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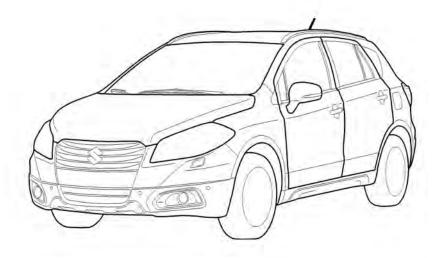
OWNER'S MANUAL

Keep With Vehicle At All Times. Contains Important Information On Safety, Operation & Maintenance.





This owner's manual applies to the SX4 series.



61MM0A034

NOTE: The illustrated model is one of the SX4 series.

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FOREWORD

This manual should be considered a permanent part of the vehicle and should remain with the vehicle when resold or otherwise transferred to a new owner or operator. Please read this manual carefully before operating your new SUZUKI and review the manual from time to time. It contains important information on safety, operation and maintenance.

MAGYAR SUZUKI CORPORATION LTD.

All information in this manual is based on the latest product information available at the time of publication. Due to improvements or other changes, there may be discrepancies between information in this manual and your vehicle. MAGYAR SUZUKI CORPORATION LTD. reserves the right to make production changes at any time, without notice and without incurring any obligation to make the same or similar changes to vehicles previously built or sold.

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This vehicle may not comply with standards or regulations of other countries. Before attempting to register this vehicle in any other country, check all applicable regulations and make any necessary modifications.

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NOTE:

Please see the warning label of which name is "Air bag symbol meaning" in the "BEFORE DRIVING" section for a frontal protection air bag.

IMPORTANT

▲ WARNING/**▲ CAUTION**/NOTICE/ NOTE

Please read this manual and follow its instructions carefully. To emphasize special information, the symbol 🛦 and the words **WARNING**, **CAUTION**, **NOTICE** and **NOTE** have special meanings. Pay particular attention to messages highlighted by these signal words:

▲ WARNING

Indicates a potential hazard that could result in death or serious injury.

A CAUTION

Indicates a potential hazard that could result in minor or moderate injury.

NOTICE

Indicates a potential hazard that could result in vehicle damage.

NOTE:

Indicates special information to make maintenance easier or instructions clearer.



75F135

The circle with a slash in this manual means "Don't do this" or "Don't let this happen".

MODIFICATION WARNING

WARNING

Do not modify this vehicle. Modification could adversely affect safety, handling, performance, or durability and may violate governmental regulations. In addition, damage or performance problems resulting from modification may not be covered under warranty.

NOTICE

Improper installation of mobile communication equipment such as cellular telephones or CB (Citizen's Band) radios may cause electronic interference with your vehicle's ignition system, resulting in vehicle performance problems. Consult your SUZUKI dealer or qualified service technician for advice on installing such mobile communication equipment.

INTRODUCTION

Thank you for choosing SUZUKI and welcome to our growing family. Your choice was a wise one; SUZUKI products are a great value that will give you years of driving pleasure.

This Owner's Manual was prepared to help you have a safe, enjoyable, and trouble-free experience with your SUZUKI. In it you will learn about the vehicle's operation, its safety features and maintenance requirements. Please read it carefully before operating your vehicle. Afterwards, keep this Manual in the glove box for future reference.

Should you resell the vehicle, please leave this Manual with it for the next owner.

In addition to the Owner's Manual, the other booklets provided with your SUZUKI explain the vehicle's warranties. We recommend you read them as well to familiarize yourself with this important information.

When planning the regular scheduled maintenance of your SUZUKI, we recommend you visit your local SUZUKI dealership. Their factory-trained technicians will provide the best possible service and use only genuine SUZUKI parts and accessories.

NOTE:

"SUZUKI dealer" means Authorized Suzuki Service Workshop (in Europe).

RECOMMENDATION OF GENUINE SUZUKI PARTS AND ACCESSORIES USE

SUZUKI strongly recommends the use of genuine SUZUKI parts* and accessories. Genuine SUZUKI parts and accessories are built to the highest standards of quality and performance, and are designed to fit your vehicle's exact specifications.

A wide variety of non-genuine replacement parts and accessories for SUZUKI vehicles are currently available in the market. Using these parts and accessories can affect the vehicle performance and shorten its useful life. Therefore, installation of non-genuine SUZUKI parts and accessories is not covered under warranty.

Non-Genuine SUZUKI Parts and Accessories

Some parts and accessories may be approved by certain authorities in your country.

Some parts and accessories are sold as SUZUKI-authorized replacement parts and accessories. Some genuine SUZUKI parts and accessories are sold as re-use parts and accessories are non-genuine SUZUKI parts and accessories and use of these parts is not covered under warranty.

Re-use of Genuine SUZUKI Parts and Accessories

The resale or re-use of the following items which could give rise to safety hazards for users is expressly forbidden:

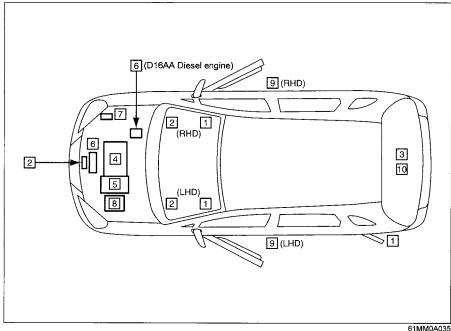
- · Air bag components and all other pyrotechnic items, including their components (e.g. cushion, control devices and sensors)
- · Seat belt system, including their components (e.g. webbing, buckles, and retractors)

The air bag and seat belt pretensioner components contain explosive chemicals. These components should be removed and disposed of properly by SUZUKI-authorized service shop or scrap yard to avoid unintended explosion before scrapping.

*The parts remanufactured under SUZUKI's approval can be used as genuine SUZUKI parts in Europe.

SERVICE STATION GUIDE

- 1. Fuel (see section 1)
- 2. Engine hood (see section 5)
- 3. Tire changing tools (see section 8)
- 4. Engine oil dipstick <Yellow> (see section 7)
- 5. CVT fluid dipstick <Orange> (see section 7)
- 6. Engine coolant (see section 7)
- 7. Windshield washer fluid (see section 7)
- 8. Battery (see section 7)
- 9. Tire pressure (see Tire Information Label on driver's door lock pillar)
- 10. Spare tire (see section 7) / Flat Tire Repair Kit (see section 8)



LHD: Left Hand Drive RHD: Right Hand Drive

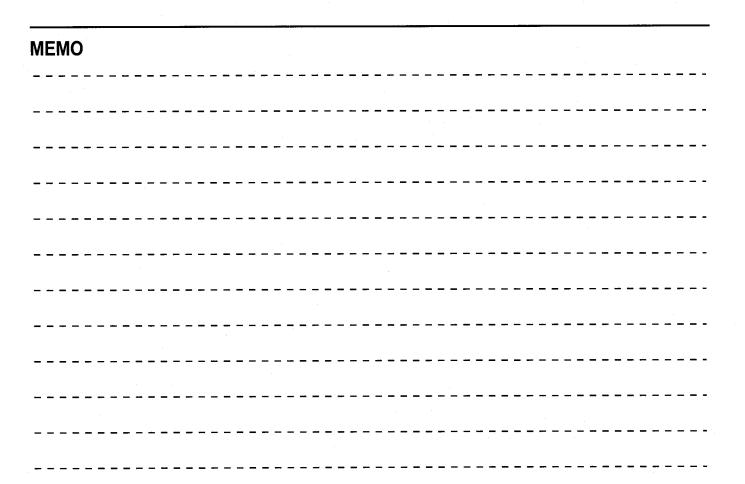


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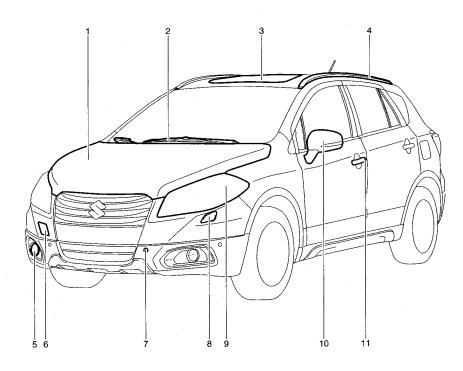
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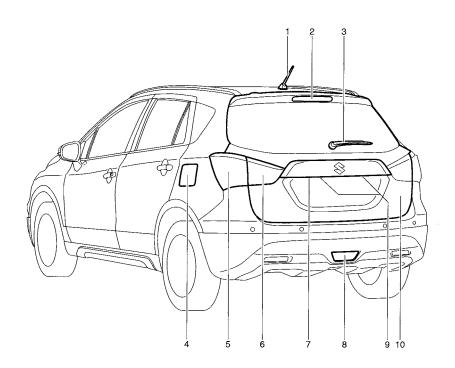
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- 9. Headlight (P.2-96, 7-40) 10. Outside Rearview Mirror (P.2-20)
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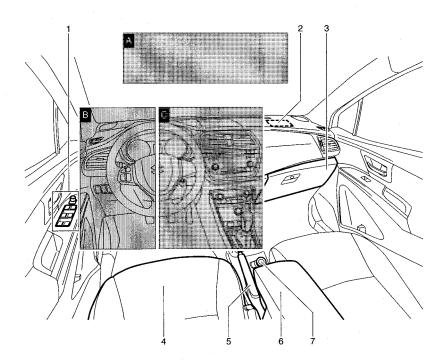
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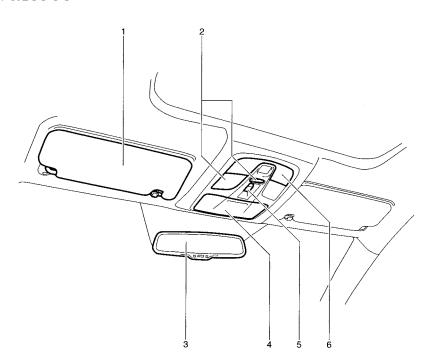
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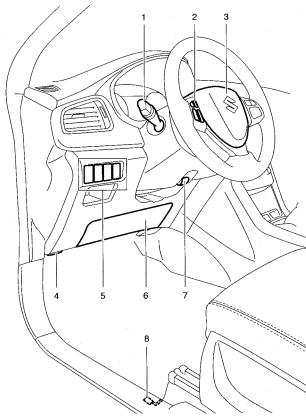
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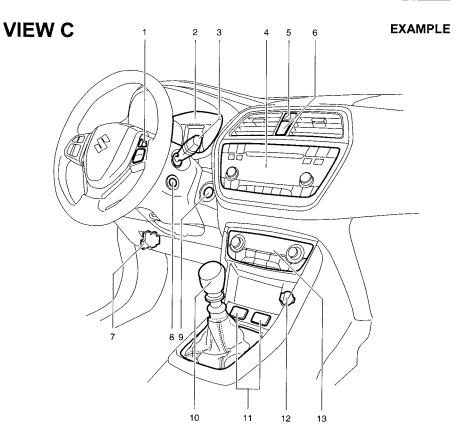
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EXAMPLE

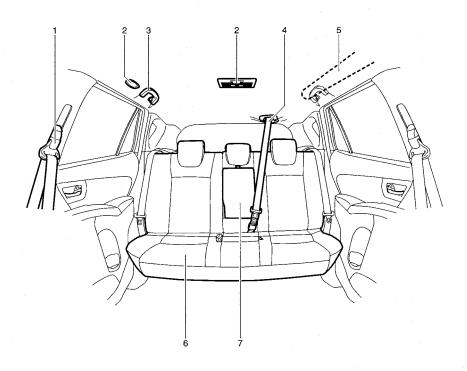
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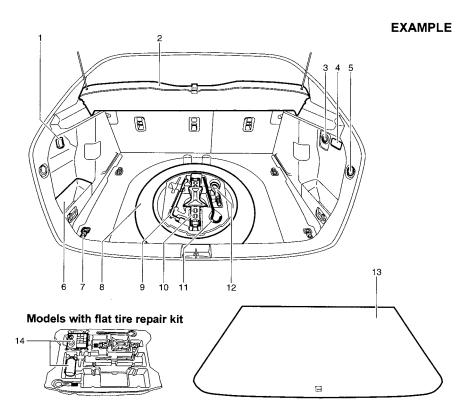
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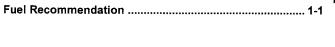
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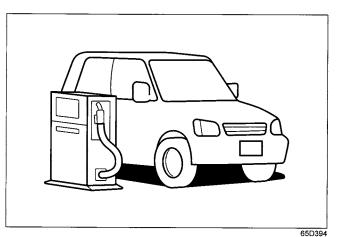
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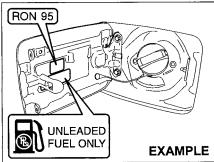
FUEL RECOMMENDATION





Fuel Recommendation

Gasoline Engine



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You **must** use unleaded gasoline with an octane number (RON) of 91 or higher (or RON of 95 or higher if it is stated on the fuel filler lid). These vehicles are also identified by a label attached near the fuel filler pipe that states: "UNLEADED FUEL ONLY", "NUR UNVERBLEITES BENZIN", "ENDAST BLYFRI BENSIN" or "SOLO GASOLINA SIN PLOMO".

If the "RON **95**" label is attached, you must use unleaded gasoline with an octane number (RON) of **95** or higher.

Gasoline/Ethanol blends

Blends of unleaded gasoline and ethanol (grain alcohol), also known as gasohol, are commercially available in some areas. Blends of this type may be used in your vehicle if they are no more than 10% ethanol. Make sure this gasoline-ethanol blend has octane ratings no lower than those recommended for gasoline.

Gasoline/Methanol blends

Blends of unleaded gasoline and methanol (wood alcohol) are also commercially available in some areas. DO NOT USE fuels containing more than 5% methanol under any circumstances. Fuel system damage or vehicle performance problems resulting from the use of such fuels are not the responsibility of SUZUKI and may not be covered under the New Vehicle Warranty.

Fuels containing 5% or less methanol may be suitable for use in your vehicle if they contain cosolvents and corrosion inhibitors.

NOTE:

If you are not satisfied with the driveability or fuel economy of your vehicle when you are using a gasoline/alcohol blend, you should switch back to unleaded gasoline containing no alcohol.

NOTICE

The fuel tank has an air space to allow for fuel expansion in hot weather. If you continue to add fuel after the filler nozzle has automatically shut off or an initial blowback occurs, the air chamber will become full. Exposure to heat when fully fuelled in this manner will result in leakage due to fuel expansion. To prevent such fuel leakage, stop filling after the filler nozzle has automatically shut off, or when using an alternative non-automatic system, initial vent blowback occurs.

NOTICE

Be careful not to spill fuel containing alcohol while refueling. If fuel is spilled on the vehicle body, wipe it up immediately. Fuels containing alcohol can cause paint damage, which is not covered under the New Vehicle Limited Warranty.

Diesel Engine

The diesel fuel should be with Cetane Index higher than 50 and sulfur content less than 10 ppm (parts per million) and up to 7 % of Biodiesel (B7) as FAME (Fatty Acid Methyl Ester). You should use the diesel fuel conformable to EN590 that corresponded to Euro V emission control.

Do not use marine diesel fuel, heating oils and so on forth. If you use improper diesel fuel, it may cause serious engine damage.

NOTICE

The fuel tank has an air space to allow for fuel expansion in hot weather. If you continue to add fuel after the filler nozzle has automatically shut off or an initial blowback occurs, the air chamber will become full. Exposure to heat when fully fuelled in this manner will result in leakage due to fuel expansion. To prevent such fuel leakage, stop filling after the filler nozzle has automatically shut off, or when using an alternative non-automatic system, initial vent blowback occurs.

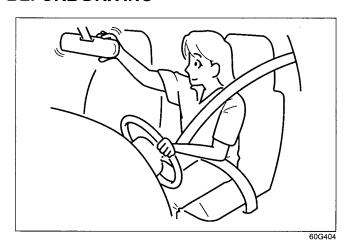
NOTICE

Be careful not to spill fuel containing alcohol while refueling. If fuel is spilled on the vehicle body, wipe it up immediately. Fuels containing alcohol can cause paint damage, which is not covered under the New Vehicle Limited Warranty.

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BEFORE DRIVING

Kevs



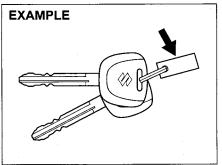
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Keys



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Your vehicle comes with a pair of identical keys. Keep the spare key in a safe place. One key can open all of the locks on the vehicle.

The key identification number is stamped on a metal tag provided with the keys or on the keys. Keep the tag (if equipped) in a safe place. If you lose your keys, you will need this number to have new keys made. Write the number below for your future reference.

KEY NUMBER:		

Immobilizer System

This system is designed to help prevent vehicle theft by electronically disabling the engine starting system.

The engine can be started only with your vehicle's original immobilizer ignition key or keyless push start system remote controller which has an electronic identification code programmed into it. The key or remote controller communicates the identification code to the vehicle when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON". If you need to make spare keys or remote controllers, see your SUZUKI dealer. The vehicle must be programmed with the correct identification code for the spare. A key made by an ordinary locksmith will not work.



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If the immobilizer/keyless push start system warning light blinks when the ignition switch is in the "ON" position or the ignition mode is "ON", the engine will not start.

NOTE:

If the immobilizer/keyless push start system warning light blinks or comes on, a message may be shown on the information display.

For vehicles without keyless push start system

If this light blinks, turn the ignition switch to the "LOCK" position, then turn it back to the "ON" position.

If the light still blinks after the ignition switch is turned back to the "ON" position, there may be something wrong with your key or with the immobilizer system. Ask your SUZUKI dealer to have the system inspected.

For vehicles with keyless push start system

If this light blinks, change the ignition mode to "LOCK" (OFF), then change back to "ON". Also refer to "If the master warning indicator light blinks and the engine cannot be started" in "Starting the Engine (Vehicle with Keyless Push Start System)" in the "OPERATING YOUR VEHICLE" section. If the light still blinks after the ignition mode is changed back to "ON", there may be something wrong with your key or with the immobilizer system. Ask your SUZUKI dealer to have the system inspected.

The immobilizer/keyless push start system warning light may also blinks if the remote controller is not in the vehicle when you close the door or attempt to start the engine.

NOTE:

- If you lose your immobilizer ignition key or remote controller, see your SUZUKI dealer as soon as possible to have the lost one deactivated, then have the new key or remote controller made by them.
- If you own other vehicles with immobilizer keys, keep those keys away from the ignition switch or the engine switch when using your SUZUKI, or the engine may not be started because they may interfere with your SUZUKI's immobilizer system.
- If you attach any metal objects to the immobilizer key or remote controller, it may not start the engine.

NOTICE

The immobilizer key and remote controller are sensitive electronic instruments. To avoid damaging them:

- Do not expose them to impacts, moisture or high temperature such as on the dashboard under direct sunlight.
- Keep them away from magnetic objects.

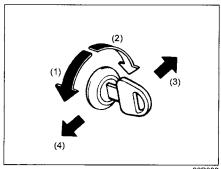
This immobilizer system, model I61M0 for keyless entry model and TWK1A001 for keyless engine start model are in compliance with the essential requirements and other provisions of the Directive 1999/5/EC.

Ignition Key Reminder (if equipped)

A buzzer sounds intermittently to remind you to remove the ignition key if it is in the ignition switch when the driver's door is opened.

Door Locks

Side Door Locks



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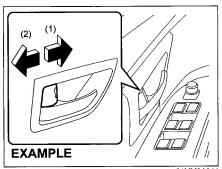
- (1) UNLOCK
- (2) LOCK
- (3) Rear
- (4) Front

To lock a front door from outside the vehicle:

- Insert the key and turn the top of the key toward the rear of the vehicle, or
- Turn the lock knob forward, then pull and hold the door handle as you close the door.

BEFORE DRIVING

To unlock a front door from outside the vehicle, insert the key and turn the top of the key toward the front of the vehicle.



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(1) LOCK (2) UNLOCK

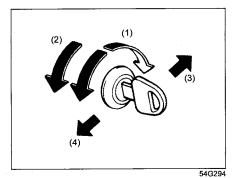
To lock a door from inside the vehicle, turn the lock knob forward. Turn the lock knob rearward to unlock the door.

To lock a rear door from outside the vehicle, turn the lock knob forward and close the door. You do not need to pull and hold the door handle as you close the door.

NOTE:

Be sure to hold the door handle when you close a locked front door, or the door will not remain locked.

Central Door Locking System



- (1) LOCK
- (2) UNLOCK
- (3) Rear
- (4) Front

You can lock and unlock all doors (including the tailgate) simultaneously by using the key in the driver's door lock.

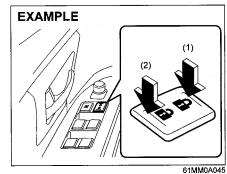
To lock all doors simultaneously, insert the key in the driver's door lock and turn the top of the key toward the rear of the vehicle once.

To unlock all doors simultaneously, insert the key in the driver's door lock and turn the top of the key toward the front of the vehicle twice.

NOTE:

You can switch the function that unlocks all doors from twice operations to once operation, and vice versa, via the setting mode of the information display. For details on how to use the information display, refer to "Information Display" in this section.

To unlock the driver's door only, insert the key in that door lock and turn the top of the key toward the front of the vehicle once.



- (1) LOCK
- (2) UNLOCK

You can also lock or unlock all doors by depressing the front or rear of the switch. respectively.

NOTE:

- You can also lock or unlock all doors by operating the transmitter or remote controller. Refer to "Keyless Push Start System Remote Controller/Keyless Entry System Transmitter" in this section.
- If your vehicle is equipped with the keyless push start system, you can also lock or unlock all doors by pushing the request switch. Refer to "Keyless Push Start System Remote Controller/Keyless Entry System Transmitter" in this section.

Dead Lock System (if equipped)

This system is designed to help prevent tamper-unlocking of the door locks.

You can activate this system by turning the key in the driver's door lock.

NOTE:

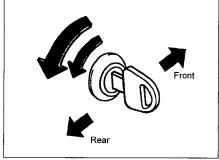
- You can also activate the dead lock system by operating the transmitter or remote controller. Refer to "Keyless Push Start System Remote Controller/ Keyless Entry System Transmitter" in this section.
- If your vehicle is equipped with the keyless push start system, you can also activate the dead lock system by pushing the request switch. Refer to "Keyless Push Start System Remote Controller/ Keyless Entry System Transmitter" in this section.

WARNING

Do not activate the dead lock system if there are occupants in the vehicle. They will be locked in the vehicle and cannot unlock the doors from inside.

NOTE:

- The dead lock system will not operate if one or more door(s) is(are) not closed and latched completely. Make sure all doors (including the tailgate) are completely closed and latched when activating the dead lock system.
- The dead lock system is released automatically allowing all the side doors to be unlocked when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON".

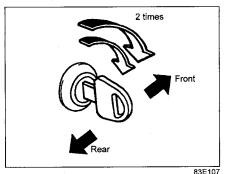


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To activate this system:

Insert the key in the driver's door lock and turn the top of the key toward the rear of the vehicle twice within 3 seconds.

You cannot use the lock knobs to unlock the side doors when this system is activated



To release this system:

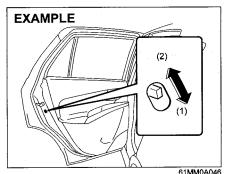
To unlock all doors (including the tailgate), insert the key in the driver's door lock and turn the top of the key toward the front of the vehicle twice.

NOTE:

You can switch the function that unlocks all doors from twice operations to once operation, and vice versa, via the setting mode of the information display. For details on how to use the information display, refer to "Information Display" in this section.

To unlock only the driver's door, insert the key in that door lock and turn the top of the key toward the front of the vehicle once.

Child-Proof Locks (rear door)



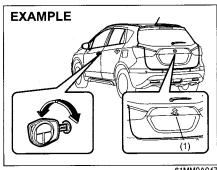
- (1) LOCK
- (2) UNLOCK

Each of the rear doors is equipped with a child-proof lock which can be used to help prevent unwanted opening of the door from inside the vehicle. When the lock lever is in the "LOCK" position (1), the rear door can only be opened from outside. When the lock lever is in the "UNLOCK" position (2), the rear door can be opened from inside or outside.

WARNING

Be sure to place the child-proof lock in the "LOCK" position whenever children are seated in the rear.

Tailgate



61MM0A047

(1) Tailgate unlatch switch

You can lock and unlock the tailgate by using the key in the driver's door lock.

To open the tailgate, push and hold the tailgate unlatch switch (1) and lift the tailgate.

NOTE:

When the tailgate is closed incompletely, follow the procedure below:

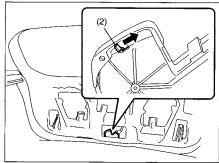
- 1) Push the tailgate unlatch switch (1) and open the tailgate.
- 2) After a few seconds, close the tailgate.
- 3) Make sure that the tailgate is closed completely.

A WARNING

Always make sure that the tailgate is closed and latched securely. Completely closing the tailgate helps prevent occupants from being thrown from the vehicle in the event of an accident. Completely closing it also helps keep exhaust gases from entering the vehicle.

If you cannot unlatch the tailgate by pushing the unlatch switch (1) due to a discharged battery or malfunction, follow the procedures below to unlatch the tailgate from inside the vehicle.

- Remove the luggage compartment cover (if equipped) and fold the rear seat forward for easier access. Refer to "Folding Rear Seats" section for details on how to fold the rear seat forward.
- 2) To approach the emergency lever, remove the trim of the tailgate. Refer to the procedure for the bulb replacement in the "Reversing Light" in the "INSPECTION AND MAINTENANCE" section.



61MM0A048

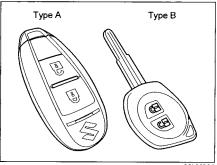
3) Push open the tailgate from inside by pushing up the emergency lever (2). The tailgate will be latched again by simply closing the tailgate.

If the tailgate cannot be unlatched by pushing the unlatch switch (1), have the vehicle inspected by your SUZUKI dealer.

A CAUTION

Make sure there is no one near the tailgate when pushing open the tailgate from inside the vehicle.

Keyless Push Start System Remote Controller/Keyless Entry System Transmitter



68LM205

Your vehicle is equipped with either a keyless push start system remote controller (Type A) or a keyless entry system transmitter (Type B). The remote controller has a keyless entry system and a keyless push start system. The transmitter has only a keyless entry system. For details, refer to the following explanations.

WARNING

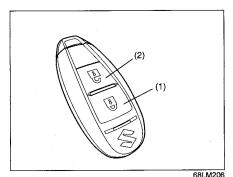
Radio waves from the keyless push start system antenna(s) may interfere with operation of electrical medical equipment such as pacemakers. Failure to take the precautions listed below can increase the risk of severe injury or death due to radio wave interference.

- Anyone who uses electrical medical equipment such as a pacemaker should consult the medical equipment supplier or their medical advisor about whether radio waves from the antenna(s) can interfere with the medical equipment.
- If radio wave interference is a concern, have the function of the antenna(s) disabled by your SUZUKI dealer.

Keyless Push Start System Remote Controller (Type A)

The remote controller enables the following operations:

- You can lock or unlock the doors by operating the LOCK/UNLOCK buttons on the remote controller. Refer to the explanation in this section.
- You can lock or unlock the doors by pushing the request switch. For details, refer to the explanation in this section.
- You can start the engine without using an ignition key. For details, refer to "Engine Switch" in the "OPERATING YOUR VEHICLE" section.



(1) "LOCK" button (2) "UNLOCK" button There are two ways to lock or unlock all doors (including the tailgate) simultaneously by operating the remote controller near the vehicle.

Central door locking system

- To lock all doors, push the "LOCK" button (1) once.
- To unlock only the driver's door, push the "UNLOCK" button (2) once.
- To unlock other doors, push the "UNLOCK" button (2) once again.

NOTE:

You can switch the function that unlocks all doors from twice operations to once operation, and vice versa, via the setting mode of the information display. For details on how to use the information display, refer to "Information Display" in this section.

The turn signal lights will flash once and the exterior buzzer will sound once when the doors are locked.

Central door locking system with the dead lock system (if equipped)

If you want to prevent tamper-unlocking of the door locks, use this method. When the dead lock system is activated, operating the lock knobs will not unlock the side doors.

To activate this system:

To lock all doors, push the "LOCK" button (1) twice within 3 seconds.

To release this system:

- To unlock only the driver's door, push the "UNLOCK" button (2) once.
- To unlock other doors, push the "UNLOCK" button (2) once again.

NOTE:

You can switch the function that unlocks all doors from twice operations to once operation, and vice versa, via the setting mode of the information display. For details on how to use the information display, refer to "Information Display" in this section.

A WARNING

Do not activate the dead lock system if there are occupants in the vehicle. They will be locked in the vehicle and cannot unlock the doors from inside.

The turn signal lights will flash once and the exterior buzzer will sound once when the doors are locked, and then the turn signal lights will flash once and the exterior buzzer will sound once again when the doors are locked with the dead lock system.

With the remote controller inside the vehicle, if you push the "LOCK" button on the remote controller, the exterior buzzer will sound and doors cannot be locked.

When the doors are unlocked:

 The turn signal lights will flash twice and the exterior buzzer will sound twice. If the interior light switch is in the "DOOR" position, the interior light will turn on for about 15 seconds and then fade out. If you press the engine switch during this time, the light will start to fade out immediately.

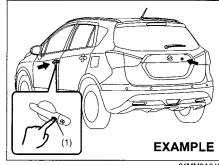
Be sure the doors are locked after you operate the "LOCK" button (1).

If no door is opened within about 30 seconds after the "UNLOCK" button (2) is operated, the doors will automatically lock again.

NOTE:

- The maximum operating distance of the remote controller is about 5 m (16 ft.), but this can vary depending on the surroundings, especially near other transmitting devices such as radio towers or CB (Citizen's Band) radios.
- The door locks cannot be operated with the remote controller if the ignition mode is other than the "LOCK" (OFF).
- When any door is open, if you push the "LOCK" button on the remote controller, the exterior buzzer will sound and doors cannot be locked.
- If you lose one of the remote controllers, ask your SUZUKI dealer as soon as possible for a replacement. Be sure to have your dealer program the new remote controller code in your vehicle's memory so that the old code is erased.

Keyless unlocking/locking using the request switches



61MM0A049

When the remote controller is within the operating range described in this section, you can lock or unlock the doors (including the tailgate) by pushing the request switch (1) on the driver's door handle, front passenger's door handle or tailgate. If you want to prevent tamper-unlocking of the door locks, you can activate the dead lock system.

To lock or dead lock all doors when all doors are unlocked:

- To lock all doors, push one of the request switches once.
- To lock all doors with the dead lock system, push one of the request switches twice within about 3 seconds.

BEFORE DRIVING

The turn signal lights will flash once and the exterior buzzer will sound once when the doors are locked, and then the turn signal lights will flash once and the exterior buzzer will sound once again when the doors are locked with the dead lock system.

WARNING

Do not activate the dead lock system if there are occupants in the vehicle. They will be locked in the vehicle and cannot unlock the doors from inside.

To unlock a door or all doors:

- Push one of the request switches once to unlock only one door.
- Push one of the request switches twice to unlock all doors.

NOTE:

You can switch the function that unlocks all doors from twice operations to once operation, and vice versa, via the setting mode of the information display. For details on how to use the information display, refer to "Information Display" in this section.

When the doors are unlocked:

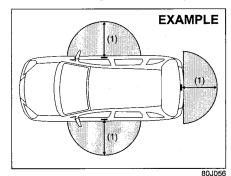
- The turn signal lights will flash twice and the exterior buzzer will sound twice.
- If the interior light switch is in the "DOOR" position, the interior light will turn on for about 15 seconds and then fade out. If you press the engine switch

during this time, the light will start to fade out immediately.

Be sure the doors are locked after you operate the request switch to lock the doors.

NOTE:

- The door locks cannot be operated by the request switch under the following conditions:
 - If any door is open or is not completely closed.
 - If the ignition mode is other than "LOCK" (OFF).
- If no doors are opened within about 30 seconds after unlocking the doors by pushing the request switch, the doors will be locked again automatically.



(1) 80 cm (2 1/2 feet)

When the remote controller is within approximately 80 cm (2 1/2 feet) from a front door handle or the tailgate switch, you can lock or unlock the doors by pushing the request switch.

NOTE:

- If the remote controller is outside the request switch operating range described above, you will not be able to operate the request switch.
- If the battery of the remote controller runs down or there are strong radio waves or noise, the request switch operating range may be reduced or the remote controller may be inoperative.
- If the remote controller is too close to the door glass, the request switches may not operate.
- If a spare remote controller is in the vehicle, the request switches may not operate normally.
- The remote controller will only operate a request switch if it is within the switch's operating range. For example, if the remote controller is within the operating range of the driver's door request switch but not the front passenger's door request switch or the tailgate request switch, the driver's door switch can be operated but the front passenger's door switch or tailgate switch cannot be operated.

NOTICE

The remote controller is a sensitive electronic instrument. To avoid damaging the remote controller:

- Do not expose it to impacts, moisture or high temperature such as by leaving it on the dashboard under direct sunlight.
- Keep the remote controller away from magnetic objects such as a television.

NOTE:

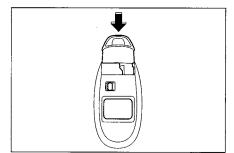
The keyless push start system may not function correctly in certain environments or under certain operating conditions such as the following:

- When there are strong signals coming from a television, power station or a cellular phone.
- When the remote controller is in contact with or covered by a metal object.
- When a radio wave type remote keyless entry is used nearby.
- When the remote controller is placed near an electronic device such as personal computer.

Some additional precautions you should take and information you should be aware of are:

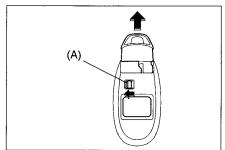
 Make sure the key is stowed in the remote controller. If the remote controller becomes unreliable, you will not be able to lock or unlock the doors.

- Be sure that the driver always carries the remote controller.
- If you lose one of the remote controllers, ask your SUZUKI dealer as soon as possible for a replacement. Be sure to have your dealer program the new remote controller code in your vehicle's memory so that the old code is erased.
- You can use up to four remote controllers and the keys for your vehicle. Ask your SUZUKI dealer for details.
- The battery life of the remote controller is about two years, but it can vary depending on usage conditions.



57L21016

To stow the key into the remote controller, push the key in the remote controller until you hear a click.



68LM247

To remove the key from the remote controller, push the button (A) in the direction of the arrow and pull the key out from the remote controller.

Request switch warning buzzer

This exterior buzzer beeps for about 2 seconds in the following conditions to warn you that the request switch is not working:

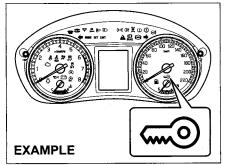
- The request switch is pressed after all doors are closed with the ignition mode changed to "ACC" or "ON" by pressing the engine switch.
- The request switch is pressed in any of the following conditions after changing the ignition mode to "LOCK" (OFF) by pressing the engine switch.
 - The remote controller is left inside the vehicle.
 - Any door (including the tailgate) is open.

BEFORE DRIVING

Press the request switch again after doing the following:

With the ignition mode changed to "LOCK" (OFF) by pressing the engine switch, bring out the remote controller if it is inside the vehicle and check that all doors are completely closed.

Reminder function



61MM0A151

If the remote controller is not in the vehicle under the following conditions, the buzzer sounds intermittently for about 2 seconds and the immobilizer/keyless push start system warning light on the instrument cluster blinks:

When one or more doors are opened and all of the doors are later closed with the ignition mode is other than "LOCK".

The indicator light will turn off within several seconds after the remote controller is returned to an area of the vehicle other than the rear luggage area.

If the remote controller is left in the vehicle and you lock the driver's door or front passenger's door as described below, the door will be automatically unlocked.

- If you open the driver's door and lock the door by turning the lock knob forward or pushing the power door locking switch, the driver's door will be automatically unlocked.
- If you open the front passenger's door and lock the door by turning the lock knob forward or pushing the power door locking switch, the front passenger's door will be automatically unlocked.

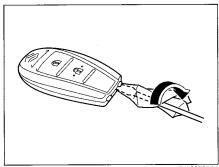
NOTE:

- The reminder will not operate when the remote controller is on the instrument panel, in the glove box, in a storage compartment, in the sun visor or on the floor etc.
- Be sure that the driver always carries the remote controller.
- Do not leave the remote controller in the vehicle when leaving the vehicle.

Replacement of the battery

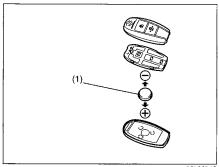
If the remote controller becomes unreliable, replace the battery.

To replace the battery of the remote controller:



71LMT0201

- Pull the key out from the remote controller.
- Insert a flat blade screwdriver covered with a soft cloth in the slot of the remote controller and pry it open.



68I M210

- (1) Lithium disc type battery: CR2032 or equivalent
- 3) Replace the battery (1) so its + terminal faces the bottom of the case as shown in the illustration.
- 4) Close the remote controller firmly.
- 5) Make sure the door locks can be operated with the remote controller.
- 6) Dispose of the used battery properly according to applicable rules or regulations. Do not dispose of lithium batteries with ordinary household trash.

WARNING

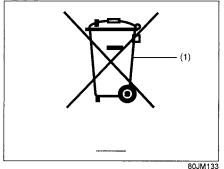
Swallowing a lithium battery may cause serious internal injury. Do not allow anyone to swallow a lithium battery. Keep lithium batteries away from children and pets. If swallowed, contact a physician immediately.

NOTICE

The remote controller is a sensitive electronic instrument. To avoid damaging it, do not expose it to dust or moisture or tamper with internal parts.

NOTE:

Used batteries must be disposed properly according to applicable rules or regulations and must not be disposed with ordinary household trash



(1) Crossed-out wheeled bin symbol

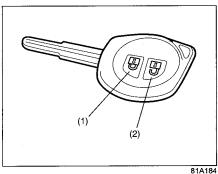
The crossed-out wheeled bin symbol (1) indicates that used battery should be collected separately from ordinary household trash.

By ensuring the used battery is disposed or recycled correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate trash handling of the battery. The recycling of materials will help to conserve natural resources. For more detailed information about disposing or recycling of the used battery, consult your SUZUKI dealer.

Type A

The kevless push start system, controller model S57L0, receiver model R57L1 and key model TS008 are in compliance with the essential requirements and other provisions of Directive 1999/5/EC.

Keyless Entry System Transmitter (Type B)



(1) "LOCK" button (2) "UNLOCK" button

There are two ways to lock or unlock all doors (including the tailgate) simultaneously by operating the transmitter near the vehicle.

Central door locking system

- · To lock all doors, push the "LOCK" button (1) once.
- · To unlock only the driver's door, push the "UNLOCK" button (2) once.
- · To unlock other doors, push the "UNLOCK" button (2) once again.

NOTE:

You can switch the function that unlocks all doors from twice operations to once operation, and vice versa, via the setting mode of the information display. For details on how to use the information display, refer to "Information Display" in this section.

Central door locking system with the dead lock system (if equipped)

If you want to prevent tamper-unlocking of the door locks, use this method. When the dead lock system is activated, operating the lock knobs will not unlock the side doors.

To activate this system:

To lock all doors, push the "LOCK" button (1) twice within 3 seconds.

To release this system:

- · To unlock only the driver's door, push the "UNLOCK" button (2) once.
- · To unlock other doors, push the "UNLOCK" button (2) once again.

NOTE:

You can switch the function that unlocks all doors from twice operations to once operation, and vice versa, via the setting mode of the information display. For details on how to use the information display, refer to "Information Display" in this section.

A WARNING

Do not activate the dead lock system if there are occupants in the vehicle. They will be locked in the vehicle and cannot unlock the doors from inside.

The turn signal lights will flash once when the doors are locked and then the turn signal lights will flash once again when the doors are locked with the dead lock system.

When the doors are unlocked:

- · The turn signal lights will flash twice.
- If the interior light switch is in the "DOOR" position, the interior light will turn on for about 15 seconds and then fade out. If you insert the key into the ignition switch during this time, the light will start to fade out immediately.

Be sure the doors are locked after you operate the "LOCK" button (1).

NOTE:

If no door is opened within about 30 seconds after the "UNLOCK" button (2) is

operated, the doors will automatically lock again.

NOTE:

- The maximum operating distance of the keyless entry system transmitter is about 5 m (16 ft.), but this can vary depending on the surroundings, especially near other transmitting devices such as radio towers or CB (Citizen's Band) radios.
- The door locks cannot be operated with the transmitter, if the ignition key is inserted in the ignition switch.
- When any door is open, the door locks can be operated only unlock with the transmitter, and the turn signal light will not flash.
- If you lose one of the transmitters, ask your SUZUKI dealer as soon as possible for a replacement. Be sure to have your dealer program the new transmitter code in your vehicle's memory so that the old code is erased.

NOTICE

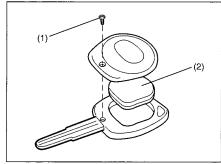
The transmitter is a sensitive electronic instrument. To avoid damaging the transmitter:

- Do not expose it to impacts, moisture or high temperature such as by leaving it on the dashboard under direct sunlight.
- Keep the transmitter away from magnetic objects such as a television.

Replacement of the battery

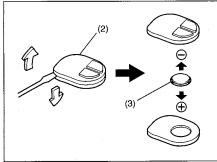
If the transmitter becomes unreliable, replace the battery.

To replace the battery of the transmitter:



68LM248

- 1) Remove the screw (1), and open the transmitter cover.
- 2) Remove the transmitter (2).



68I M249

- (3) Lithium disc type battery: CR1616 or equivalent
- 3) Put the edge of a flat blade screwdriver in the slot of the transmitter (2) and pry it open.
- 4) Replace the battery (3) so its + terminal faces the "+" mark of the transmitter.
- 5) Close the transmitter and install it into the transmitter holder.
- 6) Close the transmitter cover, install and tighten the screw (1).
- 7) Make sure the door locks can be operated with the transmitter.
- 8) Dispose of the used battery properly according to applicable rules or regulations. Do not dispose of lithium batteries with ordinary household trash.

WARNING

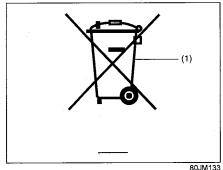
Swallowing a lithium battery may cause serious internal injury. Do not allow anyone to swallow a lithium battery. Keep lithium batteries away from children and pets. If swallowed, contact a physician immediately.

NOTICE

The transmitter is a sensitive electronic instrument. To avoid damaging it, do not expose it to dust or moisture or tamper with internal parts.

NOTE:

Used batteries must be disposed properly according to applicable rules or regulations and must not be disposed with ordinary household trash.



(1) Crossed-out wheeled bin symbol

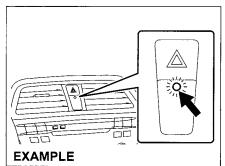
The crossed-out wheeled bin symbol (1) indicates that used battery should be collected separately from ordinary household trash.

By ensuring the used battery is disposed or recycled correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate trash handling of the battery. The recycling of materials will help to conserve natural resources. For more detailed information about disposing or recycling of the used battery, consult your SUZUKI dealer.

Type B

The Keyless Entry System, Transmitter model T61M0 and Receiver model R57L1 are in compliance with the essential requirements and other provisions of Directive 1999/5/EC.

Theft Deterrent Light



61MM0A050

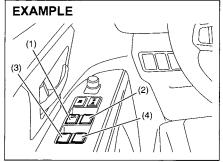
This light will blink with the ignition switch in the "LOCK" or "ACC" position, or the ignition mode "LOCK" (OFF) or "ACC". The blinking light is intended to deter theft by leading others to believe that the vehicle is equipped with a security system.

Windows

Electric Window Controls

The electric windows can only be operated when the ignition switch is in the "ON" position or the ignition mode is "ON".

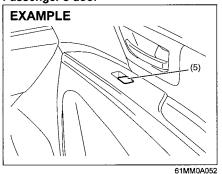
Driver's side



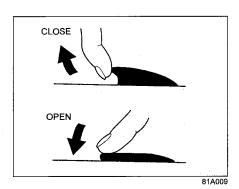
61MM0A051

The driver's door has a switch (1) to operate the driver's window, and a switch (2) to operate the front passenger's window or there are switches (3), (4), to operate the rear left and right passenger windows, respectively.

Passenger's door



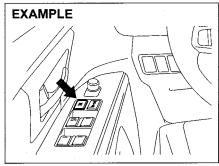
The passenger's door has a switch (5) to operate the passenger's window.



To open a window, push the top part of the switch and to close the window lift up the top part of the switch.

The driver's window has "auto-down" and "auto-up" features for added convenience (at toll booths or drive-through restaurants, for example). This means the driver can open or close the window without holding the window switch in the "Down" or "Up" position. Press down or lift up the driver's window switch completely and release it. To stop the window before it reaches the full-down or full-up position, pull up or push down the switch briefly.

Lock switch



61MM0A053

The driver's door also has a lock switch for the passenger's window(s). When you push in the lock switch, the passenger's window(s) cannot be raised or lowered by operating any of the switches (2), (3), (4) or (5). To restore normal operation, release the lock switch by pushing again.

A WARNING

- You should always lock the passenger's window operation when there are children in the vehicle. Children can be seriously injured if they get part of their body caught by the window during operation.
- To avoid injuring an occupant by window entrapment, be sure no part of the occupant's body such as hands or head is in the path of the electric windows when closing them.
- Always remove the ignition key or take the keyless push start system remote controller with you when leaving the vehicle even if only for a short time. Also do not leave children alone in a parked vehicle. Unattended children could use the electric window switches and get trapped by the window.

NOTE:

If you drive with one of the rear windows open, you may hear a loud sound caused by air vibration. To reduce the sound, open the driver's or front passenger's window, or narrow the rear window opening.

Pinching Prevention Function

The driver's window is equipped with the pinching prevention function. The function detects a foreign object caught in the window while being closed by the "auto-up" feature, which you can close the window without holding the window switch in the "Up" position, and stops the window closing to prevent damage.

WARNING

To avoid injuring an occupant by window entrapment, be sure no part of the occupant's body such as hands or head is in the path of the electric window when closing it.

The function may not detect the object depending on size, hardness, and position of the object caught by the closing window.

A CAUTION

- The pinching prevention function does not act while you are holding the window switch in the "Up" position.
- The pinching prevention function may not detect an object caught in the window just before the window is fully closed.

NOTE:

Even if you cannot close the window by the auto-up feature because there may be something wrong with the pinching prevention function, you can close the window by holding the window switch in the "Up" position.

If you drive in extreme off-road condition, the pinching prevention function may operate accidentally because the window react to vehicle jolting.

The Pinching Prevention Function Initialization

When you disconnect and re-connect the battery or replace the fuse, the function will be deactivated. In this condition, the autodown feature will be deactivated, while the auto-up feature may remain being activated. The pinching prevention function needs to be initialized.

To initialize the pinching prevention function, use the following procedure:

- 1) Turn the ignition switch to the "ON" position or press the engine switch to change the ignition mode to "ON".
- Open the driver's window fully by holding the window switch in the "Down" position.
- Close the driver's window by holding the switch in the "Up" position, and keep holding the switch for 2 seconds after the window fully closed.
- 4) Check the driver's window if the auto-down/up feature work.

WARNING

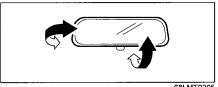
Whenever you disconnect and reconnect the battery or replace the fuse, the pinching prevention function needs to be initialized.

The pinching prevention function will not be activated until the initialization complete.

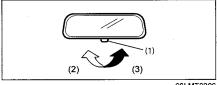
If the auto-down/up feature would not work after initialization, there might be something wrong with the pinching prevention function. Have your vehicle inspected by an authorized SUZUKI dealer.

Mirrors

Inside Rearview Mirror



68LMT0205



68LMT0206

- (2) Day driving
- (3) Night driving

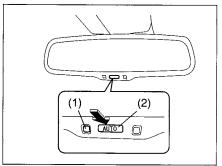
You can adjust the inside rearview mirror by hand so as to see the rear of your vehicle in the mirror. To adjust the mirror, set the selector tab (1) to the day position, then move the mirror up, down or sideways by hand to obtain the best view.

When driving at night, you can move the selector tab to the night position to reduce glare from the headlights of vehicles behind you.

A WARNING

- Always adjust the mirror with the selector set to the day position.
- Only use the night position if it is necessary to reduce glare from the headlights of vehicles behind you.
 Be aware that in this position you may not be able to see some objects that could be seen in the day position.

Auto Dimming Rearview Mirror (if equipped)

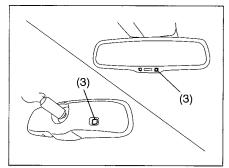


571 30019

You can adjust the auto dimming rearview mirror by hand so you can see to the rear of your vehicle in the mirror. This rearview mirror has a function of automatically reducing glare from the lights of vehicles behind you. The function works when the ignition mode has been changed to "ON" by pressing the engine switch.

- The mirror is always set to the automatic dimming mode when the engine switch is in the "ON" mode.
- When the "AUTO" switch (2) is pushed, the green indicator (1) is lit, indicating that the mirror is set to the automatic dimming mode. To cancel the automatic dimming mode, push the "AUTO" switch (2); the indicator (1) then goes out.

 The auto dimming rearview mirror is automatically deactivated while the gearshift lever is in the "R" position.



57L30020

▲ WARNING

Do not touch or cover the sensor (3) since this may impair normal operation of the system. Blocking glare from the sensor with an object such as a shade, sticker, accessory or baggage may also impair proper operation of the system.

NOTICE

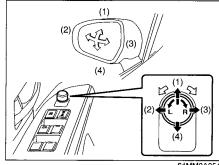
Do not hook anything heavy on the mirror, or the mirror may break under the weight.

Outside Rearview Mirrors

Adjust the outside rearview mirrors so you can just see the side of your vehicle in the mirrors.

WARNING

Be careful when judging the size or distance of a vehicle or other object seen in the side convex mirror. Be aware that objects look smaller and appear farther away than when seen in a flat mirror.



61MM0A054

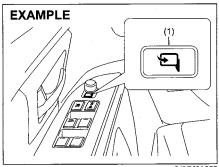
The switch to control the electric mirrors is located on the driver's door panel. You can adjust the mirrors when the ignition switch is in the "ACC" or "ON" position, or the ignition mode is "ACC" or "ON". To adjust the mirrors:

- Move the selector switch to the left or right to select the mirror you wish to adjust.
- 2) Press the outer part of the switch that corresponds to the direction in which you wish to move the mirror.
- Return the selector switch to the center position to help prevent unintended adjustment.

NOTE:

If your vehicle is equipped with the heated outside rearview mirrors, refer to "Heated Rear Window and Heated Outside Rearview Mirrors (if equipped) Switch" in this section.

Outside Rearview Mirrors Folding Switch (if equipped)



61MM0A055

You can fold the mirrors when you park the vehicle in a narrow space. When the ignition switch is in the "ACC" or "ON" position, or the ignition mode is "ACC" or "ON", push the folding switch (1) to fold and unfold the mirrors. Make sure the mirrors are completely unfolded before you start driving.

A CAUTION

Moving mirrors can pinch and injure a hand. Do not allow any one's hand to get near the mirrors when folding and unfolding the mirrors.

Front Seats

Seat Adjustment

▲ WARNING

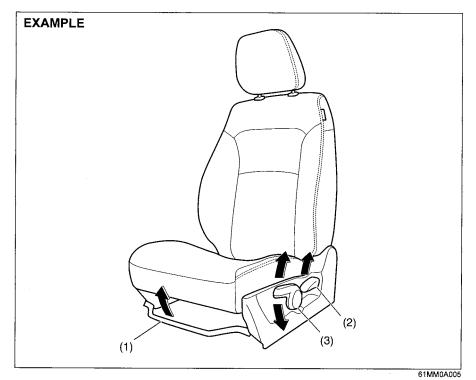
Never attempt to adjust the driver's seat or seatback while driving. The seat or seatback could move unexpectedly, causing loss of control. Make sure that the driver's seat and seatback are properly adjusted before you start driving.

WARNING

To avoid excessive seat belt slack, which reduces the effectiveness of the seat belts as a safety device, make sure that the seats are adjusted before the seat belts are fastened.

WARNING

All seatbacks should always be in an upright position when driving, or seat belt effectiveness may be reduced. Seat belts are designed to offer maximum protection when seatbacks are in the upright position.



Seat position adjustment lever (1)Pull the lever up and slide the seat.

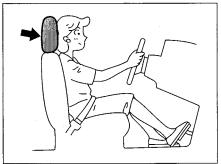
Seatback angle adjustment lever (2)
Pull the lever up and move the seatback.

Seat height adjustment lever (3) (if equipped)

Pull the lever up to raise the seat. Push the lever down to lower the seat.

After adjustment, try to move the seat and seatback forward and rearward to ensure that it is securely latched.

Head Restraints



80.1001

Head restraints are designed to help reduce the risk of neck injuries in the case of an accident. Adjust the head restraint to the position which places the center of the head restraint closest to the top of your ears. If this is not possible for very tall passengers, adjust the head restraint as high as possible.

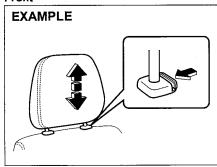
WARNING

- · Never drive the vehicle with the head restraints removed.
- Do not attempt to adjust the head restraint while driving.

NOTE:

It may be necessary to recline the seatback to provide enough overhead clearance to remove the head restraint

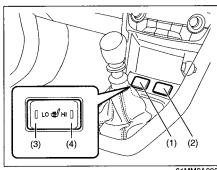
Front



61MM0A032

To raise the front head restraint, pull upward on the restraint until it clicks. To lower the restraint, push down on the restraint while holding in the lock lever. If a head restraint must be removed (for cleaning, replacement, etc.), push in the lock lever and pull the head restraint all the way out.

Front Seat Heater (if equipped)



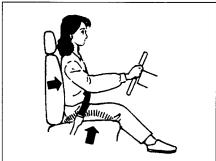
61MM0A093

- (1) Left seat heater switch
- (2) Right seat heater switch
- (3) "LO" side
- (4) "HI" side

When the ignition switch is in the "ON" position or the ignition mode is "ON", push one or both of the seat heater switch(es) to warm the corresponding seat(s).

· When a seat heater switch is pushed. the heater inside the corresponding seat operates.

- To select the low heat range, push the "LO" side (3) of the switch, the low side indicator light will illuminate when the heater is on.
- To select the high heat range, push the "HI" side (4) of the switch. the high side indicator light will illuminate when the heater is on.
- To turn off the heater, return the switch to the level position. Make sure the indicator light goes off.



RECOR

A WARNING

Improperly using the seat heater can be hazardous. An occupant can suffer burns even if the heating temperature is fairly low, if the occupant is wearing thin pants, a thin skirt or shorts and leaves the heater on for long periods.

Avoid using the seat heater for these occupants:

- People who have reduced feeling in their legs, including the elderly or those with certain disabilities.
- Small children, or anyone with sensitive skin.
- People who are asleep or under the influence of alcohol or other drugs which make them tired.

NOTICE

To avoid damaging the heater element:

- Do not subject the front seats to heavy impacts, such as children jumping on them.
- Do not cover the seat with any insulating materials such as blankets or cushions.

Rear Seats

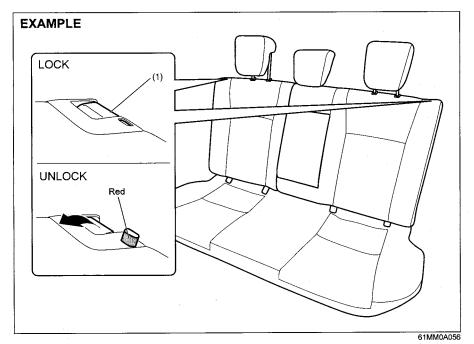
Seat Adjustment

WARNING

To avoid excessive seat belt slack, which reduces the effectiveness of the seat belts as a safety device, make sure that the seats are adjusted before the seat belts are fastened.

A WARNING

All seatbacks should always be in an upright position when driving, or seat belt effectiveness may be reduced. Seat belts are designed to offer maximum protection when seatbacks are in the upright position.



Seatback angle adjustment lever (1) (if equipped) Pull the lever up and move the seatback.

After adjustment, try to move the seatback forward and rearward to ensure that it is securely latched.

A CAUTION

After securing the rear seatback, make sure that it is locked securely. If it is not, red will appear beside the lever.

Head Restraints

Head restraints are designed to help reduce the risk of neck injuries in the case of an accident.

WARNING

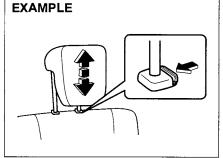
- Never drive the vehicle with the head restraints removed.
- Do not attempt to adjust the head restraint while driving.

NOTE:

It may be necessary to fold forward the seatback to provide enough overhead clearance to remove the head restraint.

Adjust the head restraint to the position which places the center of the head restraint closest to the top of your ears. If this is not possible for very tall passengers, adjust the head restraint as high as possible.

Rear



61MM0A033

To raise the rear head restraint, pull upward on the restraint until it clicks. To lower the restraint, push down on the restraint while holding in the lock lever. If a head restraint must be removed (for cleaning, replacement, etc.), push in the lock lever and pull the head restraint all the way out

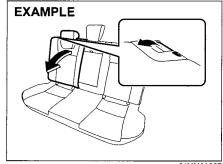
When installing a child restraint system, raise the head restraint to the most upper position.

Folding Rear Seats

The rear seats of your vehicle can be folded forward to provide additional cargo space.

To fold the rear seats forward:

- 1) Lower the head restraint fully.
- Stow the rear center lap-shoulder belt. Refer to "Lap-Shoulder Belt with Detachable Connector" later in this section.



61MM0A057

Pull the release lever on the top of each split seat, and fold the seatbacks forward.

NOTICE

After folding the rear seatback forward, do not allow any foreign material to enter the lock opening. This may cause damage to the inside of the lock and prevent the seatback from being locked securely.

WARNING

If you need to carry cargo in the passenger compartment with the rear seat back folded forward, be sure to secure the cargo or it may be thrown about, causing injury. Never pile cargo higher than the seatbacks.

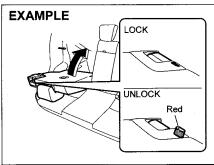
To return the seat to the normal position, follow the procedure below.

A CAUTION

When returning the rear seatback to the normal position, be careful that your finger is not caught between the lock and the striker.

NOTICE

When returning the rear seatback to the normal position, make sure that there is nothing around the striker. Any foreign materials prevent the seatback from being locked securely.



61MM0A058

Raise the seatback until it locks into place.

After returning the seat, try to move the seatback forward and rearward to ensure that it is securely latched.

A CAUTION

Do not put your hand into the rear seatback lock opening, or your finger may get caught and be injured.

A CAUTION

After securing the rear seatback, make sure that it is locked securely. If it is not, red will appear beside the release lever.

NOTICE

- When returning the rear seatback to the normal position, do not allow any foreign material to enter the lock opening. This may prevent the seatback from being locked securely.
- When returning the rear seatback to the normal position, be sure to handle it carefully by hand to avoid any damage to the lock itself. Do not push it by using some material or by applying excessive force.
- As the lock is designed exclusively for securing the rear seatback, do not use it for any other purpose. Incorrect use of it may cause damage to the inside of the lock and prevent the seatback from being locked securely.

Seat Belts and Child Restraint Systems



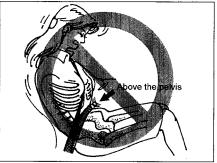
65D231S

A WARNING

Wear Your Seat Belts at All Times.

WARNING

An air bag supplements, or adds to, the frontal crash protection offered by seat belts. The driver and all passengers must be properly restrained by wearing seat belts at all times, whether or not an air bag is mounted at their seating position, to minimize the risk of severe injury or death in the event of a crash.



65D606

Across the pelvis

65D201

▲ WARNING

- Never allow persons to ride in the cargo area of a vehicle. In the event of an accident, there is a much greater risk of injury for persons who are not riding in a seat with their seat belt securely fastened.
- Seat belts should always be adjusted as follows:
- the lap portion of the belt should be worn low across the pelvis, not across the waist.
- the shoulder straps should be worn on the outside shoulder only, and never under the arm.
- the shoulder straps should be away from your face and neck, but not falling off your shoulder.

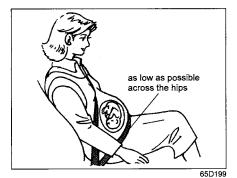
(Continued)

WARNING

(Continued)

- Seat belts should never be worn with the straps twisted and should be adjusted as tightly as is comfortable to provide the protection for which they have been designed. A slack belt will provide less protection than one which is snug.
- Make sure that each seat belt buckle is inserted into the proper buckle catch. It is possible to cross the buckles in the rear seat.

(Continued)



WARNING

(Continued)

- Pregnant women should use seat belts, although specific recommendations about driving should be made by the woman's medical advisor. Remember that the lap portion of the belt should be worn as low as possible across the hips, as shown in the diagram.
- Do not wear your seat belt over hard or breakable objects in your pockets or on your clothing. If an accident occurs, objects such as glasses, pens, etc. under the seat belt can cause injury.

(Continued)

WARNING

(Continued)

- Never use the same seat belt on more than one occupant and never attach a seat belt over an infant or child being held on an occupant's lap. Such seat belt use could cause serious injury in the event of an accident.
- Periodically inspect seat belt assemblies for excessive wear and damage. Seat belts should be replaced if webbing becomes frayed, contaminated, or damaged in any way. It is essential to replace the entire seat belt assembly after it has been worn in a severe impact, even if damage to the assembly is not obvious.
- Children age 12 and under should ride properly restrained in the rear seat.
- Infants and small children should never be transported unless they are properly restrained. Restraint systems for infants and small children can be purchased locally and should be used. Make sure that the system you purchase meets applicable safety standards. Read and follow all the directions provided by the manufacturer.

(Continued)

WARNING

(Continued)

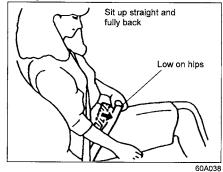
- For children, if the shoulder belt irritates the neck or face, move the child closer to the center of the vehicle.
- Avoid contamination of seat belt webbing by polishes, oils, chemicals, and particularly battery acid.
 Cleaning may safely be carried out using mild soap and water.
- Do not insert any items such as coins, clips, etc. into the seat belt buckles, and be careful not to spill liquids into these parts. If foreign materials get into a seat belt buckle, the seat belt may not work properly.
- All seatbacks should always be in an upright position when driving, or seat belt effectiveness may be reduced. Seat belts are designed to offer maximum protection when seatbacks are in the upright position.

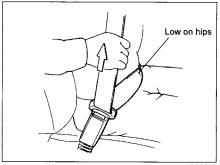
Lap-Shoulder Belt

Emergency locking retractor (ELR)

The seat belt has an emergency locking retractor (ELR), which is designed to lock the seat belt only during a sudden stop or impact. It also may lock if you pull the belt across your body very quickly. If this happens, let the belt go back to unlock it, then pull the belt across your body more slowly.

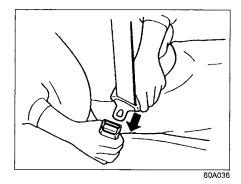
Safety reminder



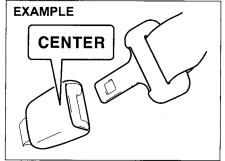


60A040

To reduce the risk of sliding under the belt during a collision, position the lap portion of the belt across your lap as low on your hips as possible and adjust it to a snug fit by pulling the shoulder portion of the belt upward through the latch plate. The length of the diagonal shoulder strap adjusts itself to allow freedom of movement



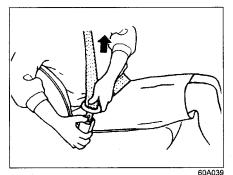
To fasten the seat belt, sit up straight and well back in the seat, pull the latch plate attached to the seat belt across your body and press it straight into the buckle until you hear a "click".



80J2008

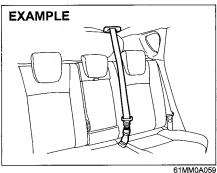
NOTE:

The word "CENTER" is marked on the buckle for the rear center belt. The buckles are designed so a latch plate cannot be inserted into the wrong buckle.



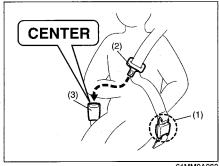
To unfasten the seat belt, push the red "PRESS" button on the buckle and retract the belt slowly while attaching a hand to the belt or/and the latch plate.

Lap-Shoulder Belt with Detachable Connector



The rear center lap-shoulder belt has a buckle, a latch plate and a detachable connector. The buckle is marked as "CEN-TER" for distinction from the rear left seat belt buckle. The rear center seat belt buckle and the connector are designed so as not to allow a wrong latch plate to be inserted

When the rear seatback is in the upright position, keep the detachable connector latched. Only when the rear seatback will be folded down, unlatch the detachable connector. To latch and unlatch the connector, see "Unlatching and latching detachable connector" later in this section.

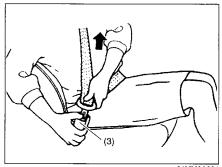


61MM0A060

Fastening

Before fastening the rear center lap-shoulder beit, make sure the detachable connector (1) is securely latched and the webbing is not twisted.

To fasten the belt, sit up straight and well back in the seat, pull the latch plate (2) across your body and press it straight into the buckle (3) until you hear a "click".



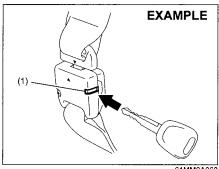
61MM0A094

61MM0A062

WARNING

To minimize risk of severe injury or death in the event of a crash, always wear seat belt with both latches buckled.

Unlatching latching detachable and connector



61MM0A063

Unlatching

To unlatch the connector:

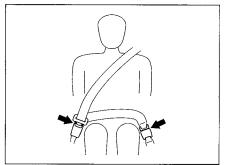
- 1) Insert a key or a latch plate into the slot (1) on the connector and allow the belt to retract.
- 2) Once the belt has completely retracted, stow the belt in the holder. Refer to "Stowing rear center lap-shoulder belt" for details later in this section.

NOTICE

When the rear seatback is folded forward, be sure to unlatch the connector of rear center lap-shoulder belt. Otherwise, the seat belt webbing can be damaged.

Unfastening

To unfasten the seat belt, push the button on the buckle (3) and retract the belt slowly while attaching a hand to the belt or/and the latch plate.

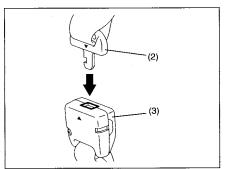


61MM0A061

Latching

To latch the connector:

1) Pull the belt out from the holder.



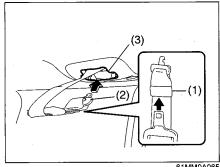
61MM0A064

2) Insert the connector latch plate (2) into the connector (3) so as to align the triangle marks until you hear a "click".

WARNING

Make sure the detachable connector is securely latched and the webbing is not twisted.

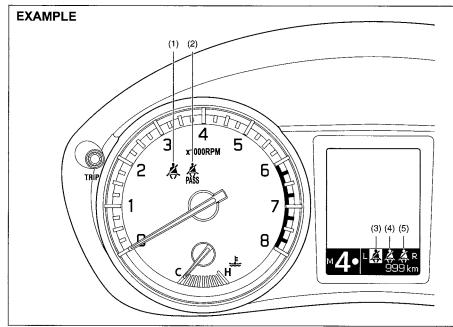
Stowing rear center lap-shoulder belt Be sure to stow the belt after the belt is retracted completely.



61MM0A065

To stow the belt, insert the latch plate into the slit (1). Then insert the connector latch plate (2) into the roof holder slot (3).

Seat Belt Reminder



61MM0A152

- (1) Driver's seat belt reminder light
- (2) Front passenger's seat belt reminder light
- (3) Rear passenger's seat belt reminder light (rear left)*1
- (4) Rear passenger's seat belt reminder light (rear center)*2
- (5) Rear passenger's seat belt reminder light (rear right)*2
 - *1 This symbol represents that the seat belt is unfastened.
 - *2 This symbol represents that the seat belt is fastened.

When the driver and passenger(s) don't fasten their seat belts, the seat belt reminder light will come on and a buzzer will sound to remind the driver and passenger(s) to fasten their seat belts. For more details, refer to the explanation below.

A WARNING

It is absolutely essential that the driver and passengers wear their seat belts at all times. Persons who are not wearing seat belts have a much greater risk of injury if an accident occurs. Make a regular habit of buckling your seat belt before putting the key in the ignition or pressing the engine switch.

Driver's seat belt reminder

If the driver's seat belt remains unbuckled when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", the reminder works as follows:

- The driver's seat belt reminder light will come on.
- After the vehicle's speed has reached about 15 km/h, the driver's seat belt reminder light will blink and a buzzer will sound for about 95 seconds.
- After step 2) has finished, the reminder light will remain on until the driver's seat belt is buckled.

If the driver has buckled his or her seat belt and later unbuckles the seat belt, the reminder system will be activated from step 1) or step 2) according to the vehicle's speed. When the vehicle's speed is below about 15 km/h, the reminder will start from step 1). When the vehicle's speed is above about 15 km/h, the reminder will start from step 2).

The reminder will be automatically canceled when the driver's seat belt is buckled or the ignition switch is turned off, or the engine switch is pressed to change the ignition mode to "LOCK" (OFF).

Front passenger's seat belt reminder

The front passenger's seat belt reminder will activate only when there is a passenger sitting in the front seat. In some situations, however, such as when you place heavy objects in the front seat, the seat belt reminder can be activated as if there were a passenger present. The front passenger's seat belt reminder works in the same manner as the driver's seat belt reminder.

Rear passenger's seat belt reminder

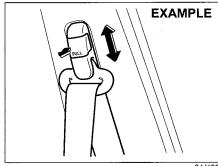
If a rear seat belt is not fastened when the engine is started, all the rear passenger's seat belt reminder lights will come on for about 35 seconds and then go out. Within this 35 seconds, the corresponding reminder is highlighted. The reminder fades when the seat belt is fastened.

The rear passenger's seat belt reminder lights will also come on for about 35 seconds in the following conditions.

- If a seat belt is unfastened when the vehicle speed is less than 15 km/h, the corresponding light will be highlighted.
- If a seat belt is unfastened when the vehicle speed is more than 15 km/h, the corresponding light will be highlighted and a buzzer will sound.

The reminder will be automatically canceled when the rear seat belt is buckled or the ignition switch is turned off, or the engine switch is pressed to change the ignition mode to "LOCK" (OFF).

Shoulder Anchor Height Adjuster



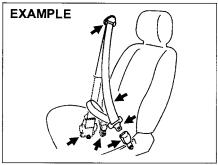
64J198

Adjust the shoulder anchor height so that the shoulder belt rides on the center of the outboard shoulder. To move upward, slide the anchor up. To move downward, slide the anchor down while pulling the lock knob out. After adjustment, make sure that the anchor is securely locked.

A WARNING

Be sure that the shoulder belt is positioned on the center of the outside shoulder. The belt should be away from your face and neck, but not falling off your shoulder. Misadjustment of the belt could reduce the effectiveness of the safety belt in a crash.

Seat Belt Inspection



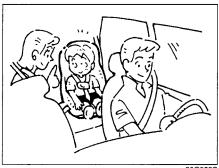
65D209S

Periodically inspect the seat belts to make sure they work properly and are not damaged. Check the webbing, buckles, latch plates, retractors, anchorages, and guide loops. Replace any seat belts which do not work properly or are damaged.

WARNING

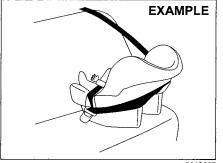
Be sure to inspect all seat belt assemblies after any collision. Any seat belt assembly which was in use during a collision (other than a very minor one) should be replaced, even if damage to the assembly is not obvious. Any seat belt assembly which was not in use during a collision should be replaced if it does not function properly, it is damaged in any way or the seat belt pretensioners were activated (that is, if the front air bags were activated).

Child Restraint Systems



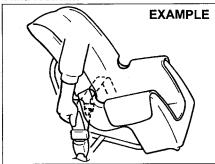
60G332S

Infant restraint - rear seat only



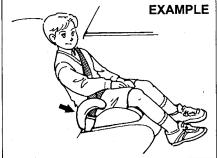
80JC007

Child restraint



80JC016

Booster seat



80.10008

SUZUKI highly recommends that you use a child restraint system to restrain infants and small children. Many different types of child restraint systems are available; make sure that the restraint system you select meets applicable safety standards.

All child restraint systems are designed to be secured in vehicle seats by either seat belts (lap belts or the lap portion of lapshoulder belts) or by special rigid lower anchor bars built into the seat. Whenever possible, SUZUKI recommends that child restraint systems be installed on the rear seat. According to accident statistics, children are safer when properly restrained in rear seating positions than in front seating positions.

(For EU Countries)

When purchasing a child restraint and install it to your SUZUKI, refer to the information about suitability for child restrains shown in "Child Restraint System for EU Countries" in this section.

NOTE:

Observe any statutory regulation about child restraints.



58MS030

WARNING

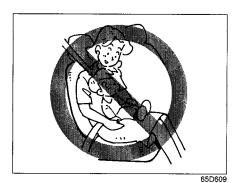
When using a child restraint system on the front passenger's seat, the front passenger's air bag system must be deactivated; otherwise deployment of the front passenger's air bag could result in the death or serious injury of the child.

WARNING

If you install a child restraint system in the rear seat, slide the front seat far enough forward so that the child's feet do not touch the front seatback. This will help avoid injury to the child in the event of an accident.



65D608



WARNING

Children could be endangered in a crash if their child restraint systems are not properly secured in the vehicle. When installing a child restraint system, be sure to follow the instructions below. Be sure to secure the child in the restraint system according to the manufacturer's instructions.

WARNING

In an accident or sudden stop, the rear seat armrest (if equipped) could fall forward. If there is a child in a rear-facing child restraint in the rear center seating position, the falling armrest could injure the child. Do not install a rear-facing child restraint in the rear center seating position.

Child Restraint System for EU Countries

Child Restraint

The suitability of each passenger's seat position for carriage of children and fitting of child restraint system is shown in the table below. Whenever you carry children under 12 years of age or smaller than 150 cm, properly use the child restraints which conform to ECE-R Norm 44, the standard for child restraints, referring to the table.

Table of vehicle handbook information on child restraint systems installation suitability for various seating positions In case the front passenger airbag is activated.

Mass Group		Seating position (or other site)						
		Front Passenger	Rear Outboard	Rear Center	Intermediate Outboard	Intermediate Center		
group 0	up to 10 kg	Х	U	U	N.A.	N.A.		
group 0+	up to 13 kg	X	U	U	N.A.	N.A.		
group I	9 to 18 kg	X	U	U	N.A.	N.A.		
group II	15 to 25 kg	Х	UF	UF	N.A.	N.A.		
group III	22 to 36 kg	X	UF	UF	N.A.	N.A.		

In case the front passenger airbag is deactivated.

		Seating position (or other site)						
Mass Group		Front Passenger	Rear Outboard	Rear Center	Intermediate Outboard	Intermediate Center		
group 0	up to 10 kg	U	U	U	N.A.	N.A.		
group 0+	up to 13 kg	U	U	U	N.A.	N.A.		
group l	9 to 18 kg	U	U	U	N.A.	N.A.		
group II	15 to 25 kg	UF	UF	UF	N.A.	N.A.		
group III	22 to 36 kg	UF	UF	UF	N.A.	N.A.		

Key of letters to be inserted in the above table:

U =Suitable for 'universal' category restraints approved for use in this mass group

UF =Suitable for forward-facing 'universal' category restraints approved for use in this mass group L =Suitable for particular child restraints given on attached list.

These restraints may be of the 'specific vehicle', 'restricted' or 'semi-universal' categories.

B =Built-in restraint approved for this mass group

X = Seat position not suitable for children in this mass group

NOTF:

'universal' is the category in the ECE regulation-Norm 44.

Table of vehicle handbook information on ISOFIX child restraint systems installation suitability for various ISOFIX positions

Mass Group		Size class	Fixture	Vehicle ISOFIX positions						
				Front Passenger	Rear Outboard	Rear Center	Intermediate Outboard	Intermediate Center	Others sites	
		F	ISO/L1	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
carrycot		G	ISO/L2	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
group 0	up to 10 kg	Е	ISO/R1	N.A.	IL,IUF ¹⁾	N.A.	N.A.	N.A.	N.A.	
group 0+	up to 13 kg	Е	ISO/R1	N.A.	IL,IUF ¹⁾	N.A.	N.A.	N.A.	N.A.	
		. D	ISO/R2	N.A.	IL,IUF ¹⁾	N.A.	N.A.	N.A.	N.A.	
		С	ISO/R3	N.A.	IL,IUF ²⁾	N.A.	N.A.	N.A.	N.A.	
group l	9 to 18 kg	D	ISO/R2	N.A.	IL,IUF ¹⁾	N.A.	N.A.	N.A.	N.A.	
		С	ISO/R3	N.A.	IL,IUF ²⁾	N.A.	N.A.	N.A.	N.A.	
		В	ISO/F2	N.A.	IL,IUF ¹⁾	N.A.	N.A.	N.A.	N.A.	
		B1	ISO/F2X	N.A.	IL,IUF ³⁾	N.A.	N.A.	N.A.	N.A.	
		Α	ISO/F3	N.A.	IL,IUF ¹⁾	N.A.	N.A.	N.A.	N.A.	
group II	15 to 25 kg			N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
group III	22 to 36 kg			N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	

Key of letters to be inserted in the above table

IUF = Suitable for ISOFIX forward child restraints systems of universal category approved for use in this mass group

- IL =Suitable for particular ISOFIX CRS are those of the "specific vehicle", "restricted" or "semi-universal" categories. The ISOFIX CRS must be approved for the specific vehicle type.
- X =ISOFIX position not suitable for ISOFIX child restraint systems in this mass group and/or this size class.

NOTE:

- 1) The head restraint should be in a used position.
- 2) The head restraint should be in a used position.

SUZUKI recommends FAIR child seat and platform.

SUZUKI Genuine Accessory part number:

990E0-68L01-000 ISOFIX Platform

990E0-68L01-001 Child seat for eastern Europe (PL, H, CZ, SK, SLO, RO, BG, GR, CY)

990E0-68L01-002 Child seat for central and southern Europe (F, B, NL, L, E, P, I, D, AT, IR, GB, M)

990E0-68L01-003 Child seat for northern Europe (S, FIN, DK, EST, LV, LT)

Ask authorized SUZUKI dealer for detailed district information.

3) The head restraint should be in a used position.

SUZUKI recommends Duo Plus child seat.

SUZUKI Genuine Accessory part number: 99000-990YA-020

NOTE:

'universal' is the category in the ECE regulation-Norm 44.

Installation with Lap-Shoulder Seat Belts

NOTICE

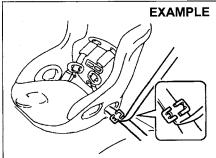
Before installing a child restraint system in the rear seat, raise the head restraint to the most upper position.

NOTE:

If the most upper position head restraint interferes a child restraint system and prevents the child restraint system from being installed securely, remove the head restraint.

Stow the removed head restraint in the luggage compartment so it will not inconvenience the occupants.

ELR type belt



80JC021

Whenever possible, SUZUKI recommends that child restraint systems be installed on the rear seat. According to accident statistics, children are safer when properly restrained in rear seating positions than in front seating positions.

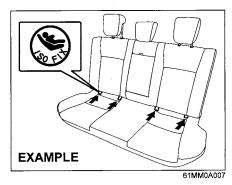
- If you must install the child restraint system on the front passenger's seat, be sure to follow instructions below.
 - Deactivate the front passenger's front air bag by the front passenger air bag deactivation system.
 - Slide the seat to the most rear position by the seat position adjustment lever.
 - Adjust the seatback at the 5th step inclined position (counted from most upright position) by the seatback angle adjustment lever.
 - If your vehicle is equipped with the seat height adjustment lever, raise the seat to the most upper position by this lever

Install your child restraint system according to the instructions provided by the child restraint system manufacturer.

Make sure that the seat belt is securely latched.

Try to move the child restraint system in all directions to make sure it is securely installed

Installation with ISOFIX type Anchorages

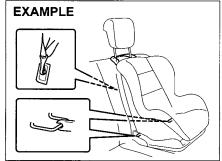


Your vehicle is equipped with the lower anchorages in the rear seat outboard seating positions for securing a ISOFIX type of child restraints with the connecting bars. The lower anchorages are located where the rear of the seat cushion meets the bottom of the seatback.

▲ WARNING

Be sure to install the ISOFIX type of child restraint(s) in the only outboard seating positions, not in the central position for rear seat.

Install the ISOFIX type child restraint system according to the instructions provided by the child restraint system manufacturer. After installing, try moving the child restraint system in all directions especially forward to make sure the connecting bars are securely latched to the anchorages.



68I M267

Your vehicle is equipped with the top strap anchorages, be sure to use the top strap of the child restraint according to the instructions provided by the child restraint system manufacturer

Here is a general instruction:

1) Raise the head restraint to the most upper position.

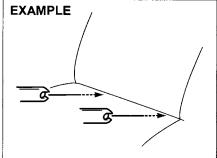
NOTICE

Before installing a child restraint system in the rear seat, raise the head restraint to the most upper position.

NOTE:

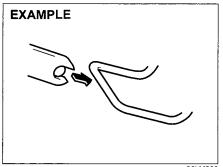
If the most upper position head restraint interferes a child restraint system and prevents the child restraint system from being installed securely, remove the head restraint.

Stow the removed head restraint in the luggage compartment so it will not inconvenience the occupants.



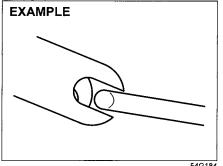
78F114

Place the child restraint in the rear seat. inserting the connecting bars to the anchorages between the seat cushion and the seatback



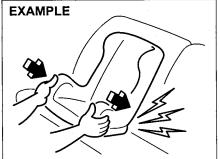
68LM268

3) Use your hands to carefully align the connecting bar tips with the anchorages. Take care not to pinch your fingers.



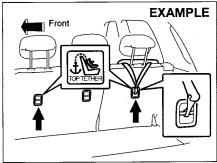
54G184

4) Push the child restraint toward the anchorages so that the connecting bar tips are partially hooked to the anchorages. Use your hands to confirm the position.



- 54G185
- 5) Grasp the front of the child restraint and push the child restraint forcefully to latch the connecting bars. Make sure they are securely latched by trying to move the child restraint system in all directions, especially forward.
- Attach the top strap referring to "Installation of Child Restraint with Top Strap" section below.

Installation of Child Restraint with Top Strap



61MM0A153

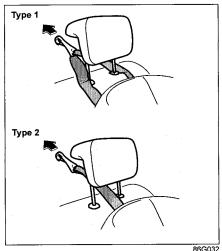
Some child restraint systems require the use of a top strap. Top strap anchor brackets are provided in your vehicle at the locations shown in the illustrations. The number of the anchor bracket provided in your vehicle depends on the vehicle specification. Install the child restraint system as follows:

- Remove the luggage compartment cover (if equipped).
- Secure the child restraint on the rear seat using the procedure described above for securing a restraint system that does not require a top strap.
- Hook the top strap to the anchor bracket and tighten the top strap according to the instructions provided

by the child restraint system manufacturer. Be sure to attach the top strap to the corresponding anchor located directly behind the child restraint. Do not attach the top strap to the luggage restraint loops (if equipped).

A WARNING

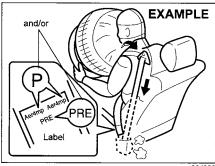
Do not attach the child restraint top strap to the luggage restraint loops (if equipped). Incorrectly attached top strap will reduce the intended effectiveness of the child restraint system.



00002

- 4) When routing the top strap, be sure to pass the top strap as shown in the illustration. (Refer to "Head Restraints" section for details on how to raise or lower the head restraint.)
- 5) Make sure that cargo does not interfere with routing of the top strap.

Seat Belt Pretensioner System



63J269

▲ WARNING

This section of the owner's manual describes your SUZUKI's SEAT BELT PRETENSIONER SYSTEM. Please read and follow ALL these instructions carefully to minimize your risk of severe injury or death.

To determine if your vehicle is equipped with a seat belt pretensioner system at the front seating positions, check the label on the front seat belt at the bottom part. If the letters "p" and/or "PRE" appear as illustrated, your vehicle is equipped with the seat belt pretensioner system. You can use the pretensioner seat belts in the same manner as ordinary seat belts.

Read this section and the "Supplemental Restraint System (air bags)" section to learn more about the pretensioner system.

The seat belt pretensioner system works with the SUPPLEMENTAL RESTRAINT SYSTEM (Air Bags). The crash sensors and the electronic controller of the air bag system also control the seat belt pretensioners. The pretensioners are triggered only when there is a frontal or side crash severe enough to trigger the air bags and the seat belts are fastened. For precautions and general information including servicing the pretensioner system, refer to the "Supplemental Restraint System (air bags)" section in addition to this "Seat Belt Pretensioner System" section, and follow all those precautions.

The pretensioner is located in each front seat belt retractor. The pretensioner tightens the seat belt so the belt fits the occupant's body more snugly in the event of a frontal or side crash. The retractors will remain locked after the pretensioners are activated. Upon activation, some noise will occur and some smoke may be released.

These conditions are not harmful and do not indicate a fire in the vehicle.

The driver and all passengers must be properly restrained by wearing seat belts at all times, whether or not a pretensioner is equipped at their seating position, to minimize the risk of severe injury or death in the event of a crash.

Sit fully back in the seat; sit up straight; do not lean forward or sideways. Adjust the belt so the lap portion of the belt is worn low across the pelvis, not across the waist. Please refer to the "Seat Adjustment" section and the instructions and precautions about the seat belts in this "Seat Belts and Child Restraint Systems" section for details on proper seat and seat belt adjustments.

Please note that the pretensioners along with the air bags will activate in severe frontal or side collisions. They are not designed to activate in rear impacts, rollovers, or minor frontal collisions. The pretensioners can be activated only once. If the pretensioners are activated (that is, if the air bags are activated), have the pretensioner system serviced by an authorized SUZUKI dealer as soon as possible.

If the "AIR BAG" light on the instrument cluster does not blink or come on briefly when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to

"ON", stays on for more than 10 seconds, or comes on while driving, the pretensioner system or the air bag system may not work properly. Have both systems inspected by an authorized SUZUKI dealer as soon as possible.

Service on or around the pretensioner system components or wiring must be performed only by an authorized SUZUKI dealer who is specially trained. Improper service could result in unintended activation of pretensioners or could render the pretensioner inoperative. Either of these two conditions may result in personal injury.

To prevent damage or unintended activation of the pretensioners, be sure the battery is disconnected and the ignition switch has been in the "LOCK" position or the ignition mode has been "LOCK" (OFF) for at least 90 seconds before performing any electrical service work on your SUZUKI.

Do not touch pretensioner system components or wiring. The wires are wrapped with yellow tape or yellow tubing, and the couplers are yellow. When scrapping your SUZUKI, ask your SUZUKI dealer, body repair shop, or scrap yard for assistance.

Supplemental Restraint System (air bags)

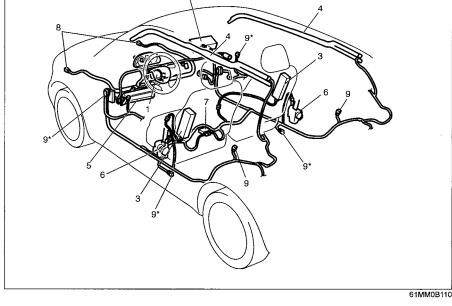
WARNING

EXAMPLE

This section of the owner's manual describes the protection provided by SUZUKI's SUPPLEMENTAL vour RESTRAINT SYSTEM (air bags). Please read and follow ALL these instructions carefully to minimize your risk of severe injury or death in the event of a collision.

Your vehicle is equipped with a Supplemental Restraint System consisting of the following components in addition to a lapshoulder belt at each seating position.

- 1. Driver's front air bag module
- 2. Front passenger's front air bag module
- 3. Side air bag module
- 4. Side curtain air bag module
- 5. Driver's knee air bag module
- 6. Seat belt pretensioners
- 7. Air bag controller
- 8. Forward crash sensor
- 9. Side crash sensor * if equipped



WARNING

An air bag supplements, or adds to, the crash protection offered by seat beits. The driver and all passengers must be properly restrained by wearing seat belts at all times, whether or not an air bag is mounted at their seating position, to minimize the risk of severe injury or death in the event of a crash.

"AIR BAG" light



63,1030

If the "AIR BAG" light on the instrument cluster does not blink or come on when the ignition switch is first turned to the "ON" position, or the ignition mode is first changed to "ON", or the "AIR BAG" light stays on, or comes on while driving, the air bag system (or the seat belt pretensioner system) may not work properly. Have the air bag system inspected by an authorized SUZUKI dealer as soon as possible.

Air bag symbol meaning



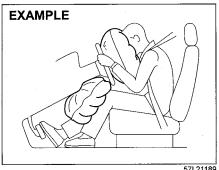
72M00150

You may find this label on the sun visor.

WARNING

NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it. DEATH or SERIOUS INJURY to the CHILD can occur.

Front Air Bags



571 21189

Front air bags are designed to inflate in severe frontal collisions when the ignition switch is in the "ON" position or the ignition mode is "ON".

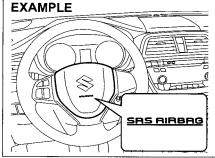
NOTE:

In a frontal angle collision, the side air bags and side curtain air bags may inflate.

Front air bags are not designed to inflate in rear impacts, side impacts, rollovers or minor frontal collisions, since they would offer no protection in those types of accidents. Remember, since an air bag deploys only one time during an accident, seat belts are needed to restrain occupants from further movements during the accident.

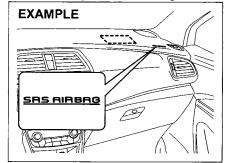
Therefore, an air bag is NOT a substitute for seat belts. To maximize your protection, ALWAYS WEAR YOUR SEAT BELTS. Be aware that no system can prevent all possible injuries that may occur in an accident.

Driver's front air bag



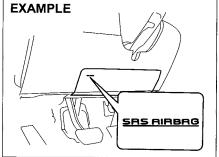
61MM0A066

Front passenger's front air bag



61MM0A067

Driver's knee air bag



68LM20206

The driver's front air bag is located behind the center pad of the steering wheel and the front passenger's front air bag is located behind the passenger's side of the dashboard.

The driver's knee air bag is located in the dashboard below the steering wheel. The words "SRS AIRBAG" are molded into the air bag covers to identify the location of the air bags.



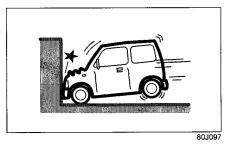
58MS030

A WARNING

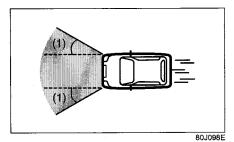
When using child restraint system on the front passenger's seat, the front passenger's air bag system must be deactivated; otherwise deployment of the front passenger's air bag could result in the death or serious injury of the child.

Please refer to the "Seat Belts and Child Restraint Systems" section in this section for details on securing your child.

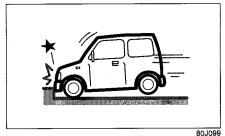
Conditions of front air bags deployment (inflation)



 In frontal collisions with a fixed wall that does not move or deform in more than about 25 km/h (15 mph)

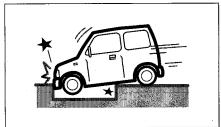


 In collisions such as above at an angle of about 30 degrees (1) or less from the front Conditions of front air bags may inflate Receiving a strong impact to the lower body of your vehicle, the front air bags will inflate in many cases.



- 603

· Hitting a curb or medial strip



80J100E

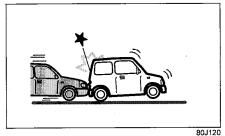
• Falling into a deep hole or ditch



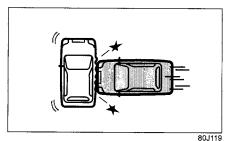
80J10

· Landing hard or falling

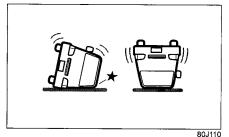
Front air bags may inflate in a strong impact



· Collision from the rear



· Collision from the side



· Vehicle rollover

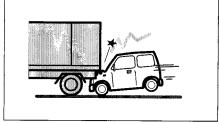
Front air bags may not inflate

The front air bags may not inflate when the impact is absorbed since the collision object moved, vehicle body deformed, or collision angle was greater than about 30 degrees from the front.



80J102

· Approximately 50 km/h (30 mph) or lower speed frontal collision to a stopped vehicle



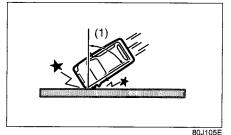
80J103

· Collision that the front of your vehicle goes under the bed of a truck etc.

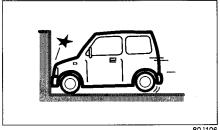


80J104

· Collision with a utility pole or stumpage

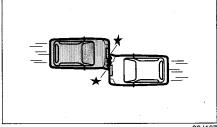


· Collision with a fixed wall or guardrail at an angle of greater than about 30 degrees (1) from the front



80J106

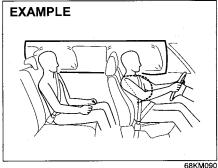
· In frontal collisions with a fixed wall that does not move or deform in less than about 25 km/h (15 mph)



80,1107

· Collision angle is offset from the vehicle angle (offset collision)

Side Air Bags and Side Curtain Air Bags

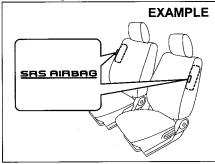


Side air bags and side curtain air bags are designed to inflate in severe side impact collisions when the ignition switch is in the "ON" position or the ignition mode is "ON".

Side air bags and side curtain air bags are not designed to inflate in frontal or rear collisions, rollovers or minor side collisions, since they would offer no protection in those types of accidents. Only the side air bag and side curtain air bag on the side of the vehicle that is struck will inflate. However, in a frontal angle collision, the side air bags and side curtain air bags may inflate. Remember, since an air bag deploys only one time during an accident, seat belts are needed to restrain occupants from further movements during the accident.

Therefore, an air bag is NOT a substitute for seat belts. To maximize your protection, ALWAYS WEAR YOUR SEAT BELTS. Be aware that no system can prevent all possible injuries that may occur in an accident.

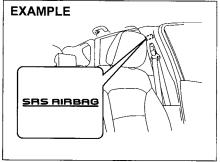
Side air bags



61MM0A068

Side air bags are located in the part of the front seatbacks closest to the doors. The "SRS AIRBAG" labels are attached to the seatbacks to identify the location of the side air bags.

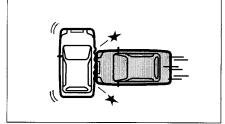
Side curtain air bags



61MM0A069

Side curtain air bags are located in the roof lining. The words "SRS AIRBAG" are molded into the pillar to identify the location of the side curtain air bags.

Conditions of side air bags and side curtain air bags deployment (inflation)



80J119

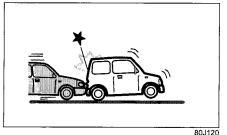
 In collisions from the side by a vehicle equivalent to your vehicle in more than about 25 km/h (15 mph) or in greater collisions from the side

Side air bags and side curtain air bags may inflate in a strong impact



80J102

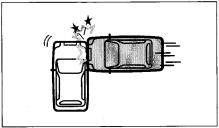
· Collision from the front



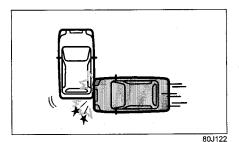
000120

· Collision from the rear

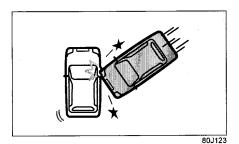
Side air bags and side curtain air bags may not inflate



80J121



 Collision from the side to the vehicle body other than the passenger compartment



· Collision from the side at an angle



Collision from the side with a high-height vehicle



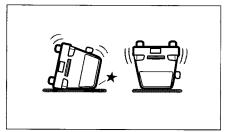
80J125

 Collision from the side by a motorcycle or bicycle



80J126

· Collision with a utility pole or stumpage



80J110

· Vehicle rollover

How the System Works

In a frontal collision, the crash sensors will detect rapid deceleration, and if the controller judges that the deceleration represents a severe frontal crash, the controller will trigger the inflators. If your vehicle is equipped with side air bags and side curtain air bags, crash sensors will detect a side collision, and if the controller judges that the side collision is severe enough, it will trigger the side air bag and side curtain air bag inflators. The inflators inflate the appropriate air bags with nitrogen or argon gas. The inflated air bags provide a cushion for your head (front air bags and side curtain air bags only) and upper body. The air bag inflates and deflates so quickly that you may not even realize that it has activated. The air bag will neither hinder your view nor make it harder to exit the vehicle.

Air bags must inflate quickly and forcefully in order to reduce the chance of serious or fatal injuries. However, an unavoidable consequence of the quick inflation is that the air bag may irritate bare skin, such as the facial area against a front air bag. Also, upon inflation, a loud noise will occur and some powder and smoke will be released. These conditions are not harmful and do not indicate a fire in the vehicle. Be aware, however, that some air bag components may be hot for a while after inflation.

A seat belt helps keep you in the proper position for maximum protection when an air bag inflates. Adjust your seat as far back as possible while still maintaining control of the vehicle. Sit fully back in your seat; sit up straight; do not lean over the steering wheel or dashboard. Front occupants should not lean on or sleep against the door. Please refer to the "Seat Adjustment" section and the "Seat Belts and Child Restraint Systems" section in this section for details on proper seat and seat belt adjustments.



65D610



54G582

A WARNING

- The driver should not lean over the steering wheel. The front passenger should not rest his or her body against the dashboard, or otherwise get too close to the dashboard. For vehicles with side air bags and side curtain air bag, occupants should not lean on or sleep against the door. In these situations, the out-of-position occupant would be too close to an inflating air bag, and may suffer severe injury.
- Do not attach any objects to, or place any objects over, the steering wheel or dashboard. Do not place any objects between the air bag and the driver or front passenger. These objects may interfere with air bag operation or may be propelled by the air bag in the event of a crash. Either of these conditions may cause severe injury.
- For vehicles with side air bags, do not place seat covers on the front seats, because seat covers could restrict the air bag's inflation. Also, do not place any cup holders on the door, as the cup holder could be propelled by the air bag in the event of a crash. Either of these conditions may cause severe injury.

(Continued)

WARNING

(Continued)

 Do not paint, put a sticker on, or attach things like accessories to the dashboard below the steering wheel. Failure to observe this precaution may prevent normal inflation of the driver's knee air bag in the event of a collision.

Note that even though your vehicle may be moderately damaged in a collision, the collision may not have been severe enough to trigger the front, side, or side curtain air bags to inflate. If your vehicle sustains ANY front-end or side damage, have the air bag system inspected by an authorized SUZUKI dealer to ensure it is in proper working order.

Your vehicle is equipped with a diagnostic module which records information about the air bag system if the air bags deploy in a crash. The module records information about overall system status, which sensors activated the deployment.

Servicing the air bag system

If the air bags inflate, have the air bags and related components replaced by an authorized SUZUKI dealer as soon as possible.

If your vehicle ever gets in deep water and the driver's floor is submerged, the air bag

controller could be damaged. If it does, have the air bag system inspected by the SUZUKI dealer as soon as possible.

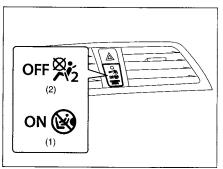
Special procedures are required for servicing or replacing an air bag. For that reason, only an authorized SUZUKI dealer should be allowed to service or replace your air bags. Please remind anyone who services your SUZUKI that it has air bags.

Service on or around air bag components or wiring must be performed only by an authorized SUZUKI dealer. Improper service could result in unintended air bag deployment or could render the air bag inoperative. Either of these two conditions may result in severe injury.

To prevent damage or unintended inflation of the air bag system, be sure the battery is disconnected and the ignition switch has been in the "LOCK" position or the ignition mode has been "LOCK" (OFF) for at least 90 seconds before performing any electrical service work on your SUZUKI. Do not touch air bag system components or wires. The wires are wrapped with yellow tape or yellow tubing, and the couplers are yellow for easy identification.

Scrapping a vehicle that has an uninflated air bag can be hazardous. Ask your dealer, body repair shop or scrap yard for help with disposal.

Front Passenger Air Bag Deactivation System



61MM0A070

The front passenger's front air bag must be deactivated if a child restraint system is to be installed on the front passenger's seat.

When the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", the "PASS AIR BAG ON" indicator (1) or "PASS AIR BAG OFF" indicator (2) shows whether the front passenger's air bag is activated or deactivated.

When the front passenger's air bag is activated, both the "PASS AIR BAG ON" indicator (1) and "PASS AIR BAG OFF" indicator (2) come on for a few seconds then go out.

After then only the "PASS AIR BAG ON" indicator (1) comes on for about 1 minute and then goes out.

When the front passenger's air bag is deactivated, both the "PASS AIR BAG ON" indicator (1) and "PASS AIR BAG OFF" indicator (2) come for a few seconds then go out.

After then only the "PASS AIR BAG OFF" indicator (2) comes on.

When you activate or deactivate the front passenger's air bag, make sure which indicator is on before starting the engine.

Side air bags, side curtain air bags and seat belt pretensioners are not connected to the air bag deactivation system. Even if the front passenger's air bag is deactivated, side air bags, side curtain air bags and seat belt pretensioners are still activated



58MS030

WARNING

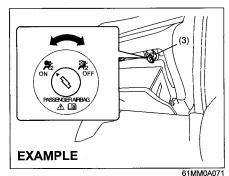
When using child restraint system on the front passenger's seat, the front passenger's air bag must be deactivated; otherwise deployment of the front passenger's air bag could result in the death or serious injury of the child.

▲ WARNING

Make sure the front passenger's air bag is activated and the "PASS AIR BAG ON" indicator (1) is on whenever there is no child restraint installed on the front passenger's seat.

According to accident statistics, children are safer when properly restrained on rear seats than front passenger's seat. Whenever possible, SUZUKI recommends that child restraint systems be installed on the rear seat.

Air bag deactivation switch



The air bag deactivation switch (3) is installed only for use when a rearward-facing child restraint system or infant restraint system is installed in the front passenger's seat. The switch is located at the upper corner inside the glove box.

To deactivate the front passenger's air bag, follow the instructions below before starting the engine.

- Make sure the ignition switch is in the "LOCK" position or the engine switch is in the "LOCK" (OFF) mode.
- Insert the key into the air bag deactivation switch (3), then push and turn the key to the "OFF" (air bag off) position, and pull out the key.
- 3) Turn the ignition switch to the "ON" position or press the engine switch to change the ignition mode to "ON". Both the indicators come on for a few seconds then go out.

After then only the "PASS AIR BAG OFF" indicator (2) comes on to remind you that the front passenger's air bag is deactivated.

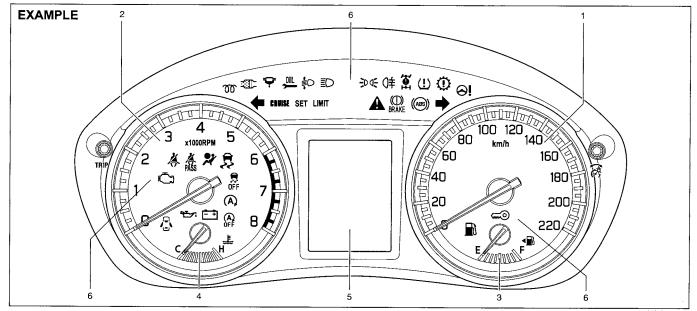
To activate the front passenger's air bag, follow the instructions below before starting the engine.

- Make sure the ignition switch is in the "LOCK" position or the engine switch is in the "LOCK" (OFF) mode.
- Insert the key into the air bag deactivation switch (3), then push and turn the key to the "ON" (air bag on) position, and pull out the key.
- 3) Turn the ignition switch to the "ON" position or press the engine switch to change the ignition mode to "ON". Both the indicators come on for a few seconds then go out.

After then only the "PASS AIR BAG ON" indicator (1) comes on for about 1 minute and then goes out to remind you that the front passenger's air bag is activated.

Instrument Cluster

- 1. Speedometer
- 2. Tachometer
- 3. Fuel gauge
- 4. Temperature gauge
- 5. Information display
- 6. Warning and indicator lights



61MM0A150

Speedometer

The speedometer indicates vehicle speed.

Tachometer

The tachometer indicates engine speed in revolutions per minute.

NOTICE

Never drive the vehicle with the engine revving in the red zone or severe engine damage can result. Keep the engine speed below the red zone even when downshifting to a lower gear position.

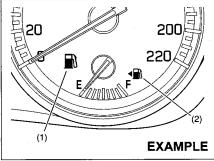
Refer to "Downshifting maximum allowable speeds" in the "OPERAT-

ING YOUR VEHICLE" section.

NOTE:

Maximum engine speed is limited at approximately 5000 revolutions per minute when you press the accelerator pedal while the gearshift is in "P" (Park) or "N" (Neutral).

Fuel Gauge



61MM0A154

When the ignition switch is in the "ON" position or the ignition mode is "ON", this gauge gives an approximate indication of the amount of fuel in the fuel tank. "F" stands for full and "E" stands for empty.

If the indicator gets off the graduation of "E" (not character "E"), refill the tank as soon as possible.

NOTE:

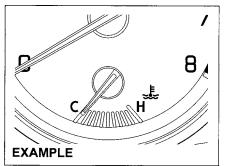
The indicator moves a little depending on road conditions (for example, slope or curve) and driving conditions because of fuel moving in the tank.

If the low fuel warning light (1) comes on, fill the fuel tank immediately.

Refer to "Low Fuel Warning Light" in "Warning and Indicator Lights" in this section for details.

The mark (2) indicates that the fuel filler door is located on the left side of the vehicle.

Temperature Gauge



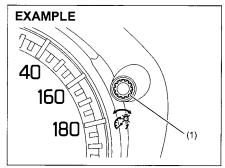
61MM0A155

When the ignition switch is in the "ON" position or the ignition mode is "ON", this gauge indicates the engine coolant temperature. Under normal driving conditions, the indicator should stay within the normal, acceptable temperature range between "H" and "C". If the indicator approaches "H", overheating is indicated. Follow the instructions for engine overheating in the "EMERGENCY SERVICE" section.

NOTICE

Continuing to drive the vehicle when engine overheating is indicated can result in severe engine damage.

Brightness Control



61MM0A156

When the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", the instrument cluster lights come on.

Your vehicle has a system to automatically dim the brightness of the instrument panel lights when the position lights or headlights are on.

You can change the brightness of the instrument panel lights regardless of whether the position lights or headlights are off or on.

To increase the brightness of the instrument panel lights, turn the indicator selector knob (1) clockwise. To reduce the brightness of the instrument panel lights, turn the indicator selector knob (1) counterclockwise.

A WARNING

If you attempt to adjust the brightness of the instrument panel lights while driving, you could lose control of the vehicle.

Do not attempt to adjust the brightness of the instrument panel lights while driving.

NOTE:

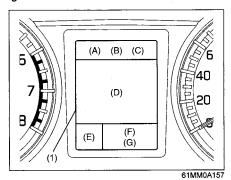
- If you do not turn the knob for more than 5 seconds while activating the brightness control, the brightness control display will be canceled automatically.
- When you reconnect the battery, the brightness of the instrument panel lights will be reinitialized. Readjust the brightness according to your preference.

NOTE:

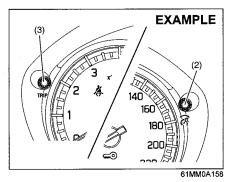
If you select the high brightness level when the position lights or headlights are on, the instrument panel lights are not dimmed.

Information Display

The information display is shown when the ignition switch is in the "ON" position or the ignition mode is "ON".



(1) Information display



- (2) Indicator selector knob
- (3) Trip meter selector knob

The information display shows the following information.

Display (A) Clock

Display (B)

Driving mode (for 4WD models)

Display (C) Thermometer

Display (D)

Warning and indicator messages / Fuel consumption / Driving range / Average speed / Oil life (for diesel engine models)

Display (E)

CVT selector position (for CVT models) / Gearshift indicator

Display (F) Trip meter

Display (G) Odometer



61MM0A159

When the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", the message shown in the above illustration will appear on the display for several seconds.

Some warning and indicator messages may appear on the display when the ignition switch is in the "ACC" or "LOCK" position, or the ignition mode is "ACC" or "LOCK" (OFF).

Clock

The display (A) shows the time.

To set the clock, follow the "Setting mode" instructions in this section.

Driving Mode (for 4WD models)

The display (B) shows the driving mode.

For details on how to use the four-mode 4WD system, refer to "Four-mode 4WD System" in the "OPERATING YOUR VEHICLE" section.

Thermometer

The display (C) shows the thermometer.

The thermometer indicates the outside temperature.



61MM0A160

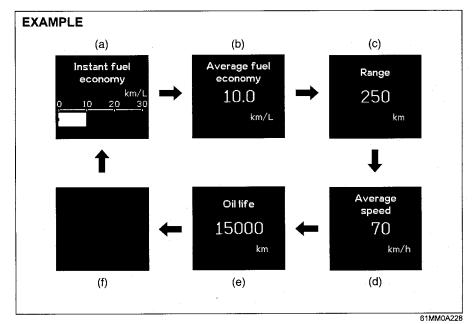
If the outside temperature nears freezing, the message shown in the above illustration will appear on the display.

NOTE:

The outside temperature indication is not the actual outside temperature when driving at low speed, or when stopped.

Fuel Consumption / Driving Range / Average Speed / Oil Life (for diesel engine models)

When there are no warning or indicator messages on the display (D), you can select one of the following indications to appear on the display: instantaneous fuel consumption, average fuel consumption, driving range, average speed, oil life or no indication.



To switch the display indication, push the indicator selector knob (2) quickly.

NOTE:

The value of fuel consumption, driving range and average speed shown in the display are affected by conditions such as the following;

- · road condition
- · surrounding traffic condition
- · driving condition.
- · vehicle condition
- a malfunction which causes the malfunction indicator light to come on or blink

(a) Instantaneous fuel consumption

- (b) Average fuel consumption
- (c) Driving range
- (d) Average speed
- (e) Oil life (for diesel engine models)
- (f) No indication

Instantaneous fuel consumption

The display shows instantaneous fuel consumption with a bar graph only when the vehicle is moving.

NOTE:

- The display does not show the bar graph unless the vehicle is moving.
- Depending on the vehicle's specification, the fuel consumption units of initial setting are indicated as L/100km, km/L or MPG.
- For "L/100km" or "km/L" setting, the indicated maximum value of instantaneous fuel consumption is 30. No more than 30 will be indicated on the display even if the actual instantaneous fuel consumption is higher.
- For "MPG" setting, the indicated maximum value of instantaneous fuel consumption is 80. No more than 80 will be indicated on the display even if the actual instantaneous fuel consumption is higher.
- The indication on the display may be delayed if fuel consumption is greatly affected by driving conditions.
- The display shows estimated values. Indications may not be the same as actual values.

Average fuel consumption

If you selected average fuel consumption the last time you drove the vehicle, the display shows the last value of average fuel consumption from previous driving when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON". Unless you reset the value of average fuel consumption, the display indicates the value of average fuel consumption which includes average fuel consumption during previous driving.

NOTE:

When you reconnect the negative (-) terminal to the battery, the value of average fuel consumption will be shown after driving for a period of time.

You can select when the value of average fuel consumption is reset from among the following three methods:

- Reset after refuel: the value of average fuel consumption will be reset automatically by refueling.
- Reset with trip A: the value of average fuel consumption will be reset automatically by resetting trip meter A.
- Reset manually: the value of average fuel consumption will be reset by pushing and holding the indicator selector knob (2) when the display indicates the average fuel consumption.

To change when the value of average fuel consumption is reset, refer to "Setting Mode" later in this section.

NOTE:

If you add only a small amount of fuel when you select "Reset after refuel", the average fuel consumption value may not be reset.

Driving range

If you selected driving range the last time you drove the vehicle, the display indicates "---" for a few seconds and then indicates the current driving range when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON".

The driving range shown in the display is the approximate distance you can drive until the fuel gauge indicates "E", based on current driving conditions.

When the low fuel warning light comes on, the display "---" will appear.

If the low fuel warning light comes on, fill the fuel tank immediately regardless of the value of driving range shown in the display.

As the driving range after refueling is calculated based on the most recent driving condition, the value is different each time you refuel.

NOTE:

 If you refuel when the ignition switch is in the "ON" position or the ignition mode is "ON", the driving range may not indicate the correct value.

 When you reconnect the negative (-) terminal to the battery, the value of driving range will be shown after driving for a period of time.

Average Speed

If you selected average speed the last time you drove the vehicle, the display indicates the last value of average speed from previous driving when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON". Unless you reset the value of average speed, the display indicates the value of average speed which includes average speed during previous driving.

To reset the value of average speed, push and hold the indicator selector knob (2) for about 2 seconds when the display indicates an average speed. The display shows "---" and then indicates a new average speed after driving for a short time.

NOTE:

When you reconnect the negative (-) terminal to the battery, the value of average speed will be shown after driving for a period of time.

Oil life (for diesel engine models)

The display indicates the remaining distance until the next timing of the engine oil and oil filter change. When the remaining distance becomes 0 km, the oil change request light in the instrument cluster also starts blinking to alert that you should change the engine oil and oil filter immediately.

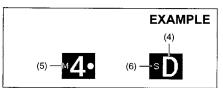
If you selected oil life the last time you drove the vehicle, the display indicates "---" for a few seconds and then indicates the current distance until the next changing engine oil when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON".

Whenever the engine oil and oil filter are changed, the oil life monitoring must be reset in order to monitor the next oil and oil filter change timing properly. To reset the indicator, consult your SUZUKI dealer. When the oil life monitoring is reset, the oil life monitoring indicates 30000 km. If the oil change request light was blinking, it will go out.

NOTICE

Change the engine oil and filter immediately when the remaining distance of the oil life monitoring indication becomes close to 0 km. If you keep operating the engine with 0 km indication of oil life monitoring, severe engine damage can result.

CVT Selector Position / Gearshift Indicator



61MM0A229

The display (E) shows some of the following indications.

CVT selector position (for CVT models) The display shows the current gear position (4).

Manual mode indicator (models with manual mode)

When you are using the manual mode, the display shows the manual mode indicator (5).

S-mode indicator (models with switch of S-mode)

If you push the switch of S-mode on the gearshift lever when the ignition switch is in the "ON" position or the ignition mode is "ON", the display shows the S-mode indicator (6).

For details on how to use the transaxle, refer to "Using the Transaxle" in the "OPERATING YOUR VEHICLE" section.

Gearshift indicator

Refer to "Gearshift Indicator" in the "OPERATING YOUR VEHICLE" section.

Trip Meter

The display (F) shows the trip meter.

The trip meter can be used to measure the distance traveled on short trips or between fuel stops.

You can use the trip meter A or trip meter B independently.

To reset the trip meter to zero, push and hold the trip meter selector knob (3) for about 2 seconds when the display shows the trip meter.

Odometer

The display (G) shows the odometer.

The odometer records the total distance the vehicle has been driven.

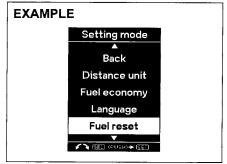
NOTICE

Keep track of your odometer reading and check the maintenance schedule regularly for required services. Increased wear or damage to certain parts can result from failure to perform required services at the proper mileage intervals.

Setting Mode

When the ignition switch is in the "ON" position or the ignition mode is "ON" and the vehicle is stationary, you can enter the setting mode of the information display by pushing and holding the indicator selector knob (2) for more than 3 seconds.

- To select the setting that you want to change, turn the indicator selector knob (2) left or right.
- To change the setting, push the indicator selector knob (2).
- To exit the setting mode, select "Back" and push the indicator selector knob (2).



61MM0A161

NOTE:

The currently selected setting item is indicated enclosed by a frame.

NOTE:

- If you push and hold the indicator selector knob (2) to enter the setting mode when the display (D) shows average fuel consumption or average speed, the value will be reset simultaneously. If you do not want to reset the value, push the indicator selector knob quickly to switch the indication of the display.
- If you turn the ignition switch, press the engine switch or start to move the vehicle when the display is in the setting mode, the setting mode will be canceled automatically.

Distance unit

(Odo/trip meter distance units setting)

You can change the units odo/trip meter distance is displayed in.

NOTE:

When you change the units odo/trip meter distance is displayed in, the trip meter will be reset automatically.

Fuel economy (Fuel consumption units setting)

You can change the units that fuel consumption is displayed in.

Language

You can change the language of the information display.

Fuel reset (Average fuel consumption reset setting)

You can change when the value of average fuel consumption is reset.

Temperature (Temperature units setting)

You can change the units that temperature is displayed in.

NOTE:

When you change the units that temperature is displayed in, the automatic heating and air conditioning system (if equipped) temperature display units will be changed automatically.

Set Sensors

(Parking sensors (if equipped) setting)
The parking sensor can be switched between the normal mode and trailer mode.

Clock setting

- To change the hour indication, turn the indicator selector knob (2) left or right repeatedly when the hour indication appears as reversed color. To change the hour indication quickly, turn and hold the indicator selector knob (2). To set the hour indication, push the indicator selector knob (2) and the minute indication appears as reversed color.
- To change the minute indication, turn the indicator selector knob (2) left or right repeatedly when the minute indication

appears as reversed color. To change the minute indication quickly, turn and hold the indicator selector knob (2). To set the minute indication, push the indicator selector knob (2).

You can also switch the time indication between 12-hour and 24-hour format.

Door Lock (Door lock setting)

You can choose either once or twice operation(s) to unlock all doors (including the tailgate) or release the dead lock system (if equipped) by turning the key, or operating the keyless entry system transmitter, keyless push start system remote controller or request switch.

You can also turn off or on the buzzer sound when the door(s) is(are) locked or unlocked.

Lights (Light setting) Foot light (Footwell lights setting)

The footwell lights can be programmed for interlocked operation with either lighting control or door operation and for no lighting.

Lane change (Turn signal lights setting)

The turn signal and its indicator can be set whether they flash three times even if you return the turn signal control lever immediately after moving it.

TPMS (Tire pressure monitoring system setting)

- You can check the current tire inflation pressure on the information display.
- You can set one of the initial value of tire pressure below that is indicated on the tire information label.
 - Comfort Mode
 - Eco Mode
 - Load Mode

Refer to "Tire Pressure Monitoring System (TPMS)" in the "OPERATING YOUR VEHI-CLE" section for details.

Default (initialization setting)

If you select "YES" and push the indicator selector knob (2), all settings will be reinitialized.

Warning and Indicator Messages

The display shows warning and indicator messages to let you know about certain vehicle problems.

A tone may also sound to alert you.

If warning and indicator messages appear on the display, follow the messages.

Master warning indicator light



78K049

When the display shows warning and indicator messages, the master warning indicator light may also blink.

NOTE:

- When the problem that causes a message to appear is corrected, the message will disappear.
- If a message is displayed, and other problems requiring a message occur, the message for each of the problems will be alternately displayed about every 5 seconds.
- When you push and hold the indicator selector knob (2) for about 2 seconds while a message is displayed, the message will disappear temporarily. If the problem that caused the message is not

corrected, the message will appear again after 5 seconds.

Warning and indicator messages

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
	Blinks (only while vehicle is in motion)	"Beep" (one time from inte- rior buzzer; only while vehi- cle is in motion)	A door or tailgate is not properly closed. Stop in a safe place and close the door or tailgate properly. (#1)
61MM0A162		,	
Keyless Push Start System	Off	Off	This message is displayed when the "ACC" position is selected as the power supply position. (#1)
ACC			
IGNITION SWITCH POSITION			
61MM0A163			

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
Keyless Push Start System PUSH START SWITCH 61MM0A164	Off	Off	The brake pedal (for CVT models) or the clutch pedal (for manual transaxle models) is depressed. Press the engine switch to start the engine.
Reyless Push Start System, CVT PRESS BRAKE SHIFT TO P TO START	Off	Off	The engine switch is pressed with the gearshift lever in a position other than "P" or "N" and/or without depressing the brake pedal. Try again as instructed by the message.
61MM0A165			

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
Keyless Push Start System, Man- ual Transaxle	Off	Off	The engine switch is pressed without depressing the brake and clutch pedals. Try again as instructed by the message.
PRESS BRAKE AND CLUTCH TO START			
61MM0A166	Off	Off	The engine switch is pressed with the gear-
Keyless Push Start System, CVT	Oil	Oli	shift lever in a position other than "P". Try again as instructed by the message.
P	,		
GEARSHIFT NOT IN PARK			
61MM0A167			

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
Keyless Push Start System SERVICE STEERING LOCK SYSTEM	Blinks	"Beep" (one time from interior buzzer)	There is a problem with the steering lock system. Have your vehicle inspected by an authorized SUZUKI dealer.
Keyless Push Start System SERVICE START SYSTEM	Blinks	"Beep" (one time from interior buzzer)	There is a problem with the keyless push start system. Have your vehicle inspected by an authorized SUZUKI dealer.
61MM0A169			

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
Keyless Push Start System	Blinks	Series of beeps under certain conditions (for about 2 seconds from exterior and/or interior buzzers)	The remote controller may be outside the vehicle or its battery may have become discharged. Locate the remote controller or touch the engine switch with the remote controller. If the message still appears, replace the remote controller battery.
61MM0A170			
≂ ⊚			
PLACE KEY FOB ON START SWITCH			
61MM0A171			

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
-}0 0- LIGHTS ON 61MM0A172	Blinks	Continuous beep (from interior buzzer)	The headlights and/or the position lights are left on. Turn them off.
Keyless Push Start System ON IGNITION SWITCH POSITION	Off	Off	This message is displayed when the "ON" position is selected as the power supply position. (#1)
61MM0A173			

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
	Off	"Beep" (one time from interior buzzer)	Fuel is low. Refill immediately. (#1)
T)		· ·	
LOW FUEL			
61MM0A174			
Keyless Push Start System	Blinks	"Beep" (one time from interior buzzer)	The steering lock is not disengaged. While lightly turning the steering wheel in both directions, press the engine switch again.
TRN. STEERING WHEEL TO RELEASE LOCK			
61MM0A175			

(#1) This message will disappear for a while even if the problem that caused the message to appear is not corrected.

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
HIGH TRANSMISSION OIL TEMP	Blinks	"Beep" (one time from interior buzzer)	The CVT fluid temperature becomes too high. Stop the vehicle in a safe place and let the fluid cool down.
ICE POSSIBLE DRIVE WITH CARE	Off	Off	The road may be icy. Drive very carefully. (#1)
61MM0A176			

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
Keyless Push Start System KEY FOB LOW BATTERY	Off	Off	The remote controller battery is about to become flat. Replace the battery. (#1)
Diesel Engine Models WARNING WATERINFUEL SYSTEM	Blinks	"Beep" (one time from interior buzzer)	There may be a problem with the fuel filter. Have your vehicle inspected by an authorized SUZUKI dealer.
61MM0A225			

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
Diesel Engine Models REMOVE WATER FROM FUEL 61MM0A226	Blinks	"Beep" (one time from interior buzzer)	There is a possibility to have water in the fuel filter. Have your vehicle inspected by an authorized SUZUKI dealer.
Diesel Engine Models OIL CHANGE ENGINE OIL	Off	Off	You should change the engine oil and oil filter immediately. The oil life monitoring system must be reset after changing the engine oil and oil filter. Refer to "Oil Change Request Light" in this section.

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
Diesel Engine Models	Blinks	"Beep" (one time from interior buzzer)	There may be a problem with the diesel particulate filter. Have your vehicle inspected by an authorized SUZUKI dealer.
WARNING DPF SYSTEM			
61MM0A223			
Diesel Engine Models	Blinks	"Beep" (one time from interior buzzer)	You should regenerate the DPF [®] . Refer to "Diesel Particulate Filter (DPF [®])" in the "OPERATING YOUR VEHICLE" section.
DRIVE TO REGENERATE DPF			
61MM0A222			

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
ESP® SERVICE ESP SYSTEM	Blinks	"Beep" (one time from interior buzzer)	There may be a problem with the ESP [®] system. Have your vehicle inspected by an authorized SUZUKI dealer.
Hill Hold Control System ESP HILL HOLD DISABLE	Blinks	"Beep" (one time from interior buzzer)	There may be a problem with the hill hold control system. Have your vehicle inspected by an authorized SUZUKI dealer.
61MM0A179			

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
всм	Blinks	"Beep" (one time from interior buzzer)	If this message is displayed, have your vehicle inspected by an authorized SUZUKI dealer.
SERVICE BCM SYSTEM 61MM0A18	0		

NOTE:

- When you operate the four-mode 4WD system (if equipped), the information display may show messages other than those in the above chart. Refer to "Four-mode 4WD System" in the "OPERATING YOUR VEHICLE" section for details.
 If your vehicle is equipped with a parking sensor system, the information display also indicates warning and indicator messages related to the system. For information on these messages, refer to "Parking Sensors" in the "OPERATING YOUR VEHICLE" section.

Warning and Indicator Lights

NOTE:

If warning and indicator lights blink or come on, the corresponding messages may be shown on the information display.

Low Tire Pressure Warning Light (if equipped)



52D305

As an added fuel efficiency feature, your vehicle has been equipped with a tire pressure monitoring system (TPMS) that uses a low tire pressure warning light to inform you when one or more of your tires is significantly under-inflated.

When the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", the light comes on briefly so you can check that the light is working.

When the low tire pressure warning light is lit, one or more of your tires is significantly under-inflated. You should stop and check your tires as soon as possible, and inflate them to the proper pressure as indicated

on the vehicle's tire information placard. Driving on a significantly under-inflated tire causes the tire to overheat and can lead to tire failure. Under-inflation also reduces fuel efficiency and tire tread life, and may affect the vehicle's handling and stopping ability. Each tire, including the spare, should be checked at least once a month when cold and set to the recommended inflation pressure as specified in the vehicle placard.

The low tire pressure warning light is also used to inform you of a TPMS malfunction. When the system detects a malfunction, this light will blink for about 75 seconds and then remain continuously illuminated. This sequence will be repeated after the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON" as long as the malfunction exists.

NOTE:

The low tire pressure warning light may not come on immediately if you have a sudden loss of air pressure.

▲ WARNING

Failure to take corrective action when the low tire pressure warning light is not working or when it comes on and blinks while driving can lead to an accident.

If the low tire pressure warning light does not come on for 2 seconds after the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", or comes on and blinks while driving, have your vehicle inspected by an authorized SUZUKI dealer. Even if the light turns off after blinking, indicating that the monitoring system has recovered, you should still have the system checked by your authorized SUZUKI dealer.

WARNING

The load-carrying capacity of your tires is reduced at lower inflation pressures. If your tires are even moderately under-inflated, the load on the tires may exceed the load-carrying capacity of the tires, which could lead to tire failure. The low tire pressure warning light will not alert you to this condition, because it only comes on when one or more of your tires becomes significantly under-inflated.

Check and adjust your tire inflation pressure at least once a month. Refer to "Tires" in the "INSPECTION AND MAINTENANCE" section.

▲ WARNING

Continuing to drive with the low tire pressure warning light on can lead to an accident, resulting in severe injury or death.

If the low tire pressure warning light comes on and stays on, reduce your speed and avoid abrupt steering and braking. Be aware that driving on a significantly under-inflated tire can cause the tire to overheat and can lead to tire failure, and may affect steering control and brake effectiveness. Stop in a safe place as soon as possible and check your tires.

• If you have a flat tire, replace it with the spare tire (if equipped). Refer to "Jacking Instructions" in the "EMERGENCY SERVICE" section for the tire replacement method. Also refer to "Replacing Tires and/ or Wheels" for instructions on how to restore normal operation of the TPMS after you have had a flat tire. (Continued)

A WARNING

(Continued)

- · If your vehicle is equipped with a flat tire repair kit instead of a spare tire, refer to "Flat Tire Repair Kit" in the "EMERGENCY SERVICE" section for instructions on how to perform an emergency repair of a flat tire.
- · If one or more of your tires is under-inflated, adjust the inflation pressure in all of your tires to the recommended inflation pressure as soon as possible.

Refer to "Tire Pressure Monitoring System" in the "OPERATING YOUR VEHICLE" section for additional details on the tire pressure monitoring system. Refer to "Tires" in the "INSPECTION AND MAIN-TENANCE" section for information on maintaining proper tire pressure.

Brake System Warning Light



65D477

Three different types of operations exist depending on the vehicle's specification.

- The light comes on briefly when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON".
- The light comes on when the parking brake is engaged with the ignition switch in the "ON" position or the ignition mode "ON".
- The light comes on when under either or both of above two conditions.

The light also comes on when the fluid in the brake fluid reservoir falls below the specified level.

The light should go out after starting the engine and fully releasing the parking brake, if the fluid level in the brake fluid reservoir is adequate.

The light also comes on together with the ABS warning light when the rear brake force control function (proportioning valve function) of the ABS system fails.

If the brake system warning light comes on while you are driving the vehicle, it may mean that there is something wrong with the vehicle's brake system. If this happens, you should:

1) Pull off the road and stop carefully.

WARNING

Remember that stopping distance may be longer, you may have to push harder on the pedal, and the pedal may go down farther than normal.

- Test the brakes by carefully starting and stopping on the shoulder of the road.
- If you determine that it is safe, drive cautiously at low speed to the nearest dealer for repairs, or
- 4) Have the vehicle towed to the nearest dealer for repairs.

A WARNING

If any of the following conditions occur, you should immediately ask your SUZUKI dealer to inspect the brake system.

- If the brake system warning light does not go out after the engine has been started and the parking brake has been fully released.
- If the brake system warning light does not come on when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON".
- If the brake system warning light comes on at any time during vehicle operation.

NOTE:

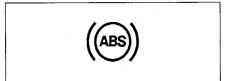
Because the brake system is self-adjusting, the fluid level will drop as the brake pads become worn. Replenishing the brake fluid reservoir is considered normal periodic maintenance.

NOTE:

(Parking Brake Reminder Buzzer)

A buzzer sounds intermittently to remind you to release the parking brake if you start the vehicle without releasing the parking brake. Make sure that the parking brake is fully released and the brake system warning light turns off.

Anti-Lock Brake System (ABS) Warning Light



65D529

When the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", the light comes on briefly so you can check that the light is working.

If the light stays on, or comes on when driving, there may be something wrong with the ABS.

If this happens:

1) Pull off the road and stop carefully.

 Turn the ignition switch to "LOCK" or change the ignition mode to "LOCK" (OFF) by pressing the engine switch and then start the engine again.

If the warning light comes on briefly then turns off, the system is normal. If the warning light still stays on, the system will be something wrong.

If the light and the brake system warning light stay on, or come on simultaneously when driving, your ABS system is equipped with the rear brake force control function (proportioning valve function) and

there may be something wrong with both the rear brake force control function and anti-lock function of the ABS system.

If one of these happens, have the system inspected by your SUZUKI dealer. If the ABS becomes inoperative, the brake system will function as an ordinary brake system that does not have this ABS system.

For details of ABS system, refer to "Anti-Lock Brake System (ABS)" in the "OPER-ATING YOUR VEHICLE" section.

ESP® Warning Light



52KM133

ESP[®] is a registered trademark of Daimler AG.

This light blinks 5 times per second when one of the ESP® systems other than ABS is activated. If this light blinks, drive carefully.

When the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", the light comes on briefly so you can

check that the light is working. If the light stays on, or comes on when driving and remains on, there may be something wrong with the ESP® systems (other than ABS). You should have the system inspected by an authorized SUZUKI dealer.

For details of the ESP® systems, refer to "Electronic Stability Program (ESP®)" in the "OPERATING YOUR VEHICLE" section.

WARNING

The ESP[®] systems cannot prevent accidents. Always drive carefully.

ESP® OFF Indicator Light



57L30045

When the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", this light comes on briefly so you can check that the light is working.

When the $\mathsf{ESP}^{@}$ OFF switch is pushed to turn off the $\mathsf{ESP}^{@}$ systems (other than ABS), the $\mathsf{ESP}^{@}$ OFF indicator light comes on and stays on.

For details of the ESP® systems, refer to "Electronic Stability Program (ESP®)" in the "OPERATING YOUR VEHICLE" section.

Oil Pressure Light



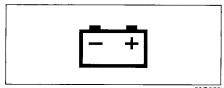
This light comes on when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", and goes out when the engine is started. The light will come on and remain on if there is insufficient oil pressure. If the light comes on when driving, pull off the road as soon as you can and stop the engine.

Check the oil level and add oil if necessary. If there is enough oil, the lubrication system should be inspected by your SUZUKI dealer before you drive the vehicle again.

NOTICE

- If you operate the engine with this light on, severe engine damage can result.
- Do not rely on the oil pressure light to indicate the need to add oil. Be sure to periodically check the engine oil level.

Charging Light



50G052

This light comes on when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", and goes out when the engine is started. The light will come on and remain on if there is something wrong with the battery charging system. If the light comes on when the engine is running, the charging system should be inspected immediately by your SUZUKI dealer

Driver's Seat Belt Reminder Light



60G049

When the driver doesn't buckle his or her seat belt, this light will come on and/or blink.

For details about the seat belt reminder, refer to "Seat Belts and Child Restraint Systems" in this section.

Front Passenger's Seat Belt Reminder Light



61MM0A095

When the front passenger does not buckle his or her seat belt, this light will come on and/or blink.

For details about the seat belt reminder, refer to "Seat Belts and Child Restraint Systems" in this section.

"AIR BAG" Light



63J030

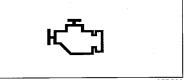
This light blinks or comes on for several seconds when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON" so you can check if the light is working.

The light will come on and stay on if there is a problem in the air bag system or the seat belt pretensioner system.

WARNING

If the "AIR BAG" light does not blink or come on briefly when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", stays on for more than 10 seconds, or comes on while driving, the air bag system or the seat belt pretensioner system may not work properly. Have both systems inspected by an authorized SUZUKI dealer.

Malfunction Indicator Light



65D530

Your vehicle has a computer-controlled emission control system. A malfunction indicator light is provided on the instrument panel to indicate when it is necessary to have the emission control system serviced. The malfunction indicator light comes on when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON" to let you know the light is working and goes out when the engine is started.

If the malfunction indicator light comes on or blinks when the engine is running, there is a damage in the emission control system

Bring the vehicle to your SUZUKI dealer to have the damage fixed.

(For EU specification vehicle)

Also, if this light comes on when the engine is running, there is the problem with the continuously variable transaxle system. Ask your SUZUKI dealer to have the system inspected.

NOTICE

Continuing to drive the vehicle when the malfunction indicator light is on or blinking can cause permanent damage to the vehicle's emission control system, and can affect fuel economy and driveability.

Transaxle Warning Light (if equipped)



80J219

This light comes on for several seconds when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON" so you can check the light is working. If this light comes on when the engine is running, there is a problem with the transaxle system. Ask your SUZUKI dealer to have the system inspected.

Immobilizer/Keyless Push Start System Warning Light



80JM122

When the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", the light comes on briefly so you can check that the light is working. If this light stays on, there is a problem with the system.

Open Door Warning Light



E4020

This light remains on until all doors (including the tailgate) are completely closed.

If any door (including the tailgate) is open when the vehicle is moving, a ding sounds to remind you to close all doors completely.

Low Fuel Warning Light



54G343

If this light comes on, fill the fuel tank immediately.

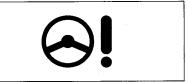
When this light comes on, a ding sounds once to remind you to fill the fuel.

If you do not fill the fuel, a ding sounds every time when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON".

NOTE:

The activation point of this light varies depending on road conditions (for example, slope or curve) and driving conditions because of fuel moving in the tank.

Electric Power Steering Light



79J039

This light comes on when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", and goes out when the engine is started.

If this light comes on or blinks while driving, the power steering system may not work properly. Have the system inspected by your SUZUKI dealer.

NOTE:

Following operations of the steering wheel while parking or driving at a very low-speed may have steering effort bigger gradually. This is not a malfunction of the steering system, but the power steering control system limits the power assist in order to prevent them from overheating.

- The steering wheel is operated very often.
- The steering wheel is kept in a fully turned position for a long while.

When the power steering control system cool down, the power steering system back to the original condition.

However, repeating these operations could cause the power steering system damaged.

NOTE:

If the power steering system does not work properly, you will feel heavier to steer but you still will be able to steer.

NOTE:

If the steering is operated, you may hear a mechanical noise. This is normal and indicates that the power steering system works properly.

"CRUISE" Indicator Light (if equipped)

CRUISE

52D113

When the cruise control system is on, this light will be on.

"LIMIT" Indicator Light (if equipped)

LIMIT

61MM0A181

When the speed limiter system is on, this light will be on.

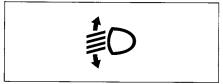
"SET" Indicator Light (if equipped)

SET

ED474

When a cruising speed of the cruise control, or a maximum speed of the speed limiter is set, this light will be on.

Automatic Headlight Leveling System Warning Light (if equipped)



64J046

When the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", this light comes on briefly to let you know the light is working.

If this light comes on, there is a problem with the automatic headlight leveling system. Bring the vehicle to your SUZUKI dealer to have the problem corrected.

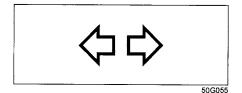
Rear Fog Light Indicator Light (if equipped)



54G491

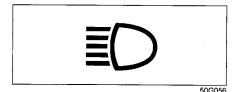
The rear fog light indicator light comes on when the rear fog light operates.

Turn Signal Indicators



When you turn on the left or right turn signals, the corresponding green arrow on the instrument panel will flash along with the respective turn signal lights. When you turn on the hazard warning switch, both arrows will flash along with all of the turn signal lights.

Main Beam (high beam) Indicator Light



This indicator comes on when headlight main beams (high beams) are turned on.

4WD Warning Light (if equipped)



571 30042

When you press the engine switch to change the ignition mode to "ON", the light comes on briefly so you can check that the light is working.

- · This light comes on if there is any problem with the four-mode 4WD system. The system will be deactivated automatically.
- The light blinks if the vehicle is in either of the following conditions, and the system will be deactivated automatically.
 - Wheels of different diameters are fitted to the vehicle.
 - Drive train components overheat as a result of spinning of a drive wheel in the mud or snow

NOTE:

Should the light blink, immediately move the vehicle to a safe place and park it there to protect the drive train components. If you let the engine run at idle for a while except for the case of different sized wheels are fitted, the light will go out and the system will resume.

Oil Change Request Light (For Diesel Engine Model)



79JM007

Your vehicle has the oil life monitoring system and related Oil Change Request Light that alerts you to change the engine oil and filter.

This light comes on for several seconds when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON" so you can check that light is working.

If this light blinks when the engine is running, you should change the engine oil and oil filter immediately since the monitoring system has calculated that oil life has been diminished by a deterioration of engine oil. When the engine oil and oil filter are changed, and the oil life monitoring system is reset, this light will go out. For details on how to change the engine oil, refer to "Changing Engine Oil and Filter" in "INSPECTION AND MAINTENANCE" section.

Whenever the engine oil is changed, the light must be reset to monitor the next oil change timing properly. To reset the light, consult your SUZUKI dealer.

NOTICE

Severe engine damage will result, if you keep operating the engine after this light blinking.

Change the engine oil and filter immediately when the light blinks.

NOTE:

Note that engine oil degrades faster under the following circumstances:

- Mainly urban use of the vehicle, requiring more frequent regeneration of the DPF[®]:
- Use of the vehicle for short drives, in which the engine does not have time to reach its regular operating temperature;
- Repeated interruptions to the regeneration process signaled by the DPF[®] warning light coming on.

Glow Plug Indicator Light (For Diesel Engine Model)



60A543

If the coolant temperature is cool enough, this light comes on when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON" and goes out when the glow plug is heated enough for engine starting.

Fuel Filter Warning Light (For Diesel Engine Model)



60A541

This light comes on for several seconds when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON" so you can check that light is working.

If the light comes on when driving, there is a possibility to have water in the fuel filter. Drain water as soon as possible. Have your vehicle inspected by an authorized SUZUKI dealer.

Diesel Particulate Filter (DPF®) Warning Light (For Diesel Engine Model)



64,1244

This light comes on for several seconds when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON" so you can check that light is working. If the light comes on when driving, the DPF® is nearly clogged. To go out the warning light, the vehicle must stay in motion until regeneration has been completed.

The process normally takes about 25 minutes.

The optimum condition to end the process are achieved by keeping the vehicle in motion at a speed of 50 km/h (31 mph) or higher, or an engine speed higher than 2,000 rpm.

If you drive your vehicle until the light goes out, the regeneration of the DPF will be completed.

For details of the DPF[®], refer to "Diesel Particulate Filter" in the "OPERATING YOUR VEHICLE" section.

NOTICE

Be sure to regenerate the DPF[®] when the DPF[®] warning light comes on. Failure to regenerate the DPF[®] will cause the vehicle malfunction due to the clogged filter.

"ENG A-STOP" Indicator Light (if equipped)



72M00032

When the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", this light comes on briefly to let you know the light is working.

When the engine is stopped by the "ENG A-STOP" system, this light comes on.

For details, refer to "ENG A-STOP System (Engine Auto Stop Start System)" in the "OPERATING YOUR VEHICLE" section.

"ENG A-STOP OFF" Light (if equipped)



72M00159

When the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", this light comes on briefly to let you know the light is working.

When you push the "ENG A-STOP OFF" switch, this light comes on.

If this light blinks when driving, there may be something wrong with the ENG A-STOP system. You should have the system inspected by an authorized SUZUKI dealer.

For details, refer to "ENG A-STOP System (Engine Auto Stop Start System)" in the "OPERATING YOUR VEHICLE" section.

Master Warning Indicator Light



78K049

When the information display shows warning and indicator messages, this indicator light may also blink.

For details, refer to "Information Display" in this section.

Lighting Control Lever

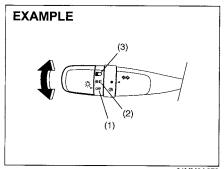


57L21128

WARNING

To avoid possible injury, do not operate controls by reaching through the steering wheel.

Lighting Operation



61MM0A072

To turn the lights on or off, twist the knob on the end of the lever. There are three positions:

OFF (1)

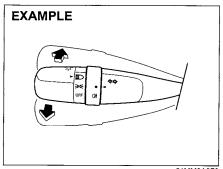
All lights are off.

30€ (2)

Front position lights, tail lights, license plate light and instrument lights are on, but headlights are off.

≣O (3)

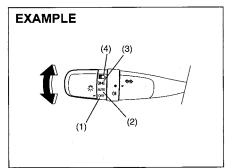
Front position lights, tail lights, license plate light, instrument lights and headlights are on.



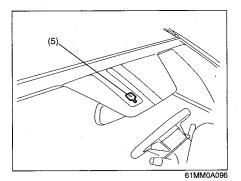
61MM0A073

With the headlights on, push the lever forward to switch to the high beams (main beams) or pull the lever toward you to switch to the low beams. When the high beams (main beams) are on, a light on the instrument panel will come on. To momentarily activate the high beams (main beams) as a passing signal, pull the lever slightly toward you and release it when you have completed the signal.

Automatic Lights Operation (if equipped)



61MM0A074



Your vehicle's lighting system is controlled by two main systems: the Lighting switch and the Auto-On Headlight System (when the lighting switch is in the "AUTO" position). The two systems work together to operate your lights as shown in the following chart:

ON: Lights ON

LIGHT: When it is light around the light sensor (5). DARK: When it is dark around the light sensor (5).

Lighting switch posi- tion	Main lights to be operated	Ignition mode "LOCK" (OFF) or "ACC"		Ignition mode "ON"	
		LIGHT	DARK	LIGHT	DARK
(1) OFF	Position lights, Tail lights	_	_	· -	
	Headlights	-	_	_	_
(2) AUTO	Position lights, Tail lights	_	_	_	ON
	Headlights	-	-	_	ON
(3) ∌o∈	Position lights, Tail lights	ON	ON	ON	ON
	Headlights	_	-	_	_
(4) ≣○	Position lights, Tail lights	ON	ON	ON	ON
	Headlights	ON	ON	ON	ON

To turn the lights on or off, twist the knob on the end of the lever. There are four positions:

OFF (1) All lights are off.

AUTO (2)

This function works when the ignition mode has been changed to "ON" by pressing the engine switch. The headlights and position lights are turned on and off automatically according to the amount of outside light detected by a sensor. They go out automatically when you change the ignition mode to "ACC" or "LOCK" by pressing the engine switch.

The light sensor (5) for sensing the amount of outside light is installed on the upper part of the windshield. It also serves as the rain sensor for the rain-sensing wipers.

A CAUTION

If the light sensor area of the windshield is covered with mud, ice, or other similar substances, the headlights and position lights may be turned on even when it is still light outside. Before removing such substances from the windshield, always set the wiper control lever to the "OFF" position. If the lever is left in the "AUTO" position, the wipers could unexpectedly operate and cause injury, and could also be damaged.

NOTE:

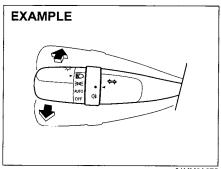
- Avoid covering the light sensor area of the windshield with a sticker. The sticker may impair the performance of the sensor and make the system unable to control operation of the lights correctly.
- If you changed the ignition mode to "ON" by pressing the engine switch and the "AUTO" position remains selected, the headlights and position lights come on automatically as the outside gets dark even with the engine not running. Leaving the lights lit for a long time may lead to a completely discharged battery.

∌∉(3)

Front position lights, tail lights, license plate light and instrument lights are on, but headlights are off.

≣D (4)

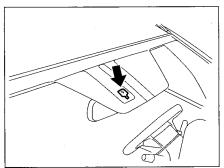
Front position lights, tail lights, license plate light, instrument lights and headlights are on.



61MM0A075

With the headlights on, push the lever forward to switch to the high beams (main beams) or pull the lever toward you to switch to the low beams. When the high beams (main beams) are on, a light on the instrument panel will come on. To momentarily activate the high beams (main beams) as a passing signal, pull the lever slightly toward you and release it when you have completed the signal.

Auto-on headlight system



61MM0A097

The Auto-on headlight system automatically turns on all lights that are operated by the lighting control lever on the steering column, when the following three conditions are all met.

Conditions for Auto-on headlight system operation:

- 1) It is dark around the light sensor (5).
- 2) The lighting control lever is in the "AUTO" position.
- 3) You press the engine switch to change the ignition mode to "ON".

This system is operated by a signal from the light sensor (5) on the front windshield. Do not cover the sensor (5). If you do, the system will not work correctly.

A WARNING

It takes about 5 seconds for the light sensor to react to a change in lighting conditions. To help avoid an accident due to reduced visibility, turn on your headlights before driving into a tunnel, parking structure or the like.

NOTE:

The light sensor reacts even to infrared rays, so it may operate incorrectly when there are strong infrared rays.

Reprogramming the automatic light function

The following settings of the automatic light function can be customized to your preference. Please contact an authorized SUZUKI dealer if you want the function reprogrammed.

Sensitivity of the light sensor

The amount of outside light needed to turn the lights on and off is pre-set at the factory. The sensitivity of the light sensor can be adjusted so that the lights are turned on and off when it is:

- lighter outside than the pre-set condition, or
- · darker outside than the pre-set condition

Rain-triggered automatic lighting operation

The setting of the auto-on headlight system can be changed to make it turn on the headlights:

- when the rain sensor senses heavy rainfall
- when the rain sensor senses light and heavy rainfall (in coordination with rainsensing wiper operation), or
- independently from rain-sensing wiper operation.

Light Reminder Buzzer

The interior buzzer continuously beeps if you open the driver's door without turning off the headlights and position lights. This function is triggered under the following condition:

The headlights and/or position lights are on even after the ignition switch is turned off, or the engine switch is pressed to change the ignition mode to "LOCK" (OFF).

The buzzer stops sounding when you turn off the headlights and position lights.

NOTE:

A message is indicated on the information display in the instrument cluster while the buzzer is sounding.

Daytime Running Light (D.R.L.) System

When the engine is started, this system turns on the daytime running lights.

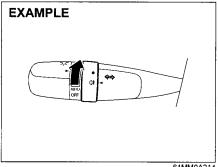
Conditions for D.R.L. system operation

- 1) The engine is running.
- 2) Headlights and front fog light (if equipped) are off.

NOTE:

Brightness of the daytime running lights is different from the brightness of the position lights, but it is not a malfunction.

Rear Fog Light Switch (if equipped)

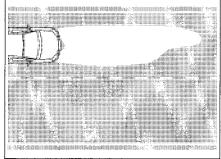


61MM0A214

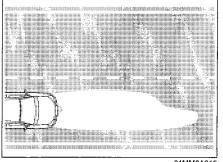
To turn the rear fog light on, twist the knob as shown in the illustration with the headlights are on. When the rear fog light is on, an indicator light on the instrument cluster will come on.

Adjusting Headlight Pattern

Headlight pattern, left hand traffic



Headlight pattern, right hand traffic



61MM0A216

BEFORE DRIVING

The headlight pattern must be adjusted to avoid dazzling oncoming motorists and can be set for right or left hand traffic.

Discharge headlights (if equipped)
You do not need to adjust the light pattern.

Halogen headlights (if equipped)

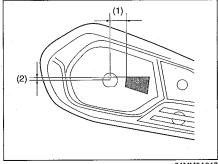
The light pattern may not be as good. You should readjust the light pattern by masking the headlight lens.

Left hand drive vehicle

To readjust the light pattern by masking the headlight lens;

- 1) Copy the A and B templates as shown in the below illustrations.
- Transfer the template to a self-adhesive waterproof material and cut it out.
- 3) Position the self-adhesive templates at the right distance from the center mark of the headlight lens. Refer to the dimensions in the following list:

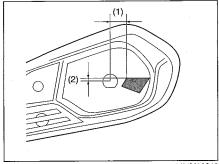
Right hand (A)



61MM0A217

- (1) Horizontal line, approximately 38 mm
- (2) Vertical line, approximately 7 mm

Left hand (B)



61MM0A218

- (1) Horizontal line, approximately 38 mm
- (2) Vertical line, approximately 7 mm

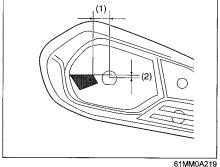
Right hand drive vehicle

To readjust the light pattern by masking the headlight lens;

- 1) Copy the C and D templates as shown in the below illustrations.
- 2) Transfer the template to a self-adhesive waterproof material and cut it out.
- 3) Position the self-adhesive templates at the right distance from the center mark of the headlight lens.

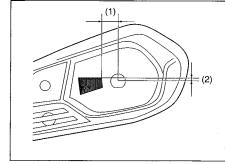
Refer to the dimensions in the following list:

Right hand (C)



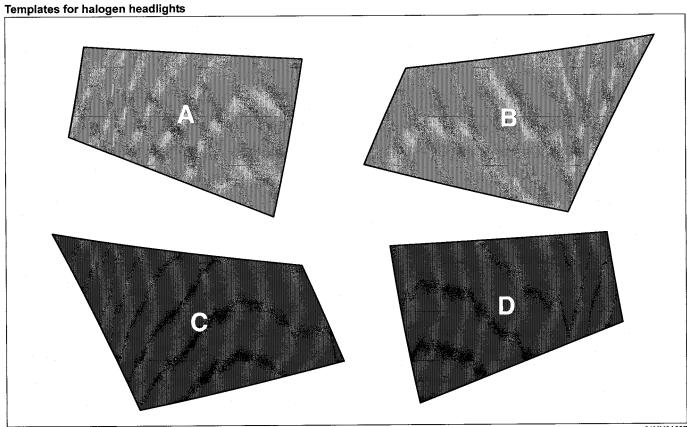
- (1) Horizontal line, approximately 38 mm
- (2) Vertical line, approximately 7 mm

Left hand (D)

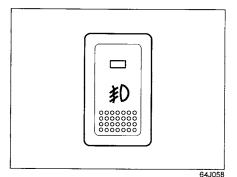


61MM0A220

- (1) Horizontal line, approximately 38 mm
- (2) Vertical line, approximately 7 mm



Front Fog Light Switch (if equipped)

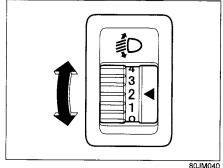


The front fog light comes on when the fog light switch is pushed in with the position lights, tail lights and/or the headlights are on. An indicator light above the switch will be lit when the front fog light is on.

NOTE:

In some countries the lighting operation may be different from the above description according to local regulations.

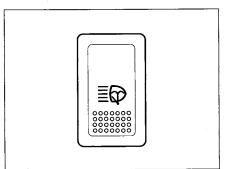
Headlight Leveling Switch (if equipped)



Level the headlight beam according to the load condition of your vehicle by turning this switch. The chart below shows the appropriate switch position for different vehicle-load conditions

Vehicle Load Condition	Switch Position	
Driver only	0	
Driver + 1 passenger (in front seat)	0	
Driver + 4 passengers, no cargo	1	
Driver + 4 passengers, cargo added	2	
Driver + full cargo	3	

Headlight Washer Switch (if equipped)



64.1059

When the ignition switch is in the "ON" position or the ignition mode is "ON", and the headlights are on, push the headlight washer switch to wash the headlight lenses. Washer fluid is sprayed for half a second. If necessary, push the switch again.

Under the same conditions, if you operate the windshield washer two or more times successively at short intervals, the headlight washers also operate automatically but only once at the same time as the first windshield washer operation.

Turn Signal Control Lever



57L21128

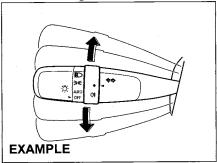
A WARNING

To avoid possible injury, do not operate controls by reaching through the steering wheel.

Turn Signal Operation

With the ignition switch in the "ON" position or the ignition mode "ON", move the lever up or down to activate the right or left turn signals.

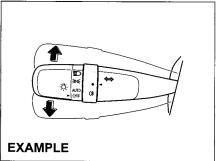
Normal turn signal



61MM0A076

Move the lever all the way upward or downward to signal. When the turn is completed, the signal will cancel and the lever will return to its normal position.

Lane change signal



61MM0A077

Move the lever part-way in the direction to turn and hold it there

· The turn signal and its indicator flash while the lever is held at the moved position.

The turn signal and its indicator flash three times even if you return the lever immediately after moving it.

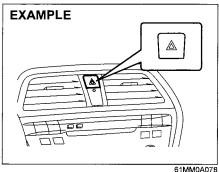
NOTE:

The turn signal and its indicator can be set whether they flash three times after the turn signal lever is returned via the information display. Refer to "Information Display" in this section.

NOTE:

You can customize the setting for the number of times of flashing of the turn signal and its indicator (1 to 4 times). Please ask an authorized SUZUKI dealer for the customization.

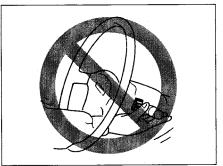
Hazard Warning Switch



Push in the hazard warning switch to activate the hazard warning lights. All turn signal lights and both turn signal indicators will flash simultaneously. To turn off the lights, push the switch again.

Use the hazard warning lights to warn other traffic during emergency parking or when your vehicle could otherwise become a traffic hazard.

Windshield Wiper and Washer Lever



65D611

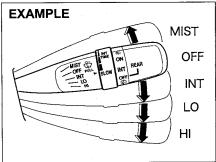
WARNING

To avoid possible injury, do not operate controls by reaching through the steering wheel.

Wiper and Washer Operation

When the ignition switch is in the "ON" position or the ignition mode is "ON", you can use the wiper/washer lever or switch (if equipped).

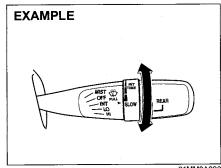
Windshield Wipers



61MM0A079

To turn the windshield wipers on, move the lever down to one of the three operating positions. In the "INT" position, the wipers operate intermittently. The "INT" position is very convenient for driving in mist or light rain. In the "LO" position, the wipers operate at a steady low speed. In the "HI" position, the wipers operate at a steady high speed. To turn off the wipers, move the lever back to the "OFF" position.

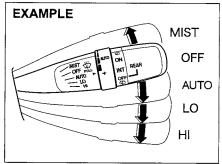
Move the lever up and hold it to the "MIST" position, the windshield wipers will turn on continuously at low speed.



61MM0A080

If the lever is equipped with the "INT TIME" control, turn the control forward or rearward to adjust the intermittent wiper operation to the desired interval.

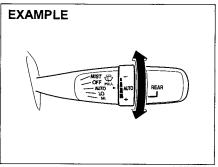
Windshield Wipers with Rain Sensing Function (if equipped)



61MM0A081

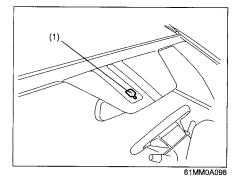
Press the engine switch to change the ignition mode to "ON". To turn the rain-sensing wipers on, move the lever down to one of the three operating positions. In the "AUTO" position (if provided), the wipers automatically operate when the wiper system senses rain or snow. In the "LO" position, the wipers operate at a steady low speed. In the "HI" position, the wipers operate at a steady high speed. To turn off the wipers, move the lever back to the "OFF" position.

Move the lever up and hold it to the "MIST" position; the wipers will operate continuously at low speed for as long as you hold the lever in the "MIST" position.



61MM0A082

If the control lever has on "AUTO" position, you can change the system's sensitivity to rain/snow by turning the knob of the control lever forward for increased sensitivity or rearward for decreased sensitivity.



(1) Rain sensor

A CAUTION

- Observe the following instructions when the wiper lever is set to the "AUTO" position with the engine switch in the "ON" mode. Otherwise, the wipers could unexpectedly operate and cause injury, and could also be damaged.
 - -Do not touch or wipe the rain sensor area of the windshield with a cloth.
 - -Do not hit the windshield or rain sensor.
- Be sure to set the wiper control lever to the "OFF" position before washing the vehicle in an automatic car wash or cleaning the windshield.

NOTE:

- Under the following conditions, the rain sensor may not be able to sense rain or snow correctly, and thus the rain-sensing wiper function may not work or may work incorrectly. (Use a position other than "AUTO" under these conditions.)
 - -Rain or snow does not hit the rain sensor area of the windshield, or the snow is not of a type that is able to be detected by the sensor.
 - -The rain sensor area is covered with mud, ice or other similar substance. You should remove any foreign substance.

BEFORE DRIVING

- -There were already raindrops on the windshield before starting rain-sensing wiper operation. You should remove the raindrops by operating the wipers under manual control.
- -The rain sensor is hotter than 80°C (176°F) in the sun or lower than -10°C (14°F) in freezing weather. (The wipers do not operate under this condition.)
- -The windshield is coated with a waterrepellent substance, which causes raindrops to run down quickly. This will give a clearer view and the wipers may seem to operate too frequently. In this case, decrease the system's sensitivity.
- -The sensor area is covered with a sticker.
- -The wiper blades are damaged. You should replace them.
- · The following conditions may indicate problems with the rain-sensing wiper system. If your system exhibits any of the following conditions, have it inspected by an authorized SUZUKI dealer
 - Rainfall/snowfall rate varies but the wiping interval remains constant.
 - Rain/snow is falling but the wipers do not operate.

Reprogramming the rain-sensing wiper function

The AUTO position operation of the rainsensing wiper function can be customized to your preference by reprogramming its setting as follows. Please contact an authorized SUZUKI dealer for this customization.

Full-automatic wiping (factory setting)

The system automatically selects the most appropriate of the following wiping modes: no wiping, intermittent wiping, low-speed wiping, and high-speed wiping.

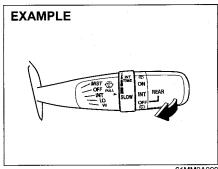
Semi-automatic wiping

The system automatically selects the most appropriate of the following wiping modes: intermittent wiping, low-speed wiping, or high-speed wiping. (The wipers do not stop automatically.)

Intermittent wiping

The wipers operate only in the intermittent wiping mode. The wiping interval can be changed with the knob on the control lever.

Windshield Washer



61MM0A099

To spray windshield washer fluid, pull the lever toward you. The windshield wipers will automatically turn on at low speed if they are not already on and the "INT" position is equipped.

WARNING

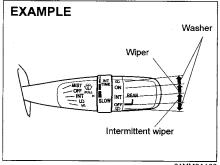
- · To prevent windshield icing in cold weather, turn on the defroster to heat the windshield before and during windshield washer use.
- Do not use radiator antifreeze in the windshield washer reservoir. It can severely impair visibility when sprayed on the windshield, and can also damage your vehicle's paint.

NOTICE

To help prevent damage to the windshield wiper and washer system components, you should take the following precautions:

- . Do not continue to hold in the lever when there is no windshield washer fluid being sprayed or the washer motor can be damaged.
- Do not attempt to remove dirt from a dry windshield with the wipers or you can damage the windshield and the wiper blades. Always wet the windshield with washer fluid before operating the wipers.
- · Clear ice or packed snow from the wiper blades before using the wipers.
- · Check the washer fluid level reqularly. Check it often when the weather is bad.
- · Only fill the washer fluid reservoir 3/4 full during cold weather to allow room for expansion if the temperature falls low enough to freeze the solution.

Rear Window Wiper/Washer Switch



61MM0A100

To turn the rear wiper on, twist the rear wiper switch on the end of the lever forward to the "ON" position. If your vehicle is equipped the "INT" position, the rear wiper operates intermittently when you twist the switch forward to the "INT" position. To turn the rear wiper off, twist the switch rearward to the "OFF" position.

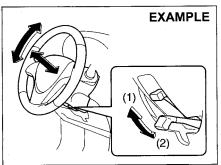
With the rear wiper in the "OFF" position, twist the switch rearward and hold it there to spray window washer fluid.

With the rear wiper in the "ON" position, turn the switch forward and hold it there to spray window washer fluid.

NOTICE

Clear ice or snow from the rear window and rear wiper blade before using the rear wiper. Accumulated ice or snow could prevent the wiper blade from moving, causing damage to the wiper motor.

Tilt/Telescoping (if equipped) Steering Lock Lever



61MM0A085

(1) LOCK (2) UNLOCK

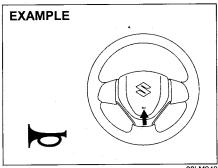
The lock lever is located under the steering column. To adjust the steering wheel height and fore-aft position:

- 1) Push down the lock lever to unlock the steering column.
- 2) Adjust the steering wheel to the desired height and fore-aft position and lock the steering column by pulling up the lock lever.
- 3) Try moving the steering wheel up and down and back and forth to make sure it is securely locked in position.

WARNING

Never attempt to adjust the steering wheel while the vehicle is moving or you could lose control of the vehicle.

Horn

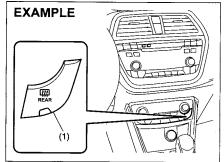


68i M240

Press the horn button of the steering wheel to sound the horn. The horn will sound with the ignition switch in any position or any ignition mode.

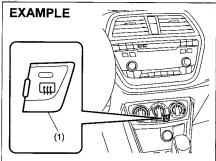
Heated Rear Window and Heated Outside Rearview Mirrors (if equipped) Switch

Type 1



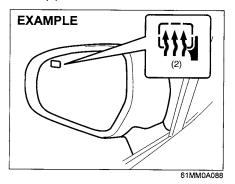
61MM0A086

Type 2



61MM0A087

When the rear window is misted, push this switch (1) to clear the window.



If the outside rearview mirror has the mark (2), it is also equipped with the heated outside rearview mirrors. When you push the

switch (1), both the heated outside rearview mirrors and the heated rear window will operate simultaneously.

An indicator light will be lit when the defogger is on. The defogger will work only when the engine is running. To turn off the defogger, push the switch (1) again.

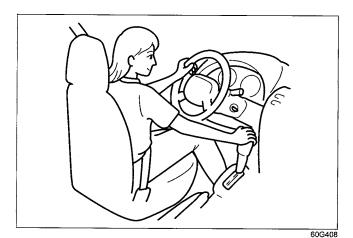
NOTICE

The heated rear window and the heated outside rearview mirrors (if equipped) use a large amount of electricity. Be sure to turn off after the window and mirrors have become clear.

NOTE:

- The defogger will work only when the engine is running.
- The defogger will automatically turn off after the defogger remains on for 15 minutes to prevent discharging of the battery.
- If your vehicle is equipped the heated outside rearview mirrors, only the driver's side outside rearview mirror has the mark (2), but both the outside rearview mirrors work simultaneously.

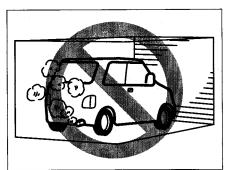
BEFORE DRIVING			
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OPERATING YOUR VEHICLE

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Exhaust Gas Warning



52D334

A WARNING

Avoid breathing exhaust gases. Exhaust gases contain carbon monoxide, a potentially lethal gas that is colorless and odorless. Since carbon monoxide is difficult to detect by itself, be sure to take the following precautions to help prevent carbon monoxide from entering your vehicle.

• Do not leave the engine running in

garages or other confined areas.

(Continued)

WARNING

(Continued)

- Do not park with the engine running for a long period of time, even in an open area. If it is necessary to sit for a short time in a parked vehicle with the engine running, make sure the air intake selector is set to "FRESH AIR" and the blower is at high speed.
- Avoid operating the vehicle with the tailgate or trunk open. If it is necessary to operate the vehicle with the tailgate or trunk open, make sure the sunroof (if equipped) and all windows are closed, and the blower is at high speed with the air intake selector set to "FRESH AIR".
- To allow proper operation of your vehicle's ventilation system, keep the air inlet grille in front of the windshield clear of snow, leaves or other obstructions at all times.
- Keep the exhaust tailpipe area clear of snow and other material to help reduce the buildup of exhaust gases under the vehicle. This is particularly important when parked in blizzard conditions.
- Have the exhaust system inspected periodically for damage and leaks.
 Any damage or leaks should be repaired immediately.

Daily Inspection Checklist

Before Driving



60A187S

- Make sure that windows, mirrors, lights and reflectors are clean and unobstructed.
- 2) Visually check the tires for the following points:
 - the depth of the tread groove
- abnormal wear, cracks and damage
- loose wheel bolts
- existence of foreign material such as nails, stones, etc.

Refer to "Tires" in "INSPECTION AND MAINTENANCE" section for details.

3) Look for fluid and oil leaks.

NOTE:

It is normal for water to drip from the air conditioning system after use.

- 4) Make sure the hood is fully closed and latched.
- Check the headlights, turn signal lights, brake lights and horn for proper operation.
- 6) Adjust the seat and head restraint.
- 7) Check the brake pedal and the parking brake lever.
- 8) Adjust the mirrors.
- 9) Make sure that you and all passengers have properly fastened your seat belts.
- 10)Make sure that all warning lights come on as the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON".
- 11)Check all gauges.
- 12)Make sure that the BRAKE SYSTEM WARNING light turns off when the parking brake is released.

Once a week, or each time you fill your fuel tank, perform the following under-hood checks:

- 1) Engine oil level
- 2) Coolant level
- 3) Brake fluid level
- 4) Battery solution level
- 5) Windshield washer fluid level
- 6) Hood latch operation
 Pull the hood release handle inside the

vehicle. Make sure that you cannot open the hood all the way without releasing the secondary latch. Be sure to close the hood securely after checking for proper latch operation. See the item "All latches, hinges and locks" of "CHASSIS AND BODY" in the "Periodic Maintenance Schedule" in the "INSPECTION AND MAINTENANCE" section for lubrication schedule.

WARNING

Make sure the hood is fully closed and latched before driving. If it is not, it can fly up unexpectedly during driving, obstructing your view and resulting in an accident.

Once a month, or each time you fill your fuel tank, check the tire pressure using a tire pressure gauge. Also check the tire pressure of the spare tire.

Engine Oil Consumption

It is normal for the engine to consume some engine oil during normal vehicle operation.

The amount of engine oil consumed depends on the viscosity of the oil, the quality of the oil and the conditions the vehicle is driven under.

More oil is consumed during high-speed driving and when there is frequent acceleration and deceleration. Under high loads, your engine also will consume more oil.

A new engine also consumes more oil, since its pistons, piston rings and cylinder walls have not yet become conditioned. New engines reach the normal level of oil consumption only after approximately 5000 km (3000 miles) driving.

Oil consumption: Max. 1.0 L per 1000 km (1 Qt. per 600 miles)

When judging the amount of oil consumption, note that the oil may become diluted and make it difficult to accurately judge the true oil level

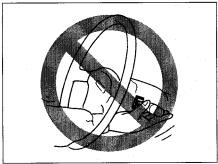
As an example, if a vehicle is used for repeated short trips, and consumes a normal amount of oil, the dipstick may not show any drop in the oil level at all, even after 1000 km (600 miles) or more of driving. This is because the oil is gradually becoming diluted with fuel or moisture,

OPERATING YOUR VEHICLE

making it appear that the oil level has not changed.

You should also be aware that the diluting ingredients evaporate out when the vehicle is subsequently driven at high speeds, such as on an expressway, making it appear that oil is excessively consumed after high-speed driving.

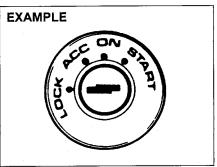
Ignition Switch (Vehicle without Keyless Push Start System)



65D611

WARNING

To avoid possible injury, do not operate controls by reaching through the steering wheel.



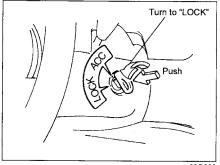
60B041

The ignition switch has the following four positions:

LOCK

This is the normal parking position. It is the only position in which the key can be removed.

Manual transaxle



60G033

Manual transaxle vehicles You must push in the key to turn it to the "LOCK" position. It locks the ignition, and

"LOCK" position. It locks the ignition, and prevents normal use of the steering wheel after the key is removed.

CVT vehicles

The gearshift lever must be in the "P" (Park) position to turn the key to the "LOCK" position. It locks the ignition and prevents normal use of the steering wheel and gearshift lever.

To release the steering lock, insert the key and turn it clockwise to one of the other positions. If you have trouble turning the key to unlock the steering, try turning the steering wheel slightly to the right or left while turning the key.

ACC

Accessories such as the radio can operate, but the engine is off.

ON

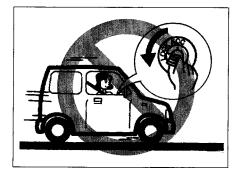
This is the normal operating position. All electrical systems are on.

START

This is the position for starting the engine using the starter motor. The key should be released from this position as soon as the engine starts.

Ignition key reminder (if equipped)

A buzzer sounds intermittently to remind you to remove the ignition key if it is in the ignition switch when the driver's door is opened.



81A297S

WARNING

 Never return the ignition switch to the "LOCK" position and remove the ignition key while the vehicle is moving. The steering wheel will lock and you will not be able to steer the vehicle.

(Continued)

WARNING

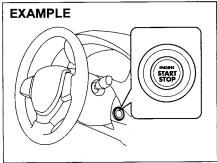
(Continued)

• Always return the ignition switch to the "LOCK" position and remove the ignition key when leaving the vehicle even if only for a short time. Also do not leave children alone in a parked vehicle. Unattended children could cause accidental movement of the vehicle or could tamper with power windows or power sunroof. They also could suffer from heat stroke in warm or hot weather. These could result in severe injury or even death.

NOTICE

- Do not use the starter motor for more than 12 seconds at a time. If the engine does not start, wait 15 seconds before trying again. If the engine does not start after several attempts, check the fuel and ignition systems or consult your SUZUKI dealer.
- Do not leave the ignition switch in the "ON" position if the engine is not running as the battery will discharge.

Engine Switch (Vehicle with Keyless Push Start System)



61MM0B001

LOCK (OFF)

This mode is for parking the vehicle. When this mode is selected by pressing the engine switch and then any door (including the tailgate) is opened or closed, the steering will be locked automatically.

ACC

Press the engine switch to select this ignition mode to use such electric equipment as the audio system, outside rearview mirrors and accessory socket with the engine off. When this position is selected, the information display in the instrument cluster shows the following message: "ACC"

IGNITION SWITCH POSITION. Refer to "Information Display" in the "BEFORE DRIVING" section for details.

ON

· With the engine off

You can use such electric equipment as the power windows and wipers with the engine off. When this ignition mode is selected by pressing the engine switch, the information display in the instrument cluster shows the following message: "ON" IGNITION SWITCH POSITION.

· With the engine on

All electric equipment is operational. The vehicle can be driven when you have selected this ignition mode by pressing the engine switch.

START

CVT — Provided you have the keyless push start system remote controller with you, the engine automatically starts when you press the engine switch to select this ignition mode after placing the gearshift lever in the "P" position and depressing the brake pedal. (If you need to re-start the engine while the vehicle is moving, shift into "N".)

Manual transaxle — Provided you have the keyless push start system remote controller with you, the engine automatically starts when you press the engine switch to select this ignition mode after shifting to "N" (Neutral) and depressing the brake and clutch pedals.

NOTE:

You do not need to keep the engine switch pressed to start the engine.

NOTICE

Do not leave the engine switch in the "ACC" or "ON" mode when the engine is not running. Avoid using the radio or other electric accessories for a long time when the engine switch is in the "ACC" or "ON" mode when the engine is not running, otherwise the battery may discharge.

NOTE:

In the presence of strong radio signals or noise, you may not be able to change the ignition mode to "ACC" or "ON" or to start the engine using the engine switch. In this case, the information display on the instrument cluster will show the following message: KEY FOB NOT DETECTED.

Unreleased Steering Lock Warning

If the steering lock remains engaged when you press the engine switch to change the ignition mode to "ON", the information display in the instrument cluster shows the message: "TRN. STEERING WHEEL TO RELEASE LOCK". Refer to "Information Display" in the "BEFORE DRIVING" section for details.

NOTE:

The steering lock may not be released if some load is acting on the steering wheel. If this happens, turn the steering wheel to the right or left to relieve it from the load before you press the engine switch again to change to the desired ignition mode.

Keyless Push Start System (if equipped)

Provided the keyless push start system remote controller is within the "interior workable area" (refer to the related explanation in this section), you can use the engine switch for starting the engine and selecting an ignition mode ("ACC" or "ON"). In addition, the following functions can be used:

- Keyless entry function. Refer to "Keyless Push Start System Remote Controller" in the "BEFORE DRIVING" section for details.
- Locking and unlocking doors (including the tailgate) using a request switch.
 Refer to "Keyless Push Start System Remote Controller" in the "BEFORE DRIVING" section for details
- Immobilizer (anti-theft) function. Refer to "Immobilizer System" in the "BEFORE DRIVING" section for details

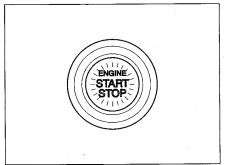
Engine Switch Illumination

The engine switch is illuminated (lit) in the following situations:

 When the engine is off and the driver's door is open, or for 15 seconds after the driver's door is closed. The illumination will fade out after the 15 seconds past.

OPERATING YOUR VEHICLE

- · When the engine is off and the position lights are on. The illumination will go out when the position lights are turned off.
- · When the engine is on and the position lights and/or the headlights are on. The illumination will go out when the headlights are turned off.



82K253

NOTE:

To save the battery, the illumination will be automatically turned off when both of the following conditions are simultaneously met:

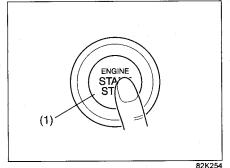
- · The headlights and position lights are turned off.
- A period of 15 minutes has elapsed after opening the driver's door.

Selection of Ignition Modes

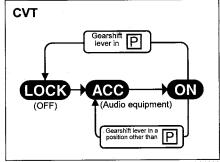
Press the engine switch to select the "ACC" or "ON" mode as follows when you use an electric accessory or check the operation of instruments without running the engine.

- 1) Bring the keyless push start system remote controller with you and sit in the driver's seat.
- 2) Manual transaxle Without depressing the clutch pedal, press the engine switch (1). CVT - Without depressing the brake

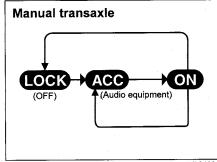
pedal, press the engine switch (1).



Every time you press the engine switch, the ignition mode changes as follows.



57L31006



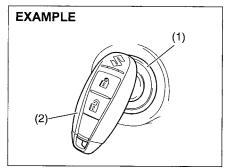
57L31033

NOTE:

- CVT If the gearshift lever is in any position other than "P", or if the knob button is pushed when the gearshift lever is in "P" position the ignition mode cannot be returned to "LOCK" (OFF).
- When selecting the ignition modes, the information display in the instrument cluster shows certain messages. Refer to "Information Display" in the "BEFORE DRIVING" section for details.

If the master warning indicator light blinks and the ignition modes cannot be selected

Your keyless push start system remote controller may not be sensed as being within the "interior workable area" (refer to the related explanation in this section). Try again after making sure you have the remote controller with you. If the ignition modes still cannot be selected, the battery of the remote controller may be discharged. To be able to select an ignition mode, you must then use the following method:



58MST0302

- Without depressing the brake pedal and the clutch pedal, push the engine switch (1).
- 2) Within about 10 seconds during which the master warning indicator light in the instrument cluster is blinking and the "PLACE KEY FOB ON START SWITCH" message appears on the information display, touch the engine switch with the "LOCK" button end of the remote controller (2) for about 2 seconds.

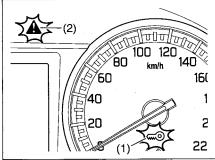
NOTE:

- If you still cannot select the ignition modes, there may be some problem with the keyless push start system. Contact an authorized SUZUKI dealer for an inspection of the system.
- The immobilizer/keyless push start system warning light will come on for about 5 seconds while the master warning indicator light is blinking. In addition, the information display in the instrument cluster will show a message during this time. Refer to "Information Display" in the "BEFORE DRIVING" section for details.
- You may customize the system to cause the interior buzzer to sound once for the "remote controller out of sensing range" warning. To incorporate this customization, please contact an authorized SUZUKI dealer.
- If the battery of the remote controller is about to become completely discharged, the corresponding message will appear on the information display when you press the engine switch to change the ignition mode to "ON". Refer to "Information Display" in the "BEFORE DRIVING" section for details. For details on replacing the battery, refer to the "Keyless Push Start System Remote Controller" in the "BEFORE DRIVING" section.

"Remote Controller Outside" Warning

When either of the conditions described below is met, the system issues a "remote controller outside" warning by sounding the interior and exterior buzzers. At the same time, the immobilizer/keyless push start system warning light comes on and the master warning indicator light blinks.

- · Any door is opened and then closed while the remote controller is not inside the vehicle and the engine is running or the ignition mode has been changed to "ACC" or "ON" by pressing the engine switch.
- · The remote controller is not inside the vehicle when you attempt to start the engine after changing the ignition mode to "ACC" or "ON" by pressing the engine switch.



57L31003

- (1) Immobilizer/keyless push start system warning light (blinks)
- (2) Master warning indicator light (blinks)

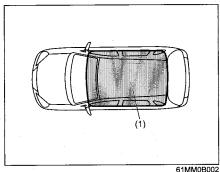
NOTE:

- · If the warning is given, locate the remote controller as soon as possible.
- · Any attempt to start the engine will fail while the warning is active. The message appearing on the information display in the instrument cluster will also indicate this condition. Refer to "Information display" in the "BEFORE DRIVING" section for details.
- · Normally, the immobilizer/keyless push start system warning light should go out and the master warning indicator light should stop blinking shortly after the remote controller is brought back inside the vehicle. If they remain lit and blinking, change the ignition mode to "LOCK"

(OFF) by pressing the engine switch and then perform the engine starting operation. Refer to "Starting the Engine" in this section.

· Always keep the remote controller with you as the driver.

Interior Workable Area for Engine Starting, Ignition Mode Selection and "Remote Controller Outside" Warning



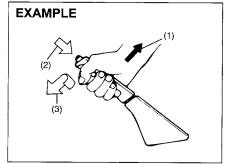
(1) Interior workable area

The "interior workable area" for these functions is defined as all the interior spaces except for the space above the instrument panel.

NOTE:

- Even when the remote controller is in the "interior workable area", if it is in any of the following conditions, you may not be able to start the engine or select the ignition modes, and the "remote controller outside" warning may be given.
 - -The remote controller's battery is low.
 - -The remote controller is affected by strong radio signals or noise.
 - -The remote controller is in contact with or covered by a metallic object.
 - -The remote controller is in stowage like the glove box or a door pocket.
 - -The remote controller is in the sun visor pocket or on the floor.
- Even when the remote controller is outside the "interior workable area", if it is in any of the following conditions, you may be able to start the engine or select the ignition mode. The "remote controller outside" warning may not be given at that time.
 - -The remote controller is outside the vehicle but very close to a door.
 - -The remote controller is on the instrument panel.

Parking Brake Lever



54G039

- (1) To set
- (2) To release
- (3) To release

The parking brake lever is located between the seats. To set the parking brake, hold the brake pedal down and pull the parking brake lever all the way up. To release the parking brake, hold the brake pedal down, pull up slightly on the parking brake lever, push the button on the end of the lever with your thumb, and lower the lever to its original position.

For CVT vehicles, always set the parking brake before moving the gearshift lever to the "P" (PARK) position. If you park on an incline and shift into "P" before setting the parking brake, the weight of the vehicle may make it difficult to shift out of "P" when you are ready to drive the vehicle.

When preparing to drive the vehicle, move the gearshift lever out of the "P" position before releasing the parking brake.

WARNING

- Never drive your vehicle with the parking brake on: rear brake effectiveness can be reduced from overheating, brake life may be shortened, or permanent brake damage may result.
- If the parking brake does not hold the vehicle securely or does not fully release, have your vehicle inspected immediately by an authorized SUZUKI dealer.

WARNING

Always set the parking brake fully before leaving your vehicle or it may move, causing injury or damage. When parking, make sure the gearshift lever for manual transaxle vehicles is in reverse or first gear and the gearshift lever for CVT vehicles is in "P" (Park). Remember, even though the transaxle is in gear or in Park, you must set the parking brake fully.

WARNING

When parking the vehicle extremely cold weather, the following procedure should be used:

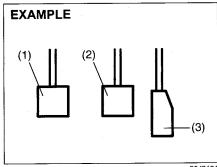
- 1) Set the parking brake.
- 2) Manual transaxle turn off the engine, then shift into reverse or first gear. CVT - shift into "P" (Park) and turn
 - off the engine.
- 3) Get out of the vehicle and put chocks under the wheels.
- 4) Release the parking brake. When you return to your vehicle, you must remember to first set the parking brake, then remove the wheel chocks.

Parking Brake Reminder Buzzer

A buzzer sounds intermittently to remind you to release the parking brake if you start the vehicle without releasing the parking brake. Make sure that the parking brake is fully released and the brake system warning light turns off.

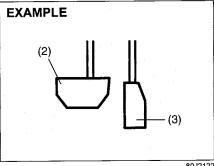
Pedal

Manual transaxle



80J2121

CVT



80J2122

Clutch Pedal (1)

(For manual transaxle)

The clutch pedal is used to disengage the drive to the wheels when starting the engine, stopping, or shifting the gearshift lever. Depressing the pedal disengages the clutch.

WARNING

Do not drive with your foot resting on the clutch pedal. It could result in excessive clutch wear, clutch damage, or unexpected loss of engine braking.

Brake Pedal (2)

Your SUZUKI vehicle is equipped with front and rear disc brakes. Depressing the brake pedal applies both sets of brakes.

You may hear occasional brake squeal when you apply the brakes. This is a normal condition caused by environmental factors such as cold, wet, snow, etc.

WARNING

If brake squeal is excessive and occurs each time the brakes are applied, you should have the brakes checked by your SUZUKI dealer.

WARNING

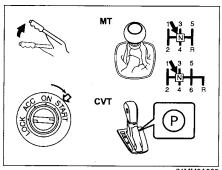
Do not "ride" the brakes by applying them continuously or resting your foot on the pedal. This will result in overheating of the brakes which could cause unpredictable braking action, longer stopping distances, or permanent brake damage.

Accelerator Pedal (3)

This pedal controls the speed of the engine. Depressing the accelerator pedal increases power output and speed.

Starting the Engine (Vehicle without Keyless Push Start System)

Before Starting the Engine



61MM0A008

- Make sure the parking brake is set fully.
- Manual transaxle Shift into "N" (Neutral) and depress the clutch pedal all the way to the floor. Hold the clutch pedal while starting the engine.

CVT – If the gearshift lever is not in "P" (Park) position, shift into "P" (Park). (If you need to re-start the engine while the vehicle is moving, shift into "N".)

NOTE:

CVT vehicles have a starter interlock device which is designed to keep the starter from operating if the transaxle is in any of the drive positions.

▲ WARNING

Make sure that the parking brake is set fully and the transaxle is in Neutral (or Park for vehicles with a CVT) before attempting to start the engine.

Starting a Cold and Warm Engine

(For Gasoline Engine Model)

With your foot off the accelerator pedal, crank the engine by turning the ignition key to "START". Release the key when the engine starts.

NOTICE

- Stop turning the starter immediately after the engine has started or the starter system can be damaged.
- Do not crank the engine for more than 12 seconds at a time. If the engine doesn't start on the first try, wait about 15 seconds before trying again.

If the engine does not start after 12 seconds of cranking, wait about 15 seconds, then press down the accelerator pedal to 1/3 of its travel and try cranking the engine again. Release the key and accelerator pedal when the engine starts.

If the engine still does not start, try holding the accelerator pedal all the way to the floor while cranking. This should clear the engine if it is flooded.

(For Diesel Engine Model)

Cold engine

Turn the ignition switch to the "ON" position and wait until the glow plug indicator goes out if it comes on. Crank the engine by turning the ignition key to "START". Release the key when the engine starts.

NOTICE

- Stop turning the starter immediately after the engine has started or the starter system can be damaged.
- Do not crank the engine for more than 30 seconds at a time. If the engine doesn't start on the first try, wait about 15 seconds before trying again.

Warm engine

Crank the engine by turning the ignition key to "START". Release the key when the engine starts.

Caution when stopping the engine with turbocharger

When stopping the engine after climbing or high speed driving, let the engine idle for about one minute or more (if it is not prohibited) to cool down the turbocharger and engine oil. This is to prevent the engine oil from over-deteriorating. Deteriorated engine oil will damage the bearings of the turbocharger.

Restarting diesel engine after fuelempty stop

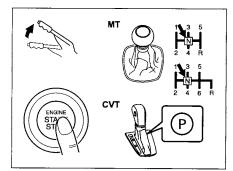
If the engine stops and the low fuel warning light and the malfunction indicator light come on, use the following procedure:

- 1) Fill the fuel tank.
- 2) Hold the ignition key in "ON" position for 5-10 seconds to feed fuel.
- 3) Perform above engine starting procedure to start the engine.

If the malfunction indicator light still comes on after the engine started, there may be some problem with the engine. Ask your SUZUKI dealer to have the engine inspected.

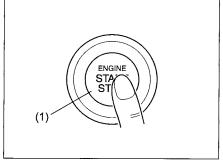
Starting the Engine (Vehicle with Keyless Push Start System)

Before Starting the Engine



61MM0A009

- 1) Make sure the parking brake is set fully.
- Manual transaxle Shift to "N" (Neutral) and fully depress the clutch pedal. Hold the clutch and brake pedals fully depressed.
 - CVT If the gearshift lever is not in the "P" (Park) position, shift it to "P". Hold the brake pedal fully depressed.



82K254

 The "PUSH START SWITCH" message will appear on the information display in the instrument cluster. Push the engine switch (1). When the engine is started, the starter motor will automatically stop.

WARNING

Make sure that the parking brake is set fully and the transaxle is in Neutral (or Park for vehicles with a CVT) before attempting to start the engine.

NOTICE

- Do not depress the accelerator during the engine starting procedure.
- If the engine does not respond when you try to start it with the engine switch or if the engine switch repeats cycling through the "OFF" - "ACC" - "ON" mode, the vehicle battery may be discharged. Check the voltage of the vehicle battery before trying again.

NOTE:

- You do not need to keep the engine switch pressed to start the engine.
- The engine of a manual transaxle vehicle will not start unless the clutch pedal is depressed.
- CVT vehicles have a starter interlock device which is designed to keep the starter from operating if the transaxle is in any of the drive positions.
- During the engine starting procedure, messages on the information display will help you. Refer to "Information Display" in the "BEFORE DRIVING" section for details.
- You should turn off such loads as the headlights and air conditioning system to facilitate starting of the engine.
- Even if you fail to start the engine, the starter motor will stop turning automatically after a short time. After the starter motor has stopped or if there is some

problem with the system, the starter motor will rotate only while the engine switch is being pressed.

Stopping the engine

- Depress the engine switch to stop the engine after the vehicle stopped completely.
- In case of emergency, you can stop the engine by quickly pushing the engine switch more than 3 times, or pushing and holding the engine switch more than 2 seconds while the vehicle in motion.

NOTE:

Except in emergency, do not stop the engine while the vehicle in motion.

The steering and braking operation will require more efforts when the engine stopped.

Refer to "Braking" in this section.

NOTICE

If you stop the engine while the vehicle is in motion, the CVT may be damaged.

Avoid stopping the engine while driving.

 If the engine has been stopped and stayed as it as for while after the engine was stopped unexpectedly or was raced before stopped, a clicking sound may be heard from around the engine when engine restarted. This is not a malfunction. In this case, always let the engine idle before stop it.

Starting a Cold and Warm Engine

(For Gasoline Engine Model)

With your foot off the accelerator pedal, crank the engine by pressing the engine switch to change the ignition mode to "START".

NOTICE

Do not crank the engine for more than 12 seconds at a time. If the engine doesn't start on the first try, wait about 15 seconds before trying again.

After pressing the engine switch to change the ignition mode to "START", the starter cranks the engine for about 12 seconds before it can start the engine. If the engine fails to start at the first attempt, wait about 15 seconds, then try again while keeping the engine switch pressed while pressing down the accelerator pedal to 1/3 of its travel. Release the accelerator pedal when the engine starts.

If the engine still does not start, try holding the accelerator pedal all the way to the floor while cranking. This should clear the engine if it is flooded. If you are unable to start the engine using this procedure, consult your SUZUKI dealer.

(For Diesel Engine Model)

Cold engine

Depress the clutch and brake pedals fully and press the engine switch to crank the engine. If the glow plug indicator light comes on, the engine will start automatically after the glow plug indicator light goes off or 10 seconds past.

NOTICE

Do not crank the engine for more than 30 seconds at a time. If the engine doesn't start on the first try, wait about 15 seconds before trying again.

Warm engine

Crank the engine by pressing the engine switch to change the ignition mode to "START".

Caution when stopping the engine with turbocharger

When stopping the engine after climbing or high speed driving, let the engine idle for about one minute or more (if it is not prohibited) to cool down the turbocharger and engine oil. This is to prevent the engine oil from over-deteriorating. Deteriorated engine oil will damage the bearings of the turbocharger.

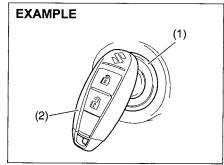
Restarting diesel engine after fuelempty stop

If the engine stops and the low fuel warning light and the malfunction indicator light come on, use the following procedure:

- 1) Fill the fuel tank.
- Press the engine switch to change the ignition mode to "ON" for 5-10 seconds to feed fuel.
- 3) Perform above engine starting procedure to start the engine.

If the malfunction indicator light still comes on after the engine started, there may be some problem with the engine. Ask your SUZUKI dealer to have the engine inspected.

If the master warning indicator light blinks and the engine cannot be started Your keyless push start system remote controller may not be sensed as being within the "interior workable area". Try again after making sure that you have the remote controller with you. If the engine still cannot be started, the battery of the remote controller may be discharged. You must then use the following method to be able to start the engine.



58MST0302

- 1) Make sure the parking brake is set fully.
- Manual Transaxle Shift to "N" (Neutral) and fully depress the clutch pedal. Hold the clutch and brake pedals fully depressed.

CVT – If the gearshift lever is not in the "P" (Park) position, shift it to "P". Hold the brake pedal fully depressed.

- The "PUSH START SWITCH." message will appear on the information display in the instrument cluster. Press the engine switch (1).
- 4) Within about 10 seconds of blinking of the master warning indicator light in the instrument cluster, touch the engine switch with the "LOCK" button end of the remote controller (2) for about 2 seconds.

NOTE:

- If you still cannot start the engine after several attempts using the above method, there may be a problem elsewhere, such as a low battery. Contact your SUZUKI dealer for inspection.
- The immobilizer/keyless push start system warning light will come on for about 5 seconds while the master warning indicator light is blinking. In addition, the information display will show a certain message during this time. Refer to "Information Display" in the "BEFORE DRIVING" section for details.
- You may customize the system to cause the interior buzzer to sound once for the "remote controller out of sensing range" warning. Please contact an authorized SUZUKI dealer for the customization.
- If the battery of the remote controller is about to be completely discharged, a message warning this will appear on the information display when the ignition mode is changed to "ON" by pressing the engine switch. For details on replacing the battery, refer to the "Keyless Push Start System Remote Controller" in the "BEFORE DRIVING" section.

Returning the ignition mode to "LOCK" (OFF)

CVT – To ensure safety, the ignition mode can be returned to "LOCK" (OFF) by pressing the engine switch only when the gear-shift lever is placed in the "P" position without pressing the knob button.

NOTE:

In the case of a CVT model, the engine cannot be returned to the "LOCK" (OFF) position if the gearshift lever is in any other position than "P".

Certain problems like a fault in engine system may prevent the engine switch from going back to the "LOCK" (OFF) mode. If this happens, have the vehicle inspected by an authorized SUZUKI dealer after doing the following:

- Lock the doors using the key to prevent theft. (The request switches and the keyless push start system remote controller cannot be used to lock them.)
- Disconnect the negative cable from the battery to prevent discharge.

"LOCK" (OFF) mode reminder buzzer
If the driver's door is opened without
returning the ignition mode to "LOCK"
(OFF) by pressing the engine switch, a
buzzer sounds to warn you of this state.

- If you open the driver's door after pressing the engine switch to change the ignition mode to "ACC", the interior buzzer beeps intermittently.
- The buzzer will stop sounding if you then push the engine switch twice, thus bringing it back the ignition mode to "LOCK" (OFF).

NOTE:

Whenever you leave the vehicle, make sure you have returned the ignition mode to "LOCK" (OFF) using the engine switch and then lock the doors. Without returning the ignition mode to "LOCK" (OFF), you cannot use a request switch or keyless push start system remote controller to lock the doors.

Steering lock warning buzzer

If the steering lock fails to engage due to a fault in the system when the ignition mode is turned to "LOCK" (OFF) by pressing the engine switch and then any door (including the tailgate) is opened or closed, the interior buzzer will warn you of this condition with repeated short beeps. If this happens, have the vehicle inspected by an authorized SUZUKI dealer.

Diesel Particulate Filter (DPF®) (For Diesel Engine Model)

The DPF® filters off the soot particles in the exhaust gas, so the DPF® could get clogged depending on the driving condition. The DPF® is cleaned by the regenerating function that combusts the soot particles in the DPF® by raising the exhaust gas temperature during driving or idling.

When a certain amount of soot particles is accumulated in the DPF®, the DPF® will regenerate automatically to avoid clogging the filter. When the DPF® regenerates during idling, the engine revolutions will increase by about 100 rpm and the radiator fan will operate. Therefore, you may hear a little louder engine sounds (including the fan sounds) and/or the exhaust gas temperature could be higher due to combustion of the soot particles.

A CAUTION

Keep away from the exhaust pipe when the engine is running. If the DPF® is regenerating, the exhaust gas temperature could be higher.

NOTE:

When you drive or idle your vehicle, white smoke may be emitted depending on the grade of fuel used.

This is due to the particle filter regenerating automatically, and does not affect the way the vehicle runs.

DPF® warning light



64J244

If the DPF® warning light comes on when driving, the DPF® is nearly clogged. You should regenerate the DPF® when the DPF® warning light comes on. To go out the warning light, the vehicle must stay in motion until regeneration has been completed.

The process normally takes about 25 minutes.

The optimum condition to end the process are achieved by keeping the vehicle in motion at a speed of 50 km/h (31 mph) or higher, or an engine speed higher than 2,000 rpm.

However, you should drive carefully and within the legal speed limit, and should take in to consideration the surrounding traffic condition.

If you drive your vehicle until the light goes out, the regeneration of the DPF will be completed.

NOTICE

Be sure to regenerate the DPF[®] when the DPF[®] warning light comes on. Failure to regenerate the DPF[®] will cause a vehicle malfunction due to the clogged filter.

NOTE:

When the soot particles accumulated in the DPF® are combusted, the amount of the engine oil may increase due to the dilution with the fuel. This is not a vehicle malfunction. The soot particles accumulated in the DPF® are combusted automatically during driving. However, they may not be combusted in the following cases.

- When you drive at low speed for a long time.
- When you repeat a short-time or shortdistance driving.
- When the DPF[®] warning light comes on, drive at a speed of 50 km/h (31 mph) or higher for more than 25 minutes to regenerate the DPF[®] properly. For details, refer to "Diesel Particulate Filter" in this section.
- When the oil change request light blinks, change the engine oil and oil filter, and reset the oil life monitoring system. To reset the oil life monitoring system, consult your SUZUKI dealer.

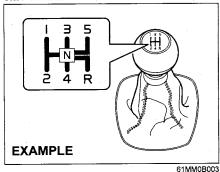
OPERATING YOUR VEHICLE

 When the engine oil level exceeds the MAX level on the dipstick, consult your SUZUKI dealer.

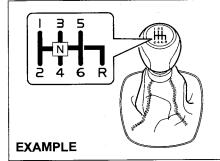
Using the Transaxle

Manual Transaxle

5MT model



6MT model



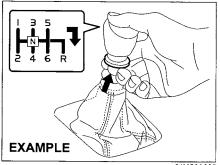
61MS2A004

Starting off

To start off, depress the clutch pedal all the way to the floor and shift into 1st gear. After releasing the parking brake, gradually release the clutch. When you hear a change in the engine's sound, slowly press the accelerator while continuing to gradually release the clutch.

Shifting

All forward gears are synchronized, which provides for quiet, and easy shifting. Always depress the clutch pedal all the way to the floor before shifting gears. Keep the engine speed does not rise into the red zone of the tachometer.



61MS2A005

Reverse gear (6MT model): with lifting up ring, shift the gearshift lever to the right, engage gear.

Downshifting maximum allowable speeds

5MT model (for M16A engine)

Downshifting	km/h (mph)
2nd to 1st	45 (28)
3rd to 2nd	90 (56)
4th to 3rd	135 (84)
5th to 4th	190 (119)*

6MT model (for D16AA engine)

Downshifting	km/h (mph)	
2nd to 1st	45 (28)	
3rd to 2nd	75 (47)	
4th to 3rd	130 (81)	
5th to 4th	180 (113)*	
6th to 5th	225 (141)*	

*NOTE:

You may not accelerate to the maximum allowable speed because of the driving situation and/or the vehicle condition.

NOTICE

When downshifting to a lower gear, make sure not to downshift at the speed faster than the maximum allowable speeds for the next lower speed, or severe engine damage can result.

WARNING

- Reduce your speed and downshift to a lower gear before going down a long or steep hill. A lower gear will allow the engine to provide braking. Avoid riding the brakes or they may overheat, resulting in brake failure.
- When driving on slippery roads, be sure to slow down before downshifting. Excessive and/or sudden changes in engine speed may cause loss of traction, which could cause you to lose control.

NOTICE

Make sure that the vehicle is completely stationary before you shift into reverse.

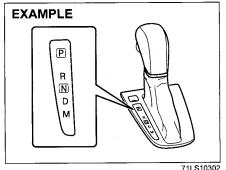
NOTICE

- To help avoid clutch damage, do not use the clutch pedal as a footrest while driving or use the clutch to keep the vehicle stationary on a slope. Depress the clutch fully when shifting.
- When shifting or starting off, do not race the engine. Racing the engine can shorten engine life and cause negative effect to smooth shifting.

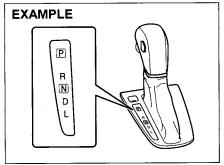
Continuously Variable Transaxle (CVT)

Gearshift lever

Models with manual mode



Models with switch of S-mode



61MM0A011

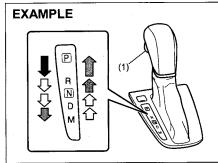
The gearshift lever is designed so that it cannot be shifted out of the "P" position unless the ignition switch is in the "ON" position or the ignition mode is "ON" and the brake pedal is depressed.

WARNING

Always depress the brake pedal before shifting from "P" (Park) (or "N" (Neutral) if the vehicle is stationary) to a forward or reverse gear, to help prevent the vehicle from moving unexpectedly when you shift.

The gearshift lever has a lock mechanism to help prevent accidental shifting. To shift the gearshift lever:

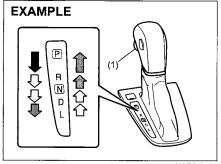
Models with manual mode



71LS10303

(1) knob button

Models with switch of S-mode



61MM0A012

(1) knob button

•	Shift with the knob button (1) pushed in and the brake pedal depressed.
҈⊕	Shift with the knob button (1) pushed in.
҈≎	Shift without the knob button (1) pushed in.

NOTE:

- Always shift the gearshift lever without pushing in the knob button (1) except when you shift from "P" to "R", from "D" to "M" or "L", from "N" to "R" or from "R" to "P". If you always push in the knob button (1) when shifting the gearshift lever, you could shift into "P", "R", "M" or "L" by mistake.
- If driver's or passenger's knee hits the gearshift lever while driving, the lever could move and the gear could be changed unexpectedly.

Use the gearshift lever positions as follows:

P (Park)

Use this position to lock the transaxle when the vehicle is parked or when starting the engine. Shift into Park only when the vehicle is completely stationary.

R (Reverse)

Use this position to reverse the vehicle from stop. Make sure that vehicle is completely stationary before shifting into Reverse.

NOTICE

Do not shift the gearshift lever into "R" while moving forward, or the transaxle may be damaged. If you shift into "R" when the vehicle speed is over 10 km/h (6 mph), the transaxle will not shift into reverse.

N (Neutral)

Use this position for starting the engine if the engine stalls and you need to restart it while the vehicle is moving. You may also shift into Neutral and depress the brake pedal to hold the vehicle stationary during idling.

D (Drive)

Use this position for all normal driving.

With the gearshift lever in "D" range you can get an automatic downshift by pressing the accelerator pedal. The higher the vehicle speed is, the more you need to press the accelerator pedal to get a downshift.

M (manual mode) (models with manual mode)

Use this position for driving in the manual mode.

Refer to "Manual mode" later in this section for details on how to use the manual mode.

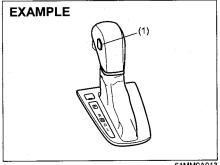
L (Low) (models with switch of S-mode) Use this position to provide maximum power when climbing steep hills or driving through deep snow or mud, or to provide maximum engine braking when going down steep hills.

NOTICE

Be sure to take the following precautions to help avoid damage to the CVT:

- · Make sure that the vehicle is completely stationary before shifting into "P" or "R".
- . Do not shift from "P" or "N" to "R". "D", "M" or "L" when the engine is running above idle speed.
- . Do not rev the engine with the transaxle in a drive position ("R", "D", "M" or "L") and the front wheels not moving.
- · Do not use the accelerator to hold the vehicle on a hill. Use the vehicle's brakes.

Switch of S-mode (models with switch of S-mode)



61MM0A013

(1) Switch of S-mode

Switch of S-mode is "ON"

This mode is suitable when driving on hills and/or rough roads.

- · It will engage the engine brake when driving on down hills.
- · It helps to operate powerful and smooth driving on up hills or rough roads with stable engine revolutions.

Switch of S-mode is "OFF"

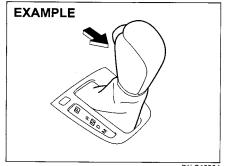
This mode is suitable for normal driving.

- · You can keep low fuel consumption with less noise.
- Each time you press the switch, "ON" and "OFF" is switched.
- · When the switch of S-mode is turned on. the S-mode indicator comes on.
- · When you start the engine, the switch of S-mode will be "OFF".

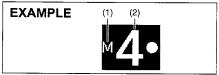
Manual mode (models with manual mode)

The CVT can shift gears automatically. When using the manual mode, you can shift gears in the same manner as conventional manual transaxle.

To use the manual mode, shift the gearshift lever from "D" to "M"



71LS10304



61MM0A184

- (1) Manual mode indicator
- (2) Gear position

The information display shows the manual mode indicator (1) and the current gear position (2).

NOTF:

- · The indicated gear position on the information display when you shift from "D" to "M" is the gear position that was selected automatically when the gearshift lever was in "D".
- · You can change to the manual mode temporarily by pulling the shift paddle on the steering wheel toward you when the gearshift lever is in "D".

Shifting in the manual mode

You can shift gears from 1st to 7th depending on driving speed.

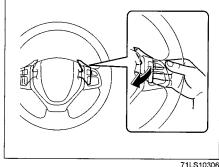
NOTE:

- · When the engine is revved, the gear is shifted up automatically to prevent damage to the engine and the transaxle.
- When the driving speed becomes slow. the gear shifts down automatically, and when the vehicle stops, the gear position will be in 1st gear without shifting the gearshift lever.
- If you depress the accelerator pedal a certain amount, the gear shifts down automatically even if the gearshift lever is in the manual mode

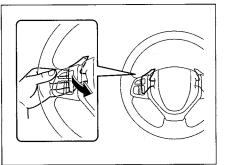
NOTE:

When you change gear, sometimes the transaxle may not shift to the desired gear but a buzzer sounds instead. This is to maintain good drivability and to protect the transaxle.

Using the shift paddle



To shift up, pull the "+" side shift paddle, located on right side of the steering wheel, toward you. When you remove your finger from the switch, the switch will return to the original position.



71LS10307

To shift down, pull the "-" side shift paddle, located on left side of the steering wheel, toward you. When you remove your finger from the switch, the switch will return to the original position.

NOTE:

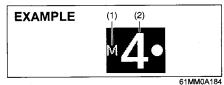
- To shift gears continuously, remove your finger from the shift paddle, then pull the shift paddle again. You cannot shift gears continuously while holding the shift paddle toward you.
- When you pull the both "+" and "-" shift paddle simultaneously, the gear may not shift.

Canceling the manual mode

To cancel the manual mode, shift the gearshift lever from "M" to "D".

Temporary manual mode

Pull the shift paddle toward you when driving with the gearshift lever in the "D" position. The information display shows the manual mode indicator (1) and the current gear position (2).



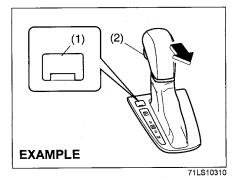
- (1) Manual mode indicator
- (2) Gear position

The temporary manual mode will be canceled automatically in the following situations.

- When you press and hold the accelerator pedal for a certain period of time without shifting gears.
- · When driving speed becomes slow.

If You Cannot Shift CVT Gearshift Lever Out of "P" (PARK)

Left Hand Drive Vehicle

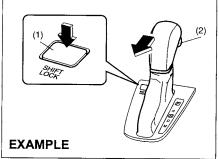


Vehicles with a CVT have an electrically operated park-lock feature. If the vehicle's battery is discharged, or there is some other electrical failure, the CVT cannot be shifted out of Park in the normal way. Jump starting may correct the condition. If not, follow the procedure described below. This procedure will permit shifting the transaxle out of Park.

- 1) Be sure the parking brake is firmly applied.
- 2) If the engine is running, stop the engine.
- Make sure the key is in the "ON" or "ACC" position, or the ignition mode is "ON" or "ACC".
- 4) Remove the cover (1) over the button.
- 5) With the release button (1) pushed by the key or the flat end rod, push the knob button (2) and shift the gearshift lever to the desired position.

This procedure is for emergency use only. If repeated use of this procedure is necessary, or the procedure does not work as described, take the vehicle to your dealer for repair.

Right Hand Drive Vehicle



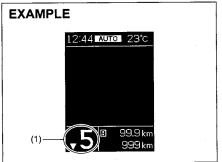
71LS10311

Vehicles with a CVT have an electrically operated park-lock feature. If the vehicle's battery is discharged, or there is some other electrical failure, the CVT cannot be shifted out of Park in the normal way. Jump starting may correct the condition. If not, follow the procedure described below. This procedure will permit shifting the transaxle out of Park

- 1) Be sure the parking brake is firmly applied.
- 2) If the engine is running, stop the engine.
- Make sure the key is in the "ON" or "ACC" position, or the ignition mode is "ON" or "ACC".
- 4) With the release button (1) pushed, push the knob button (2) and shift the gearshift lever to the desired position.

This procedure is for emergency use only. If repeated use of this procedure is necessary, or the procedure does not work as described, take the vehicle to your dealer for repair.

Gearshift Indicator (if equipped)



61MM0A133

(1) Gearshift indicator

In the following cases, the gearshift indicator is indicated on the information display when the ignition switch is in the "ON" position or the ignition mode is "ON".

- For manual transaxle vehicle, when the gearshift lever is in a position other than "N" (Neutral).
- For CVT vehicle, when using the manual mode (if equipped).

The electronic control system monitors driving condition (such as vehicle speed and/or engine revolution), and it shows which gear position is optimal for your driving with the indication on the display.

Manual transaxle vehicle

If UP/DOWN arrow and the gear position other than currently selected are indicated on the display while driving, we recommend you to shift up or down the gear to indicated position. It is the optimal gear position for a driving condition that reduces the over revolution and stress to the engine, and improves fuel consumption.

CVT vehicle

(when using the manual mode)

If UP arrow is indicated on the display while driving, we recommend you to shift up the gear until the arrow disappears. It is the optimal gear position for a driving condition that reduces the over revolution and stress to the engine, and improves fuel consumption.

For details on how to use the transaxle, refer to "Using the Transaxle" in this section.

WARNING

The gearshift indicator is designed to indicate optimal gear position for your driving, however, a driver will not be relieved from the duty of care of driving operation or gear change with this indicator.

To drive safe, do not gaze the gearshift indicator, pay attention to your driving situation and shift up or down if necessary.

NOTE:

- For manual transaxle, the gearshift indicator is not indicated when the gear position is in "N" (Neutral).
- For manual transaxle, if you depress the clutch pedal while UP/DOWN arrow is indicated, the indication will disappear.
- If you release your foot from the accelerator pedal while UP arrow is indicated, the indication will display the currently selected gear position.
- The indication of gearshift indicator timing may differ depending on the vehicle condition and/or driving situation even in the same vehicle speed and engine revolution.

Example of the gearshift indicator

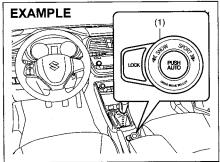
Manual transaxle

Indication	Description			
^ 4	Lower gear position is selected for the vehicle speed and/or engine revolution. Changing to a higher gear position is recommended. • In this case, shifting up to 4th gear position is recommended.			
•3	Current gear position is optimal for the vehicle speed and/or engine revolution. • In this case, 3rd gear position is the best.			
.2	Higher gear position is selected for the vehicle speed and/or engine revolution. Changing to a lower gear position is recommended. • In this case, shifting down to 2nd gear position is recommended.			

CVT (when using the manual mode)

Indication	Description			
M 4	Lower gear position is selected for the vehicle speed and/or engine revolution. Changing to a higher gear position is recommended. • In this case, shifting up 5th or upper gear position is recommended.			
M 4•	Current gear position is optimal for the vehicle speed and/or engine revolution. • In this case, 4th gear position is the best.			

Four-mode 4WD System (if equipped)



61MM0B004

(1) Driving mode switch

The four-mode 4WD system enables you to select the driving mode according to driving conditions by operating the driving mode switch.

Driving Modes

AUTO

This mode prioritizes fuel economy in typical driving conditions. The system switches the driving mode to 4WD if it detects wheel spin.

SPORT

This mode is optimized for sporty driving. The system apportions torque to promote cornering performance. In a vehicle with a CVT, this mode optimizes the throttle/ torque characteristics with small and moderate throttle openings to keep the engine speed high for good response.

SNOW

This mode is optimal for snowy, unpaved, and other slippery surfaces. This mode enhances traction during acceleration on slippery surfaces, and enables stable cornering on slippery surfaces.

LOCK

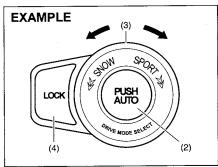
This mode is for extricating the car from snow, mud, or sand.

Driving Mode Switch Operation

Operate the driving mode switch according to the appropriate procedure described below.

How to turn on driving mode switch

The driving mode switch will activate when the ignition switch is in the "ON" position or the ignition mode is "ON".



61MM0B005

Selecting AUTO mode

Push the "PUSH AUTO" part (2) of the driving mode switch.

Selecting SPORT mode

Turn the dial (3) of the driving mode switch clockwise to the "SPORT" position.

Selecting SNOW mode

Turn the dial (3) of the driving mode switch counterclockwise to the "SNOW" position.

Selecting LOCK mode

When the vehicle speed is less than 60 km/h (37 mph) and the SNOW mode is selected, push the "LOCK" part (4) of the driving mode switch.

NOTE:

If the vehicle speed exceeds about 60 km/h in the LOCK mode, the driving mode changes to the SNOW mode automatically. Even when the vehicle speed reduces, on

the other hand, the driving mode does not return to the LOCK mode automatically. You should select the LOCK mode according to the driving conditions.

NOTE:

- The information display shows current driving mode.
- When the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", the AUTO mode is selected automatically.
- The driving mode switch can be operated when the vehicle is either stopped or moving.
- Make sure that the front wheels are in the straight ahead position when operating the driving mode switch.
- While making turns or accelerating and decelerating, operating the driving mode switch, turning the ignition switch to the "ACC" or "LOCK" position or pressing the engine switch to change the ignition mode to "ACC" or "LOCK" may cause a shock, but this is not a system malfunction.
- When you operate your vehicle under conditions that involve wheel spin, such as driving off-road in the sand or water or when a wheel has run off the road, the difference in the amount of revolution between front wheels and rear wheels increases (wheels run idle). If this state continues, the oil temperature of the driving system parts increases.

The 4WD warning light warns of this condition by blinking. At the same time, the information display shows this message: "AWD SYSTEM HIGH TEMP AWD IS OFF".



57L30042

When the 4WD warning light blinks, park the vehicle at a safe place and run the engine idle. After a while, the 4WD warning light will go out and the system will resume.

NOTICE

- Note that 4WD vehicles are not allaround vehicles. Be sure to observe the following instructions when driving your vehicle.
 - Do not drive through water such as by crossing a river.
 - Do not drive continuously in places such as sand and mud where front wheels tend to race.
 - When any wheel is in the air for such reason as running off the road, do not race it needlessly.

(Continued)

NOTICE

(Continued)

 If the 4WD warning light comes on or blinks when driving, there may be something wrong with the fourmode 4WD system. Have the system inspected by an authorized SUZUKI dealer.

NOTICE

Unevenly worn tires can cause problems with the 4WD system. Be sure to rotate the tires according to the maintenance schedule. Refer to "Tires" and "Maintenance Schedule" in the "INSPECTION AND MAINTENANCE" section for proper tire rotation procedures.

Warning and Indicator Messages

The information display shows the warning and indicator message when the four-mode 4WD system is operated, or has a problem.

OPERATING YOUR VEHICLE

Warning and indicator messages

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
# > # 4WD 194	Blinks	"Beep" (one time from interior buzzer)	There may be a problem with the four- mode 4WD system. Have your vehicle inspected by an autho- rized SUZUKI dealer.
SERVICE 4WD SYSTEM	713		
61MM0A185			Time of different since were be fitted on time
	Blinks	"Beep" (one time from interior buzzer)	Tires of different sizes may be fitted or tires may be insufficiently inflated. Have your vehicle inspected by an authorized SUZUKI dealer.
UNEVEN TIRE SIZE 4WD IS OFF			
61MM0A186			

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
4WD 4WD SYSTEM HIGH TEMP 4WD IS OFF	Blinks	"Beep" (one time from interior buzzer)	Drive train components may be overheated. Stop in a safe place and allow the engine to idle.
4WD MODE UNSELECTABLE AUTO MODE ON	Blinks	"Beep" (one time from interior buzzer)	If this message is displayed, have your vehicle inspected by an authorized SUZUKI dealer.
61MM0A203			

Warning and Indicator Message	Master Warning Indicator Light	Sound	Cause and Remedy
LOCK MODE CANNOT BE SET	Blinks	"Beep" (one time from interior buzzer)	The "LOCK" part of the driving mode switch is pushed when the vehicle speed is more than 60 km/h (37 mph). (#1) Refer to "Selecting LOCK mode" in this section.
NOT LOCKABLE SET TO SNOW MODE FIRST	Blinks	"Beep" (one time from interior buzzer)	The "LOCK" part of the driving mode switch is pushed without selecting the SNOW mode. (#1) Refer to "Selecting LOCK mode" in this section.
61MM0A188			

(#1) This message will disappear for a while even if the problem that caused the message to appear is not corrected.

Warning and Indicato Message	Master Warning Indicator Light	Sound	Cause and Remedy
WARNING 4WD MODE SWITCH	Blinks	"Beep" (one time from interior buzzer)	There may be a problem with the driving mode switch. Have your vehicle inspected by an authorized SUZUKI dealer.
61M	IM0A189		

ENG A-STOP System (Engine Auto Stop Start System) (if equipped)

The ENG A-STOP system (Engine Auto Stop Start System) automatically stops and restarts the engine without operating the ignition switch or the engine switch when the vehicle is stopped, such as at a traffic signal or in a traffic jam, to reduce exhaust gases and fuel consumption.

 When the vehicle will be stopped for a long time or when you will leave the vehicle unattended, turn the ignition switch to the "LOCK" position or press the engine switch to stop the engine.



72M2042

WARNING

- Do not go out the vehicle when the engine is stopping by the ENG A-STOP system. If the driver's seat belt is unfastened and the driver's door is opened, the engine will stall.
- When the engine does not restart automatically even if you operate properly, start the engine using the ignition switch or engine switch.
 - Keep stopping on the road may result in rear collision.
 - In case the vehicle moves, the steering and braking operation will require more efforts.

NOTICE

Only use the vehicle battery types that have been approved by SUZUKI vehicle manufacture, otherwise you could damage your vehicle, and the ENG A-STOP system could not be available. If a vehicle battery has to be replaced, consult your authorized SUZUKI dealer.

The ENG A-STOP system is automatically activated when the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON".

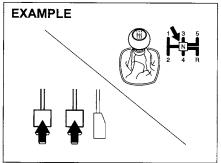
The system activation also requires the following conditions:

- · Driver's seat belt is fastened.
- · Driver's door is closed.
- · Engine hood is closed.

For more details, refer to the explanation below.

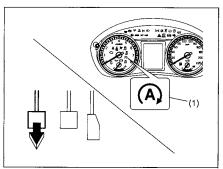
Automatically Stopping the Engine

 With the clutch pedal fully depressed, stop the vehicle.



61MM0A014

 While depressing the brake and clutch pedal, place the gearshift lever in the "N" (Neutral) position.



61MM0A190

Release the clutch pedal.
 The "ENG A-STOP" indicator light (green) (1) in the instrument cluster will illuminate and the engine will stop automatically.

NOTICE

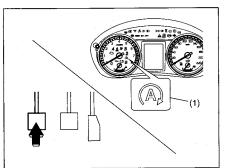
The brake booster becomes inoperative and the pedal effort will increase when the engine is stopped automatically. If the vehicle is moving, press down the brake pedal harder than usual.

NOTE:

The ENG A-STOP system will not operate and engine does not stop automatically under the following conditions:

- The "ENG A-STOP OFF" switch is pressed to deactivate the ENG A-STOP system.
- The "ENG A-STOP OFF" light blinks.
- Engine coolant temperature is either low or high.
- · Vehicle battery performance is low.
- The temperature of the vehicle battery is either low or high.
- · Brake booster vacuum pressure is low.
- · Depressing the accelerator pedal.
- Blower speed selector is set to the "ON" mode and the inside of the vehicle has not sufficiently cooled and warmed (for the vehicle with automatic air conditioning).
- The defrost switch is set to the "ON" mode (for the vehicle with automatic air conditioning).
- During or after the ABS or ESP[®] system is activated, and the vehicle is stopped.
- During the first period use, to initialize the system.
- After the engine restarted automatically, and the vehicle speed had not exceeded approximately 6 km/h.
- When the engine is started with the hood open.
- When the vehicle is stopped after backing up.

Automatically Restarting the Engine



61MM0A191

Depress the clutch pedal while the gearshift lever is in the "N" (Neutral) position. "ENG A-STOP" indicator light (green) (1) in the instrument cluster will be turned off and the engine will restart automatically.

NOTICE

The ENG A-STOP system will not operate and engine does not restart automatically or the engine stalls with warning buzzer under the following conditions:

- Driver's seat belt is not fastened and driver's door is open.
- · Engine hood is open.
- If the gearshift lever is moved to a position other than the "N" (Neutral) position without depressing the clutch pedal.

When the engine stalled, restart the engine by usual operation. Refer to "Starting the Engine" in this section for details.

NOTE:

If the engine stalled by a rapid clutch operation, the engine will restart with the gear positioned "N" (neutral) and the clutch pedal depressed.

NOTE:

Under the following conditions, the engine will restart automatically even if the engine was stopped by the ENG A-STOP system:

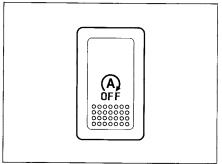
- When the vehicle coasts down a slope.
- An engine stopped, and a few minutes passed.
- Brake booster vacuum pressure is low.
- · Vehicle battery performance is low.
- Blower speed selector is set to the "ON" mode and the inside of the vehicle has not sufficiently cooled and warmed (for the vehicle with automatic air conditioning).
- The defrost switch is set to the "ON" mode (for the vehicle with automatic air conditioning).
- Electric power consumption is high, such as when the heated rear window and heated outside rearview mirrors (if equipped) switch is "ON" or other electrical components (audio, air conditioning etc.) are operating.
- The "ENG A-STOP OFF" switch is pressed to deactivate the ENG A-STOP system.

NOTE:

When the engine restarts, the sound of the audio may be interrupted.

This is normal and not the malfunction of the audio system.

To Deactivate the ENG A-STOP System



61MM0A101

Push the "ENG A-STOP OFF" switch. The "ENG A-STOP OFF" light will come on.

"ENG A-STOP OFF" Light

If the "ENG A-STOP OFF" light blinks when driving, there may be something wrong with the ENG A-STOP system. You should have the system inspected by an authorized SUZUKI dealer. For details, refer to "Warning and Indicator Lights" in the "BEFORE DRIVING" section

Cruise Control (if equipped)

The cruise control system allows you to maintain a steady speed without keeping your foot on the accelerator pedal. The controls for operating the cruise control system are on the steering wheel.

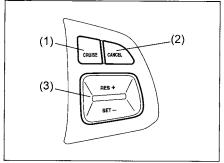
You can use the cruise control system with the following conditions:

- For manual transaxle vehicle, the gear position is in 3rd, 4th, 5th or 6th (if equipped).
- For CVT vehicle, the select lever is in "D" position, or the gear position is in 3rd, 4th, 5th, 6th or 7th in the manual mode (if equipped).
- The vehicle speed is about 40 km/h (25 mph) or higher.

A WARNING

To help avoid loss of vehicle control, do not use the cruise control system when driving in heavy traffic, on slippery or winding roads, or on steep downgrades.

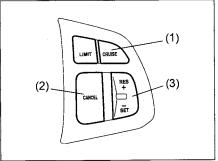
Models without speed limiter



68LM306

- (1) "CRUISE" switch
- (2) "CANCEL" switch
- (3) "RES +/SET -" switch

Models with speed limiter



61MM0B006

- (1) "CRUISE" switch
- (2) "CANCEL" switch
- (3) "RES +/SET -" switch

To Set Cruising Speed

- Turn on the cruise control system by pushing the "CRUISE" switch (1). When the "CRUISE" indicator light comes on, you can set cruising speed.
- Accelerate or decelerate to the desired speed.
- Push down the "RES +/SET -" switch (3) and turn on the "SET" indicator light. Take your foot off the accelerator pedal and the set speed will be maintained.

WARNING

If the cruising speed is set by accident, you cannot decelerate or could loose control of the vehicle. This could lead to an accident, resulting in severe injury or death.

Turn off the cruise control system and make sure the "CRUISE" indicator light is off when the system is not in use.

"CRUISE" Indicator Light

CRUISE

52D113

When you push the "CRUISE" switch, the system is on and a "CRUISE" indicator light on the instrument cluster will be on.

"SET" Indicator Light

SET

850474

When the vehicle's speed is controlled by the cruise control system, a "SET" indicator light on the instrument cluster will be on

To Change Speed Temporarily

When the cruising speed is maintained, you can temporarily accelerate or decelerate.

To accelerate, depress the accelerator pedal. When you take your foot off the pedal, your vehicle will return to the set speed.

To decelerate, depress the brake pedal. The set speed will be canceled and "SET" indicator light will go off.

To resume the previously set speed, push up the "RES +/SET -" switch (3) and turn on the "SET" indicator light again when vehicle speed is above 40 km/h (25 mph). The vehicle will accelerate to and maintain the previously set speed.

NOTE:

For CVT vehicle, when the cruising speed is maintained, you cannot decelerate by using the engine brake even if you downshift from higher gear to 3rd in the manual mode (if equipped).

To decelerate while the cruise control is on, depress the brake pedal or push down the "RES +/SET —" switch (3).

To Change Cruising Speed

Using the accelerator pedal

To reset at a faster cruising speed, accelerate to the desired speed using the accelerator pedal and push down the "RES +/ SET -" switch (3). The new speed will be maintained.

Using the brake pedal

To reset at a slower cruising speed, decelerate to the desired speed using the brake pedal and push down the "RES +/SET -" switch (3). The new speed will be maintained.

NOTE:

When the brake pedal is depressed, the "SET" indicator light goes off until reset the cruising speed.

Using the cruise control switch

To reset at a faster cruising speed, press repeatedly or hold push up the "RES +/SET -" switch (3). Vehicle speed will steadily increase. When you release the switch, the new speed will be maintained.

To reset at a slower cruising speed, press repeatedly or hold push down the "RES +/ SET -" switch (3) until the vehicle has slowed to the desired speed, then release the switch. The new speed will be maintained.

NOTE:

You can adjust the set speed by approximately 1.6 km/h (1.0 mph) by pushing a cruise control switch quickly.

Cancellation of the Cruise Control

The "SET" indicator light will go off and the cruise control will be canceled temporarily with following procedures:

- Push the "CANCEL" switch (2).
- · Depress the brake pedal.
- For manual transaxle, depress the clutch pedal.
- For CVT, downshift from 3rd to 2nd in the manual mode (if equipped).
- The vehicle speed falls more than about 20 percent from the set speed.
- Any time the vehicle speed falls below 40 km/h (25 mph).
- When the vehicle skids and ESP[®] is activated.

To resume the previously set speed, push up the "RES +/SET -" switch (3) and turn on the "SET" indicator light. Besides, the vehicle speed has to be above 40 km/h (25 mph) when the vehicle is not in the above conditions.

To turn off the cruise control system, push the "CRUISE" switch (1) and make sure the "CRUISE" indicator light is off.

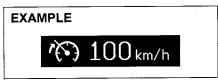
Also, if the malfunction indicator light in the instrument cluster comes on or blinks, the cruise control system will be turned off.

OPERATING YOUR VEHICLE

NOTE:

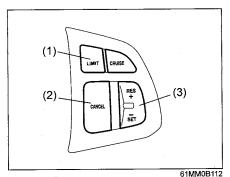
If you turn off the cruise control system, the previously set speed in the memory is cleared. Reset your cruising speed again.

Speed Limiter (if equipped)



61MM0A230

The speed limiter allows you to choose a maximum speed that you do not wish to exceed.



- (1) Speed limiter switch
- (2) "CANCEL" switch
- (3) "RES +/SET -" switch

To Set Maximum Speed

- Turn on the speed limiter system by pushing the speed limiter switch (1).
 When the "LIMIT" indicator light comes on, you can set maximum speed.
- 2) Accelerate or decelerate to the desired speed.
- 3) Push down the "RES +/SET -" switch (3) and turn on the "SET" indicator light. The current vehicle speed is set as the maximum speed.

NOTE:

If you push down the "RES +/SET -" switch (3) when the vehicle speed is less than 30 km/h or 20 mph, the maximum speed will be set to 30 km/h or 20 mph.

"LIMIT" Indicator Light

LIMIT

61MM0A181

When you push the speed limiter switch, the system is on and a "LIMIT" indicator light on the instrument cluster will be on.

"SET" Indicator Light

SET

65D474

When the vehicle's maximum speed is set, a "SET" indicator light on the instrument cluster will be on.

To Override the Maximum Speed

You can exceed the maximum speed temporarily by quickly depressing the accelerator pedal all the way down. While the vehicle speed is being exceeded, the speed indication on the information display will flash and the buzzer will sound briefly. If the accelerator pedal is released to return below the maximum speed, the speed indication will stop flashing and then stay lit, and the function will restore.

NOTE:

- When you depress the accelerator pedal slowly, the vehicle speed may not exceed the maximum speed. If you wish to override the maximum speed, depress the accelerator pedal all the way down quickly or push the "CANCEL" switch to cancel the maximum speed temporarily.
- The speed indication will also flash and the buzzer will sound if the speed limiter can not prevent the vehicle from exceeding the maximum speed such as going down a steep hill, or under excessive acceleration. In this case, decelerate to return below the maximum speed using the brake pedal.

To Change Speed Setting

Setting to the current speed

- 1) Push the "CANCEL" switch (2).
- 2) Accelerate or decelerate to the desired speed.
- Push down the "RES +/SET -" switch (3) and turn on the "SET" indicator light. The current vehicle speed is set as the maximum speed.

Using the "RES +/SET -" switch

To change to a faster speed, press repeatedly or hold push up the "RES +/SET -" switch (3).

To change to a slower speed, press repeatedly or hold push down the "RES +/ SET -" switch (3).

NOTE:

- You can adjust the set speed by 1 km/h or 1 mph by pushing the "RES +/SET -" switch quickly.
- You can adjust the set speed by 5 km/h or 5 mph by pushing and holding the "RES +/SET -" switch.
- If the current vehicle speed exceeds the maximum speed when changing to the slower speed using the "RES +/SET -" switch, the speed indication will flash and the buzzer will sound.

Cancellation of the Speed Limiter

- To cancel the speed limiter, push the "CANCEL" switch (2). The "SET" indicator light will go off.
- To resume the previously set speed, push up the "RES +/SET -" switch (3) and turn on the "SET" indicator light.

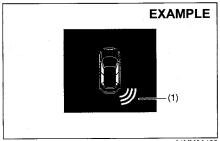
To turn off the speed limiter system, push the speed limiter switch (1) and make sure the "LIMIT" indicator light is off.

Also, you can turn off the speed limiter by turning off the engine.

NOTF:

If you turn off the speed limiter system, the previously set speed in the memory is cleared. Set your speed again.

Parking Sensors (if equipped)



61MM0A192

- (1) Symbol representing an obstacle detected by parking sensor*
 - * This symbol represents an obstacle that is located to the right rear at the vehicle
- The parking sensor system uses ultrasonic sensors to detect obstacles near the front and rear bumpers. If obstacles are sensed while you are parking or moving the vehicle slowly, the system warns you by sounding a buzzer and displaying symbols representing the obstacles on the information display in the instrument cluster.
- The system emits an ultrasonic wave and the relevant sensor detects the return of the wave reflected by an obsta-

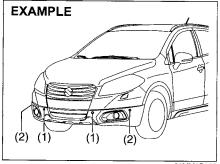
- cle. The system measures the time taken by the ultrasonic wave to reach the obstacle and return from it, from which it determines the obstacle's position.
- The parking sensor function can be used when you press the engine switch to change the ignition mode to "ON", the gearshift lever is in a position other than "P" (only for CVT models) and the parking sensor switch is in the "ON" position. This function is helpful in the following cases: pulling over to the curb; parallelparking the vehicle; steering the vehicle into a garage; driving along an alley; and moving slowly in a place with obstacles.

A WARNING

- The parking sensor warns you of obstacles with buzzers and by showing you the location of the obstacles on the information display. However, you must still pay full attention yourself while driving.
- The sensors can detect obstacles only within a limited area and only when the vehicle is moving within a limited speed range. So, in tricky areas, you must move the vehicle slowly while checking around it using your direct vision or rearview mirrors. There is increased risk of an accident if you control the vehicle relying only on the parking sensor.

Sensor Locations

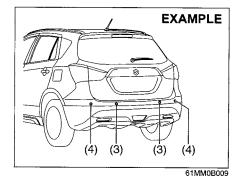
On the front bumper



61MM0B008

- (1) Front center sensors (2 places)
- (2) Front corner sensors (2 places)

On the rear bumper



- (3) Rear center sensors (2 places)
- (4) Rear corner sensors (2 places)

NOTICE

- Avoid hitting the sensor areas or directing the nozzle of a high-pressure car washer onto the sensor areas. Otherwise, the sensors may be damaged.
- If the bumper hits a hard object, the sensors on it may not work properly. If this occurs, have the sensors inspected by an authorized SUZUKI dealer.

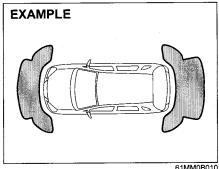
OPERATING YOUR VEHICLE

Working sensors

The sensors that work depends on the position of the gearshift lever as follows:

Gearshift lever position		Manual transaxle		CVT	
		R	N, 1st - 5th or 6th	R	N, D, M or L
Front sensors	Center	Off	On	Off	On
	Corner	On	On	On	On
Rear sensors	Center	On	Off	On	Off
	Corner	On	Off	On	Off

Approximate areas where obstacles can be detected



61MM0B010

- An obstacle within about 20 cm (8 in) from a sensor or just below a sensor is not detectable.
- · The sensors can detect an obstacle up to about 1 m (3 ft) from the front of the vehicle, or about 1.5 m (5 ft) from the rear of vehicle

- Under the following conditions, the parking sensor system may not work normally because the sensors cannot detect obstacles correctly.
 - Sensors are covered with mud, ice or other materials. (Such materials must be removed for normal operation.)
- Sensors are wet from water splashes or heavy rain.
- Sensors are covered by a hand, sticker, accessory, etc.
- There is an accessory or other object attached within the sensor's sensing area.
- Items such as tow hooks, commercially available corner poles, radio antenna, etc. are installed on the bumper.
- The height of the bumper is changed due to alteration to the suspension or other causes.
- The sensor areas are extremely hot from direct sunlight or cold due to freezing weather.
- The vehicle is on a rough surface, slope, gravel road or grass field.
- The vehicle is at a steep angle.

(Continued)

WARNING

(Continued)

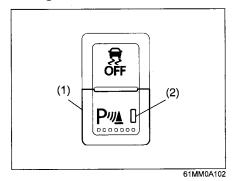
- Sensors have intercepted ultrasonic noise from another vehicle's horn, engine, air braking system (large vehicles), or parking sensor.
- Obstacles are too close to the sensors.
- Sensors are at an angle to a highly reflective object such as glass. (Ultrasonic waves are not reflected back from the obstacle.)
- Sensors may not be able to correctly detect the following types of obstacles:
 - Objects made of a thin material like wire netting and ropes
 - Square-shaped curbstones or other objects with sharp edges
 - Tall objects with a large upper part like a road sign
 - Low-profile objects such as curbstones
 - Sound-absorbing objects such as cotton and snow

NOTE:

- Thin poles or obstacles lower than the sensors may become undetectable as the vehicle moves closer to them even if they have been detected from longer distances.
- The system may calculate the distance to a road sign or similar obstacle to be shorter than the actual distance.

How to Use the Parking Sensor

Parking sensor switch



- (1) Parking sensor switch
- (2) Indicator

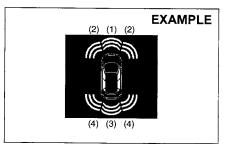
- When the ignition mode is "ON" and the indicator light in the parking sensor switch is on, indicating that the parking sensor is ready for operation under the following conditions:
- The gearshift lever is in a position other than "P" (only CVT models).
- The vehicle's forward moving speed is not more than approx. 9 km/h (6 mph) when deaccelerating the vehicle such as for parking.
- The vehicle's forward moving speed is not more than approx. 13 km/h (9 mph) when accelerating.
- To deactivate the parking sensor, push the parking sensor switch and make sure the indicator light goes off.

Switch position	State
EXAMPLE	
P // <u>A</u> ∰	When the indicator light is on and all necessary conditions are met, system becomes ready for operation.
EXAMPLE	
P.W. []	OFF The system does not operate. Push the switch to turn off the indicator if you do not wish to use the parking sensor.

NOTE:

If you push the parking sensor switch from the OFF to ON position when the ignition mode has been changed to "ON" by pressing the engine switch, the inside buzzer sounds.

Obstacle Indication by Parking Sensor



61MM0A194

- (1) Obstacle detected by front center sensors
- (2) Obstacle detected by front corner sensors
- (3) Obstacle detected by rear center sensors
- (4) Obstacle detected by rear corner sensors

Upon detecting an obstacle, the parking sensor causes an interior buzzer to sound and a symbol representing the obstacle appears on the information display in the instrument cluster.

- · A different symbol is displayed depending on the direction and distance of the obstacle.
- · A buzzer in the instrument panel sounds when a sensor at the front detects an obstacle.
- A buzzer located behind the rear seat sounds when a sensor at the rear detects an obstacle.
- · Warnings when obstacles are detected by corner sensors

Distance (approx.)	Buzzer	Symbol
37.5 – 60 cm (15 – 24 in)	Short beeps at short intervals	Three lines
25 – 37.5 cm (10 – 15 in)	Short beeps at very short intervals	Two lines
Less than 25 cm (10 in)	Continuous beep	One line

· Warnings when obstacles are detected by center sensors

Distan	ce (approx.)	Buzzer	Symbol	
Front	65 – 100 cm (26 – 39 in)	Chartha and all and internal		
Rear	65 – 150 cm (26 – 59 in)	Short beeps at long intervals	Three lines	
	– 65 cm – 26 in)	Short beeps at short intervals		
(16	– 50 cm – 20 in)	Short beeps at very short intervals	Two lines	
Less than 40 cm (16 in)		Continuous beep	One line	

NOTE:

- · Symbols are displayed with a short delay after the detection of obstacles.
- If the system detects multiple obstacles simultaneously, the display shows all of their positions using the corresponding symbols. However, the buzzers will sound only for the nearest obstacles.

Set Sensors

You can select either the normal or trailer mode of the parking sensor via the information display. Refer to "Information Display" in the "BEFORE DRIVING" section.

Normal mode

All sensors operate. Use this mode under normal conditions.

Trailer mode

The rear corner and rear center sensors are inhibited from operating. Use this mode when towing a trailer.

NOTICE

Make sure the normal mode is selected with the parking sensor when steering the vehicle into a garage. If the parking sensor is left in the trailer mode, the rear corner and rear center sensors are not functioning.

Warning and Indicator Messages

If there is a problem or warning regarding the parking sensor system, a message is displayed on the information display in the instrument cluster, and a symbol blinks and the buzzer sounds. If a message is displayed, follow its instruction.

Message	Symbol	Buzzer	Probable cause and remedy
P∞ <u>ŧ</u>	Two blinking lines in a sensor location.	Series of double beeps	There may be problem with the parking sensor system. Have your vehicle inspected by an authorized SUZUKI dealer.
SERVICE PARKING SENSORS			
P∞ <u>i</u>	One blinking line in a sensor location.		The indicated sensor is contami- nated. Wipe it clean with a soft cloth.
CLEAN PARKING SENSORS			

Rearview Camera (if equipped)

When the gearshift lever is shifted to the "R" position while the ignition switch is in the "ON" position or the ignition mode is "ON", the rearview camera system automatically shows the view behind the vehicle on the display.

WARNING

The distance viewed in the rearview camera may differ from the actual distance according to the condition of road or the load the vehicle is carrying. Since the camera display area is also limited, backing up by only looking at the display may cause an accident or a collision with an object.

The rearview camera cannot replace the driver's attention. The driver alone is responsible for parking and similar driving maneuvers.

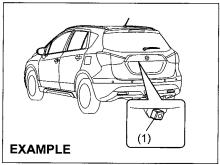
- Use the rearview camera only to provide driving assistance.
- Always drive carefully confirming the safety of the rear and the surrounding conditions by looking directly with your eyes and using the rear view mirror.
- Make sure that the tailgate is securely closed when backing up.

NOTICE

If you use the rearview camera for a long time when the ignition switch is in the "ON" position or the ignition mode is "ON", but the engine is not running, the battery may discharge.

Do not leave the ignition switch in the "ON" position or the ignition mode "ON" for a long time when the engine is not running.

Rearview Camera Location



61MM0B011

(1) Rearview camera

The rearview camera is installed beside the license plate light.

NOTICE

The rearview camera is a precision instrument. If you strike the camera, it may be broken and cause damage resulting in a catching fire or a malfunction.

- · Do not strike the camera.
- Do not remove snow or mud on the camera lens with a stick.

NOTICE

If water enters the rearview camera, it may cause a malfunction or catching fire.

Do not use high pressure water around the camera.

NOTICE

This lens is hard coated to prevent damage or discoloration. Damage or discoloration of lens may obscure the image.

- Do not use a brush to clean lens.
- · Do not use alcohol, benzene or thinner to clean the lens.
- Do not use wax on the camera lens.

NOTE:

If body wax does get on the camera lens, wipe off the wax with a clean cloth dampened with mild detergent diluted with water, then wipe with a dry cloth.

How to Use Rearview Camera

- 1) Turn the ignition switch to the "ON" position or press the engine switch to change the ignition mode to "ON".
- 2) Shift the gearshift lever in the "R" position.
 - · The display automatically shows the view behind the vehicle.
 - · When the gearshift lever is shifted from "R" to another gearshift lever position, the display returns to the previous display.

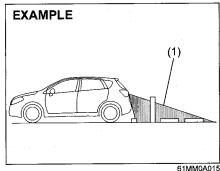
NOTE:

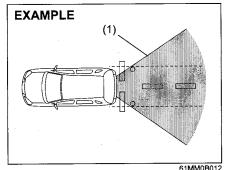
The rearview camera display has first priority in any display mode. However, the rearview camera display does not show the rear view while the system is initializing.

Display Range of Rearview Camera

The rearview camera display shows the area behind the rear end of the tailgate. The display cannot show objects which are close to the bumper or under the bumper. The rearview camera display cannot show obstacles which are higher than the camera. Upper parts of tall objects such as road signs cannot be viewed on the display.

Example of display range of rearview camera





(1) Display range

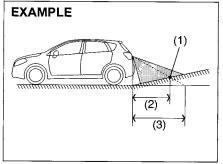
NOTE:

- · Images shown on the display from the rearview camera are reversed images (mirror images).
- · The colors of objects on the rearview camera may differ from the actual object colors.
- · The rearview camera display may be difficult to see under the following conditions, but this is not a system malfunction.
 - In dark areas, on a rainy day or at night.
 - When the temperature around the lens is too high/low, or the camera is wet such as on a rainy day or during periods of high humidity (dew condensation may occur on the camera lens).
 - When a foreign object such as mud or a drop of water is stuck around the camera lens.
 - When strong light directly enters the camera (vertical lines may be seen on the display).
 - Under fluorescent light. (The display may flicker.)
 - When the outside temperature is low (the image on the display may be darkened).

Example of rearview camera screen indication

The distance viewed in the rearview camera may differ from the actual distance according to the condition of the road or the load the vehicle is carrying.

Uphill Incline behind the Vehicle

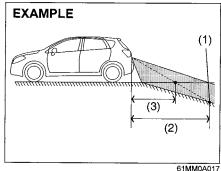


61MM0A016

- (1) Object
- (2) Actual distance
- (3) Distance on the display

When there is an uphill incline behind the vehicle, the object shown on the display appears farther away than the actual distance.

Downhill Incline behind the vehicle



- (1) Object
- (2) Actual distance
- (3) Distance on the display

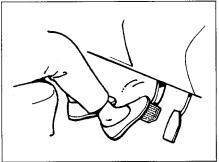
When there is a downhill incline behind the vehicle, the object shown on the display appears closer than the actual distance.

If the rear view from the rearview camera is not shown or there is a poor image

- If the rear view from the rearview camera is not shown.
 - Check to make sure that the ignition switch is in the "ON" position or the ignition mode is "ON".
 - Čheck to make sure that the gearshift lever is shifted to the "R" position.
- If the image from the rearview camera is poor.
 - Check to make sure that the camera lens is not dirty.
 - Check to make sure that light from the sun or the beam of the headlights from the vehicle behind is not shining directly into the lens.

If the rearview camera system is still not working properly after checking the above, have the system inspected by an authorized SUZUKI dealer as soon as possible.

Braking



60G165S

The distance needed to bring any vehicle to a halt increases with the speed of the vehicle. The braking distance needed, for example, at 60 km/h (37 mph) will be approximately 4 times greater than the braking distance needed at 30 km/h (19 mph). Start to brake the vehicle when there is plenty of distance between your vehicle and the stopping point, and slow down gradually.

A WARNING

If water gets into the brake devices, brake performance may become poor and unpredictable. After driving through water or washing the underside of the vehicle, test the brakes while driving at a slow speed to see if they have maintained their normal effectiveness. If the brakes are less effective than normal, dry them by repeatedly applying the brakes while driving slowly until the brakes have regained their normal effectiveness.

Power-Assisted Brakes

Your vehicle has power-assisted brakes. If power assistance is lost due to a stalled engine or other failures, the system is still fully operational on reserve power and you can bring the vehicle to a complete stop by pressing the brake pedal once and holding it down. The reserve power is partly used up when you depress the brake pedal and reduces each time the pedal is pressed. Apply smooth and even pressure to the pedal. Do not pump the pedal.

Even without reserve power in the brake system, you can still stop the vehicle by pressing the brake pedal harder than normally required. However, the stopping distance may be longer.

Brake Assist System

When you slam the brakes on, the brake assist system judges as an emergency stop and provides more powerful braking for a driver who cannot hold down the brake pedal firmly.

NOTE:

If you quickly and forcefully depress the brakes, you may hear a clicking sound in the brake pedal. This is normal and indicates that the brake assist system is activated properly.

Anti-Lock Brake System (ABS)

ABS will help you avoid skidding by electronically controlling braking pressure. It will also help you maintain steering control when braking on slippery surfaces or when braking hard.

The ABS works automatically, so you do not need any special braking technique. Just push the brake pedal down without pumping. The ABS will operate whenever

it senses that the wheels are locking up. You may feel the brake pedal moves a little while the ABS is operating.

NOTF:

The ABS will not work if vehicle speed is under about 9 km/h (6 mph).

WARNING

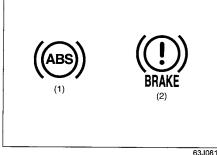
- · On some types of loose surfaces (such as gravel, snow-covered roads, etc.) the stopping distance required for an ABS-equipped vehicle may be slightly greater than for a comparable vehicle with a conventional brake system. With a conventional brake system, skidding tires are able to "plow" the gravel or snow layer, shortening the stopping distance. ABS minimizes this resistance effect. Allow for extra stopping distance when driving on loose surfaces.
- · On regular paved roads, some drivers may be able to obtain slightly shorter stopping distances with conventional brake systems than with ABS.

(Continued)

WARNING

(Continued)

• In both of the above conditions. ABS will still offer the advantage of helping you maintain directional control. However, remember that ABS will not compensate for bad road or weather conditions or poor driver judgment. Use good judgment and do not drive faster than conditions will safely allow.



- (1) ABS warning light
- (2) Brake system warning light

- If the ABS warning light (1) on the instrument panel comes on and stays on while driving, there may be a problem with the ABS system. Ask your SUZUKI dealer to inspect the ABS system immediately. If the ABS system becomes inoperative, the brake system will function as an ordinary brake system that has no ABS.
- . If the ABS warning light (1) and the Brake system warning light (2) on the instrument panel simultaneously stays on or comes on when driving, both anti-lock function and rear brake force control function (proportioning valve function) of the ABS system may have failed. If so, the rear wheels may easily skid or the vehicle can even spin in the worst case when braking on a slippery road or when hard braking even on a dry paved road. Ask your SUZUKI dealer to inspect the ABS system immediately. Drive carefully, avoiding hard braking as much as possible.

How the ABS Works

A computer continuously monitors wheel speed. The computer compares the changes in wheel speed when braking. If the wheels slow suddenly, indicating a skidding situation, the computer will change braking pressure several times each second to prevent the wheels from locking. When you start your vehicle or when you accelerate after a hard stop, you may hear a momentary motor or clicking noise as the system resets or checks itself.

WARNING

The ABS may not work properly if tires or wheels other than those specified in the owner's manual are used. This is because the ABS works by comparing changes in wheel speed. When replacing tires or wheels, use only the size and type specified in this owner's manual.

Electronic Stability Program (ESP®)

ESP® is a registered trademark of Daimler AG.

The Electronic Stability Program (ESP®) helps to control the vehicle during cornering if front wheels or rear wheels skid. It also assists you in maintaining traction while accelerating on loose or slippery road surfaces. It does this by regulating the engine's output, and by selectively applying the brakes. In addition, ESP® helps to avoid skidding by controlling braking pressure.

WARNING

The ESP® cannot enhance the vehicle's driving stability in all situations and does not control your vehicle's entire braking system. The ESP® cannot prevent accidents, including those resulting from excessive speed in turns, or hydroplaning. Only a safe and attentive driver can prevent accidents. The capabilities of an ESP®-equipped vehicle must never be used as a substitute for careful driving.

The ESP® has the following three systems:

Stability Control System

The vehicle stability control system helps provide integrated control of systems such as anti-lock brakes, traction control, engine control, etc. This system automatically controls the brakes and engine to help prevent the vehicle from skidding when cornering on a slippery road surface or when turning the steering wheel abruptly.

Traction Control System

The traction control system automatically helps prevent the spinning of wheels when the vehicle is started or accelerated on slippery road surfaces. The system operates only if it senses that some of the wheels are spinning or beginning to lose traction. When this happens, the system operates the front or rear brakes and reduces engine power to limit wheel spin.

NOTE:

You may hear a clunking sound when you start the engine or after the vehicle begins to move. This means that the above systems are in the self-check mode. This sound does not indicate a malfunction.

Anti-Lock Braking System (ABS)

ABS will help you avoid skidding by electronically controlling braking pressure. It will also help you maintain steering control when braking on slippery surfaces or when braking hard. The ABS works automatically, so you do not have to use any special braking technique. Just push the brake pedal down without pumping. The ABS will operate whenever it senses that wheels are locking up. You may feel the brake pedal pulsate while the ABS is operating. (For more information on ABS, see "Braking" in this section.)

NOTE:

If the ABS system is activated, you may hear a clunking noise and/or feel pulsating in the brake pedal. This is normal and indicates that the brake fluid pressure is being controlled properly.

WARNING

- The ESP® may not work properly if tires or wheels other than those specified in the Owner's Manual are used. When replacing tires or wheels, use only the size and type specified in this Owner's Manual,
- The ESP[®] may not work properly if tires are not inflated to the recommended tire inflation pressure.
- The ESP® may not work properly if tires are fitted with tire chains.
- The ESP® may not work properly if the tires are excessively worn. Be sure to replace tires when the tread wear indicators in the grooves appear on the tread surface.
- The ESP[®] is not a substitute for winter tires or tire chains on a snow covered road.

WARNING

- The ESP® may not work properly if engine related parts such as the muffler are not equivalent to standard equipment or are extremely deteriorated.
- Do not modify the vehicle's suspension since the ESP[®] may not operate correctly.

OPERATING YOUR VEHICLE

The ESP® indicator lights are described below:

ESP® Warning Light



52KM133

This light blinks 5 times per second when one of the ESP® systems other than ABS is activated. If this light blinks, drive carefully.

When the ignition switch is turned to the "ON" position, or the engine switch is pressed to change the ignition mode to "ON", the light comes on briefly so you can check that the light is working.

NOTICE

If the ESP® warning light comes on and stays on while driving, there may be a malfunction of the ESP® systems (other than ABS). You should have the systems inspected by an authorized SUZUKI dealer.

NOTF:

When the ESP® warning light comes on and stays on while driving, indicating a malfunction of the ESP® systems (other than ABS), the brake system will function as an ordinary ABS with no additional ESP® functions

ESP® OFF Indicator Light

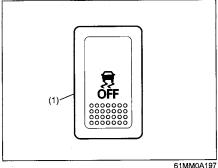


You should turn the ESP® on during your ordinary driving, so that you have the benefits of all of the ESP® systems.

It may be required to turn the ESP® systems (other than ABS) off if your vehicle is stuck in sand, mud, or snow, where wheel spin is necessary.

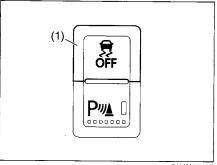
ESP® OFF Switch

Models without parking sensors



(1) ESP® OFF switch

Models with parking sensors



61MM0A105

(1) ESP® OFF switch

When the ESP® OFF switch located at the instrument panel is pushed and held to turn off the ESP® systems (other than ABS), the ESP® OFF indicator light in the instrument cluster comes on.

When you have turned the ESP® systems (other than ABS) off, make sure to turn them back on before resuming ordinary driving.

When you push the ESP® OFF switch again, the ESP® OFF indicator light will go out and all of the ESP® systems will be activated.



61MM0A178

If the message shown in the above illustration appears on the information display, there may be a problem with the ESP® system. Have your vehicle inspected by an authorized SUZUKI dealer.

NOTE:

The ESP® system will not activate while this message is displayed.

ABS Warning Light / Brake System Warning Light

See "Braking" in this section.

Hill Hold Control System (if equipped)

The hill hold control system is designed to assist you in starting to move up steep or slippery hills. When you start to move up a hill, the system helps to prevent the vehicle from rolling downward (for approximately 2 seconds) while you move your foot from the brake pedal to the accelerator pedal.

WARNING

- Do not rely excessively on the hill hold control system. The hill hold control system may not prevent the vehicle from rolling downward on a hill under all load or road conditions. Always be prepared to depress the brake pedal to prevent the vehicle from rolling downward. Failure to pay attention and depress the brake pedal to hold the vehicle on a hill when necessary, may result in loss of control or an accident.
- The hill hold control system is not designed to stop the vehicle on a hill.

(Continued)

(Continued)

· After you release your foot from the brake pedal, start the vehicle to move up immediately. If you release your foot from the brake pedal over 2 seconds, the hill hold control system will be canceled. If so, the vehicle may roll downward depends on the degree of the slope which can result in an accident. And, the engine may stall and the power assist for the steering and brakes will not work so steering and braking will be much harder than usual which can result in an accident or vehicle damage.

The hill hold control system activates for a maximum of about 2 seconds if your foot is moved from the brake pedal when the following condition are all met.

- 1) The gearshift lever is in a forward gear or reverse gear.
- 2) The parking brake is released.
- 3) For manual transaxle models, the clutch pedal is depressed.
- 4) The vehicle is on an upward incline.

NOTE:

You may hear a sound coming from the engine when the hill hold control system is activated. This sound is normal and does not indicate a malfunction.



If the message shown in the above illustration appears on the information display, there may be a problem with the hill hold control system. Have your vehicle inspected by an authorized SUZUKI dealer

NOTE:

The hill hold control system will not activate while this message is displayed.

Tire Pressure Monitoring System (TPMS) (if equipped)

The tire pressure monitoring system is designed to alert you when one or more of the tires on your vehicle is significantly under-inflated. A Tire Pressure Monitoring System (TPMS) sensor containing a unique identification code is mounted on each wheel. The TPMS sensors transmit tire pressure signals to the receiver of the tire pressure monitoring system controller. When the inflation pressure of one or more tires indicates significant under-inflation, the low tire pressure warning light shown below comes on.

Low Tire Pressure Warning Light



52D305

Each tire, including the spare (if provided), should be checked monthly when cold and inflated to the inflation pressure recommended by the vehicle manufacturer on the vehicle placard or tire inflation pressure label. (If your vehicle has tires of a different size than the size indicated on the vehicle placard or tire inflation pressure label, you should determine the proper tire inflation pressure for those tires.)

As an added fuel efficiency feature, your vehicle has been equipped with a tire pressure monitoring system (TPMS) that illuminates a low tire pressure telltale when one or more of your tires is significantly underinflated.

Accordingly, when the low tire pressure telltale illuminates, you should stop and check your tires as soon as possible, and inflate them to the proper pressure.

Driving on a significantly under-inflated tire causes the tire to overheat and can lead to tire failure. Under-inflation also reduces fuel efficiency and tire tread life, and may

affect the vehicle's handling and stopping ability.

Please note that the TPMS is not a substitute for proper tire maintenance, and it is the driver's responsibility to maintain correct tire pressure, even if under-inflation has not reached the level to trigger illumination of the TPMS low tire pressure tell-tale.

A WARNING

Relying only on the tire pressure monitoring system to determine when it is necessary to add air to the tires can result in loss of control or an accident.

Check tire inflation pressures monthly when the tires are cold and, if necessary, adjust them to the recommended inflation pressure as specified on the vehicle's tire information placard and in this owner's manual. Refer to "Tires" in the "INSPECTION AND MAINTENANCE" section.

WARNING

Failure to take corrective action when the low tire pressure warning light is not working or when it comes on and blinks while driving can lead to an accident.

If the low tire pressure warning light does not come on for 2 seconds after the ignition switch is turned to the "ON" position or the engine switch is pressed to change the ignition mode to "ON", or comes on and blinks while driving, have your vehicle inspected by an authorized SUZUKI dealer. Even if the light turns off after blinking, indicating that the monitoring system has recovered, you should still have the system checked by your authorized SUZUKI dealer.

A WARNING

The load-carrying capacity of your tires is reduced at lower inflation pressures. If your tires are even moderately under-inflated, the load on the tires may exceed the load-carrying capacity of the tires, which could lead to tire failure. The low tire pressure warning light will not alert you to this condition, because it only comes on when one or more of your tires becomes significantly under-inflated.

Check and adjust your tire inflation pressure at least once a month. Refer to "Tires" in the "INSPECTION AND MAINTENANCE" section.

WARNING

Continuing to drive with the low tire pressure warning light on can lead to an accident, resulting in severe injury or death.

If the low tire pressure warning light comes on and stays on, reduce your speed and avoid abrupt steering and braking. Be aware that driving on a significantly under-inflated tire can cause the tire to overheat and can lead to tire failure, and may affect steering control and brake effectiveness. Stop in a safe place as soon as possible and check your tires.

If you have a flat tire, replace it with the spare tire (if equipped). Refer to "Jacking Instructions" in the "EMERGENCY SERVICE" section for the tire replacement method. Also refer to "Replacing Tires and/ or Wheels" for instructions on how to restore normal operation of the TPMS after you have had a flat tire.

(Continued)

WARNING

(Continued)

- If your vehicle is equipped with a flat tire repair kit instead of a spare tire, refer to "Flat Tire Repair Kit" in the "EMERGENCY SERVICE" section for instructions on how to perform an emergency repair of a flat tire.
- If one or more of your tires is under-inflated, adjust the inflation pressure in all of your tires to the recommended inflation pressure as soon as possible.

The low tire pressure warning light can come on due to normal causes such as natural air leaks and pressure changes caused by changes in temperature or atmospheric pressure. Adjusting the air pressure in the tires to the pressure shown on the tire information placard should cause the low tire pressure warning light to turn off

To make the low tire pressure warning light go off, adjust the tire pressures when the tires are cold, and drive the vehicle for about 10 minutes.

When the adjusted tire pressure is recognized, the low tire pressure warning light will go off and the information display shows the current tire pressure (if you select the TPMS monitor).

NOTICE

If the low tire pressure warning light does not go off even when you drive more than 10 minutes after adjusting the cold tire pressure, there may be a problem with the TPMS. Have your vehicle inspected by an authorized SUZUKI dealer.

If the light turns on again shortly after adjusting the pressure in your tires, you may have a flat tire. If you have a flat tire, replace it with the spare tire (if equipped). Refer to "Jacking Instructions" in the "EMERGENCY SERVICE" section. Refer to "Replacing Tires and/or Wheels" for instructions on how to restore normal operation of the tire pressure monitoring system after you have had a flat tire.



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NOTE:

- The information display shows the above warning and indicator message when this light comes on.
- When the tire inflation pressure is adjusted in high altitude areas, the low tire pressure light may not turn off even after tire inflation pressure adjustment. In this case, adjust the inflation pressure to a slightly higher pressure than is shown on the tire information placard.
- The low tire pressure warning light may turn off temporarily after coming on. This could be due to surface temperature increases after long distance driving or traveling to a high temperature area.
 Even if the tire pressure warning light turns off after coming on, make sure to check the inflation pressure of all tires.
- To reduce the chance that the low tire pressure warning light will come on due to normal changes in temperature and atmospheric pressure, it is important to check and adjust the tire pressures when the tires are cold. Tires that appear

to be at the specified pressure when checked after driving, when the tires are warm, could have pressure below the specification when the tires cool down. Also, tires that are inflated to the specified pressure in a warm garage may have pressure below the specification when the vehicle is driven outside in very cold temperature. If you adjust the tire pressure in a garage that is warmer than the outside temperature, you should add 1 kPa to the recommended cold tire inflation pressure for every 0.8°C difference between garage temperature and outside temperature.

TPMS Malfunction Indicator

Your vehicle has also been equipped with a TPMS malfunction indicator to indicate when the system is not operating properly.

The TPMS malfunction indicator is combined with the low tire pressure telltale. When the system detects a malfunction, the telltale will flash for about 75 seconds and then remain continuously illuminated. This sequence will continue upon subsequent vehicle start-ups as long as the malfunction exists.

The TPMS malfunction indicator is not reset even after the engine is turned off; it remains in the on state until the normal conditions are restored.

When the malfunction indicator is illuminated, the system may not be able to detect or signal low tire pressure as intended. TPMS malfunctions may occur for a variety of reasons, including the installation of replacement or alternate tires or wheels on the vehicle that prevent the TPMS from functioning properly. Always check the TPMS malfunction telltale after replacing one or more tires or wheels on your vehicle to ensure that the replacement or alternate tires and wheels allow the TPMS to continue to function properly.

NOTICE

The tire pressure sensors can be damaged if you do not take proper precautions.

- We highly recommend that you have tires repaired or replaced by an authorized SUZUKI dealer. The tire pressure sensors can be damaged by the installation or removal of tires.
- Do not use liquid sealants for a flat tire unless your vehicle is equipped with a flat tire repair kit instead of a spare tire.

SERVICE TPMS

61MM0A199

NOTE:

The information display shows the above warning and indicator message when this light comes on.

NOTICE

If the low tire pressure warning light comes on frequently, there may be something wrong with one or more of the tires, tire pressure sensors, or the monitoring system.

If the low tire pressure warning light comes on frequently, have your vehicle inspected by an authorized SUZUKI dealer.

TPMS Limitations

The tire pressure monitoring system may not function properly under certain circumstances. In the following situations, the low tire pressure warning light may come on and remain on or may blink.

- When you replace a flat tire with the spare tire.
- When you include a spare tire during a tire rotation.
- When the TPMS sensor is damaged during a tire replacement or liquid sealants are used to repair a flat tire.
- When the TPMS sensor's electronic signal is disturbed in one of the following ways:
 - Électric devices or facilities using similar radio wave frequencies are nearby.
 - A metallic film that may cause radio wave interference is attached on the window.
 - A lot of snow or ice covers the vehicle, in particular, around the wheels or wheel housings.
 - Snow tires that are not installed genuine TPMS sensors or tire chains are used
- When you use non-genuine SUZUKI wheels or tires.
- When the pressure of any tire is too high.
- When there is a problem with the receiver of the TPMS controller.

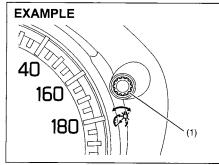
TPMS Setting

- You can check the current tire inflation pressure on the information display.
- You can set one of the initial value of tire pressure below that is indicated on the tire information label.
 - Comfort Mode
 - Eco Mode
 - Load Mode

WARNING

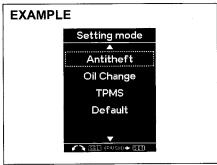
When the loading weight has changed, adjust the tire pressure according to the tire information label and set the initial value via the information display. If the loading weight, tire pressure and initial value do not match, the tire pressure monitoring system will not function properly.

To check the current tire inflation pressure



61MM0A156

When the ignition switch is in the "ON" position or the ignition mode is "ON" and the vehicle is stationary, push and hold the indicator selector knob (1) on the instrument cluster for more than 3 seconds to change the information display to the setting mode.

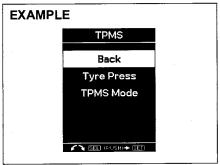


61MM0A231

2) Turn the indicator selector knob (1) left or right to select the "TPMS" and push the indicator selector knob.

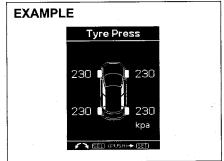
NOTE:

If you exit the setting mode, select the "Back" and push the indicator selector knob (1).



61MM0A232

 Turn the indicator selector knob (1) left or right to select the "Tyre Press" and push the indicator selector knob.



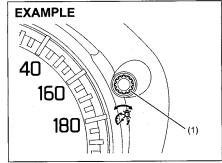
61MM0A233

4) The display shows current tire inflation pressure.

NOTE:

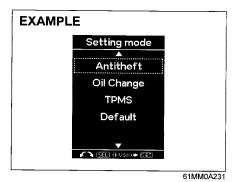
The display may not show the tire inflation pressure for about 10 minutes after the vehicle begins to move. This is because the TPMS system is learning the tire inflation pressure within this 10 minutes. The display will show the tire inflation pressure after the 10 minutes past.

To set the initial value of tire pressure



61MM0A156

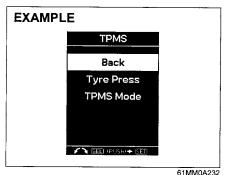
 When the ignition switch is in the "ON" position or the ignition mode is "ON" and the vehicle is stationary, push and hold the indicator selector knob (1) on the instrument cluster for more than 3 seconds to change the information display to the setting mode.



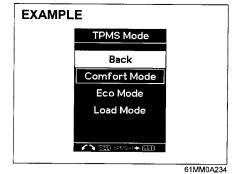
2) Turn the indicator selector knob (1) left or right to select the "TPMS" and push the indicator selector knob

NOTE:

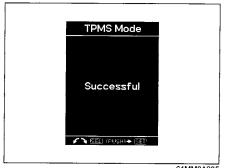
If you exit the setting mode, select the "Back" and push the indicator selector knob (1).



3) Turn the indicator selector knob (1) left or right to select the "TPMS Mode" and push the indicator selector knob.



4) Turn the indicator selector knob (1) left or right to select the initial value and push the indicator selector knob.



61MM0A235

5) When the display shows the message shown in the above illustration, the setting is completed.

Replacing Tires and/or Wheels

If you got a flat tire and replaced it with the spare tire, SUZUKI recommends that you have an authorized SUZUKI dealer mount a new tire on the wheel that had the flat tire. The TPMS is already set up to recognize the ID code of the original wheel, and normal TPMS operation will be restored.

If you need to replace any wheels on your vehicle, your dealer must make sure that TPMS sensors are installed in the new wheels and must set up the TPMS to recognize the new sensors.

NOTE:

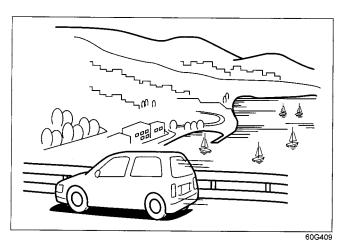
A TPMS sensor is not installed in the spare tire. You should use the spare tire only in an emergency situation, and should replace the spare tire as soon as possible to restore normal TPMS operation.

WARNING

Use of tires or wheels not recommended by SUZUKI can result in failure of the TPMS.

When replacing tires and wheels, use only tires and wheels recommended by SUZUKI as standard or optional equipment for your vehicle. Refer to "Tires" in the "INSPECTION AND MAINTENANCE" section for additional information.

The Tire Pressure Monitoring System, Transmitter model S180052024 and Receiver model 40398036 are in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.



DRIVING TIPS

Running-in	4-
Catalytic Converter	
Improving Fuel Economy	
Highway Driving	4-:
Driving on Hills	4-:
Driving on Slippery Roads	



52D078S

A WARNING

- Wear Your Seat Belts at All Times. Even though air bags are equipped at the front seating positions, the driver and all passengers should be properly restrained at all times, using the seat belts provided. Refer to the "Seat Belts and Child Restraint Systems" section for instructions on proper use of the seat belts.
- Never drive while under the influence of alcohol or other drugs.
 Alcohol and drugs can seriously impair your ability to drive safely, greatly increasing the risk of injury to yourself and others. You should also avoid driving when you are tired, sick, irritated, or under stress.

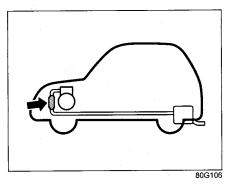
Running-in

NOTICE

The future performance and reliability of the engine depends on the care and restraint exercised during its early life. It is especially important to observe the following precautions during the initial 960 km (600 miles) of vehicle operation.

- After starting, do not race the engine. Warm it up gradually.
- Avoid prolonged vehicle operation at a constant speed. Moving parts will break in better if you vary your speed.
- Start off from a stop slowly. Avoid full throttle starts.
- Avoid hard braking, especially during the first 320 km (200 miles) of driving.
- Do not drive slowly with the transaxle in a high gear.
- Drive the vehicle at moderate engine speeds.
- Do not tow a trailer during the first 960 km (600 miles) of vehicle operation.

Catalytic Converter



The purpose of the catalytic converter is to minimize the amount of harmful pollutants in your vehicle's exhaust. Use of leaded fuel in vehicles equipped with catalytic converters is prohibited, because lead deactivates the pollutant-reducing components of the catalyst system.

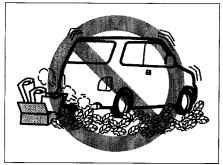
The converter is designed to last the life of the vehicle under normal usage and when unleaded fuel is used. No special maintenance is required on the converter. However, it is very important to keep the engine properly tuned. Engine misfiring, which can result from an improperly tuned engine, may cause overheating of the catalyst. This may result in permanent heat damage

to the catalyst and other vehicle components.

NOTICE

To minimize the possibility of catalyst or other vehicle damage:

- Maintain the engine in the proper operating condition.
- In the event of an engine malfunction, particularly one involving engine misfire or other apparent loss of performance, have the vehicle serviced promptly.
- Do not turn off the engine or interrupt the ignition when the transaxle is in gear and the vehicle is in motion.
- Do not try to start the engine by pushing or towing the vehicle, or coasting down a hill.
- Do not idle the engine with any spark plug wires disconnected or removed, such as during diagnostic testing.
- Do not idle the vehicle for prolonged periods if idling seems rough or there are other malfunctions.
- Do not allow the fuel tank to get near the empty level.



54G584S

▲ WARNING

Be careful where you park and drive; the catalytic converter and other exhaust components can get very hot. As with any vehicle, do not park or operate this vehicle in areas where combustible materials such as dry grass or leaves can come in contact with a hot exhaust system.

Improving Fuel Economy

The following instructions will help you improve fuel economy.

Avoid excessive idling

If you are to wait for more than a minute while you are parked, stop the engine and start it again later. When warming up a cold engine, allow the engine to idle until the temperature gauge pointer comes up to the "C" position (if the idling is not prohibited). In this position, the engine is sufficiently warm for starting off.

Avoid "fast" starts

Fast starts away from lights or stop signs will consume fuel unnecessarily and shorten engine life. Start off slowly.

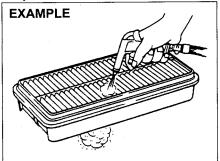
Avoid unnecessary stops

Avoid unnecessary deceleration and stopping. Try to maintain a slow, steady speed whenever possible. Slowing down and then accelerating again uses more fuel.

Keep a steady cruising speed

Keep as constant a speed as road and traffic conditions will permit.

Keep the air cleaner clean



60A183S

If the air cleaner is clogged with dust, there will be greater intake resistance, resulting in decreased power output and increased fuel consumption.

Keep weight to a minimum

The heavier the load, the more fuel the vehicle consumes. Take out any luggage or cargo when it is not necessary.

Keep tire pressures correct

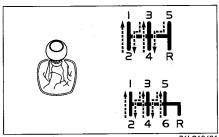
Underinflation of the tires can waste fuel due to increased running resistance of the tires. Keep your tires inflated to the correct pressure shown on the label on the driver's side door or the driver's door lock pillar.

Highway Driving

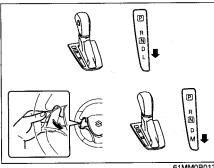
When driving at highway speeds, pay attention to the following:

- Stopping distance progressively increases with vehicle speed. Apply the brakes far enough ahead of the stopping point to allow for the extra stopping distance.
- · On rainy days, "Hydroplaning" can occur. "Hydroplaning" is the loss of direct contact between the road surface and the vehicle's tires due to a water film forming between them. Steering or braking the vehicle while "Hydroplaning" can be very difficult, and loss of control can occur. Keep speed down when the road surface is wet.
- · At high speeds, the vehicle may be affected by side winds. Therefore. reduce speed and be prepared for unexpected buffeting, which can occur at the exits of tunnels, when passing by a cut of a hill, or when being overtaken by large vehicles, etc.

Driving on Hills



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61MM0B013

· When climbing steep hills, the vehicle may begin to slow down and show a lack of power. If this happens, you should shift to a lower gear so that the engine will again be operating in its normal

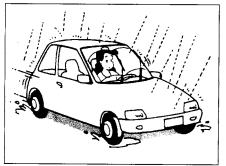
- power range. Shift rapidly to prevent the vehicle from losing momentum.
- When driving down a hill, the engine should be used for braking by shifting to next lower gear. (Do this with EITHER a CVT or manual transaxle.)

Try not to hold the brake pedal down too long or too often while going down a steep or long hill. This could cause the brakes to overheat, resulting in reduced braking efficiency. Failure to take this precaution could result in loss of vehicle control.

NOTICE

When descending a down hill, NEVER turn the ignition key to the "LOCK" position or press the engine switch to change the ignition mode to "LOCK" (OFF). Emission control system and CVT (if equipped) damage may result.

Driving on Slippery Roads



60G089S

Under wet road conditions you should drive at a lower speed than on dry roads due to possible slippage of tires during braking. When driving on icy, snow-covered, or muddy roads, reduce your speed and avoid sudden acceleration, abrupt braking, or sharp steering movements.

Four-mode 4WD Models

Your four-mode 4WD is designed to get better traction on slippery roads than 2-wheel drive models. However, your four-mode 4WD will not have as much traction in deep snow, mud or sand as multipur-pose 4WD vehicles. You should not attempt to drive your four-mode 4WD in deep snow, mud or sand. Four-mode 4WD

models are not sport/utility vehicles, and are not designed for off-road use.

Tire Chains

Tire chains should only be used if they are needed to increase traction or are required by law. Make sure that the chains you use are the correct size for your vehicle's tires. Also make sure that there is enough clearance between the fenders and the chains as installed on the tires.

Install the chains on the front tires tightly, according to the chain manufacturer's instructions. Retighten the chains after driving about 1.0 km (1/2 mile) if necessary. With the chains installed, drive slowly.

NOTICE

- If you hear the chains hitting against the vehicle body while driving, stop and tighten them.
- If your vehicle is equipped with full wheel caps, remove the wheel caps before installing the chains or the wheel caps can be damaged by the chain bands.

If Your Vehicle Gets Stuck

If your vehicle gets stuck in snow, mud, or sand, follow the directions below:

 Shift the transaxle back and forth between a forward range (or first gear for manual transaxle) and reverse. This will create a rocking motion which may give you enough momentum to free the vehicle. Press gently on the accelerator to keep wheel spinning to a minimum wheel rpm. Remove your foot from the accelerator while shifting.

Do not race the engine. Excessive wheel spin will cause the tires to dig deeper, making it more difficult to free the vehicle.

NOTE:

If your vehicle is equipped the ESP[®], you may have to turn the ESP[®] system off in order to spin the wheels.

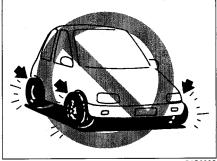
2) If your vehicle remains stuck after a few minutes of rocking, we recommend you to consult your SUZUKI dealer or a roadside assistance service. If a towing service is not available in an emergency, your vehicle may be temporarily towed by a towing cable or chain secured to the towing hook either on the front of the vehicle or on the rear of the vehicle. Refer to "Frame Hooks" in the "OTHER CONTROLS AND EQUIP-MENT" section.

WARNING

Do not allow anyone to stand near the vehicle when you are rocking it, and do not spin the wheels faster than an indicated 40 km/h (25 mph) on the speedometer. Personal injury and/ or vehicle damage may result from spinning the wheels too fast.

NOTICE

Do not continue rocking the vehicle for more than a few minutes. Prolonged rocking can cause engine overheating or transaxle damage.



54G638S

A WARNING

In addition to following the driving tips in this section, it is important to observe the following precautions.

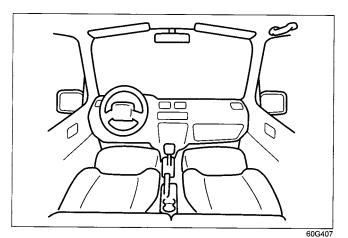
 Make sure your tires are in good condition and always maintain the specified tire pressure. Refer to "Tires" in the "INSPECTION AND MAINTENANCE" section for details.

(Continued)

(Continued)

- Do not use tires other than those specified by SUZUKI. Never use different sizes or types of tires on the front and rear wheels. For information regarding the specified tires, refer to the Tire Information Label located on the driver's door lock pillar.
- Never use oversized tires or special shock absorbers and springs to raise (jack up) your vehicle. This will change the handling characteristics. Oversized tires may also rub against the fender over bumps, causing vehicle damage or tire failure.
- After driving through water, test the brakes while driving at a slow speed to see if they have maintained their normal effectiveness. If the brakes are less effective than normal, dry them by repeatedly applying the brakes while driving slowly until the brakes have regained their normal effectiveness.

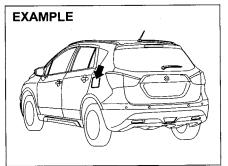
DRIVING TIPS	
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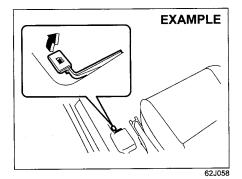
OTHER CONTROLS AND EQUIPMENT

Fuel Filler Cap	. 5-1
Engine Hood	. 5-2
Sun Visor	. 5-3
Interior Light	
Accessory Socket	. 5-8
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Luggage Compartment Board (if equipped)	
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Heating and Air Conditioning System	
Heating System	
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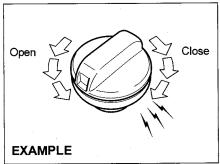
Fuel Filler Cap



61MM0B014



The fuel filler cap is located on the left rear side of the vehicle. The fuel filler door can be unlocked by pulling up the opener lever located on the outboard side of the driver's seat and locked by simply closing the door.



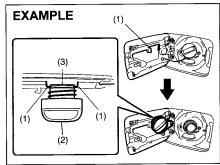
57L51093

To remove the fuel filler cap:

- 1) Open the fuel filler door.
- Remove the cap by turning it counterclockwise.

A CAUTION

Remove the fuel filler cap slowly. The fuel may be under pressure and may spray out, causing injury.



61MM0B104

NOTE:

The cap holder (1) holds the fuel filler cap (2) by hooking the groove (3) when refueling.

To reinstall the fuel filler cap:

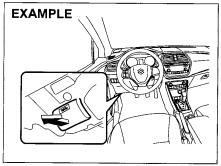
- Turn the cap clockwise until you hear several clicks.
- 2) Close the fuel filler door.

WARNING

Fuel is extremely flammable. Do not smoke when refueling, and make sure there are no open flames or sparks in the area.

If you need to replace the fuel cap, use a genuine SUZUKI cap. Use of an improper cap can result in a malfunction of the fuel system or emission control system. It may also result in fuel leakage in the event of an accident.

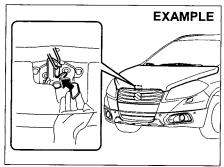
Engine Hood



61MM0B015

To open the engine hood:

 Pull the hood release handle located on the outboard side of the driver's side of the instrument panel. This will disengage the engine hood lock halfway.



61MM0A200

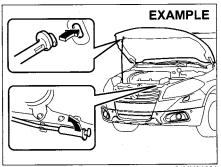
 Push the under-hood release lever sideways with your finger, as shown in the illustration. While pushing the lever, lift up the engine hood.

A CAUTION

The release lever can be hot enough to burn your finger right after driving. Touch the lever after it becomes cool enough.

NOTICE

Make sure that the wiper arms are not raised before you lift up the engine hood to avoid damaging the wiper arms and the engine hood.



61MM0A201

3) While holding the hood, pull the prop rod out from the holding clip, then insert the end of the rod into the designated hole in the hood

A CAUTION

- · The prop rod can be hot enough to burn your finger right after driving. Touch the rod after it becomes cool enough.
- · Insert the end of the rod into the hole securely. If the rod drops off, your body may be caught in the hood.
- The rod may drop off when the hood is hit by a wind. Be careful on windy days.

To close the engine hood:

- 1) Lift the hood up slightly and remove the prop rod from the hole. Put the prop rod back to the holding clip.
- 2) Lower the hood close to the bumper, then let it drop down. Make sure the hood is securely latched after closing.

WARNING

Make sure the hood is fully closed and latched before driving. If it is not, it can fly up unexpectedly during driving, obstructing your view and resulting in an accident.

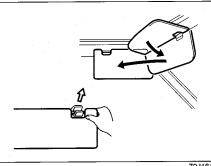
A CAUTION

To avoid injury, be sure no part of the occupant's body such as hands or head is in the path of the hood when closina it.

NOTICE

Pressing the hood from above may damage the hood.

Sun Visor

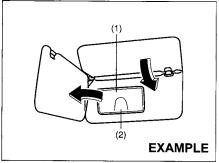


The sun visors can be pulled down to block glare coming through the windshield, or they can be unhooked and turned to the side to block glare coming through the side window

NOTICE

When unhooking and hooking a sun visor, be sure to handle it by the hard plastic parts or the sun visor can be damaged.

Card holder (if equipped)



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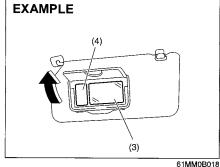
- (1) Mirror cover (2) Card holder

You can put a card in the card holder (2) on the back of the sun visor.

NOTICE

When you park your vehicle outdoors in direct sunlight or in hot weather, do not leave plastic cards in the holder. The heat may distort them.

Vanity mirror (if equipped)



- (3) Vanity mirror
- (4) Vanity mirror light

To use the vanity mirror (3) on the back of the sun visor, pull up the mirror cover (1).

The vanity mirror light (4) comes on when the mirror cover (1) is opened.

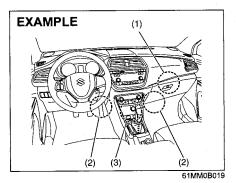
WARNING

- . Do not use the mirror while driving your vehicle or could lose control of the vehicle.
- · When using the vanity mirror, do not move too close to a front air bag location or lean against it. If the front air bag is accidentally inflated, it could hit you hard.

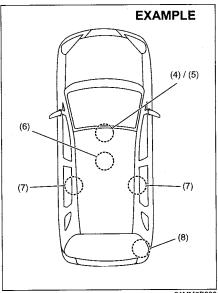
NOTICE

Do not leave the mirror cover open for a long time, or the battery will discharge.

Interior Light



- (1) Glove box light (if equipped)
- (2) Footwell lights (if equipped)
- (3) Instrument panel pocket light (if equipped)



61MM0B020

- (4) Front (without overhead console)
- (5) Front (with overhead console)
- (6) Center (without sunroof)
- (7) Center (with sunroof)
- (8) Luggage compartment (if equipped)

Glove Box Light (if equipped) (1)

Refer to "Glove Box" in this section.

Footwell Lights (if equipped) (2)

A footwell light is provided in the leg space in front of each front seat. When any door (including the tailgate) is open, the footwell lights on both sides light automatically.

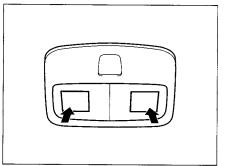
NOTE:

You can change the footwell lights operation via the information display. Refer to "Information Display" in the "BEFORE DRIVING" section.

Instrument Panel Pocket Light (if equipped) (3)

This light comes on while the position lights, tail light and/or the headlights are on.

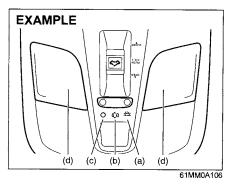
Front (without overhead console) (4)



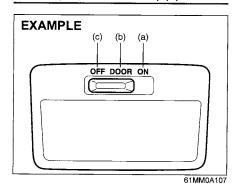
61MM0A205

Push the switch to turn on the light and push it again to turn off the light.

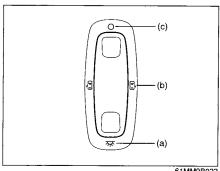
Front (with overhead console) (5)



Center (without sunroof) (6)



Center (with sunroof) (7)



61MM0B022

These light switches have three or four positions which function as described below:

ON (a)

The light comes on and stays on regardless of whether the door is open or closed.

DOOR (b)

The light comes on when the door is opened. After closing all doors, the light will remain on for about 15 seconds and then fade out. If you insert the key, or press the engine switch to change the ignition mode to "ACC" or "ON" during this time, the light will start to fade out immediately. After removing the key from the ignition switch, the light will turn on for about 15 seconds and then fade out

OTHER CONTROLS AND EQUIPMENT

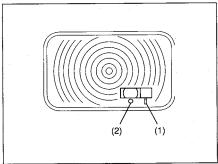
OFF (c)

The light remains off even when the door is opened.

SPOT LIGHT (d)

When the light switch is in the DOOR or OFF position, push the switch to turn on the light and push it again to turn off the light.

Luggage Compartment (if equipped) (8)



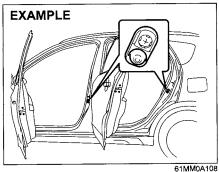
61MM0B023

When you open the tailgate with the luggage compartment light switch in the "ON" position (1), the light comes on and remains on as long as you keep the tailgate open.

When the luggage compartment light switch is in the "OFF" position (2), the light remains off regardless of whether the tail-qate is open or close.

NOTICE

Do not leave the tailgate open with the luggage compartment light switch in the "ON" position for a long time, or the battery will discharge.



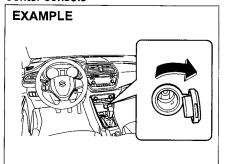
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NOTE:

The number of doors involved in the lighting operation of the interior light depends on the vehicle specification. If there is a switch (rubber projection) at the door opening as shown, the door is involved in the lighting operation. The tailgate is also involved in this operation even without the rubber projection.

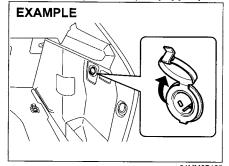
Accessory Socket

Center console



61MM0B024

Luggage compartment (if equipped)



61MM0B105

The accessory socket will work when the ignition switch is in the "ACC" or "ON" position, or the ignition mode is "ACC" or "ON". Each socket can be used to provide 12 volt/120 watt/10 ampere power for electrical accessories when used alone. Make sure that the cap remains on the socket when the socket is not in use.

NOTICE

- To prevent the fuse from being blown, when using sockets at the same time, do not exceed the total combined power capacity of 12 volt/120 watt/10 ampere.
- Use of inappropriate electrical accessories can cause damage to your vehicle's electrical system.
 Make sure that any electrical accessories you use are designed to plug into this type of socket.

Sunroof (if equipped)

You can tilt or slide the sunroof by operating the sunroof switch after pressing the engine switch to change the ignition mode to "ON".



65D612

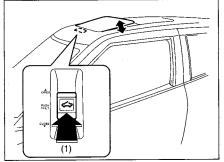
WARNING

- Never allow any part of your body such as hands or head to get out of the sunroof opening while the vehicle is moving.
- · Wear your seat belts and use child restraints at all times. In an accident, you could be thrown from the vehicle through an open sunroof.
- · Be sure there are no hands or other obstructions in the path of the sunroof when you close the sunroof.
- · Always take the keyless push start system remote controller with you when leaving the vehicle even if only for a short time. Also do not leave children alone in a parked vehicle. Unattended children could use the sunroof switches and get trapped by the sunroof.

NOTICE

- . Do not put your body weight on the roof around the sunroof such as by sitting on it.
- · Remove water drops, snow, ice or sand from the sunroof before openina.
- · Be sure to close the sunroof when you leave the vehicle unattended.
- · Periodically inspect the guide rail for dirt and clean it if any dirt has accumulated.

To tilt the sunroof



61MM0A109

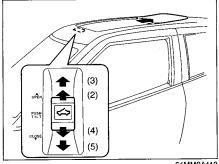
To tilt the sunroof up from fully closed, push the "PUSH TILT" part (1) of the sunroof switch. The sunroof will tilt up fully.

NOTE:

If the sun shade is closed when tilting up, the sun shade will open automatically.

To tilt the sunroof down from tilted up position, push the "PUSH TILT" part (1) of the sunroof switch again. The sunroof will tilt down. If you keep holding the "PUSH TILT" part (1) of the sunroof switch for more than one second, the sunroof and sun shade will be completely closed.

To open the sunroof



61MM0A110

You can open the sunroof manually by pushing the sunroof switch to "OPEN" position (2). The sun shade will open, and then the sunroof will open.

When you push the sunroof switch to "FULL OPEN" position (3), the sun shade will fully open. When you push the sunroof switch to "FULL OPEN" position (3) again, the sunroof will fully open.

When you keep holding the sunroof switch to "FULL OPEN" position (3) for more than one second, the sun shade and sunroof will fully open.

To stop the sun shade or sunroof during operation, push the switch in any way briefly.

To close the sunroof

You can close the sunroof manually by pushing the sunroof switch to "CLOSE" position (4). The sunroof will close, and then the sun shade will close.

When you push the sunroof switch to "FULL CLOSE" position (5), the sunroof will fully close. When you push the sunroof switch to "FULL CLOSE" position (5) again, the sun shade will be fully closed.

When you keep holding the sunroof switch to "FULL CLOSE" position (5) for more than one second, the sunroof and sun shade will be fully closed.

To stop the sunroof or sun shade during operation, push the switch in any way briefly.

There is a system to prevent being pinched by the sunroof.

When the system senses that something is pinched when the sunroof is sliding forward or tilting down, the sunroof will automatically reverse direction and slide rearward or tilt up. This system will operate when the sunroof is closing or tilting down automatically.

Make sure there are no hands or other obstructions in the path of the sunroof when you close the sunroof even though there is a system to prevent being pinched by the sunroof.

WARNING

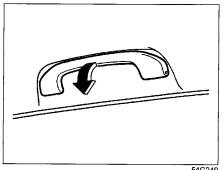
The system to prevent being pinched by the sunroof may not work if the battery is not sufficiently charged.

A CAUTION

The system to prevent being pinched by the sunroof does not work in the area where the sunroof is almost completely closed.

If the system to prevent being pinched by the sunroof does not operate properly. close the sunroof fully by using the sunroof switch and ask your dealer to have the system inspected.

Assist Grips (if equipped)



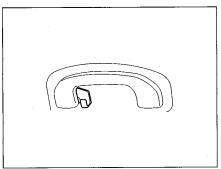
54G249

Assist grips are provided for convenience.

NOTICE

To avoid damaging the assist grip and the molded headlining, do not hang down the assist grip.

Coat Hooks (if equipped)



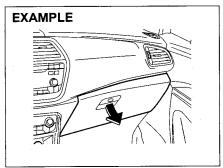
61MM0B025

You can hang clothing on the coat hooks. These hooks are not designed for large or heavy items.

WARNING

If your vehicle is equipped with side curtain air bags, do not hang sharp items like a hanger on the coat hook. When hanging the clothes, hang them on the hook without using a hanger.

Glove Box

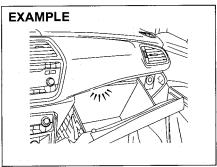


61MM0B026

To open the glove box, pull the latch lever. To close it, push the lid until it latches securely.

WARNING

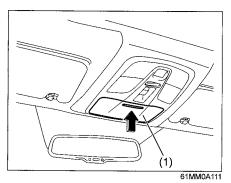
Never drive with the glove box lid open. It could cause injury if an accident occurs.



61MM0B027

The glove box light (if equipped) stays on while the lid is open.

Overhead Console (if equipped)



Use this stowage to keep small articles. You can open the lid (1) by pressing the raised portion on it.

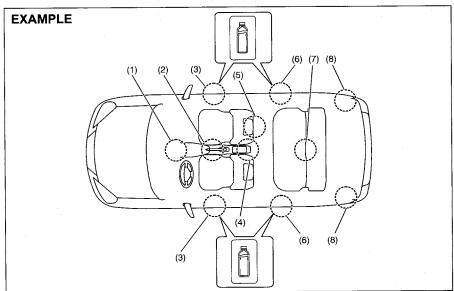
WARNING

- Do not drive with the overhead console lid open, or the articles stowed inside could fall down during braking, acceleration or in the event of a collision. Always close the lid after putting something into or taking something out of the console.
- If you park your vehicle outdoors in direct sunlight or in hot weather, the overhead console can get very hot since it is close to the roof. So, when parking in such conditions;
 - Do not leave eyeglasses in the overhead console. The heat may distort plastic lenses or frames.
 - Do not place flammable items, such as a lighter, in the overhead console. The heat may cause a fire.

NOTICE

- Do not apply undue force to the lid when closing it. Doing so could break the lid and articles inside.
- Place glasses in a case when stowing them in the overhead console, or the lenses may be damaged.

Cup Holder and Storage Area



61MM0B028

- (1) Instrument panel pocket
- (3) Front bottle holder
- (5) Front seat back pocket (if equipped)
- (7) Rear armrest with cup holders (if equipped)

- (2) Front cup holders
- (4) Front armrest with console box (if equipped)
- (6) Rear bottle holder
- (8) Luggage compartment pocket

Instrument Panel Pocket (1)

A WARNING

Do not place any objects which may fall out from the pocket when the vehicle is moving.

Failure to take the precaution may result in an object interfering with the pedals and causing a loss of vehicle control or an accident.

Front Cup Holders (2)

WARNING

Failure to take the precautions listed below could cause personal injury or vehicle damage.

- Be careful when you are using the cup holders to hold a cup containing hot liquid. Spilling out hot liquid can cause burn injury.
- Do not use the cup holders to hold sharp-edged, hard, or breakable objects. Objects in the cup holders may be thrown about during a sudden stop or impact, and could cause personal injury.
- Be careful not to spill liquid or insert any foreign materials into the moving part of the gearshift lever, or any electrical components. Liquid or foreign materials may damage these parts.

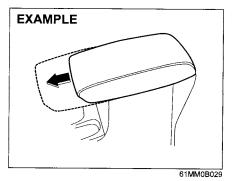
Front Bottle Holder (3) / Rear Bottle Holder (6)

You should hold a bottle with a cap in the holder.

Front Armrest with Console Box (if equipped) (4)

NOTICE

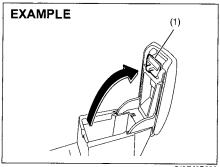
To avoid damage to the armrest, do not lean on it or allow a child to sit on it.



The armrest can be slid forward.

Console box

Use this stowage for keeping small items. Open the compartment by raising the top lid while keeping the lever (1) up.

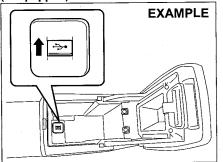


61MM0B029

NOTE:

Always close the lid after you put something into or take something out of the box.

Universal serial bus (USB) socket (if equipped)

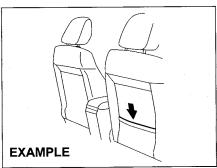


61MM0B029

The USB socket is provided in the console box.

Connect your portable digital music player, etc. to this socket to enjoy music through the vehicle's audio system using it as a source. Refer to "Audio System" in this section.

Front Seat Back Pocket (if equipped) (5)



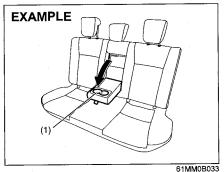
61MM0B032

This pocket is provided for holding light and soft things such as gloves, newspapers or magazines.

A CAUTION

Do not put hard or breakable objects in the pocket. If an accident occurs, objects such as bottles, cans, etc. can injure the occupants in the rear seat.

Rear Armrest with Cup Holders (if equipped) (7)



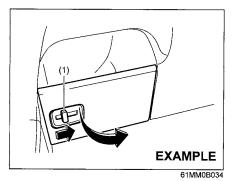
(1) Cup holders

The rear armrest is stowed in the center of the seatback. Tilt it down forward to use.

WARNING

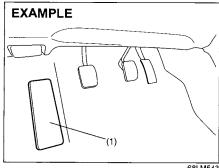
- · If the seat belt is obstructed by any part of the armrest when fastened. it cannot provide the intended protection. After fastening the seat belt, always check that the armrest is not interfering with the belt.
- · In an accident or sudden stop, the rear seat armrest could fall forward. If there is a child in a rear-facing child restraint in the rear center seating position, the falling armrest could injure the child. Do not install a rear-facing child restraint in the rear center seating position.

Luggage Compartment Pocket (8)



To open the lid, slide the lever (1) and pull the lid.

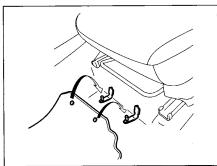
Footrest



68I M543

Use the footrest (1) as a support for your left foot.

Floor Mats (if equipped)



To prevent the driver's side floor mat from sliding forward and possibly interfering with the operation of the pedals, genuine SUZUKI floor mats are recommended. Whenever you put the driver's side floor mat back in the vehicle after it has been removed be sure to hook the floor mat grommets to the fasteners and position the floor mat properly in the footwell.

When you replace the floor mats in your vehicle with a different type such as allweather floor mats, we highly recommend using genuine SUZUKI floor mats for proper fitting.

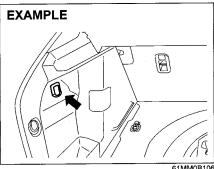
WARNING

Failure to take the following precautions may result in the driver's side floor mat interfering with the pedals and causing a loss of vehicle control or an accident.

- · Make sure that the floor mat grommets are hooked to the fasteners.
- · Never place additional floor mats on top of the existing floor mat.

Luggage Compartment Hooks

Shopping Hook



61MM0B106

You can hang the shopping bag or other suitable objects on the hook.

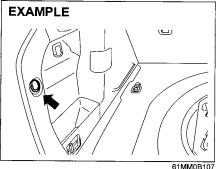
This hook is not designed for large or heavy items.

NOTICE

To avoid breaking the hook, do not hang items heavier than following weight.

Shopping hook: 2 kg (4.4 lbs)

Cargo Net hooks (if equipped)



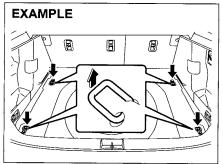
You can hook an optional net to these hooks.

These hooks are not designed for large or heavy items.

NOTICE

To avoid breaking the hooks, do not hang large or heavy items.

Luggage Restraint Loops (if equipped)



61MM0B108

Four luggage restraint loops are provided on the luggage compartment floor. An optional rubber net can be hooked to these loops to help keep cargo from moving around in the luggage compartment during normal driving.

▲ WARNING

The luggage restraint loops and optional rubber net can be used to help keep lightweight cargo from moving around in the luggage compartment during normal driving. They are neither capable of nor intended for preventing cargo from being thrown around in a crash.

Place heavier objects on the floor and as far forward in the cargo area as possible. Never pile cargo higher than the top of the seat backs.

WARNING

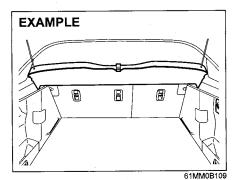
Do not attach the child restraint top strap to the luggage restraint loops. Incorrectly attached top strap will reduce the intended effectiveness of the child restraint system.

NOTICE

If you secure objects heavier than 40 kg (88 lbs) with the luggage restraint loops, the loops can be damaged in a sudden stop or collision.

Use the luggage restraint loops only for securing objects lighter than 40 kg (88 lbs).

Luggage Compartment Cover (if equipped)

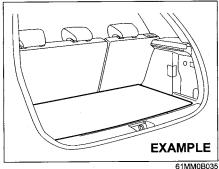


Luggage or other cargo placed in the luggage compartment is hidden from view by a luggage compartment cover.

WARNING

Do not carry items on top of the luggage compartment cover, even if they are small and light. Objects on top of the cover could be thrown about in an accident, causing injury, or could obstruct the driver's rear view.

Luggage Compartment Board (if equipped)



Your vehicle is equipped with the luggage compartment board in the luggage compartment. You can place luggage or other cargos on the board or under the board. You can also place tall luggage by removing the board from the luggage compartment

WARNING

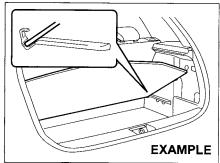
Objects that extend higher than the luggage compartment cover (if equipped) can obstruct the driver's rear view, which can cause an accident. These objects can also become damaged or can damage the tailgate.

Do not carry items that extend higher than the luggage compartment cover.

A CAUTION

If you are not careful when handling the luggage board, you could be iniured.

Handle the luggage board carefully when removing or installing it.



61MM0B036

The luggage compartment board can be held open as shown in the illustration.

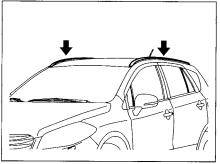
NOTICE

If the luggage compartment board is held open while driving, it can be damaged.

Do not hold open the board while driving.

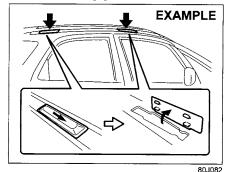
Roof Rails or Roof Rack Anchors (if equipped)

Roof rails



61MM0B037

Roof rack anchors



You can use the roof rails or the roof rack anchors to attach the optional roof rack which is available at your SUZUKI dealer. If you use a roof rack, observe the instructions and precautions in this section and provided with the roof rack.

- Make sure the roof rack is securely installed.
- To mount various types of cargo (such as skis, bicycles, etc.) properly, use suitable attachments which are available from your SUZUKI dealer. Be sure to install the attachments properly and securely according to the instructions provided. Do not mount cargo directly on the roof panel. The cargo can damage the roof panel.
- The gross weight of the roof rack plus cargo must not exceed the loading capacity.
 - Roof rails: 75 kg (165 lbs)
 - Roof rack anchors: 50 kg (110 lbs)

Also, do not let the gross vehicle weight (fully loaded vehicle including driver, passengers, cargo, roof load and trailer tongue weight) exceed the Gross Vehicle Weight Rating (GVWR) listed in the "SPECIFICATIONS" section of this manual.

 Mount and secure the cargo onto the roof rack properly according to the instructions provided. Be sure to stow the heaviest items at the bottom and distribute the cargo as evenly as possible.

OTHER CONTROLS AND EQUIPMENT

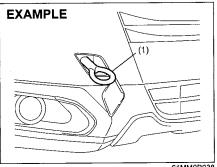
- · Do not carry items so large that they hang over the bumpers or the sides of the vehicle, or block your view.
- · Secure the front and rear ends of long items - such as wood panels, surfboards and so forth - to both the front and rear of the vehicle. You should protect the painted surfaces of the vehicle from scuffing caused by tie-down ropes.
- · Check periodically to make sure the roof rack is securely installed and free from damage.
- · For vehicles with roof rack anchors. make sure the anchors are covered with the caps when not in use.

A WARNING

- · Abrupt maneuvers or failure to properly secure cargo can allow the cargo to fly off the vehicle and hit others, causing personal injury or property damage.
- Mount cargo securely and avoid abrupt maneuvers such as "jackrabbit" starts, sharp turns, fast cornering and sudden braking. Check periodically to make sure that cargo is securely fastened.
- · Large, bulky, long, or flat items can affect vehicle aerodynamics or be caught by the wind, and can reduce vehicle control resulting in an accident and personal injury. Drive cautiously at a safely reduced speed when carrying this type of cargo.

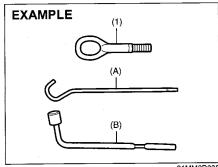
Frame Hooks

Front



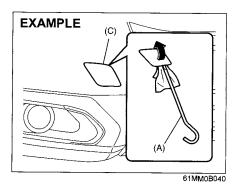
The towing hook (1) is provided on the front of the vehicle for use in emergency situations only.

To install the hook (1), follow the procedure below.

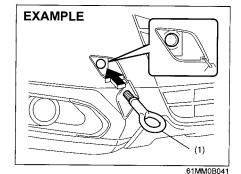


61MM0B039

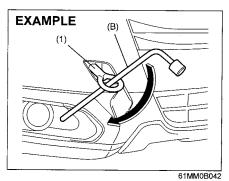
1) Pick up the towing hook (1), jack handle (A) and wheel brace (B) are stowed in the luggage compartment.



Remove the cover (C) by using a jack handle (A) covered with a soft cloth as shown in the illustration.



3) Install the towing hook (1) by hand.



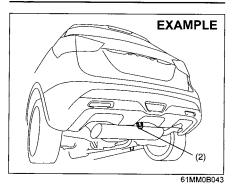
 To tighten the towing hook (1), turn it clockwise by using a wheel brace (B) until the hook (1) is securely installed.

WARNING

Use extreme caution when you use the towing hook (1). Avoid pulling the vehicle to get out of severe snowy, muddy or sandy conditions, sudden starts or erratic driving maneuvers which would give excessive stress on the towing hook. The towing hook or vehicle body may break and cause serious injury or damage.

To remove the towing hook (1), reverse the procedure used to install the towing hook.

Rear



The frame hook (2) is provided on the rear of the vehicle.

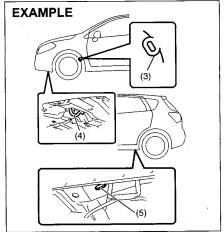
WARNING

Use extreme caution when you use the frame hook (2). Avoid towing the vehicle heavier than your vehicle, pulling the vehicle to get out out of severe snowy, muddy or sandy conditions, sudden starts or erratic driving maneuvers which would give excessive stress on the frame hook. The towing hooks or vehicle body may break and cause serious injury or damage.

OTHER CONTROLS AND EQUIPMENT

To tow your vehicle on the road or highway, follow the instruction of "Towing" in "EMERGENCY SERVICE" section.

Other Hooks



61MM0A112

The hooks (3) (if equipped) and frame holes (5) are provided for trailer/train shipping purposes only. The hooks (4) are provided for sea shipping purpose only.

WARNING

Do not use the hooks (3), (4) and the frame holes (5) for towing purpose. These hooks and holes may break and cause serious injury or damage.

NOTICE

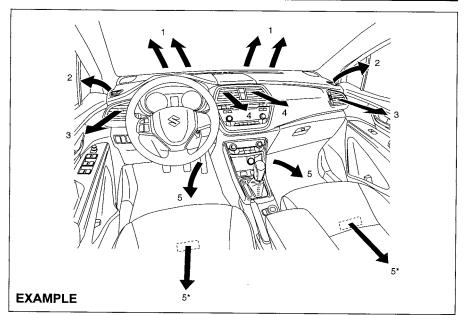
Never use the hooks (1) for trailer/ train shipping and sea shipping purposes to prevent damage to the vehicle.

Heating and Air Conditioning System

There are three types of heating and air conditioning systems as follows:

- Heating System
- Manual Heating and Air Conditioning System
- Automatic Heating and Air Conditioning System (Climate Control)

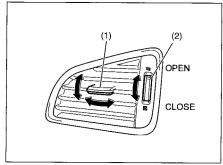
Air Outlet



61MM0B045

- 1. Windshield defroster outlet
- 2. Side defroster outlet
- 3. Side outlet
- 4. Center outlet
- 5. Floor outlet * if equipped

Side outlet

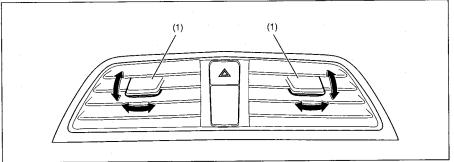


61MM0B046

Move the knob (1) vertically or horizontally, to adjust the direction of airflow as desired. Move the dial (2) to open or close the outlet.

OTHER CONTROLS AND EQUIPMENT

Center outlet

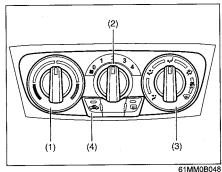


61MM0B047

Move the knob (1) vertically or horizontally to adjust the direction of airflow as desired.

Heating System

Description of Controls



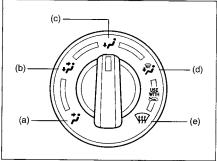
Temperature selector (1)

This is used to select the temperature by turning the selector.

Blower speed selector (2)

This is used to turn on the blower and to select blower speed by turning the selector.

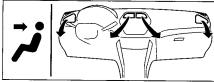
Air flow selector (3)



61MM0A019

This is used to select one of the functions described below.

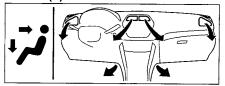
Ventilation (a)



61MM0B049

Temperature-controlled air comes out of the center and side air outlets

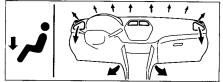
Bi-level (b)



61MM0B050

Temperature-controlled air comes out of the floor outlets and cooler air comes out of the center and side outlets. When the temperature selector (1) is in the fully COLD position or fully HOT position, however, the air from the floor outlets and the air from the center and side outlets will be the same temperature.

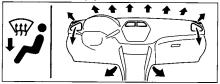
Heat (c)



61MM0B051

Temperature-controlled air comes out of the floor outlets and the side outlets, also comes out of the windshield defroster outlets and also comes slightly out of the side defroster outlets

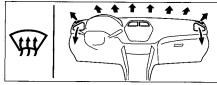
Heat & defrost (d)



61MM0B052

Temperature-controlled air comes out of the floor outlets, the windshield defroster outlets, the side defroster outlets and the side outlets.

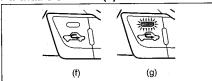
Defrost (e)



61MM0B053

Temperature-controlled air comes out of the windshield defroster outlets, the side defroster outlets and the side outlets.

Air intake selector (4)



61MM0A020

This selector is used to select the following modes.

Fresh Air (f)

When this mode is selected, the indicator light will go off and outside air is used.

Recirculated Air (g)

When this mode is selected, the indicator light will come on, outside air is shut out and inside air is recirculated. This mode is suitable when driving through dusty or polluted air such as in a tunnel, or when attempting to quickly cool down the interior.

"FRESH AIR" and "RECIRCULATED AIR" are switched alternately each time the air intake selector is pushed.

NOTE:

If you select "RECIRCULATED AIR" for an extended period of time, the air in the vehicle can become contaminated. Therefore, you should occasionally select "FRESH AIR".

System Operating Instructions

Natural ventilation

Select "VENTILATION" and "FRESH AIR", the temperature selector to the desired temperature position, and the blower speed selector to "OFF". Fresh air will flow through the vehicle during driving.

Forced ventilation

The control settings are the same as for natural ventilation except you set the blower speed selector to a position other than "OFF".

Normal heating (using outside air)

Select "HEAT" and "FRESH AIR", the temperature selector to the desired temperature position and the blower speed selector to the desired blower speed position. Setting the blower speed selector to a higher blower speed position increases heating efficiency.

Quick heating (using recirculated air)

The control settings are the same as for normal heating except you select "RECIR-CULATED AIR". If you use this heating method for an extended period of time, the air in the vehicle can become contaminated and the windows can become misty. Therefore, use this method only for quick heating and change to the normal heating method as soon as possible.

Head cooled/Feet warmed heating

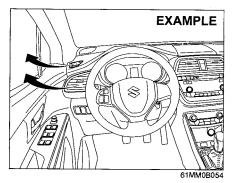
Select "BI-LEVEL" and "FRESH AIR", the temperature selector to the desired temperature position, and the blower speed selector to the desired blower speed position. Unless the temperature selector is in the fully COLD position or fully HOT position, the air that comes out of the center and side outlets will be cooler than the air that comes out of the floor outlets.

Defrosting/Feet warmed heating

Select "HEAT & DEFROST" and "FRESH AIR", the temperature selector to the desired temperature position, and the blower speed selector to HIGH. When the windshield has become clear, set the blower speed selector to the desired blower speed position.

Defrosting

Select "DEFROST" and "FRESH AIR", the temperature selector to the desired temperature position (higher temperature provides more efficient defrosting), and the blower speed selector to HIGH. When the windshield has become clear, set the blower speed selector to the desired blower speed position.

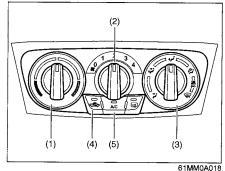


NOTE:

If you need maximum defrosting, adjust the temperature selector to the HOT end and adjust the side outlets so the air blows on the side window, in addition to the above **Defrosting** steps.

Manual Heating and Air Conditioning System

Description of Controls



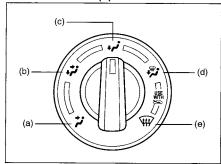
Temperature selector (1)

This is used to select the temperature by turning the selector.

Blower speed selector (2)

This is used to turn on the blower and to select blower speed by turning the selector.

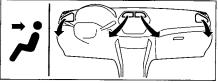
Air flow selector (3)



61MM0A019

This is used to select one of the functions described below.

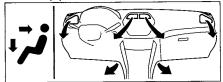
Ventilation (a)



61MM0B049

Temperature-controlled air comes out of the center and side air outlets.

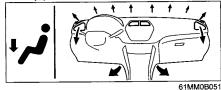
Bi-level (b)



61MM0B050

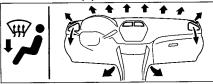
Temperature-controlled air comes out of the floor outlets and cooler air comes out of the center and side outlets. When the temperature selector (1) is in the fully COLD position or fully HOT position, however, the air from the floor outlets and the air from the center and side outlets will be the same temperature.

Heat (c)



Temperature-controlled air comes out of the floor outlets and the side outlets, also comes out of the windshield defroster outlets and also comes slightly out of the side defroster outlets.

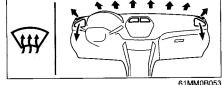
Heat & defrost (d)



61MM0B052

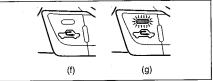
Temperature-controlled air comes out of the floor outlets, the windshield defroster outlets, the side defroster outlets and the side outlets

Defrost (e)



Temperature-controlled air comes out of the windshield defroster outlets, the side defroster outlets and the side outlets.

Air intake selector (4)



61MM0A020

This selector is used to select the following modes.

Fresh Air (f)

When this mode is selected, the indicator light will go off and outside air is used.

Recirculated Air (g)

When this mode is selected, the indicator light will come on, outside air is shut out and inside air is recirculated. This mode is suitable when driving through dusty or polluted air such as in a tunnel, or when attempting to quickly cool down the interior.

"FRESH AIR" and "RECIRCULATED AIR" are switched alternately each time the air intake selector is pushed.

NOTE:

If you select "RECIRCULATED AIR" for an extended period of time, the air in the vehicle can become contaminated. Therefore, you should occasionally select "FRESH AIR".

Air conditioning switch (5)

To turn on the air conditioning system, set the blower speed selector to a position other than "OFF" and push in the "A/C" switch. With this "A/C" switch operation, a indicator light will come on when the air conditioning system is on. To turn off the air conditioning system, push the "A/C" switch again.

During operation of the air conditioner, you may notice slight changes in engine speed. These changes are normal, the system is designed so that the compressor turns on or off to maintain the desired temperature.

Less operation of the compressor results in better fuel economy.

System Operating Instructions

Natural ventilation

Select "VENTILATION" and "FRESH AIR", the temperature selector to the desired temperature position, and the blower speed selector to "OFF". Fresh air will flow through the vehicle during driving.

Forced ventilation

The control settings are the same as for natural ventilation except you set the blower speed selector to a position other than "OFF".

Normal heating (using outside air)

Select "HEAT" and "FRESH AIR", the temperature selector to the desired temperature position and the blower speed selector to the desired blower speed position. Setting the blower speed selector to a higher blower speed position increases heating efficiency.

Quick heating (using recirculated air)

The control settings are the same as for normal heating except you select "RECIR-CULATED AIR". If you use this heating method for an extended period of time, the air in the vehicle can become contaminated and the windows can become misty. Therefore, use this method only for quick heating and change to the normal heating method as soon as possible.

Head cooled/Feet warmed heating

Select "BI-LEVEL" and "FRESH AIR", the temperature selector to the desired temperature position, and the blower speed selector to the desired blower speed position. Unless the temperature selector is in the fully COLD position or fully HOT position, the air that comes out of the center and side outlets will be cooler than the air that comes out of the floor outlets.

Normal cooling

Set the air flow selector to "VENTILATION", the temperature selector to the desired temperature position and the blower speed selector to the desired blower speed position, and turn on the "A/C" switch. Setting the blower speed selector to a higher blower speed position increases cooling efficiency.

You can switch the air intake selector to either "FRESH AIR" or "RECIRCULATED AIR" as you desire. Choosing "RECIRCULATED AIR" increases cooling efficiency.

Quick cooling (using recirculated air)

The control settings are the same as for normal cooling except you select "RECIR-CULATED AIR" and the highest blower speed.

NOTE:

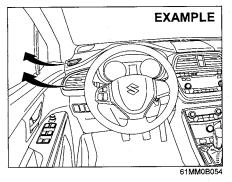
- If you select "RECIRCULATED AIR" for an extended period of time, the air in the vehicle can become contaminated. Therefore, you should occasionally select "FRESH AIR".
- If your vehicle has been left in the sun with the windows closed, it will cool faster if you open the windows briefly while you operate the air conditioner with the air intake selector at "FRESH AIR" and the blower at high speed.

Dehumidifying

Set the air flow selector to a desired air flow selector position, the temperature selector to the desired temperature position and the blower speed selector to the desired blower speed position. Also select "FRESH AIR" and turn on the "A/C" switch.

NOTE:

Because the air conditioner dehumidifies the air, turning it on will help keep the windows clear, even when blowing heated air using the "DEFROST" or "HEAT & DEFROST" functions.



NOTE:

If you need maximum defrosting:

- select "DEFROST" and "FRESH AIR",
- · set the blower speed selector to HIGH,
- adjust the temperature selector to the HOT end,
- · turn on the "A/C" switch, and
- adjust the side outlets so the air blows on the side windows.

Maintenance

If you do not use the air conditioner for a long period, such as during winter, it may not give the best performance when you start using it again. To help maintain optimum performance and durability of your air conditioner, it needs to be run periodically. Operate the air conditioner at least once a month for one minute with the engine

idling. This circulates the refrigerant and oil and helps protect the internal components.

If your air conditioner is equipped with air filters, clean or replace them as specified in the "Maintenance Schedule" in the "INSPECTION AND MAINTENANCE" section.

NOTE:

Your vehicle uses the air conditioning refrigerant HFO-1234yf, commonly called "R-1234yf". R-1234yf replaced R-134a for automotive applications. Other refrigerants are available, but only R-1234yf should be used in your vehicle.

NOTICE

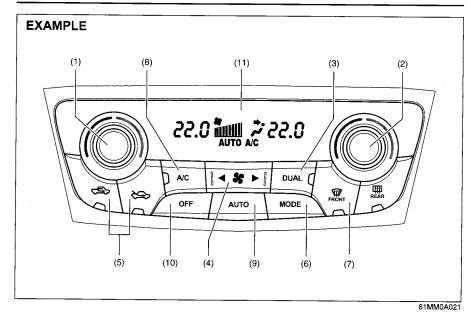
Using the wrong refrigerant may damage your air conditioning system. Use R-1234yf only. Do not mix or replace the R-1234yf with other refrigerants.

NOTE:

For the air conditioning refrigerant of Russia models, refer to "For Russia" in the "SUPPLEMENT" section.

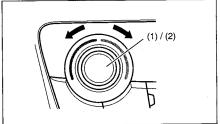
Automatic Heating and Air Conditioning System (Climate Control)

Description of Controls



- Left hand drive vehicle:
 Driver's temperature selector
 Right hand drive vehicle:
 Passenger's temperature selector
- (2) Left hand drive vehicle:
 Passenger's temperature selector
 Right hand drive vehicle:
 Driver's temperature selector
- (3) "DUAL" switch
- (4) Blower speed selector
- (5) Air intake selector
- (6) "MODE" switch
- (7) Defrost switch
- (8) Air conditioning switch
- (9) "AUTO" switch
- (10) "OFF" switch
- (11) Display

Temperature selector (1) / (2)



61MM0A022

Turn the temperature selector (1) / (2) to adjust the temperature. The display (11) shows the selected temperature.

NOTE:

If you turn the temperature selector (1) / (2) until "HI" or "LO" appears on the display, the climate control system will operate at maximum heating or cooling. The temperature of the air from the outlets may change suddenly while "LO" or "HI" is displayed, but this is normal.

"DUAL" switch (3)

Every time you press the "DUAL" switch (3), the temperature control mode switches between the following:

Individual control mode (indicator ON):

The driver and passenger can make temperature adjustments independently from their own temperature selectors.

Combined control mode (indicator OFF): If a temperature adjustment is made

from the driver's temperature selector (1) or (2), the same adjustment is made automatically on the passenger side.

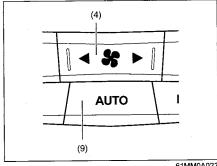
NOTE:

If the passenger's temperature selector (1) or (2) is turned while in the combined control mode, the individual control mode is automatically set.

NOTE:

When you change the units of temperature in the information display, the automatic heating and air conditioning system temperature display units will be changed automatically. Refer to "Information Display" in the "BEFORE DRIVING" section for details.

Blower speed selector (4)

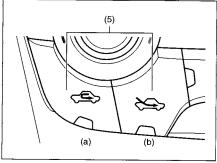


61MM0A023

Air flows out at a higher rate when you press the right switch and at a lower rate when you press the left switch.

If the "AUTO" switch (9) is pushed, the blower speed will vary automatically as the climate control system maintains the selected temperature.

Air intake selector (5)



61MM0A024

Push the air intake selector (5) to change between the following modes.

If the "AUTO" switch (9) is pushed, the air intake will vary automatically as the climate control system maintains the selected temperature.

RECIRCULATED AIR (a)

When this mode is selected, outside air is shut off and inside air is recirculated. This mode is suitable when driving through an area with polluted air such as a tunnel, or when attempting to quickly cool down the vehicle.

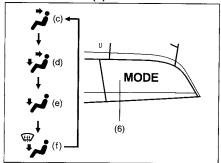
FRESH AIR (b)

When this mode is selected, outside air is introduced.

NOTE:

If you select "RECIRCULATED AIR" for an extended period of time, the air in the vehicle can become contaminated. Therefore, you should occasionally select "FRESH AIR".

"MODE" switch (6)

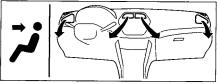


61MM0A025

Push the "MODE" switch (6) to change among the following functions. The indication of the selected mode appears on the display.

If the "AUTO" switch (9) is pushed, the air flow will vary automatically as the climate control system maintains the selected temperature.

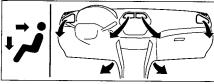
Ventilation (c)



61MM0B049

Temperature-controlled air comes out of the center, side and rear outlets.

Bi-level (d)

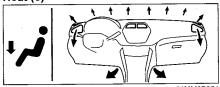


61MM0B050

Temperature-controlled air comes out of the floor, center, side, rear and rear floor outlets.

OTHER CONTROLS AND EQUIPMENT

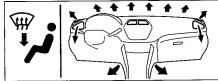
Heat (e)



61MM0B051

Temperature-controlled air comes out of the floor and rear floor, also comes out of the windshield defroster outlets and also comes slightly out of the side defroster outlets and the side outlets.

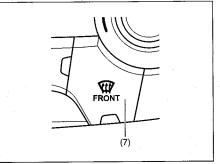
Heat & defrost (f)



61MM0B055

Temperature-controlled air comes out of the floor and rear floor outlets, the windshield defroster outlets, the side defroster outlets and the side outlets.

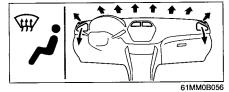
Defrost switch (7)



61MM0A026

Push the defrost switch (7) to turn on the defroster.

Defrost

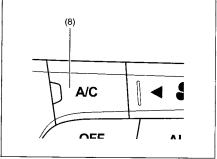


Temperature-controlled air comes out of the windshield defroster outlets, the side defroster outlets and the side outlets.

NOTE:

When you push the defrost switch (7), the "FRESH AIR" mode will be automatically selected and the air conditioning switch will automatically turn on ("A/C" will appear on the display). In cold weather, air flows out of the defroster outlets but the air conditioning does not turn on even though the A/C indicator comes on as well as the defrost indicator.

Air conditioning switch (8)



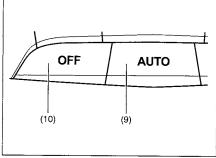
61MM0A027

The air conditioning switch (8) is used to turn on and off the air conditioning system only when the blower is on. To turn on the air conditioning system, push in the switch; "A/C" will appear on the display and the indicator on the switch will come on. To turn off the air conditioning system, push in the switch again; "A/C" and the indicator will go off.

You can use the air conditioning switch (8) to manually turn the air conditioner on or off according to your preference. When you turn the air conditioning switch off, the climate control system cannot lower the inside temperature below outside temperature.

System Operating Instructions

Automatic operation



61MM0A028

You can let the climate control system work automatically. To set the system for fully-automatic operation, follow the procedure below.

- 1) Start the engine.
- 2) Push the "AUTO" switch (9).
- Set the desired temperature by turning the driver's temperature selector (1) or (2).

The blower speed, air intake and air flow are controlled automatically to maintain the set temperature. However, the air flow is not changed to the "Defrost" position automatically.

If the individual control mode is selected with the "DUAL" switch (3), the driver and

passenger can make different temperature adjustments from their own temperature selectors. The individual control mode is also selected automatically when the passenger's temperature selector (1) or (2) is turned.

To turn the climate control system off, push the "OFF" switch (10).

NOTE:

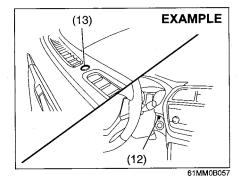
If the "AUTO" on the display blinks, there is a problem in the heating system and/or air conditioning system. You should have the system inspected by an authorized SUZUKI dealer.

NOTE:

- To find the temperature at which you are most comfortable, start with the 22°C (72°F) setting, for example.
- If you turn the temperature selector (1) / (2) until "HI" or "LO" appears on the display, the climate control system will operate at maximum heating or cooling.
- To avoid blowing cold air in cold weather or hot air in hot weather, the system will delay turning on the blower until warmed or chilled air is available.
- If your vehicle has been left in the sun with the windows closed, it will cool faster if you open the windows briefly.
- Even under automatic operation, you can set individual selectors to the manual mode. The manually selected functions are maintained, and the other

functions remain under automatic operation.

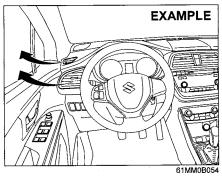
- If the windshield and/or the front door windows are fogged, push the defrost switch (7) to turn on the defroster, or push the "MODE" switch (6) to change the air flow to the "Heat & defrost" position to defog the windows.
- To return the blower speed selector (4), air intake selector (5), and "MODE" switch (6) to automatic operation, push the "AUTO" switch (9).



Be careful not to cover the interior temperature sensor (12) located between the steering wheel and the climate control panel, or the solar sensor (13) located at the top of the central part of the dashboard. These sensors are used by the automatic system to regulate temperature.

Manual operation

You can manually control the climate control system. Set the selectors to the desired positions.



NOTE:

If you need maximum defrosting:

- push the defrost switch (7) to turn on the defroster (the air conditioning system will come on and the "FRESH AIR" mode will be selected automatically),
- set the blower speed selector to HIGH,
- adjust the temperature selector to the "HI" indication on the display, and
- adjust the side outlets so the air blows on the side windows.

Maintenance

If you do not use the air conditioner for a long period, such as during winter, it may not give the best performance when you

start using it again. To help maintain optimum performance and durability of your air conditioner, it needs to be run periodically. Operate the air conditioner at least once a month for one minute with the engine idling. This circulates the refrigerant and oil and helps protect the internal components.

If your air conditioner is equipped with air filters, clean or replace them as specified in the "Maintenance Schedule" in the "INSPECTION AND MAINTENANCE" section.

NOTE:

Your vehicle uses the air conditioning refrigerant HFO-1234yf, commonly called "R-1234yf". R-1234yf replaced R-134a for automotive applications. Other refrigerants are available, but only R-1234yf should be used in your vehicle.

NOTICE

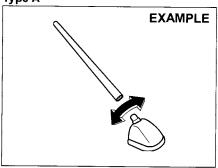
Using the wrong refrigerant may damage your air conditioning system. Use R-1234yf only. Do not mix or replace the R-1234yf with other refrigerants.

NOTE:

For the air conditioning refrigerant of Russia models, refer to "For Russia" in the "SUPPLEMENT" section.

Radio Antenna

Type A



63J055

61MM0A113

Type B



The radio antenna on the roof is removable. To remove the antenna, turn it counterclockwise. To reinstall the antenna, turn it clockwise firmly by hand.

NOTICE

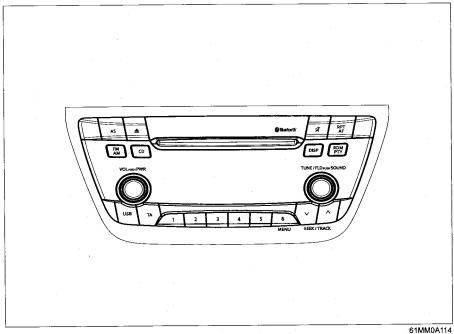
To avoid damage to the radio antenna:

- Remove the antenna when using an automatic car wash.
- Remove the antenna when the antenna hits anything such as a low ceiling in a parking garage or putting a car cover over your vehicle.

Installation of Radio Frequency Transmitters

We recommend that you always ask a SUZUKI dealer about frequency band, max output power, antenna position at vehicle and specific conditions for installation and/or use before installing a radio transmitter in your vehicle. Such equipments may cause the electronic control system to malfunction if they are incorrectly installed or they are not suited for the vehicle.

Audio System (if equipped)



FM/LW/MW CD PLAYER

Safety Information

WARNING

If you pay extended attention to operating the audio system or viewing the audio system display while driving, an accident can occur. If you set the sound volume too loud, it could prevent you from being aware of road and traffic conditions.

- Keep your eyes on the road and your mind on the drive. Avoid paying extended attention to operating the audio system or viewing the audio system display.
- Familiarize yourself with the audio system controls and operation of the audio system before driving.
- Preset your favorite radio stations before driving so that you can quickly tune to them using the presets.
- Set the sound volume to a level that will allow you to continue to be aware of road and traffic conditions while driving.

Notes on Discs

Precautions

- When the inside of the vehicle is very cold and the player is used soon after switching on the heater, condensation may form on the disc or the optical parts of the player and proper playback may not be possible. If condensation forms on the disc, wipe it off with a soft cloth. If condensation forms on the optical parts of the player, do not use the player for about one hour. This will allow the condensation to disappear normally.
- Driving on extremely bumpy roads which cause severe vibrations may cause sound to skip.
- This unit uses a precision mechanism.
 Even in the event that trouble arises, never open the case, disassemble the unit, or lubricate the rotating parts.
 Please bring the unit to an authorized SUZUKI dealer.

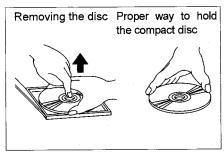
Cautions on Handling



52D274

This unit has been designed specifically for playback of compact discs bearing mark (A) shown above.

No other discs can be played.

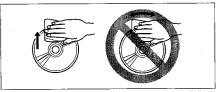


52D275

To remove the compact disc from its storage case, press down on the center of the case and lift the disc out, holding it carefully by the edges.

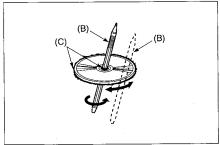
Always handle the compact disc by the edges.

Never touch the surface.



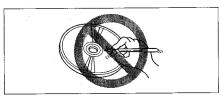
52D347

To remove fingermarks and dust, use a soft cloth, and wipe in a straight line from the center of the compact disc to the circumference.



52D277

New discs may have some roughness around the edges. The unit may not work or the sound may skip if such discs are used. Use a ball-point pen (B), etc. to remove the roughness (C) from edges of the disc before inserting it into the unit.



52D348

Never stick labels on the surface of the compact disc or write on the surface with a pencil or pen.



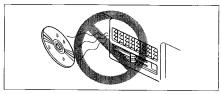
52D349

Do not use any solvents such as commercially available cleaners, anti-static spray, or thinner to clean compact discs.



52D350

Do not use compact discs that have large scratches, are misshaped, or cracked, etc. Use of such discs will cause damage or prevent the system from operating properly.



52D351

Do not expose compact discs to direct sunlight or any heat source.

NOTE:

 Do not use commercially available CD protection sheets or discs equipped with stabilizers, etc.

These may get caught in the internal mechanism and damage the disc.

- It may be impossible to play CD-R discs with this unit due to the recording conditions.
- CD-RW discs cannot be played with this unit.

WARNING

This is a class I laser product. Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

Do not open covers and do not attempt to repair this unit by your-self.

Refer servicing to qualified personnel.

"Questo prodotto e' conforme al DM 28/8/1955, N.548, ottemperando alle prescrizioni di cui al DM 25/6/1985 (par. 3, All. A) e DM 27/8/1987 (All. I)."

Bluetooth

The Bluetooth® word mark and logo are registered trademarks and are owned by the Bluetooth SIG, Ink.

Stop using this unit and a Bluetooth® ready device whenever requested.

This unit shares the communication frequency with other private or public wireless communication equipment such as a wireless LAN and other wireless communication radios.

You should stop using this unit whenever you are notified that your unit disturbs other wireless communication immediately.

Information on Disposal for Users of Waste Electrical & Electronic Equipment (private households)



This symbol on the products and/or accompanying documents means that used electrical and electronic products should not be mixed with general household waste.

For proper treatment, recovery and recycling, please take these products to designated collection points, where they will be accepted on a free of charge basis. Alternatively, in some countries you may be able to return your products to your local retailer upon the purchase of an equivalent new product.



Disposing of this product correctly will help to save valuable resources and prevent any potential negative effects on human health and the environment which could otherwise arise from inappropriate waste handling. Please contact your local authority for further details of your nearest designated collection point.

Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

For business users in the European Union

If you wish to discard electrical and electronic equipment, please contact your dealer or supplier for further information.

Information on Disposal in other Countries outside the European Union

This symbol is only valid in the European Union.

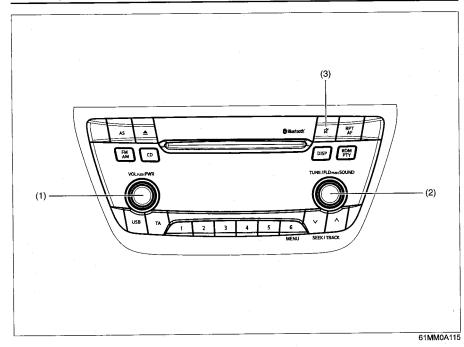
If you wish to discard this product, please contact your local authorities or dealer and ask for the correct method of disposal.



Declaration of Conformity (Doc)

"Hereby Panasonic Corporation, declares that this C5ZZZ0000040 is in compliance with the essential requirements and other relevant provision of Directive 1999/5/EC"

Basic Operations



- (1) VOL PUSH POWER knob
- (2) TUNE FOLDER PUSH SOUND knob
- (3) MUTE button

Turning power on/off

Press the VOL PUSH POWER knob (1). The unit starts in the function mode it was in when the power was turned off last.

Adjusting the volume

Turn the VOL PUSH POWER knob (1). Turning it clockwise increases the volume; turning it counterclockwise decreases the volume.

NOTE:

While driving, adjust the volume to an extent that sound and/or noise coming from outside the vehicle can be heard.

Mute

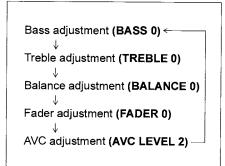
Press the MUTE button (3) to mute the sound.

To cancel the mute, press the MUTE button (3) again.

Adjusting bass/treble/balance/fader

 Press the TUNE FOLDER PUSH SOUND knob (2).
 Each time the knob is pressed, sound adjustment will change as follows:

For standard specifications



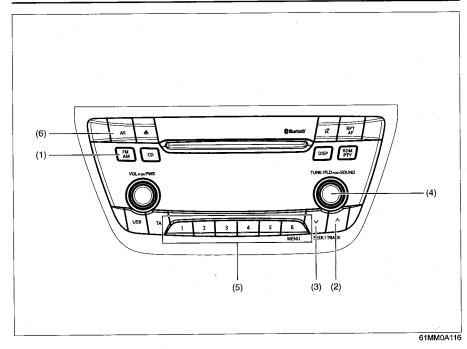
2) Turn the TUNE FOLDER PUSH SOUND knob (2) to adjust the sound.

Adjusting the AVC (Auto volume control)

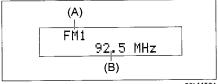
The Auto Volume Control (AVC) function automatically adjusts (increases/ decreases) the sound volume in accordance with vehicle speed. The AVC control is provided with three selectable levels (LEVEL OFF, 1, 2, 3). The range of volume adjustment increases together with the LEVEL number.

- Press the TUNE FOLDER PUSH SOUND knob (2) until the AVC adjustment mode is selected.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select the desired AVC adjustment level. (Initial setting: LEVEL 2)

Listening to the Radio



Display



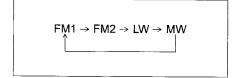
68LM561

- (1) AM/FM button
- (2) Up button
- (3) Down button
- (4) TUNE FOLDER PUSH SOUND knob
- (5) Preset buttons ([1] to [6])
- (6) AS button
- (A) Band
- (B) Frequency

Selecting the reception band

Press the AM/FM button (1).

Each time the button is pressed, the reception band will change as follows:



Seek tuning

Press the seek Up button (2) or the seek Down button (3).

The unit stops searching for a station at a frequency where a broadcast station is available.

NOTE:

If AF is ON, the unit searches for RDS stations only.

Manual tuning

Turn the TUNE FOLDER PUSH SOUND knob (4).

The frequency being received is displayed.

Preset memory

- 1) Select the desired station.
- Hold down a desired button ([1] to [6])
 of the Preset buttons (5) to which you
 want to store the station for 2 seconds
 or longer.

Auto store

Hold down the AS button (6) for 2 seconds or longer.

Six stations in good reception will automatically be stored to the Preset buttons (5) in order, starting from a station whose frequency is the lowest.

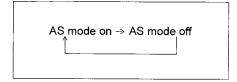
NOTF:

- Auto store can be released by pressing AS button (6) while auto store is under way.
- When the auto store is performed, the station previously stored in the memory at the position is overwritten.
- When there are fewer than 6 stations that can be stored even if 1 round of auto store operation is performed, no station will be stored at the remaining Preset buttons (5).
- 6 stations can be preset for FM1 and FM2 in common, and 6 stations for MW in auto store mode.
- If AF is ON, the unit searches for RDS stations only.

Auto store mode on/off

Press the AS button (6).

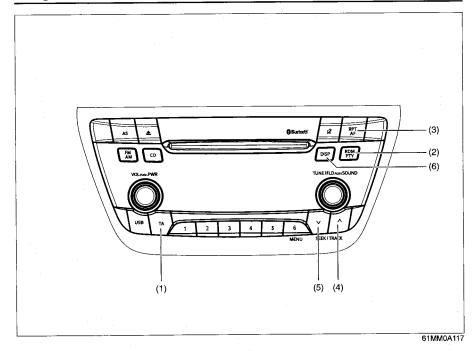
Each time the button is pressed, the mode is switched as follows:



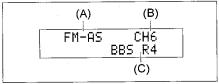
Radio Reception

Radio reception can be affected by environment, atmospheric conditions, or radio signal's power and distance from the station. Nearby mountains and buildings may interfere or deflect radio reception, causing poor reception. Poor reception or radio static can also be caused by electric current from overhead wires or high voltage power lines.

Using the RDS Functions



Display



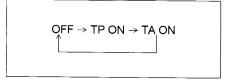
68LM562

- (1) TA button
- (2) RDM/PTY button
- (3) RPT/AF button
- (4) Up button
- (5) Down button
- (6) DISP button
- (A) Band
- (B) Channel number
- (C) Programme service (PS) name

TA (Traffic Announcement) on/off

Press the TA button (1).

Each time it is pressed, TA adjustment is changed as follows:



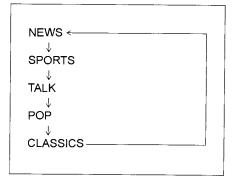
NOTE:

- For listening to only traffic information, activate TA. Once traffic information starts, the volume changes automatically.
- The "TP" indicator lights up when TP (Traffic Programme) is ON. It blinks when no TP data is received.
- The "TA" indicator lights while TA is activated. On the other hand, the "TA" indicator blinks if the TP data cannot be received.
- If the Up button (4) or the Down button (5) is pressed while TA or TP is set to on the unit searches for a TP station.
- If no TP station is received, the unit displays "TP NOTHING".

PTY (Program Type) search

- 1) Press the RDM/PTY button (2) to select PTY mode.
- 2) Press the RDM/PTY button (2) while PTY is displayed.

Each time it is pressed, PTY adjustment is changed as follows:



 Press the Up button (4) or the Down button (5) while PTY is displayed.
 Search begins.

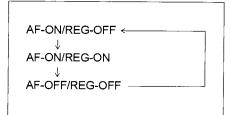
NOTE:

If no PTY information is received, the unit displays "NOPTY".

AF (Alternative Frequency) on/off

Press the RPT/AF button (3).

Each time it is pressed, AF adjustment is changed as follows:



AF: If the reception condition becomes poor, the frequency of the same program with good reception is automatically searched.

REG: With regard to the automatically searched frequency with AF activated, the alternative frequency of the same program is searched within the present region when REG is activated.

NOTE:

The "AF" indicator lights up when AF is ON. In addition to that, the "REG" indicator lights up when REG is ON.

TA Standby

At the moment traffic information is received while the source is set to CD, USB, iPod[®], or Bluetooth[®]audio with TA activated, the source is automatically changed to radio. After reception of traffic information, the source immediately before radio resumes.

NOTE:

If no TP station can be received while the unit stands by for TA, it automatically searches for a TP station.

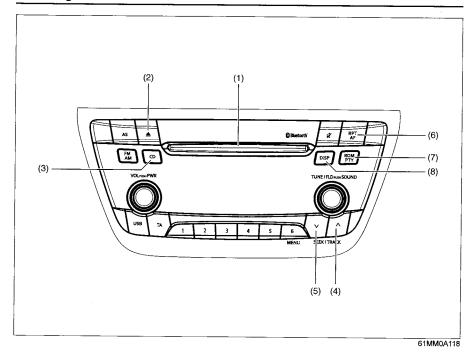
EON (Enhanced Other Network)

When the EON data is received with TP or TA activated, the "EON" indicator lights and the traffic information from a network other than the station now received is allowed to be received.

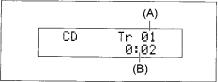
Emergency Announcement ReceptionEmergency announcements are automati-

cally received and displayed.

Listening to a CD



Display



68LM563

- (1) Insertion slot
- (2) Eject button
- (3) CD button
- (4) Up button
- (5) Down button
- (6) RPT/AF button
- (7) RDM/PTY button
- (8) DISP button
- (A) Track number
- (B) Play time

NOTE:

This product does not support 8 cm CD (sometimes called as "mini single CD", "3-inch CD", "CD3", etc.).



52D274

- CDs or CD-ROMs carrying no mark (A) cannot be used.
- Some discs recorded in CD-R/CD-RW format may sometimes be impossible to use.



52D291

A CD is to be inserted with its label side up.

When there is a CD already in the unit,

it is impossible to insert another CD without ejecting the CD in the unit. Do not use force to insert a CD into the CD insertion slot.

NOTICE

- Never insert your finger or hand into the CD insertion slot. Never insert foreign objects.
- Never insert a CD with glue coming out from adhesive tape or a rental CD label or with a trace indicating that adhesive tape or a rental CD label has been removed. This may cause the CD not to eject or result in a malfunction.

Selecting a CD mode

Press the CD button (3). Each time the button is pressed, the mode will change as follows:

CD → Bluetooth[®] audio

Loading a CD

Insert a CD in the Insertion slot (1). When a CD is loaded, play starts.

Ejecting a CD

Press the Eject button (2).

When the ignition mode is "LOCK", the CD remained ejected for around 15 seconds or longer will automatically be drawn inside the unit. (Auto reload function)

The backup eject function:

This function allows you to eject a CD by pressing the Eject button (2) even when the ignition mode is off.

NOTICE

If you forcefully try to push an ejected CD inside the unit before auto reloading, the disc surface might be scratched.

When reloading a CD, remove it from the unit completely before reloading.

Listening to a CD

When a CD is inserted, playback will automatically start.

When a CD is already inside the unit, press the CD button (3) to start playback.

Selecting a track

- Press the Up button (4) to listen to the next track.
- Press the Down button (5) twice to listen to the previous track.
 When the Down button (5) is pressed once, the track currently being played

will start from the beginning again.

Fast forwarding/Rewinding a track

- Hold down the Up button (4) to fast forward the track.
- Hold down the Down button (5) to fast rewind the track.

Random playback

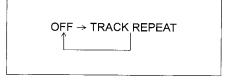
Press the RDM/PTY button (7). Each time the button is pressed, the mode will change as follows:



TRACK RANDOM
 The random indicator "RDM" will light.
 The tracks in the loaded disc will be played in random order.

Repeat playback

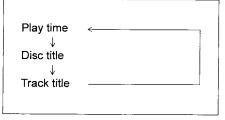
Press the RPT/AF button (6). Each time the button is pressed, the mode will change as follows:



TRACK REPEAT
 The repeat indicator "RPT" will light.
 The track currently being played will be played repeatedly.

Display change

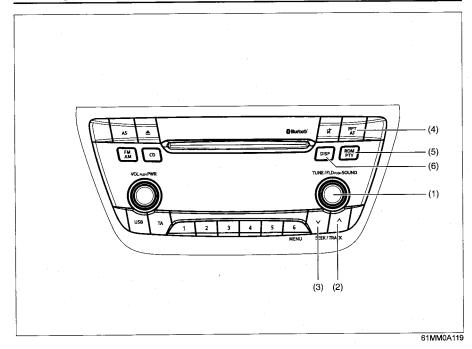
Press the DISP button (8). Each time the button is pressed, display will change as follows:



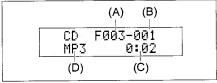
NOTE:

- "NO TITLE" will be displayed when there is no text information in the disc currently being played.
- If text data contains more than 12 characters, the ">" mark will appear at the right end. Holding down the DISP button (8) for 1 second or longer can display the next page.

Listening to an MP3/WMA Disc



Display



68LM564

- (1) TUNE FOLDER PUSH SOUND knob
- (2) Up button
- (3) Down button
- (4) RPT/AF button
- (5) RDM/PTY button
- (6) DISP button
- (A) Folder number
- (B) Track number
- (C) Play time
- (D) MP3/WMA indicator

Selecting a folder

Turn the TUNE FOLDER PUSH SOUND knob (1) to select a folder.

Selecting a track

- Press the Up button (2) to listen to the next track
- Press the Down button (3) twice to listen to the previous track.

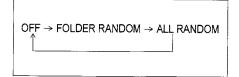
When the Down button (3) is pressed once, the track currently being played will start from the beginning again.

Fast forwarding/Rewinding a track

- Hold down the Up button (2) to fast forward the track.
- Hold down the Down button (3) to fast rewind the track.

Random playback

Press the RDM/PTY button (5). Each time the button is pressed, the mode will change as follows:



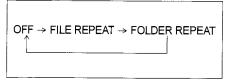
- FOLDER RANDOM
 - The random indicator "RDM.F" will light.

The tracks in the current folder will be played in random order.

ALL RANDOM
 The random indicator "RDM" will light.
 The tracks in the loaded disc will be played in random order.

Repeat playback

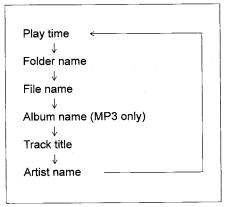
Press the RPT/AF button (4). Each time the button is pressed, the mode will change as follows:



- FILE REPEAT
 The repeat indicator "RPT" will light.
 The track currently being played will be played repeatedly.
- FOLDER REPEAT
 The repeat indicator "RPT.F" will light.
 All tracks in the currently selected folder will be played repeatedly.

Display change

Press the DISP button (6). Each time the button is pressed, display will change as follows:



NOTE:

- "NO TITLE" will be displayed when there is no text information in the disc currently being played.
- If text data contains more than 12 characters, the ">" mark will appear at the right end. Holding down the DISP button (6) for 1 second or longer can display the next page.

Notes on MP3/WMA

What is MP3/WMA?

MP3 (MPEG1/2 Audio Layer-III) and WMA (Windows MediaTM Audio) are the compression formats of digital audio. The former is developed by MPEG (Motion Picture Experts Group), and the latter is developed by Microsoft Corporation. Using these compression formats, you can record contents of about 10 music CDs on a single CD media (This figure refers to data recorded on a 650 MB CD-R or CD-RW at a fixed bit rate of 128 kbps and a sampling frequency of 44.1 kHz).

Points to remember when making MP3/ WMA files

Common

- High bit rate and high sampling frequency are recommended for high quality sounds.
- Selecting VBR (Variable Bit Rate) is not recommended. Selecting VBR may cause display of incorrect playing time and jumpiness of playback.
- Playback sound quality varies depending on the encoding environment. For details, refer to the user manual of the encoding software and the writing software in use.

MP3

 It is recommended to set the bit rate to "128 kbps or more" and "fixed".

WMA

- It is recommended to set the bit rate to "64 kbps or more" and "fixed".
- Do not set the copy protect attribute on the WMA file to enable this unit to play back.

NOTICE

Never assign the ".mp3", or ".wma" file name extension to a file if it is not in the MP3/WMA format file. Failure to observe this may result in damage to the speaker due to noise production.

Recording MP3/WMA files on a CD media

- It is recommended not to write both CD-DA files and MP3/WMA files on a disc.
- If both CD-DA files and MP3/WMA files are on the same disc, tracks may not be played in the correct order or some tracks may not be played at all.
- When storing both MP3 data and WMA data on the same disc, sort and place them in different folders.
- Do not write files other than MP3/WMA

files and unnecessary folders on a disc.

- MP3/WMA files should be named to meet the standards and the file system specifications as shown below.
- The file extension ".mp3" or ".wma" should be assigned to files based on their format independently.
- You may encounter a trouble in playing MP3/WMA files or displaying information of MP3/WMA files depending on the writing software or CD recorder in use.
- This unit does not have a play list function.
- It is recommended to write discs in Disc-at-Once mode even though Multisession mode is supported.

Compression formats

MP3

Bit rate:

MPEG1 Audio Layer III : 64 k - 320 kbps MPEG2 Audio Layer III : 64 k - 160 kbps

Sampling frequency:

MPEG1 Audio Layer III : 32 k/44.1 k/48 kHz MPEG2 Audio Layer III : 16 k/22.05 k/24 kHz

WMA (Ver.7, Ver.8)

- Bit rate: CBR 48 k 192 kbps
- Sampling frequency: 32 k/44.1 k/48 kHz

WMA (Ver. 9*)

- Bit rate: CBR 48 k 320 kbps
- Sampling frequency: 32 k/44.1 k/48 kHz
- * WMA 9 Professional/LossLess/Voice are not supported.

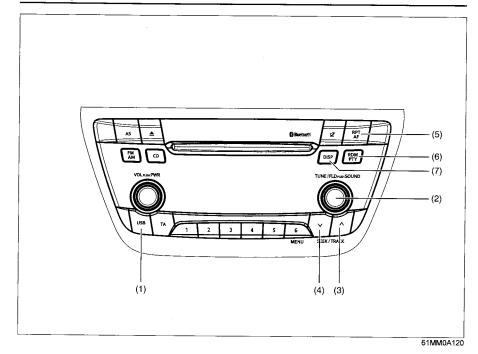
Supported file systems

ISO 9660 Level 1/Level 2, Joliet, Romeo

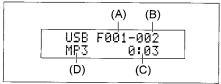
Maximum number of files/folders

- Maximum number of files: 512 (files + folders)
- Maximum number of files in a folder:
 512
- Maximum depth of tree structure: 8
- Maximum number of folders: 255 (Root folder is included.)

Listening to files stored in a USB device



Display



68LM565

- (1) USB button
- (2) TUNE FOLDER PUSH SOUND knob
- (3) Up button
- (4) Down button
- (5) RPT/AF button
- (6) RDM/PTY button
- (7) DISP button
- (A) Folder number
- (B) Track number
- (C) Play time
- (D) MP3/WMA indicator

NOTICE

Do not connect any USB device other than a USB memory or a USB audio player. Do not connect multiple USB devices to the USB connector using a USB hub, etc. Supplying power to multiple USB devices from the connector could cause overheating and smoking.

Selecting a USB device mode

Press the USB button (1).

Selecting a folder

Turn the TUNE FOLDER PUSH SOUND knob (2) to select the desired folder.

Selecting a track

- Press the Up button (3) to listen to the next track.
- Press the Down button (4) twice to listen to the previous track.
 When the Down button (4) is pressed once, the track currently being played

will start from the beginning again.

Fast forwarding/Rewinding a track

- Hold down the Up button (3) to fast forward the track.
- Hold down the Down button (4) to fast rewind the track.

Random playback

Press the RDM/PTY button (6). Each time the button is pressed, the mode will change as follows:



FOLDER RANDOM

The random indicator "RDM.F" will light.

The tracks in the currently selected folder will be played in random order.

ALL RANDOM

The random indicator "RDM" will light.
The tracks in the connected USB device will be played in random order.

Repeat playback

Press the RPT/AF button (5). Each time the button is pressed, the mode will change as follows:

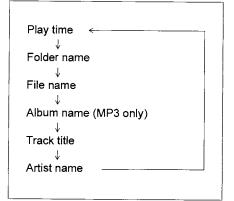


- FILE REPEAT
 The repeat indicator "RPT" will light.
 The track currently being played will be played repeatedly.
- FOLDER REPEAT
 The repeat indicator "RPT.F" will light.
 All the tracks in the folder currently selected will be played repeatedly.

Display change

Press the DISP button (7).

Each time the button is pressed, display will change as follows:



NOTE:

- "NO TITLE" will be displayed when there is no text information in the disc currently being played.
- If text data contains more than 12 characters, the ">" mark will appear at the right end. Holding down the DISP button (7) for 1 second or longer can display the next page.

Notes on USB device

Compatible USB devices

- USB Mass Storage Class
 For details as to whether your USB memory/USB Audio is compatible with USB Mass Storage Class, please contact the USB memory/USB Audio manufacturer.
- USB Standard Compatibility 1.1/2.0 Full Speed
- File System FAT16/32
- Maximum current less than 1.0 A
- Capacity less than 4 GB (1 partition)

USB device connection

- When connecting a USB device, make sure that the connector is pushed all the way into the port.
- Do not leave the USB device for long periods of time in places inside the vehicle where the temperature can rise too high.
- Back up any important data beforehand. We cannot accept responsibility for any lost data.
- It is recommended not to connect a USB device that contains data files other than MP3/WMA format.

Recording MP3/WMA files on a USB device

- Playback or display may not be possible depending on the type of USB device in use or the condition of the recording.
- Depending on the connected USB memory, the files may be played in different order from the order that the files were stored.

Compression formats MP3

Bit rate:

MPEG1 Audio Layer III: 64 k - 320 kbps MPEG2 Audio Layer III: 64 k - 160 kbps

Sampling frequency:

MPEG1 Audio Layer III : 32 k/44.1 k/48 kHz MPEG2 Audio Layer III : 16 k/22.05 k/24 kHz

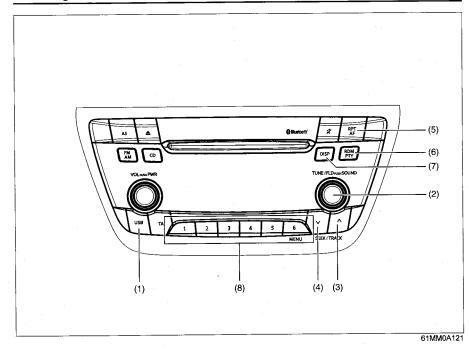
WMA (Ver.7, Ver.8)

- Bit rate: CBR 48 k 192 kbps
- Sampling frequency: 32 k/44.1 k/48 kHz WMA (Ver. 9*)
- Bit rate: CBR 48 k 320 kbps
- Sampling frequency: 32 k/44.1 k/48 kHz
- * WMA 9 Professional/LossLess/Voice are not supported.

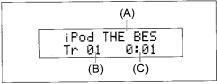
Maximum number of files/folders

- Maximum number of files: 2500 (files + folders)
- Maximum number of files in a folder: 255
- · Maximum depth of tree structure: 8
- Maximum number of folders: 255 (Root folder is included.)

Listening to an iPod®



Display



68LM566

- (1) USB button
- (2) TUNE FOLDER PUSH SOUND knob
- (3) Up button
- (4) Down button
- (5) RPT/AF button
- (6) RDM/PTY button
- (7) DISP button
- (8) Preset buttons ([1] to [6])
- (A) Track title
- (B) Track number
- (C) Play time

Selecting an iPod® mode

Press the USB button (1).

Selecting a track

- Press the Up button (3) to listen to the next track.
- Press the Down button (4) twice to listen to the previous track.

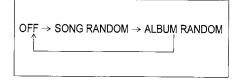
When the Down button (4) is pressed once, the track currently being played will start from the beginning again.

Fast forwarding/Rewinding a track

- Hold down the Up button (3) to fast forward the track.
- Hold down the Down button (4) to fast rewind the track

Random playback

Press the RDM/PTY button (6). Each time the button is pressed, the mode will change as follows:



SONG RANDOM
 The random indicator "RDM" will light.

The tracks in the iPod[®] will be played in random order.

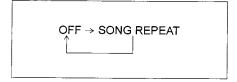
ALBUM RANDOM

The random indicator "D.RDM" will light.

The albums in the iPod[®] will be played in random order.

Repeat playback

Press the RPT/AF button (5). Each time the button is pressed, the mode will change as follows:

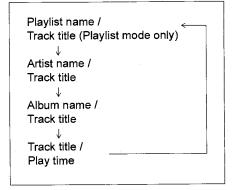


SONG REPEAT
 The repeat indicator "RPT" will light.
 The track currently being played will be played repeatedly.

Display change

Press the DISP button (7).

Each time the button is pressed, display will change as follows:



NOTE:

If text data contains more than 12 characters, the ">" mark will appear at the right end. Holding down the DISP button (7) for 1 second or longer can display the next page.

Playing Mode selection

- Press the button numbered [6] of the Preset buttons (8) for 1 second or longer.
- 2) Turn the TUNE FOLDER PUSH SOUND knob (2).

Each time the knob is turned, mode will change as follows:



 Press the TUNE FOLDER PUSH SOUND knob (2) to select the desired mode.

NOTE:

 When the button numbered [6] of the Preset buttons (8) is pressed, the previous mode will be displayed.

Notes on iPod®

Supported iPod®

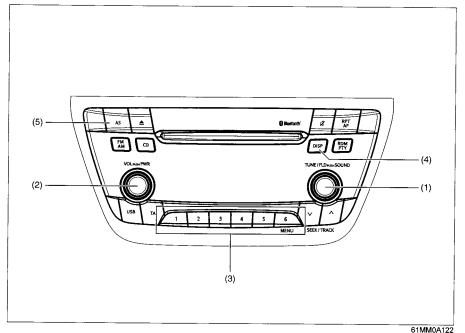
- iPod® touch
- iPod[®] classic
- iPod[®] nano (4th generation)
- → iPod[®] nano (3rd generation)
- iPod[®] nano (2nd generation)

- iPod[®] nano (1st generation)
- iPod[®] (5th generation)
- iPhone[®]
- iPhone[®] 3G
- * Some functions may not be available depending on the model of iPod[®].
- * iPod[®] is a trademark of Apple Inc., registered in the U.S. and other countries.
- * iPhone[®] is a trademark of Apple Inc., registered in the U.S. and other countries.
- * Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

iPod® connection

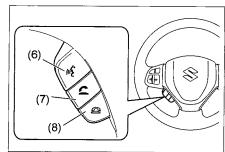
- Make sure to detach the iPod[®] after pressing the engine switch to change the ignition mode to LOCK. The iPod[®] may not be shut down when it is being connected and may result in battery depletion.
- Please do not connect iPod[®] accessories such as an iPod[®] remote control or headphones while connecting the iPod[®] with the unit. The unit may not operate correctly.

Bluetooth® Hands-Free (if equipped)

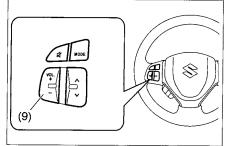


- (1) TUNE FOLDER PUSH SOUND knob
- (2) VOL PUSH POWER knob
- (3) Preset buttons
- (4) DISP button
- (5) AS button

Steering switch



68LM550



68LM551

- (6) Talk button
- (7) Off Hook button
- (8) On Hook button
- (9) VOL switch

Phone registration

To use the hands-free function with this unit, it is required to register the phone in advance.

NOTE:

- · Up to 6 phones can be registered.
- To set up a new phone, disconnect the audio player from the unit. Connect the audio player again after phone setup is completed if necessary.
- When failed to establish the pairing within 120 seconds, the connecting operation will be canceled. Please try again or refer to the manual of the phone in use for how to establish the pairing with the phone.
- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Pair Phone", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Record Name", and press the knob (1) to determine the selection.
- 4) Pronounce the phone name to be registered.

- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Confirm", and press the knob (1) to determine the selection.
- 6) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phone Only" or "Int. Audio", and press the knob (1) to determine the selection. "Phone Only" shall be selected when using as a phone only, and "Int. Audio" shall be selected when using also as the built-in audio equipment.
- Select "CAR M_MEDIA" from the Bluetooth[®] menu of the phone and establish the pairing.
 Refer to the manual of the phone in use
 - for further information.
- 8) Enter the Passkey displayed on the unit to the phone.
- 9) Press the On Hook button (8).

NOTE:

- When selecting "Go Back", the previous menu will be displayed.
- · When additionally registering a phone.
- 1) Press the Off Hook button (7). The Bluetooth® main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Setup", and press the knob (1) to determine the selection.
- 3) Turn the TUNE FOLDER PUSH

- SOUND knob (1) to select "Phone Setup", and press the knob (1) to determine the selection.
- 4) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Pair Phone", and press the knob (1) to determine the selection.
- 5) Follow the same step from 3) to 9).

Receiving a call

Press the Off Hook button (7) to receive a call.

Ending a call

Press the On Hook button (8) to end a call.

Rejecting a call (only for supported-models)

Press the On Hook button (8) to reject a incoming call.

Holding a call (only for supported models)

Press the On Hook button (8) during the phone is ringing or during the conversation on the phone.

Change the audio output channel of the Bluetooth® hands-free device

Follow the instructions below to select the channel to output the playback, receiving voice and call from the Bluetooth® handsfree device. (Initial setting: LEFT)

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will appear.
- Hold down the AS button (5) and press the button numbered [1] of the preset buttons (3) for 2 seconds or longer.
 The audio output channel currently selected will be displayed.
- 3) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "RIGHT" (the right front speaker) or "LEFT" (the left front speaker) and press the TUNE FOLDER PUSH SOUND knob (1) to determine the selection.

No operation for 6 seconds or longer returns the unit to the previous mode. (For example, when the Bluetooth® handsfree (HF) function is activated after pressing the Off Hook button (7) in the FM mode, the Bluetooth® hands-free (HF) function will be deactivated, and the unit will returns to the FM mode.)

NOTE:

- Perform this operation while the car is stopping.
- When selecting "Go Back", the previous menu will appear.
- The selected audio output channel will be activated soon after step 3.
- Communication using the Bluetooth[®] hands-free (HF) function is available even while selecting the audio output channel in step 3.
- The audio output channel of the Bluetooth[®] hands-free device can be selected even while setting up the Bluetooth[®] audio mode.

Adjusting the listening volume

- Turn the VOL PUSH POWER knob (2) during a call.
 - Turning it clockwise increases the volume; turning it counterclockwise decreases the volume.
- Press the VOL switch (9) during a call.
 Pressing "+" of the switch increases the volume, pressing "-" of the switch decreases the volume.

Adjusting the ring volume

- Turn the VOL PUSH POWER knob (2) while a call coming in.
 - Turning it clockwise increases the volume; turning it counterclockwise decreases the volume.
- Press the VOL switch (9) during a call.
 Pressing "+" of the switch increases the
 volume, pressing "-" of the switch
 decreases the volume.

Adjusting the playback volume

Follow the instructions below to adjust the playback volume.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "System Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Playback Vol", and press the knob (1) to determine the selection.
 - The current playback volume will be displayed.
- 5) Turn the TUNE FOLDER PUSH SOUND knob (1) to select playback volume, and press the knob (1) to determine the selection.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Dialing using Redial/Callback

Follow the instructions below to dial to the last dialed number again.

NOTE:

Up to 5 phone numbers of the latest calls can be stored. (5 each for dialed and received).

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- 2) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Redial" or "Callback", and press the knob (1) to determine the selection.

 To dial from the dialed history or the received history, select "Redial" or
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select the desired number, and press the knob (1) to determine the selection.

"Callback" respectively.

 Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Dial", and press the knob (1) to dial to the selected number.

NOTE:

- When selecting "Go Back", the previous menu will be displayed.
- Only a single press of the Off Hook button (7) in step 2 allows users to select "Redial".
- Pressing "Confirm" after selecting "Store" can register the selected number in the phonebook.
- Pressing "Confirm" after selecting "Delete" can delete the selected number from the call history.

Registration in Phonebook

Registration of numbers in the phonebook Follow the instructions below to register phone numbers in the Phonebook of the unit.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phonebook", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Add Entry", and press the knob (1) to determine the selection
- 4) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "By Phone", "Manual Input" or "Call History", and press the knob (1) to determine the selection.
 - "By Phone": Registers through the phone.
 - "Manual Input": Registers by entering numbers using the TUNE FOLDER PUSH SOUND knob (1).
 - "Call History": Registers from the dialed/received history.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Record Name", and press the knob (1) to determine the selection.
- 6) Pronounce a registered name.

 Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Confirm", and press the knob (1) to complete the registration.

NOTE:

- When selecting "Go Back" the previous menu will be displayed.
- Up to 20 numbers can be registered in Phonebook.

Name change (Change Name)

Follow the instructions below to change a name assigned to a number registered in phonebook.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phonebook", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Change Name", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select a number to be changed, and press the knob (1) to determine the selection.
- 5) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Record Name", and press the knob (1) to determine the selection.
- 6) Pronounce the name to be used for voice recognition.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Confirm", and press the knob (1) to determine the selection.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Making a call by Phonebook

Follow the instructions below to dial a number registered in Phonebook.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phonebook", and press the knob (1) to determine the selection.
- 3) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "List Names", and press the knob (1) to determine the selection.

 The registered numbers will be displayed in sequence.

 If names have been registered together with numbers, the names will be displayed.
- Press the Off Hook button (7).
 The displayed number or the number registered with the displayed name will be dialed.

Deletion of registered data (Delete Entry)

Follow the instructions below to delete a number registered in Phonebook.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phonebook", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Delete Entry", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select a number to be deleted, and press the knob (1) to determine the selection.
- 5) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Confirm", and press the knob (1) to complete the deletion.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Registration in speed dial

Follow the instructions below to assign a number to one of the Preset buttons to use as the speed dial.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phonebook", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Speed Dial", and press the knob (1) to determine the selection.
- 4) Turn the TUNE FOLDER PUSH SOUND knob (1) to select a number to be assigned, and press the knob (1) to determine the selection.
- Press one of the Preset buttons (3) to which the selected number is to be assigned.

If a number is already assigned to the selected button, a confirmation message will be displayed. Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Confirm", and press the knob (1) to complete the assignment.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

One-touch call (Speed dial)

Follow the instructions below to dial the number assigned to each of the Preset buttons (3).

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Press one of the Preset buttons (3).
 The assigned number will be pronounced.
 - When no number is assigned, "Empty" is displayed.
- 3) Press the Off Hook button (7). The selected number will be dialed.

Deletion of speed dial (Del Spd Dial)

To delete a number assigned for the speed dial, follow the instructions below.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phonebook", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Del Spd Dial", and press the knob (1) to determine the selection.
- 4) Press one of the Preset buttons (3) to which the number to be deleted is assigned.
 - "Empty" appears if the number is not registered.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Confirm", and press the knob (1) to complete the deletion.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Security number (PIN)

Follow the instructions below to set the security number (PIN).

Once PIN is set, PIN entry will be required to lock/unlock the Phonebook.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Security", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Set PIN", and press the knob (1) to determine the selection.
 - When the PIN is already set, PIN entry will be required. If the PIN needs to be changed, enter the current PIN.
- 5) Turn the TUNE FOLDER PUSH SOUND knob (1) to select a number for the first digit, and press the knob (1) to determine the selection. Select and determine numbers for the second, third and fourth digits in order in the same manner.

6) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Confirm", and press the knob (1) to determine the selection.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Phonebook lock

Locking Phonebook disables users from displaying, using, editing, and deleting of Phonebook and call history.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Security", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phbk Lock", and press the knob (1) to lock Phonebook.

When Phonebook is already locked, "Locked" will be displayed.

5) Enter the PIN number.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Phonebook unlock

Follow the instructions below to unlock the locked Phonebook.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Security", and press the knob (1) to determine the selection.
- 4) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phbk Unlock", and press the knob (1) to determine the selection.

 When Phonebook is already unlocked, "Unlocked" will be displayed.
- 5) Enter the PIN number.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Display of device data (Device Name)

Follow the instructions below to display the BD (Bluetooth® Device) address and device name.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "System Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Device Name", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to display the BD (Bluetooth® Device) address and the device name.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Reset to the factory defaults

Follow the instructions below to reset all the settings to the factory defaults.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "System Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Initialize", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Confirm", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Confirm", and press the knob (1) to start the reset.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Selection of phone (Select Phone)

Follow the instructions below to select a phone to be paired with from the registered phones.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phone Setup", and press the knob (1) to determine the selection.
- 4) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Select Phone", and press the knob (1) to determine the selection.
- 5) Turn the TUNE FOLDER PUSH SOUND knob (1) to select a phone to be paired with, and press the knob (1) to determine the selection.
- 6) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Confirm", and press the knob (1) to determine the selection.

NOTE:

- When selecting "Go Back", the previous menu will be displayed.
- The Bluetooth® ready audio device will be disconnected when the phone is selected.

Change of phone name (Change Name) Follow the instructions below to change

the registered name of the phone.

1) Press the Off Hook button (7).

- The Bluetooth® main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phone Setup", and press the knob (1) to determine the selection.
- 4) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Change Name", and press the knob (1) to determine the selection.
- 5) Turn the TUNE FOLDER PUSH SOUND knob (1) to select a phone whose name is to be changed, and press the knob (1) to determine the selection.
- 6) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Record Name", and press the knob (1) to determine the selection.
- Pronounce the phone name to be registered.
- 8) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Confirm",

and press the knob (1) to determine the selection.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

List of phones (List Phones)

Follow the instructions below to display the names of the registered phones in sequence.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phone Setup", and press the knob (1) to determine the selection.
- 4) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "List Phones", and press the knob (1) to determine the selection.

The names of registered phones are displayed in sequence.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Passkey setting (Set Passkey)

Follow the instructions below to set the security number (Passkey).

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phone Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Set Passkey", and press the knob (1) to determine the selection.
- 5) Turn the TUNE FOLDER PUSH SOUND knob (1) to select a number for the first digit, and press the knob (1) to determine the selection. Select and determine numbers for the second, third and fourth digits in order in the same manner. When not entering up to the eighth digit, enter blanks for the successive digits.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to determine the passkey setting.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Deletion of phone information (Delete Phone)

Follow the instructions below to delete the registered information of the phone.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phone Setup", and press the knob (1) to determine the selection.
- 4) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Delete Phone", and press the knob (1) to determine the selection.
- 5) Turn the TUNE FOLDER PUSH SOUND knob (1) to select a phone to be deleted, and press the knob (1) to determine the selection.
- 6) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Confirm", and press the knob (1) to determine the selection.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

HF function on/off (HF Power)

Follow the instructions below to turn on/off the Bluetooth® function.

- Press the Off Hook button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Setup", and press the knob (1) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Phone Setup", and press the knob (1) to determine the selection.
- 4) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "HF Power", and press the knob (1) to determine the selection.
- 5) Turn the TUNE FOLDER PUSH SOUND knob (1) to select "Turn on" or "Turn off" and press the knob (1) to determine the selection.

NOTE:

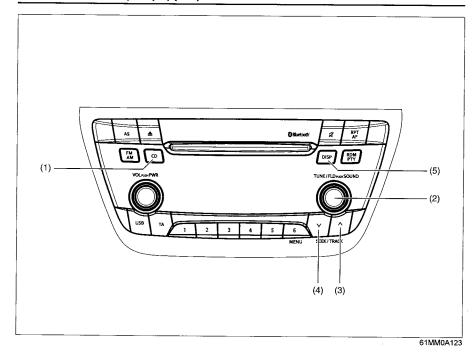
- When the HF function is turned off, the connection between this unit and the registered phone in use will be disconnected.
- When selecting "Go Back", the previous menu will be displayed.

Phone call using voice command

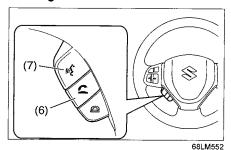
A phone call can be made with use of a voice command.

- 1) Press the Talk button (6).
- Pronounce a name registered in the Phonebook.
- Press the Off Hook button (7).
 The selected number is dialed.

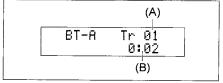
Bluetooth® audio (if equipped)



Steering switch



Display



68LM567

- (1) CD button
- (2) TUNE FOLDER PUSH SOUND knob
- (3) Up button
- (4) Down button
- (5) DISP button
- (6) Off Hook button
- (7) Talk button
- (A) Track number
- (B) Play time

Registration of audio devices (Pair Audio, when no phone is registered)

To use Bluetcoth[®] ready audio devices with this unit, it is required to register the devices.

NOTE:

- To set up a new audio player, disconnect the phone from the unit. Connect the phone after audio player setup is completed if necessary.
- When failed to establish the connection within 120 seconds, the connecting operation will be canceled. Please try again or refer to the audio player manual for assistance with the pairing process.
- Press the CD button (1) to select Bluetooth[®] audio mode.
 "BT.A" will be displayed.
- Press the Talk button (7).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Pair Audio", and press the knob (2) to determine the selection.
- 4) Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Record Name", and press the knob (2) to determine the selection.

- 5) Pronounce a name of the audio device to be registered.
- 6) Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Confirm", and press the knob (2) to determine the selection.
- Select "CAR M_MEDIA" from the Bluetooth[®] menu of the audio player and establish the pairing.
 Refer to the manual of the audio player
- 8) Enter the Passkey displayed on the unit to the audio player.

in use for further information.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Registration of audio devices (Pair Audio, when a phone is registered)

To use Bluetooth[®] ready audio devices with this unit, it is required to register the devices

NOTE:

- To set up a new audio player, disconnect the phone from the unit. Connect the phone after audio player setup is completed if necessary.
- When failed to establish the connection within 120 seconds, the connecting operation will be canceled. Please try again or refer to the audio player manual for assistance with the pairing process.
- Press the Off Hook button (6).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Setup", and press the knob (2) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "BT.A Setup", and press the knob (2) to determine the selection.
- 4) Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Pair Audio", and press the knob (2) to determine the selection.

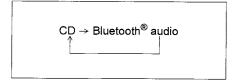
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Record Name", and press the knob (2) to determine the selection.
- 6) Pronounce a name of the audio device to be registered.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Confirm", and press the knob (2) to determine the selection
- Select "CAR M_MEDIA" from the Bluetooth® menu of the audio player and establish the connection.
 Refer to the manual of the audio player in use for further information.
- 9) Enter the Passkey displayed on the unit to the audio player.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Selecting the Bluetooth® audio mode Press the CD button (1).

Each time the button is pressed, the mode will change as follows:



Selecting a group (only for supported-models)

Turn the TUNE FOLDER PUSH SOUND knob (2) to select a group.

Selecting a track

- Press the Up button (3) to listen to the next track.
- Press the Down button (4) twice to listen to the previous track.
 When the Down button (4) is pressed once, the track currently being played will start from the beginning again.

Fast forwarding/Rewinding a track

- Hold down the Up button (3) to fast forward the track.
- Hold down the Down button (4) to fast rewind the track.

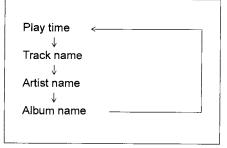
NOTE:

Some functions may not be available depending on Bluetooth® audio.

Display change

Press the DISP button (5).

Each time the button is pressed, display will change as follows:



NOTE:

If text data contains more than 12 characters, the ">" mark will appear at the right end. Holding down the DISP button (5) for 1 second or longer can display the next page.

Selection of audio device (Select Audio) Follow the instructions below to select an audio device to be paired with from the registered audio devices.

- Press the Off Hook button (6).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Setup", and press the knob (2) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "BT.A Setup", and press the knob (2) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Select Audio", and press the knob (2) to determine the selection.
- 5) Turn the TUNE FOLDER PUSH SOUND knob (2) to select an audio device to be used, and press the knob (2) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Confirm", and press the knob (2) to determine the selection
- 7) Turn the TUNE FOLDER PUSH SOUND knob (2) to select "From Car" or "From Audio", and press the knob (2) to determine the selection.

- "From Car": Establishes the pairing from the unit.
- "From Audio": Establishes the pairing from the audio device.
- 8) Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Confirm", and press the knob (2) to complete the pairing.

NOTE:

- When selecting "Go Back", the previous menu will be displayed.
- The phone will be disconnected when the Bluetooth[®] ready audio device is selected.

Change of audio device name (Change Name)

Follow the instructions below to change the registered name of the audio devices.

- Press the Off Hook button (6).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Setup", and press the knob (2) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "BT.A Setup", and press the knob (2) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Change Name", and press the knob (2) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select an audio device whose name is to be changed, and press the knob (2) to determine the selection.
- 6) Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Record Name", and press the knob (2) to determine the selection.
- Pronounce the audio device name to be registered.

8) Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Confirm", and press the knob (2) to complete the name change.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

List of audio devices (List Audio)

Follow the instructions below to display the names of the registered audio devices in sequence.

- Press the Off Hook button (6).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Setup", and press the knob (2) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "BT.A Setup", and press the knob (2) to determine the selection.
- 4) Turn the TUNE FOLDER PUSH SOUND knob (2) to select "List Audios", and press the knob (2) to determine the selection. The names of registered audio devices

will be displayed in sequence.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Passkey setting (Set Passkey)

Follow the instructions below to set the security number (Passkey).

- Press the Off Hook button (6).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Setup", and press the knob (2) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "BT.A Setup", and press the knob (2) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Set Passkey", and press the knob (2) to determine the selection.
- 5) Turn the TUNE FOLDER PUSH SOUND knob (2) to select a number for the first digit, and press the knob (2) to determine the selection. Select and determine numbers for the second, third and fourth digits in order in the same manner. When not entering up to the eighth digit, enter blanks for the successive digits.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to determine the passkey setting.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Deletion of audio device information (Delete Audio)

Follow the instructions below to delete the registered information of audio device.

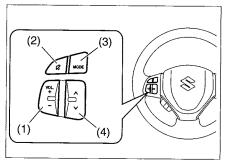
- Press the Off Hook button (6).
 The Bluetooth[®] main menu will be displayed.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Setup", and press the knob (2) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "BT.A Setup", and press the knob (2) to determine the selection.
- Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Delete Audio", and press the knob (2) to determine the selection.
- 5) Turn the TUNE FOLDER PUSH SOUND knob (2) to select an audio device to be deleted, and press the knob (2) to determine the selection.
- 6) Turn the TUNE FOLDER PUSH SOUND knob (2) to select "Confirm", and press the knob (2) to complete the deletion.

NOTE:

When selecting "Go Back", the previous menu will be displayed.

Remote Audio Controls (if equipped)

Controlling of basic functions of the audio system is available using the switches on the steering wheel.



68LM553

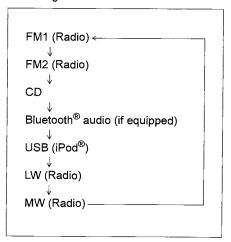
Adjusting the volume

- To increase the volume, hold down "+"
 of the VOL switch (1). The volume will
 keep on being increased until the
 switch is released.
- To decrease the volume, hold down "-"
 of the VOL switch (1). The volume will
 keep on being decreased until the
 switch is released.
- To mute the sound, press the switch (2).

Selecting the mode

Press the switch (3).

Each time the button is pressed, the mode will change as follows:



It is possible to turn on the audio system by pressing the switch (3).

Selecting the radio station (FM1, FM2, LW, MW mode)

- To select the next preset station, press
 "Λ" of the switch (4) only for a moment.
- To select the previous preset station, press "v" of the switch (4) only for a moment.
- To scan a higher frequency radio station, press "\(^{n}\)" of the switch (4) for 1 second or longer.
- To scan a lower frequency radio station, press "v" of the switch (4) for 1 second or longer.

Selecting the track (CD, USB (iPod®) Bluetooth® audio mode)

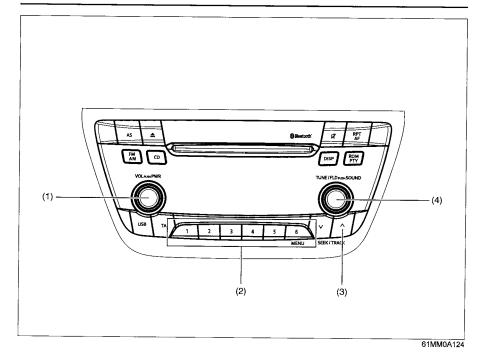
- To skip to the next track, press "^" of the switch (4) only for a moment.
- To skip to the previous track, press "v" of the switch (4) twice only for a moment.

When the switch (4) is pushed down once only for a moment, the track currently being played will start from the beginning again

Fast forwarding/Rewinding a track

- To forward fast, press "Λ" of the switch
 (4) for 1 second or longer.
- To rewind fast, press "v" of the switch
 (4) for 1 second or longer.

Anti-Theft Feature



- (1) VOL PUSH POWER knob
- (2) Preset buttons ([1] to [6])
- (3) Up button
- (4) TUNE FOLDER PUSH SOUND knob

The anti-theft function is intended to discourage thefts such as the audio system that becomes unable to operate when it is installed on another vehicle.

This function works by entering a Personal Identification Number (PIN).

When the unit is disconnected from its power source, such as when the audio system is removed or the battery is disconnected, the unit will become inoperable until the PIN is reentered.

Setting the Anti-Theft Function

- 1) Press the VOL PUSH POWER knob (1) to power off.
- Hold down the buttons numbered [1] and [6] of the Preset buttons (2) and press the VOL PUSH POWER knob (1).
 - "SECURITY" will be displayed.
- Press the Up button (3) and the button numbered [1] of the Preset buttons (2) simultaneously.
- 4) Enter a 4-digit number to be registered as PIN using the buttons numbered [1]
 [4] of the Preset buttons (2).
- 5) Hold down the TUNE FOLDER PUSH SOUND knob (4) for 1 second or longer to set the anti-theft function.

NOTE:

Take a note of the registered PIN and keep it for the future use.

Canceling the anti-theft feature

To cancel the anti-theft function, delete the registered PIN.

- 1) Press the VOL PUSH POWER knob (1) to power off.
- Hold down the buttons numbered [1] and [6] of the Preset buttons (2) and press the VOL PUSH POWER knob (1).
 - "PIN ENTRY" will be displayed.
- Press the Up button (3) and the button numbered [1] of the Preset buttons (2) simultaneously.
- 4) Enter a 4-digit number to be registered as PIN using the buttons numbered [1] [4] of the Preset buttons (2).
- 5) Hold down the TUNE FOLDER PUSH SOUND knob (4) for 1 second or longer to delete the registered PIN. The indication "----" will be displayed and the anti-theft function will be canceled.

NOTE:

To change your PIN, first delete your current PIN, then set a new one.

Confirming the Personal Identification Number (PIN)

When the main power source is disconnected such as when the battery is replaced, etc, it is required to enter the PIN to make the unit operable again.

- Set the ignition switch to the "ACC" position.
 - "SECURITY" will be displayed.
- Press the Up button (3) and the button numbered [1] of the Preset buttons (2) simultaneously.
- Enter a 4-digit number to be registered as PIN using the buttons numbered [1]
 [4] of the Preset buttons (2).
- Hold down TUNE FOLDER PUSH SOUND knob (4) for 1 second or longer.

When the PIN same as registered is entered, the power of the audio system will be turned off automatically and it will become operable again.

NOTE:

If an incorrect PIN is entered, "ERROR" and the total number of incorrect entry attempts will be displayed.

If an incorrect PIN is entered 10 times or more, "HELP" will be displayed and the audio system will become inoperable.

OTHER CONTROLS AND EQUIPMENT

Troubleshooting

When encountered a problem, check and follow the instructions as described below.

If the described suggestions do not solve the problem, it is recommended to take the unit to your authorized SUZUKI dealer.

Common

Unable to operate	The security function is on.	When "SECURITY" is displayed, enter the ID. When "HELP" is displayed, contact your authorized SUZUKI dealer.
Unable to turn on the power (no sound). (No sound is produced)	Fuse is blown.	Contact your authorized SUZUKI dealer.

Radio

Much noise	It may not exactly tuned in to the station.	Tune it in exactly to the station.
Unable to receive by auto tuning	There may be no station emitting signals powerful enough.	Pick up a station by manual tuning.
	If AF is ON, the unit searches for RDS stations only.	Turn AF off.

CD

	The disc is dirty.	Wipe the disc with a soft cloth.
Sound skips or noise produced	The disc has a major scratch or is warped.	Replace the disc with the one with no scratch and also not warped.

Refer to the manual of the Bluetooth®

ready device. (Some devices have the

power saving function that automatically

Drive your car to the service area of the

activates after a certain time.)

phone.

Problem	Possible cause	Possible solution
MP3/WMA		
No playback	The disc contains unsupported formatted data.	Check the file format.
Sound skips or noise produced	Sound skipping may occur when playing VBR (Variable Bit Rate) files.	It is not recommended to play VBR files.
JSB		
Playback does not start when the USB device is connected.	There is no supported format file to play on this unit.	Check the file format.
	The current consumption of the USB device exceeds 1.0 A.	Use a USB device with a current con sumption lower than 1.0 A.
Bluetooth [®]		
Pairing failed	The distance between this unit and the Bluetooth® ready device is too far, or a metallic object may be located between the Bluetooth® ready device and this unit.	Change the location of the Bluetooth [©] ready device.

The Bluetooth® function of the Bluetooth®

Your current location may be out of ser-

Another wireless device may be located

ready device is off.

vice area

near the unit.

Pairing failed

Unable to receive a call.

(Distortion, noise etc.).

The voice quality of hands-free is low

pnone.
Switch off the wireless device or keep it
away from the unit.

OTHER CONTROLS AND EQUIPMENT

Error Display Messages

Display Possible cause Possible solution
--

CD

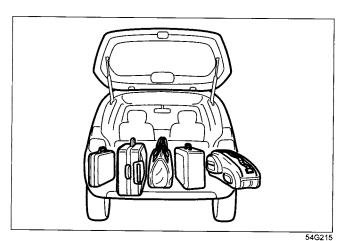
ERROR 1	The disc cannot be read.	Insert the disc with its label side up. Check the disc if it is not warped or is free of flaws. When ERROR 1 does not disappear even when a normal disc is inserted, contact your dealer.
ERROR 3	The player developed an error of an unidentified cause.	When the CD is in the unit, press the CD eject button to remove the disc. When the disc cannot be ejected, contact your dealer.

USB/iPod®

ERROR 1	Inoperable due to an unidentified cause.	Unplug the USB device and plug it again. When ERROR 1 does not disappear, contact your dealer.
ERROR 2	Impossible to communicate correctly with the USB device.	Unplug the USB device and plug it again. Check the USB device.
ERROR 3	The USB device is disconnected.	Check the connection of the USB device.
ERROR 4	The current consumption of the USB device exceeds 1.0 A.	Check the USB device.

Display	Possible cause	Possible solution
Bluetooth [®]		
ERROR 1	The player developed an error of an unidentified cause.	Disconnect the Bluetooth® ready device and connect it again. When ERROR 1 does not disappear, contact your dealer.
Failed	Failed to establish pairing	Try to establish the pairing again.
Memory Full	Reached the limit for the number of con- nected device information	Delete information of unnecessary devices and try to establish the pairing again.
Not Avail.	Inoperable during driving	Operate the system after pulling over your car.
Pardon?	Failed voice recognition	Press the Talk button and pronounce again.
Not Linked	Phone is disconnected	Try to establish the pairing again.

HER CONTROLS AND EQUIPMENT
EMO



VEHICLE LOADING AND TOWING

Vehicle Loading	6-1
Trailer Towing	6-1
Towing Your Vehicle (recreational towing)	6-6

Vehicle Loading

Your vehicle was designed for specific weight capacities. The weight capacities of your vehicle are indicated by the Gross Vehicle Weight Rating (GVWR) and the Permissible maximum Axle Weight (PAW, front and rear). The GVWR and PAW (front and rear) are listed in the "SPECIFICA-TIONS" section.

GVWR – Maximum permissible overall weight of the fully loaded vehicle (including all the occupants, accessories and cargo plus the trailer nose weight if towing a trailer).

PAW – (Front and Rear) Maximum permissible weight on an individual axle.

Actual weight of the loaded vehicle and actual loads at the front and rear axles can only be determined by weighing the vehicle. Compare these weights to the GVWR and PAW (front and rear). If the gross vehicle weight or the load on either axle exceeds these ratings, you must remove enough weight to bring the load down to the rated capacity.

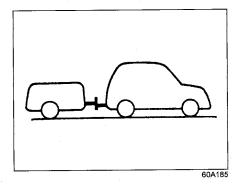
WARNING

Never overload your vehicle. The gross vehicle weight (sum of the weights of the vehicle, all the occupants, accessories, cargo plus trailer nose weight if towing a trailer) must never exceed the Gross Vehicle Weight Rating (GVWR). In addition, never distribute a load so that the weight on either the front or rear axle exceeds the Permissible maximum Axle Weight (PAW).

WARNING

Always distribute cargo evenly. To avoid personal injury or damage to your vehicle, always secure cargo to prevent it from shifting if the vehicle moves suddenly. Place heavier objects on the floor and as far forward in the cargo area as possible. Never pile cargo higher than the top of the seat backs.

Trailer Towing



While towing a trailer can adversely affect handling, durability, and fuel economy, your vehicle can be used to tow a trailer which does not exceed the towing capacity specified below:

Maximum towing capacity (trailer, cargo & tow bar)

M16A engine model Braked trailer: 1200 kg (2646 lbs) Unbraked trailer: 400 kg (882 lbs)

D16AA engine model Braked trailer: 1500 kg (3307 lbs) Unbraked trailer: 600 kg (1323 lbs)

NOTICE

Trailer towing puts additional stress on the engine, drive train, and brakes of your vehicle. Never tow a trailer during the first 960 km (600 miles) of vehicle operation.

NOTICE

For CVT vehicles, do not use "D" range when towing on a steep hill. Towing in "D" range when driving on a steep hill can cause CVT fluid overheating without warning, which can result in transaxle damage.

NOTE:

If your vehicle has a parking sensor system, set the system to the trailer mode via the information display. When this mode is set, the rear comer and rear center sensors are inhibited from operating. Refer to "Information Display" in the "BEFORE DRIVING" section.

Tow Bars

Only use a tow bar that is designed to attach to the chassis of your vehicle, and a hitch that is designed to bolt to this tow bar. We recommend that you use a genuine SUZUKI tow bar (available as options), or equivalent.

▲ WARNING

Never use a tow bar which attaches to the axle or the bumper of your vehicle.

Safety Chains

Always attach safety chains between your vehicle and trailer. Cross safety chains under the nose of the trailer so that the nose will not drop to the road if the trailer becomes separated from the tow bar. Follow the manufacturer's recommendation for attaching safety chains. Always leave just enough slack to permit full turning. Never allow safety chains to drag on the road.

A WARNING

Never attach safety chains to the bumper of your vehicle. Secure connections so that they cannot come loose.

Trailer Lights

Make sure your trailer is equipped with lights which meet local requirements. Always check for the proper operation of all trailer lights before you start to tow.

A WARNING

Never connect trailer lights directly into your vehicle's electrical system, or electrical system damage may occur.

Brakes

A WARNING

If trailer brakes are used, you should follow all instructions provided by the manufacturer. Never connect to the brake system of your vehicle and never take an electrical supply directly from the wiring harness.

Tires

WARNING

When towing a trailer, it is very important for your vehicle and trailer to have properly inflated tires. Your vehicle's tires should be inflated to the pressures listed on your vehicles Tire Information Label. If laden pressures are listed on the label, the tires should be inflated to the laden pressures. Inflate trailer tires according to the specifications provided by the trailer manufacturer.

Mirrors

Check to see if your vehicle's mirrors meet local requirements for mirrors used on towing vehicles. If they do not, you must install the required mirrors before you tow.

Vehicle/Trailer Loading

To load your vehicle and trailer properly, you must know how to measure gross trailer weight and trailer nose weight.

Gross Trailer Weight is the weight of the trailer plus all the cargo in it. You can measure gross trailer weight by putting the fully loaded trailer on a vehicle scale.

Nose Weight is the downward force exerted on the tow bar by the trailer cou-

pler, with the trailer fully loaded and the coupler at its normal towing height. This weight can be measured using a bathroom scales.

The weight of your loaded trailer (Gross Trailer Weight) should never exceed the "Towing capacity".

Distribute cargo in your trailer so that nose weight is about 10% of gross trailer weight, but does not exceed "Maximum vertical load on trailer hitch point". You should measure gross trailer weight and nose weight before towing to make sure that your load is properly distributed.

WARNING

Improper weight distribution of your trailer may result in poor vehicle handling and swaying of the trailer. Always make sure that trailer nose weight is about 10% of gross trailer weight, but does not exceed "Maximum vertical load on trailer hitch point". Also make sure that the cargo is properly secured. Failure to observe this requirement may result in an accident.

WARNING

Never overload your trailer or your vehicle. Gross trailer weight must never exceed the "Towing capacity". Gross vehicle weight (sum of the weights of the vehicle, all the occupants, accessories including tow bars and a trailer hitch, cargo and trailer nose weight) must never exceed the Gross Vehicle Weight Rating (GVWR) listed in the "SPECIFICATIONS" section.

Additional Trailer Towing Warnings

WARNING

Connect trailer lights and hook up safety chains every time you tow.

NOTICE

Because towing a trailer puts additional stress on your vehicle, more frequent maintenance will be required than under normal driving conditions. Follow the schedule for "Maintenance Recommended under Severe Driving Conditions".

WARNING

Your vehicle will handle differently when towing a trailer. For your safety and the safety of others, you should observe the following precautions:

- Practice turning, stopping, and reversing before you begin towing in traffic. Do not tow in traffic until you are confident that you can handle the vehicle and trailer safely.
- Never exceed towing speed limits or 80 km/h (50 mph), whichever is lower.
- Never drive at a speed that causes shaking or swaying of the trailer. If you notice even the slightest sign of shaking or swaying, slow down.
- When roads are wet, slippery or rough, drive at a slower speed than you would on dry, smooth roads.
 Failure to slow down when road conditions are bad can result in loss of control.
- Always have someone guide you when reversing.
- Allow adequate stopping distance. Stopping distance is increased when you tow a trailer. For each 16 km/h (10 mph) of speed, allow at least one vehicle and trailer length between you and the vehicle ahead. Follow at a greater distance if roads are wet or slippery.

(Continued)

WARNING

(Continued)

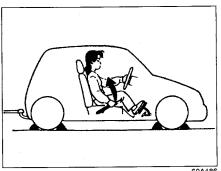
- If the trailer has over-run brakes, apply the brakes gradually to avoid snatching caused by the trailer wheels locking.
- Slow down before corners and maintain a steady speed while cornering. Deceleration or acceleration while cornering can result in loss of control. Remember that a larger than normal turning radius is needed because the trailer wheels will be closer than vehicle wheels to the inside of the turn.
- Avoid sudden acceleration and stopping of the vehicle. Do not make quick maneuvers unless they are necessary.
- Slow down in cross winds and be prepared for gusts of wind from large passing vehicles.
- Be careful when overtaking other vehicles. Be sure to allow enough room for your trailer before you change lanes, and signal well in advance.
- Slow down and shift into a lower gear before you reach long or steep downhill grades. It is hazardous to attempt downshifting while you are descending a hill.

(Continued)

A WARNING

(Continued)

- Avoid "riding" the brakes. This could cause the brakes to overheat resulting in reduced braking efficiency. Use engine braking as much as possible.
- Because of the added trailer weight, your engine may overheat on hot days when going up long or steep hills. Pay attention to your engine temperature gauge. If it indicates overheating, pull off the road and stop in a safe place. Refer to "If the Engine Overheats" in "EMER-GENCY SERVICE" section.



60A186

WARNING

When parking your vehicle and connected trailer, always use the following procedure:

- 1) Apply the vehicle's brakes firmly.
- Have another person place wheel chocks under the wheels of the vehicle and the trailer while you are holding the brakes.
- 3) Slowly release the brakes until the wheel chocks absorb the load.
- 4) Fully engage the parking brake.
- 5) Manual transaxle turn off the engine, then shift into reverse or first gear.

CVT - shift into "P" (Park) and turn off the engine.

(Continued)

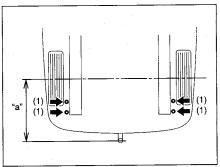
WARNING

(Continued)

When starting out after parking:

- 1) Depress the clutch and start the engine.
- Shift into gear, release the parking brake, and slowly pull away from the chocks.
- 3) Stop, apply the brakes firmly and hold them.
- 4) Have another person remove the chocks.

Trailer hitch installation points



61MM0B111

(1) Side

Maximum vertical load on trailer hitch point (EU)

75 kg (165 lbs)

Maximum permissible overhang "a" 895 mm (35.2 in.)

Towing Your Vehicle (recreational towing)

Your vehicle may be towed behind another vehicle (such as a motorhome), provided you use the proper towing method specified for your vehicle. The towing method you must use depends on the specifications of your vehicle: whether it is a 2-wheel drive (2WD) or 4-wheel drive (4WD) vehicle.

Use the towing instruction table to select the proper towing method for your vehicle, and carefully follow the corresponding instructions. Be sure to use proper towing equipment designed for recreational towing and make sure that towing speed does not exceed 90 km/h (55 mph).

WARNING

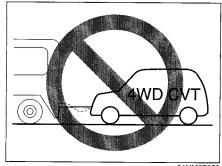
When you tow your vehicle, follow the instructions below to avoid accidents and damage to your vehicle. In addition, be sure to observe government and local requirements regarding vehicle lighting and trailer hitches or tow bars.

WARNING

A safety chain should always be used when you tow your vehicle.

TOWING INSTRUCTION TABLE

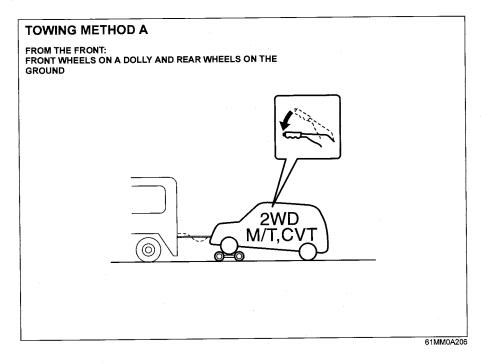
DRIVE TRAIN	TRANSAXLE	TOWING METHOD
2WD	CVT (AUTO)	Α
	M/T (MANUAL)	AB
4WD	CVT	none
400	M/T	В



61MM0B058

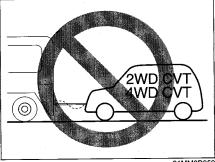
NOTICE

For the CVT of 4WD models, don't tow your vehicle behind another vehicle such as a motorhome, or the drive train may be seriously damaged.



A: 2WD VEHICLES WITH MANUAL TRANS-AXLE OR CVT

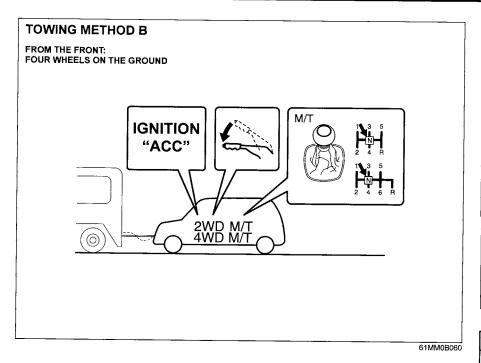
- Secure the front wheels on a towing dolly according to the instructions provided by the dolly manufacturer.
- 2) Release the parking brake.



61MM0B059

NOTICE

Towing the 2WD or 4WD CVT vehicle with four wheels on the ground can result in damage to the CVT and/or the 4WD system.



B: VEHICLES WITH MANUAL TRANSAXLE

- 1) Shift the manual transaxle lever into neutral.
- Turn the ignition switch to the "ACC" position or press the engine switch to change the ignition mode to "ACC" to unlock the steering wheel.
- 3) Release the parking brake.

NOTICE

The steering column is not strong enough to withstand shocks transmitted from the front wheels during towing. Always unlock the steering wheel before towing.

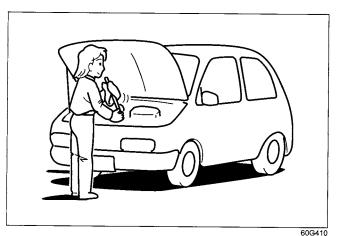


61MM0B059

NOTICE

Towing the 2WD or 4WD CVT vehicle with four wheels on the ground can result in damage to the CVT and/or the 4WD system.

VEHICLE LOADING AND TOWING		
MEMO		
	· 	



INSPECTION AND MAINTENANCE

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Windshield Washer Fluid	
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60B128S

A WARNING

You should take extreme care when working on your vehicle to prevent accidental injury. Here are a few precautions that you should be especially careful to observe:

 To prevent damage or unintended activation of the air bag system or seat belt pretensioner system, be sure the battery is disconnected and the ignition switch has been in the "LOCK" position or the ignition mode has been "LOCK" (OFF) for at least 90 seconds before performing any electrical service work on your SUZUKI. Do not touch air bag system components, seat belt pretensioner system components or wires.

The wires are wrapped with yellow tape or yellow tubing, and the couplers are yellow for easy identification.

(Continued)

WARNING

(Continued)

- Do not leave the engine running in garages or other confined areas.
- When the engine is running, keep hands, clothing, tools, and other objects away from the fan and drive belt. Even though the fan may not be moving, it can automatically turn on without warning.
- When it is necessary to do service work with the engine running, make sure that the parking brake is set fully and the transaxle is in Neutral (for manual transaxle vehicles) or Park (for CVT vehicles).
- Do not touch ignition wires or other ignition system parts when starting the engine or when the engine is running, or you could receive an electric shock.
- Be careful not to touch a hot engine, exhaust manifold and pipes, muffler, radiator and water hoses.
- Do not allow smoking, sparks, or flames around fuel or the battery.
 Flammable fumes are present.
- Do not get under your vehicle if it is supported only with the portable jack provided in your vehicle.

(Continued)

▲ WARNING

(Continued)

- Be careful not to cause accidental short circuits between the positive and negative battery terminals.
- Keep used oil, coolant, and other fluids away from children and pets.
 Dispose of used fluids properly; never pour them on the ground, into sewers, etc.

Maintenance Schedule

The following table shows the times when you should perform regular maintenance on your vehicle. This table shows in miles, kilometers and months when you should perform inspections, adjustments, lubrication and other services. These intervals should be shortened if driving is usually done under severe conditions (refer to "Maintenance Recommended under Severe Driving Conditions").

WARNING

SUZUKI recommends that maintenance on items marked with an asterisk (*) be performed by your authorized SUZUKI dealer or a qualified service technician. If you are qualified, you may perform maintenance on the unmarked items by referring to the instructions in this section. If you are not sure whether you can successfully complete any of the unmarked maintenance jobs, ask your authorized SUZUKI dealer to do the maintenance for you.

NOTICE

Whenever it becomes necessary to replace parts on your vehicle, it is recommended that you use genuine SUZUKI replacement parts or their equivalent.

INSPECTION AND MAINTENANCE

Periodic Maintenance Schedule (except for Russia)

"R": Replace or Change

"I": Inspect, clean, adjust, lubricate or replace as necessary

NOTE:

Class 1: Gasoline engineClass 2: Diesel engine

NOTE:

This table includes services as scheduled up to 240000 km (150000 miles) mileage. Beyond 240000 km (150000 miles), carry out the same services at the same intervals respectively.

NOTE:

For the Periodic Maintenance Schedule of Russian models, refer to "For Russia" in the "SUPPLEMENT" section.

Class 1: Gasoline engine
Class 2: Diesel engine

 For Item 2-1. "Nickel plugs", replace every 50000 km if the local law requires.

	km (x1000)	20	40	60	80	100	120
odometer reading or months, whichever comes first.	miles (x1000)	12.5	25	37.5	50	62.5	75
	months	12	24	36	48	60	72
ENGINE		1 -	# 45 to 2	7.7	(9)	Table 1	7
*1-1. Engine accessory drive belt	[Class 1] Tension check, *Adjustment, *Replacement	-	1 1] -	1 [_	R
	[Class 2] Ribbed belt		1. 1.5	- 78	R		100
*1-2. Camshaft timing belt	[Class 2]	Replace e	very 14000	00 km (875	00 miles) o	or 60 mont	ns.
*1-3. Valve clearance	[Class 1] 1 4 6 6 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	_	Lát :	Supplier	Hetter 1	l 1 1	b. 120
1-4. Engine oil and engine oil filter	[Class 1] ACEA Standards (#1)	R	R	R	R	R	R
그리겠다면 그렇게 하는 사람들이 아니다.	EL	Replace e	very 15000	1	miles) or		pike
1 10 10 10 10 10 10 10 10 10 10 10 10 10					st light blinks		
1-5. Engine coolant	SUZUKILLC: Super (Blue) (#2) First time only:						
The second of the Company of the Com	Second time and after:						
그들 잃다 내 내가 되었다. 그 가는 그렇게 되었다.					00 miles) or		
*1-6. Exhaust system (except catalyst)	The state of the s	i replace e	Very 40000	i Kili (2000) İ	o mies) or	30 monun	S. ;}. I I
		_					
GNITION	50 - 50 - 60 - 50 - 50 - 50 - 50 - 50 -	l	8508	udživišeti	gat to a		1
	[Class 1] (Highly recommended) Iridium plus (#3)	Penlace e	von: 1000	00 km (635	:00 mileo) e	- 0.4 anti	
	[Class 1] (Highly recommended) Iridium plug (#3)	Replace e	very 10000	00 km (625	500 miles) c	or 84 month	ns.
2-1. Spark plugs When unleaded fuel is used	[Class 1] (Standard type) Nickel plug	Replace e Replace e	very 10000 very 40000	00 km (625 0 km (2500	500 miles) o 00 miles) or	or 84 month 36 months	ns.
2-1. Spark plugs When unleaded fuel is used Spark plugs When leaded fuel is used, re		Replace e Replace e	very 10000 very 40000	00 km (625) km (2500	500 miles) o 00 miles) or	or 84 month 36 months	ns.
2-1. Spark plugs When unleaded fuel is used Spark plugs When leaded fuel is used, re UEL	[Class 1] (Standard type) Nickel plug fer to "Severe Driving Condition" schedule.	Replace e	very 40000) km (2500	00 miles) or	36 months	s. 7, 44, 4
2-1. Spark plugs When unleaded fuel is used Spark plugs When leaded fuel is used, re	[Class 1] (Standard type) Nickel plug fer to "Severe Driving Condition" schedule.	Replace e	very 40000 ery 20000	km (2500 km (12500	00 miles) or 0 miles) or	36 months	3. Why.
2-1. Spark plugs When unleaded fuel is used Spark plugs When leaded fuel is used, re UEL 3-1. Air cleaner filter element Paved-road	[Class 1] (Standard type) Nickel plug fer to "Severe Driving Condition" schedule.	Replace e Inspect ev Replace e	very 40000 ery 20000 very 40000	km (2500 km (12500 km (2500	00 miles) or 0 miles) or 00 miles) or	36 months 12 months 36 months	3. Why.
2-1. Spark plugs When unleaded fuel is used. Spark plugs When leaded fuel is used, re UEL 3-1. Air cleaner filter element Paved-road Dusty conditi	[Class 1] (Standard type) Nickel plug fer to "Severe Driving Condition" schedule.	Replace e Inspect ev Replace e	very 40000 ery 20000 very 40000 Severe Driv	km (2500 km (12500 km (2500 ving condit	00 miles) or 0 miles) or 00 miles) or ion" schedu	36 months 12 months 36 months ile.	
2-1. Spark plugs When unleaded fuel is used. Spark plugs When leaded fuel is used, refuge UEL 3-1. Air cleaner filter element Paved-road Dusty conditi *3-2. Fuel lines	[Class 1] (Standard type) Nickel plug fer to "Severe Driving Condition" schedule.	Inspect ev Replace e Refer to "S	very 40000 ery 20000 very 40000 Severe Driv	km (2500 km (12500) km (2500 ving conditi	00 miles) or 0 miles) or 00 miles) or ion" schedu	36 months 12 months 36 months	3. Why.
2-1. Spark plugs When unleaded fuel is used Spark plugs When leaded fuel is used, refUEL 3-1. Air cleaner filter element Paved-road Dusty condition *3-2. Fuel lines *3-3. Fuel filter	[Class 1] (Standard type) Nickel plug fer to "Severe Driving Condition" schedule.	Inspect ev Replace e Refer to "S	very 40000 ery 20000 very 40000 Severe Driv	km (2500 km (12500) km (2500 ving conditi	00 miles) or 0 miles) or 00 miles) or ion" schedu	36 months 12 months 36 months ile.	3. Nag
Spark plugs When leaded fuel is used, reFUEL 3-1. Air cleaner filter element Dusty conditions *3-2. Fuel lines *3-3. Fuel filter *3-4. Fuel tank	[Class 1] (Standard type) Nickel plug fer to "Severe Driving Condition" schedule.	Inspect ev Replace e Refer to "S	very 40000 ery 20000 very 40000 Severe Driv	km (2500 km (12500) km (2500 ving conditi	00 miles) or 0 miles) or 00 miles) or ion" schedu	36 months 12 months 36 months ile.	3. Why
2-1. Spark plugs When unleaded fuel is used. Spark plugs When leaded fuel is used, refueL 3-1. Air cleaner filter element Dusty conditions *3-2. Fuel lines *3-3. Fuel filter *3-4. Fuel tank EMISSION CONTROL SYSTEM	[Class 1] (Standard type) Nickel plug fer to "Severe Driving Condition" schedule. on [Class 2]	Inspect ev Replace e Refer to "S Replace e	very 40000 ery 20000 very 40000 Severe Driv 1	km (2500 km (12500 km (2500 ring condit = 0 km (3750	00 miles) or 0 miles) or 10 miles) or ion" schedu 1 00 miles).	36 months 12 months. 36 months ale.	3. Why
2-1. Spark plugs When unleaded fuel is used. Spark plugs When leaded fuel is used, refuge UEL 3-1. Air cleaner filter element Dusty conditions *3-2. Fuel lines *3-3. Fuel filter *3-4. Fuel tank	[Class 1] (Standard type) Nickel plug fer to "Severe Driving Condition" schedule. on [Class 2] [Class 1]	Inspect ev Replace e Refer to "S	very 40000 ery 20000 very 40000 Severe Driv 1	km (2500 km (12500 km (2500 ring condit = 0 km (3750	00 miles) or 0 miles) or 00 miles) or ion" schedu	36 months 12 months. 36 months ale.	s. \\. \\. \\. \\. \\. \\. \\. \\. \\. \

#1: For further details, see "Engine Oil and Filter" in this section.

#2: Be sure to perform the engine coolant level check under the daily inspection in "OPERATING YOUR VEHICLE" section.

If you replace the engine coolant other than the SUZUKI LLC: Super (Blue), follow the schedule of SUZUKI LLC: Standard (Green).

#3: If you replace the spark plugs other than iridium plug, follow the schedule of nickel plug.

INSPECTION AND MAINTENANCE

Interval: This interval should b	e judged by	km (x1000)	140	160	180	200	220	240
odometer reading or months, which		miles (x1000)	87.5	100	112.5	125	137.5	150
first.	. 1	months	84	96	108	120	132	144
ENGINE			F	7 Faul 3.	. Shelling			
*1-1. Engine accessory drive belt		Class 1] Tension check, *Adjustment, *Replacement		1	menonimi anno i Saa 200	[-	R
A CONTRACT OF STREET		Class 2] Ribbed belt		R		1	THE REAL PROPERTY.	T R
*1-2. Camshaft timing belt	· /	Class 2]	Replace	every 1400	00 km (87	500 miles)	or 60 mont	18.
*1-3. Valve clearance		Class 1]	44.5	1	1 7		-	Ç∰ (#\$7)
1-4. Engine oil and engine oil filt	er	Class 1] ACEA Standards (#1)	R	R	R	R	R	R
SCHOOL SECTION OF THE PARTY	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)			еvегу 1500				
Alba Addition (Agent) (Agent) (Agent) (Agent)		Class 2] Synthetic oil	Replace w	hen the oil cl	nange reque	st light blinks	or every 24	months.
1-5. Engine coolant	allar ar sens	SUZUKI LLC: Super (Blue) (#2) First time only:	Replace	at 160000 l	km (10000	0 miles) or	96 months	
THE PARTY OF THE PARTY OF THE PARTY OF		Second time and after:	Replace	every 8000	0 km (500	00 miles) o	r 48 month	5.
de la catalla de	TOTAL BOTTON WAY	SUZUKI LLC: Standard (Green)	Replace	еvегу 4000	0 km (250	00 miles) o	r 36 month	S.= ## 1
*1-6. Exhaust system (except ca	1	THE THE STREET THE STREET STRE	_]]	-	1	-]
IGNITION				5417	100		1 1	
2-1 Spark plugs When unleade	d fuel is used	[Class 1] (Highly recommended) Iridium plug (#3)	Replace	every 1000	00 km (62	500 miles)	or 84 mont	hs.
2-1: Opan plage viner amount		Class 1] (Standard type) Nickel plug	Replace	every 4000	00 km (250	00 miles) o	r 36 month	S , 1
Spark pluge When leaded		er to "Severe Driving Condition" schedule.	Managara Andorri	2 · 1 · 1 · 1 · 1 · 2 · 1 · 2 · 1 · 2 · 1 · 1				
FUEL Spark plugs vinen leaded	luci is ascu, ic		26			AND IN	THE CO.	s Alberta P
3-1. Air cleaner filter element	Paved-road	MEDICAL TO THE STATE OF THE STA	Inspect 6	very 20000) km (1250	0 miles) or	12 months	
5-1. All Gentler litter element	a distribution		Replace	every 4000	00 km (250	00 miles) o	r 36 month	s
AND ADDRESS OF THE AD	Dusty condition	と 医療研究でした疾病機能の研究 - 1 . Thank sales はない - Thank in the in the amount of a		"Severe Dr				
*3-2. Fuel lines	FMT		0.000		Trans.	Land I've	1	1 L
*3-3. Fuel filter	THE SLEEK AND	[Class 2]	Replace	every 6000	00 km (375	00 miles).	•••	•
*3-4. Fuel tank	acarathinaile ad			Jack Ball	<u> </u>	La disc	-	
EMISSION CONTROL SYSTEM		- TELEPHONE CONTROL - CONT	M1000007	4			1 /	
†4-1. PCV valve	終が 4.8E 15.8E 開発点	[Class 1]	1 343		1 4 - 2	12-0	# #	
*4-2. Fuel evaporative emission	control evetem	BEECH ACCOMPANY TO MAKE STREET	. 38.HHHH 47.	*	-	-	-	[
4-2. ruei evaporative emission o	John Ol System	[01835-1]						

^{#1:} For further details, see "Engine Oil and Filter" in this section.
#2: Be sure to perform the engine coolant level check under the daily inspection in "OPERATING YOUR VEHICLE" section.
If you replace the engine coolant other than the SUZUKI LLC: Super (Blue), follow the schedule of SUZUKI LLC: Standard (Green).
#3: If you replace the spark plugs other than iridium plug, follow the schedule of nickel plug.

nterval: This interval should be judged by	km (x1000)	20	40	60	80	100	120
odometer reading or months, whichever	miles (x1000)	12.5	25	37.5	50	62.5	75
	months	12	24	36	48	60	72
BRAKE		· Y		'	100	<u> </u>	
*5-1. Brake discs and pads		1	1	l i	1 1	1 1	1 " 1
Brake drums and shoes (if equipped)		5 - E	ale.	Nya	l ion	1 - 1	
*5-2. Brake hoses and pipes	1 Sept. 1 Sept	- an	i				
5-3. Brake fluid	Check, *Replacement	- 22	R	-	- b	. 5 555 -	R
5-4. Brake lever and cable	Check, *Adjustment (1st 20000 km only)	1/01	18, IX		T.X	_	"
CHASSIS AND BODY	oneda, rajudament (15020000 km omy)	7.0°		<u> </u>	<u> </u>	_	
*6-1. Clutch (Pedal and fluid level)	Markey and the second of the s	inc.	1 1980	i	r spill	* * * · · · · · · · · · · · · · · · · ·	9.0
6-2. Tires/Wheels	Communication of the Communica	- T.	1	-	1	_	
*6-3. Drive axle boots/Propeller shafts (4WD)		S. 1 36	air Cair	46p. L.	1 181	1700	
*6-5. Steering system		- TO	[Fig. 1] *	-			40.00
	OIL 75 N. DOS					-	
*6-6. Manual transaxle oil Genuine "SUZUKI GEAR	the state of the s				25000 mil		
Se 40° d and the second	D.O	Replace	every 160)000 km (100000 m	iles) or 96	3 month
Other than "SUZUKI GEA	R OIL 75W-80"		R	<u> </u>	R	—y-	R
6-7. Continuously variable transaxle (CVT)	Fluid level	-	i	-	1	-	1
#6.8 Timefore #1 (100D)	*Fluid hose	-	,	1	1	- Yest * .	- T
*6-8. Transfer oil (4WD)		Inspect e	very 400	000 km (2	5000 mil	es) or 24	month
	그리고 그는 사이 역사가 있는데 그림 중에 맞았다. 그 그렇다.	Replace 6	every 160	000 km (100000 m	iles) or 96	mont
*6-9. Rear differential oil (4WD)		nspect e	very 400	000 km (2	5000 mil	es) or 24	month
					100000 m		
6-10. All latches, hinges and locks		_	i	-			J
6-11. Air conditioner filter element (if equipped)	그는 그 이 전쟁이 가는 사이를 하는 점점을 하는 것이	524 - 3	88. i 98.%	D	FE38628	20.4.	Ŕ

WARNING

The shock absorbers are filled with high pressure gas. Never attempt to disassemble them or throw them into a fire. Avoid storing them near a heater or heating device. When scrapping the absorber, the gas must be released from the absorber safely. Ask your dealer for assistance.

INSPECTION AND MAINTENANCE

Interval: This interval should be judged by	km (x1000)	140	160	180	200	220	240
odometer reading or months, whichever	miles (x1000)	87.5	100	112.5	125	137.5	150
comes first.	months	84	96	108	120	132	144
BRAKE		2012	A Maria		a di f	Weight.	100
*5-1. Brake discs and pads		[drove marganisatura	. 1 (2000)	27 (4845-138-68	l I	er o Vans 2 o d
Brake drums and shoes (if equipped)					l diam	William Co.	
*5-2. Brake hoses and pipes		-	I I	-	SOURCE—PORTER	- 400004XG2 - 3	1
5-3. Brake fluid	Check, *Replacement	and tall	R	a - Alba	ı R	111 T. 111	R
5-4. Brake lever and cable	Check, *Adjustment (1st 20000 km only)	_				_	_
CHASSIS AND BODY		100	SHIESTO.	, Tax N	11 横温		
*6-1. Clutch (Pedal and fluid level)			- redambegassatissis		1		
6-2, Tires/Wheels		ANTIMOS ASS.			100		
*6-3. Drive axle boots/Propeller shafts (4WD)		-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-	I I	-	secon managera
*6-4. Suspension system	The same of the sa			- 4		7411	
*6-5. Steering system			Hollichestron :				la l
*6-6. Manual transaxle oil Genuine "SUZUKI GE							months.
		Replace					6 months.
Other than "SUZUKI C			∣ R		ĸ		K
6-7. Continuously variable transaxle (CVT)	Fluid level	-] [Succession of the		1
BEAUTING TO SEE THAT WAS A STEEL TO SEE	*Fluid hose	- 1 .4.				in the contract of	
*6-8. Transfer oil (4WD)							months.
							6 months.
*6-9. Rear differential oil (4WD)		Inspect	every 40	000 km (2	25000 mi	les) or 24	months.
THE SAN AND SERVICE STREET		Replace	every 16	0000 km (100000 n	niles) or 9	6 months.
6-10. All latches, hinges and locks			I I		A SERVICE AND ADDRESS.	-	lasso Homeon
*6-11. Air conditioner filter element (if equipped)		E.	1,77	R	-		R

NOTE: 4WD: 4-wheel drive

Maintenance Recommended under Severe Driving Conditions (except for Russia)

Follow this schedule if your vehicle is mainly operated under one or more of the following conditions:

- · When most trips are less than 6 kilometers (4 miles).
- · When most trips are less than 16 kilometers (10 miles) and outside temperature remain below freezing.
- · Idling and/or low-speed operation in stop-and-go traffic.
- · Operating in extremely cold weather and/or on salted roads.
- · Operating in rough and/or muddy areas.
- · Operating in dusty areas.
- · Repeated high speed drive or high engine revolutions.
- · Towing a trailer, if admitted.

Schedule should also be followed if the vehicle is used for delivery service, police, taxi or other commercial applications.

NOTE:

For the Maintenance Recommended under Severe Driving Conditions of Russian models, refer to "For Russia" in the "SUPPLEMENT" section.

Class 1: Gasoline engine
Class 2: Diesel engine

Interval: This interval should be judged by	km (x1000) 10	20	30	40	50	60
odometer reading or months, whichever comes	miles (x1000) 6.25	12.5	18.75	25	31.25	37.5
first.	months	s 6	12	18	24	30	36
ENGINE		144t. T				N.S.	_ =
*1-1. Engine accessory drive belt	Tension check, *Adjustment, *Replacement	_		-	1	-	R
*1-2. Camshaft timing belt	[Class 2]	Replace	every 36 m	onths.			
*1-3. Valve clearance	[Class 1]	-]		
1-4. Engine oil and engine oil filter	[Class 1] ACEA Standards (#1)	R	R	R		R	R
1. 1 mm 5. 4. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	[Class 1] API or ILSAC Standards (#1)		every 7500				war or stage of the
S. C. STRING MENT BY THE SHOP SHOW	[Class 2] Synthetic oil	Replace w	nen the oil ch	range reque:	st light blinks	or every 12	months.
1-5. Engine coolant	SUZUKI LLC: Super (Blue) (#2) First time only	: Replace	at 160000 l	rm (100000	0 miles) or	96 months	·
NAMED OF STREET ASSOCIATIONS OF STREET	Second time and after	Replace	every 8000	0 km (5000	00 miles) o	r 48 month	S.
STREET, CONTROL CONTRO	SUZUKI LLC: Standard (Green)	Replace 6	every 4000	0 km (2500	00 miles) o	r 36 month	S.
*1-6. Exhaust system (except catalyst)		- 1	100	-	I Jan	# Y-	7,727
IGNITION			Tarrest Notes and Pales and Tarrest	DAN BEET LINE 1980 VALUE	Charles a region in the Wife	. ± 7886.55*emospas	SECTION SECTION
2-1. Spark plugs	[Class 1] (Highly recommended) Iridium plug (#3)					r 24 month	S.
2000 ACC Page 100 Acc Second Common Co	[Class 1] (Standard type) Nickel plug	Replace	every 1000	0 km (6250	o miles) or	8 months.	- AMERICAN
FUEL OF THE STATE			Telling #				
3-1. Air cleaner filter element*1			very 2500 l				ressus consuler No-
		Replace	every 3000	0 km (187	50 miles) o	r 24 month	S.
*3-2. Fuel lines		-	_	_] 1	-	
*3-3. Fuel filter	[Class 2]	Replace	every 6000	0 km (375)	00 miles).		
*3-4. Fuel tank					[
EMISSION CONTROL SYSTEM		400					
							(< 0000000011. · · /0111111 / / /
*4-1. PCV valve	[Class 1]	Inspect e	very 80000	km (5000	0 miles) or	48 months	i.

#1: For further details, see "Engine Oil and Filter" in this section.
#2: Be sure to perform the engine coolant level check under the daily inspection in "OPERATING YOUR VEHICLE" section.
If you replace the engine coolant other than the SUZUKI LLC: Super (Blue), follow the schedule of SUZUKI LLC: Standard (Green).
#3: If you replace the spark plugs other than iridium plug, follow the schedule of nickel plug.

Interval: This interval should be judged by	km (x1000)	70	80	90	100	110	120
odometer reading or months, whichever comes first.	miles (x1000)	43.75	50	56.25	62.5	68.75	75
	months	42	48	54	60	66	72
ENGINE		de 125	- Sa	Time			<u> </u>
*1-1. Engine accessory drive belt	Tension check, *Adjustment, *Replacement		l i	T	i i i	_	l R
*1-2. Camshaft timing belt		Replace e	verv 36 m	onths	1 4 4.90	0.44.5	1
*1-3. Valve clearance	[Class 1]	_	1	1 _ 1	_ 1798.	l	1 1
1-4. Engine oil and engine oil filter	[Class 1] ACEA Standards (#1)	R	R	R	R		i D
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TO THE PARTY OF TH	A 10 May 1		km (4687 r		monthe	1.30.18
				ange reques			months
1-5. Engine coolant	SUZUKI LLC: Super (Blue) (#2) First time only:	Replace a	1 160000	m (100000	miles) es	Of months	monus.
	Second time and after:	Deplace a	VOD 2 8000	0 km (50000	Tillies) of	90 months	_ 380.4
A CONTRACTOR OF THE SECOND CONTRACTOR OF THE S				0 km (2500			
*1-6. Exhaust system (except catalyst)		replace e	very 40000	U KIII (2500	o miles) or	oo monin:	S. Let res
GNITION	<u> </u>	i			_	15 A T	
2-1. Spark plugs				0 km (1875			В.
	[Class 1] (Standard type) Nickel plug	Replace e	very 10000	0 km (6250	miles) or 8	3 months.	
FUEL			gas 11 g	TA YEAR		F 4	Sec. 1
3-1. Air cleaner filter element*1		Inspect ev	ery 2500 k	m (1562 m	iles).		
그런 한 선생님, 그리스로 바쁜 하는 것 같아. 그 것 같	되어 가 하지 하면 잃어 걸렸지만 하나네	Replace e	very 30000	0 km (1875)	miles) or	24 months	3.
*3-2. Fuel lines		_	i		– ´ I	_ :	1
*3-3. Fuel filter	[Class 2]	Replace e	very 60000	km (3750) miles). '		
*3-4. Fuel tank		· - 1	1	1 - 1	- 4370	_	1
EMISSION CONTROL SYSTEM			1. C.	Maria State	à	200	2 4
	2.2. カロ (2) フロ (2) カラ (2) カラ (3) カラ (3) カラ (3) カラ (4)	Alternative distriction of	6 67 19				71.50
*4-1. PCV valve	[Class 1]	Inspect eve	erv 80000	km (50000	miles) or 4	18 months	

#1: For further details, see "Engine Oil and Filter" in this section.

#2: Be sure to perform the engine coolant level check under the daily inspection in "OPERATING YOUR VEHICLE" section.

If you replace the engine coolant other than the SUZUKI LLC: Super (Blue), follow the schedule of SUZUKI LLC: Standard (Green).

#3: If you replace the spark plugs other than iridium plug, follow the schedule of nickel plug.

nterval: This interval should be judged by	/	km	(x1000)	10	20	30	40	50	60
odometer reading or months, whicheve		miles	(x1000)	6.25	12.5	18.75	25	31.25	37.5
comes first.			months	6	12	18	24	30	36
BRAKE	SHEET STEEL STEEL		all I	9.17			no pa		i ini
*5-1. Brake discs and pads	WEIGHT W. C.			-	1	_	I	-	130 00
Brake drums and shoes (if equippe	d)		81. PH				1 1		Mit ei
*5-2. Brake hoses and pipes				_	-	-		_	
5-3, Brake fluid		Check, *Replacement		10 m		7.75	R	100	-
5-4. Brake lever and cable		Check, *Adjustment (1st 20000	km only)	_	1				
CHASSIS AND BODY		AND DESCRIPTION OF THE PERSON		F-100	fly (1)		200		
*6-1. Clutch (Pedal and fluid level)					-	-	1		-
6-2. Tires/Wheels		Garage Company	B 48				. 1 .7	495	
*6-3. Wheel bearings				-	[-	<u> </u>		1
*6-4. Drive axle boots/Propeller shafts (4	WD)			3.50	H.	1,000		THE	
*6-5. Suspension system				· -	_	_			
*6-6. Steering system		THE RESERVE OF THE PERSON NAMED IN		\$1.5	-	7.0	200		100
*6-7. Manual transaxle oil	Genuine "SUZUKI GEAR OIL 75W-80"					000 km (1			
CONTRACTOR AND		Alecca Land Marting Conference		Replace	008883.6-00	000 km (50000 mi	iles) or 45	
	Other than "SUZUK! GEAR OIL 75W-80"				R		R		R
6-8. Continuously variable transaxle (C)	Л)	Fluid level		100			l l	Marina y I	
		*Fluid deterioration check*2	an many contribution		1	-		-	1
		*Fluid hose	100	- Jai				1	ALC: Y
*6-9. Transfer oil (4WD)						000 km (1			
	AND THE PARTY OF T					1000 km (
*6-10. Rear differential oil (4WD)						000 km (1			
ACCUPATE AND ADDRESS OF THE ACCURATE AND ADDRESS OF THE AC				Replace	every 80	000 km (50000 m	iles) or 48	months
6-11. All latches, hinges and locks		managara ang managara ang	carrier continues	-	CLASSIAN STORY	-	L swifting or a second		-
*6-12. Air conditioner filter element (if equ	ipped)*3	APARTICAL TO A	9G.	30	ADMINISTRAÇÃO	78.7	- 2020dil		R

WARNING

The shock absorbers are filled with high pressure gas. Never attempt to disassemble them or throw them into a fire. Avoid storing them near a heater or heating device. When scrapping the absorber, the gas must be released from the absorber safely. Ask your dealer for assistance.

nterval: This interval should be judged by					km (x1000) 70	80	90	100	110	120
odometer reading or months, whichever comes first.					miles (x1000) 43.75	50	56.25	62.5	68.75	75
					months	42	48	54	60	66	72
BRAKE						300			. 7	The s	Segue "
*5-1. Brake discs and pads						-	"		l i	-	1 1
Brake drums and shoes (if equipped)			域。 医性质	greater and	<u> -</u> 935-	1	. 445	5 - 15		1 1 3
*5-2. Brake hoses and pipes					*	1 -	1			i _	1
5-3. Brake fluid	100		Check.	*Replacement		1:34 1	R			l	R
5-4. Brake lever and cable				*Adjustment (1s)		_	l _	1 2	1
HASSIS AND BODY	1 7		12.0	5-1-1	,	//		-	L	4.5	<u> </u>
*6-1. Clutch (Pedal and fluid level)		1,200			7 7 7 845	1 -		1 -	i _	l	Ĺ
6-2. Tires/Wheels		GLAR AND NOTE	krite.		120	9 AL	la i a	l	- 1	Çân_	1.
*6-3. Wheel bearings						E - 78 c		1 - T	1	28 a T	9 1 4
*6-4. Drive axle boots/Propeller shafts (4W	/ D)			a Section 4		3,000	- 1		15 × 1.000	74. 4	131
*6-5. Suspension system	· # / 1.000			4 Dr. 1 40			(Ma) 6	774	D. ■ 01	_ ``	1
*6-6. Steering system		Autor Salvin Edition 1		anser lett i d		[e :	*** 1 ***			ovás i s	
The state of the s	Genuine "SUZUKI	GEAR OIL 75W-80"			18	Inchest)]	2500		1-01
· 自己的 1000 · 10		OLD AT OIL TOTT CO				Popiese	overy 20	000 km (1 1000 km (1	2000 mil	es) or 12	montn
The control of the state of the	Other than "SHZH	KI GEAR OIL 75W-80	ln			Lehiace	every or	i I	DOODO MI	es) or 48	
6-8. Continuously variable transaxle (CVT		IN OLAN OIL 13VV-00	Fluid le	rol .			Τ.		K	_	R
a at a straight any one transparie (OA)	<i>.</i>			vei leterioration che	2*.اــ	T.A.	1		. !	-	!
表 10 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	88. T 4. T				∍CK —	- 1	1	-	i	_	1 !
*6-9. Transfer oil (4WD)	A1 A45 -		*Fluid h	iose	(i) (i)			<u> </u>		-	į Li
The state of the s								000 km (1			
6-10. Rear differential oil (4WD)								000 km (5			
7-10. Near differential Off (4VVD)			1980/0		40 1	inspect e	very 200	000 km (1	2500 mil	es) or 12	month
6 11 All letches binges and last			18 B. J. J.		4. 图 1 第二	Replace	еvегу 80	000 km (5	50000 mil	es) or 48	month
6-11. All latches, hinges and locks		9.0				-	ı	-	- [- 1	1
6-12. Air conditioner filter element (if equip	ped)**	<u> </u>	1 1	l-Mar		- 1	71:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	154.5	4.3	R

NOTE:

4WD: 4-wheel drive

NOTE:

This table shows the service schedule up to 120000 km (75000 miles).

Beyond 120000 km (75000 miles), perform the same services at the same intervals shown in the chart.

*1 Inspect more frequently if the vehicle is used under dusty conditions.

*2 Check or replace as necessary if you usually drive with high speed or high engine revolutions.

*3 Clean more frequently if the air flow from the air conditioner decreases.

Drive Belt

WARNING

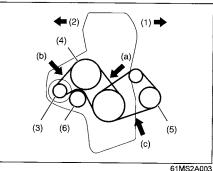
When the engine is running, keep hands, hair, clothing, tools, etc. away from the moving fan and drive belts.

Make sure the drive belt tension is correct. If the belt is too loose, insufficient battery charging, engine overheating, poor power steering, poor air conditioning, or excessive belt wear can result. When you press the belt with your thumb midway between the pulleys, there should be a deflection according to the following chart.

The belts should also be examined to ensure that they are not damaged.

If you need to replace or adjust the belt have it done by your SUZUKI dealer.

For Gasoline Engine Model



(1) Front

- (2) Rear
- (3) Generator
- (4) Water pump
- (5) Air conditioner compressor
- (6) Idler pulley

Drive belt deflection (100 N (10 kg, 22 lbs) press)

- (a) 6.5 7.9 mm (0.26 0.31 in.)
- (b) 4.8 6.2 mm (0.19 0.24 in.)
- (c) 7 8 mm (0.28 0.31 in.)

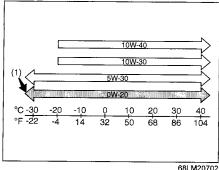
For Diesel Engine Model

The drive belts tension is adjusted automatically.

Engine Oil and Filter

Specified Oil

For Gasoline Engine Model



(1) Preferred

Be sure that the engine oil you use comes under the quality classification as listed below:

- ACEA A1/B1, A3/B3, A3/B4, A5/B5
- API SL, SM, SN
- ILSAC GF-3, GF-4, GF-5

Select the appropriate oil viscosity according to the above chart.

NOTE:

(For vehicle except Russian models)

The replacement timing will be varied with the classification of engine oil that you choose.

Refer to "Maintenance Schedule" in this section for corresponding maintenance schedule.

SAE 0W-20 (1) is the best choice for good fuel economy, and good starting in cold weather.

For Diesel Engine Model

Be sure that the engine oil you use comes under the quality classification of ACEA C2.

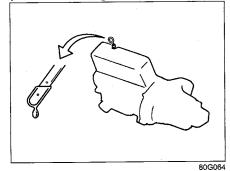
SAE 0W-30 is the best choice for good fuel economy, and good starting in cold weather.

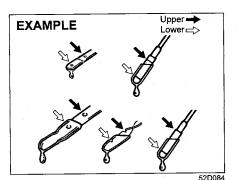
NOTICE

Use only the recommended ACEA C2. Use of non-recommended engine oil will cause a damage of the diesel engine and DPF[®].

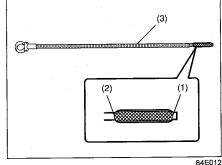
Oil Level Check

(For Gasoline Engine Model)





(For Diesel Engine Model)



04EU1.

(1) MIN (2) MAX

(3) Engine oil dipstick

It is important to keep the engine oil at the correct level for proper lubrication of your vehicle's engine. Check the oil level with the vehicle on a level surface. The oil level indication may be inaccurate if the vehicle is on a slope. The oil level should be checked either before starting the engine or at least 5 minutes after stopping the engine.

The handle of the engine oil dipstick is colored yellow for easy identification.

Pull out the oil dipstick, wipe oil off with a clean cloth, insert the dipstick all the way into the engine, then remove it again. The oil on the stick should be between the upper and lower limits shown on the stick. If the oil level indication is near the lower limit, add enough oil to raise the level to the upper limit.

NOTICE

Failure to check the oil level regularly could lead to serious engine trouble due to insufficient oil.

NOTICE

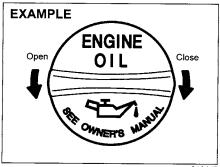
(For Diesel Engine Model)
Do not top up the oil over the MAX limit. Too much oil causes serious engine trouble.

NOTE:

When the soot particles accumulated in the DPF® are combusted, the amount of the engine oil may increase due to the dilution with the fuel. This is not a vehicle malfunction. The soot particles accumulated in the DPF® are combusted automatically during driving. However, they may not be combusted in the following cases.

- When you drive at low speed for a long time.
- When you repeat a short-time or shortdistance driving.
- When the DPF[®] warning light comes on, drive at a speed of 50 km/h (31 mph) or higher for more than 25 minutes to regenerate the DPF[®] properly. For details, refer to "Diesel Particulate Filter" in the OPERATING YOUR VEHI-CLE
- When the oil change request light blinks, change the engine oil and oil filter, and reset the oil life monitoring system. To reset the oil life monitoring system, consult your SUZUKI dealer.
- When the engine oil level exceeds the MAX level on the dipstick, consult your SUZUKI dealer.

Refilling

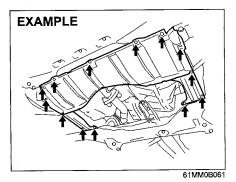


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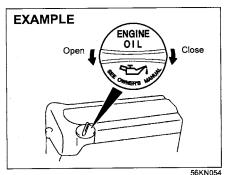
Remove the oil filler cap and pour oil slowly through the filler hole to bring the oil level to the upper limit on the dipstick. Be careful not to overfill. Too much oil is almost as bad as too little oil. After refilling, start the engine and allow it to idle for about a minute. Stop the engine, wait about 5 minutes and check the oil level again.

Changing Engine Oil and Filter

Drain the engine oil while the engine is still warm.



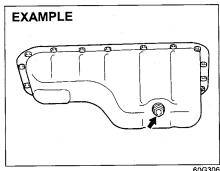
1) Remove the bolts and screws, then remove the engine under cover.



- 2) Remove the oil filler cap.
- 3) Place a drain pan under the drain plug.
- 4) Using a wrench, remove the drain plug and drain out the engine oil.

▲ CAUTION

The engine oil temperature may be high enough to burn your fingers when the drain plug is loosened. Wait until the drain plug is cool enough to touch with your bare hands.



60G306

Tightening torque for drain plug Gasoline engine: 35 Nm (3.6 kg-m, 25.8 lb-ft) Diesel engine: 20 Nm (2.0 kg-m, 14.8 lb-ft)

WARNING

New and used oil can be hazardous. Children and pets may be harmed by swallowing new or used oil. Keep new and used oil and used oil filters away from children and pets.

Repeated, prolonged contact with used engine oil may cause skin can-

Brief contact with used oil may irritate skin.

(Continued)

WARNING

(Continued)

To minimize your exposure to used oil, wear a long-sleeve shirt and moisture-proof gloves (such as dishwashing gloves) when changing oil. If oil contacts your skin, wash thoroughly with soap and water.

Launder any clothing or rags if wet with oil.

Recycle or properly dispose of used oil and filters.

Reinstall the drain plug and gasket. Tighten the plug with a wrench to the specified torque.

NOTE:

(For Diesel Engine Model)

- Whenever the engine oil is changed, the oil life monitoring must be reset to monitor the next oil change timing properly whether the oil change request light blinks or not and whatever the remaining distance of oil life on the information display shows. To reset the oil life monitoring, consult your SUZUKI dealer.
- For more information of the oil change request light and oil life monitoring, refer to "Oil Change Request Light (For Diesel Engine Model)" and "Information Display" in the "BEFORE DRIVING" section.

Replace the Oil Filter

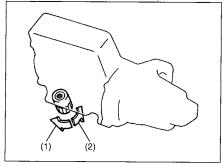
NOTE:

(For Diesel Engine Model)

Since special procedures and tools are required, it is recommended that you trust this job to your authorized SUZUKI dealer.

- 1) Using an oil filter wrench, turn the oil filter counterclockwise and remove it.
- Using a clean rag, wipe off the mounting surface on the engine where the new filter will be seated.
- Smear a little engine oil around the rubber gasket of the new oil filter.
- Screw on the new filter by hand until the filter gasket contacts the mounting surface.

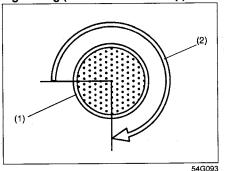
(For Gasoline Engine Model)



54G092

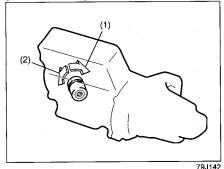
- (1) Loosen
- (2) Tighten

Tightening (viewed from filter top)



- (1) Oil filter
- (2) 3/4 turn

(For Diesel Engine Model)



- (1) Loosen
- (2) Tighten

NOTICE

To tighten the oil filter properly, it is Important to accurately identify the position at which the filter gasket first contacts the mounting surface. Tighten the filter specified turn from the point of contact with the mounting surface (or to the specified torque) using an oil filter wrench.

Tightening torque for oil filter 3/4 turn or Gasoline engine: 14 Nm (1.4 kg-m, 10.3 lb-ft) Diesel engine: 30 Nm (3.1 kg-m, 22.1 lb-ft)

NOTICE

To prevent oil leakage, make sure that the oil filter is tight, but do not over-tighten it.

Refill with Oil and Check for Leaks

- 1) Pour oil through the filler hole and install the filler cap.
 - For the approximate capacity of the oil, refer to the "Capacities" item in the "SPECIFICATIONS" section.
- Start the engine and look carefully for leaks at the oil filter and drain plug. Run the engine at various speeds for at least 5 minutes.
- Stop the engine and wait about 5 minutes. Check the oil level again and add oil if necessary. Check for leaks again.

NOTICE

- When replacing the oil filter, it is recommended that you use a genuine SUZUKI replacement filter. If you use an aftermarket filter, make sure it is of equivalent quality and follow the manufacturer's instructions.
- Oil leaks from around the oil filter or drain plug indicate incorrect installation or gasket damage. If you find any leaks or are not sure that the filter has been properly tightened, have the vehicle inspected by your SUZUKI dealer.

Engine Coolant

Selection of Coolant

NOTICE

SUZUKI LLC: Super (Blue) coolant; SUZUKI LLC: Super (Blue) coolant is already diluted to the proper percentage. Do not dilute with distilled water additionally. Doing so may result in the possibility of freezing coolant and/or overheating.

To maintain optimum performance and durability of your engine, use SUZUKI Genuine Coolant or equivalent.

NOTE:

If you replace the engine coolant other than the SUZUKI LLC: Super (Blue), follow the schedule of SUZUKI LLC: Standard (Green). To see the detail of the maintenance schedule, refer to "Periodic Maintenance Schedule" in this section.

This type of coolant is best for your cooling system as it:

- Helps maintain proper engine temperature.
- Gives proper protection against freezing and boiling.
- Gives proper protection against corrosion and rust.

Failure to use the proper coolant can damage your cooling system. Your authorized SUZUKI dealer can help you select the proper coolant.

NOTICE

To avoid damaging your cooling system:

- Always use a high quality ethylene glycol base non-silicate type coolant diluted with distilled water at the correct mixture concentration.
- Make sure that the proper mix is 50/ 50 coolant to distilled water and in no case higher than 70/30. Concentrations greater than 70/30 coolant to distilled water will cause overheating conditions.
- Do not use straight coolant nor plain water (except SUZUKI LLC: Super (Blue)).
- Do not add extra inhibitors or additives. They may not be compatible with your cooling system.
- Do not mix different types of base coolants. Doing so may result in accelerated seal wear and/or the possibility of severe overheating and extensive engine/CVT damage.

Coolant Level Check

Check the coolant level at the reservoir tank, not at the radiator. With the engine cool, the coolant level should be between the "FULL" and "LOW" marks.

Adding Coolant

WARNING

Engine coolant is harmful or fatal if swallowed or inhaled. Do not drink antifreeze or coolant solution. If swallowed, do not induce vomiting. Immediately contact a poison control center or a physician. Avoid inhaling mist or hot vapors; if inhaled, remove to fresh air. If coolant gets in eyes, flush eves with water and seek medical attention. Wash thoroughly after handling. Solution can be poisonous to animals. Keep out of the reach of children and animals.

NOTICE

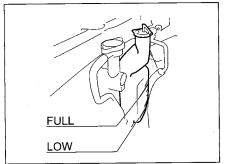
SUZUKI LLC: Super (Blue) coolant; SUZUKI LLC: Super (Blue) coolant is already diluted to the proper percentage. Do not dilute with distilled water additionally. Doing so may result in the possibility of freezing coolant and/or overheating.

NOTICE

SUZUKI LLC: Standard (Green) coolant:

- · The mixture you use should contain 50% concentration of antifreeze.
- · If the lowest ambient temperature in your area is expected to be -35°C (-31°F) or below, use higher concentrations up to 60% following the instructions on the antifreeze container.

(For Gasoline Engine Model)



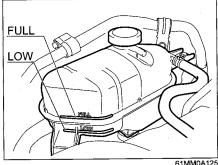
61MM2A001

If the coolant level is below the "LOW" mark, more coolant should be added. Remove the reservoir tank cap and add coolant until the reservoir tank level reaches the "FULL" mark. Never fill the reservoir tank above the "FULL" mark.

NOTICE

When putting the cap on the reservoir tank, line up the mark on the cap and the mark on the tank. Failure to follow this can result in coolant leakage.

(For Diesel Engine Model)



WARNING

It is hazardous to remove the reservoir tank cap (degassing tank cap) for a diesel engine when the water temperature is high, because scalding fluid and steam may be blown out under pressure. Wait until the coolant temperature has lowered before removing the cap.

If the coolant level is below the "LOW" mark, more coolant should be added. When the engine is cool, remove the degassing tank cap by turning it anticlockwise slowly to release any pressure. And add coolant until the degassing tank level reaches the "FULL" mark. Never fill the degassing tank above the "FULL" mark.

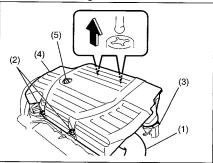
Coolant Replacement

Since special procedures are required, we recommend you take your vehicle to your SUZUKI dealer for coolant replacement.

Air Cleaner

If the air cleaner is clogged with dust, there will be greater intake resistance, resulting in decreased power output and increased fuel consumption.

For Gasoline Engine Model

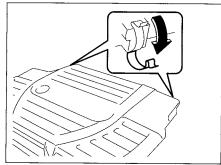


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- 1) Remove the air cleaner inlet hose (1).
- Remove the bolts (2), loosen the bolt (3) and lift the air cleaner case (4) directly above.

NOTICE

When lifting the air cleaner, make sure the air cleaner does not interfere the engine oil dipstick (5) to avoid damage the dipstick.

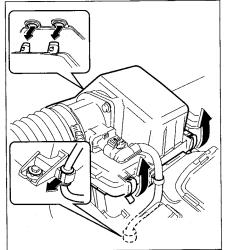


61MM0B064

 Unclamp the side clamps, and remove the element from the air cleaner case. If it appears to be dirty, replace it with a new one.

Clamp the side clamps or tighten the bolts securely.

For Diesel Engine Model



61MM0A126

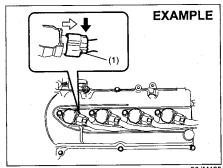
Unclamp the side clamps and remove the element from the air cleaner case. If it appears to be dirty, replace it with a new one.

Clamp the side clamps securely.

Spark Plugs

Replacing and inspection spark plugs

For Gasoline Engine Model



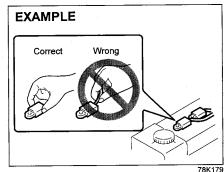
80JM125

To access the spark plug:

- 1) Remove the air cleaner case. Refer to "Air Cleaner" in this section.
- 2) If necessary, disconnect the coupler (1) while pushing the release lever.
- 3) Remove the bolts.
- 4) Pull the ignition coils straight out.

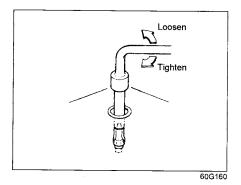
NOTE:

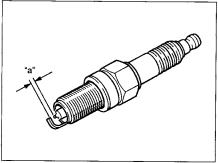
When installation, make sure the wires, couplers, sealing rubber of air cleaner assy and washers, are correctly returned in place.



NOTICE

- · When pulling the ignition coils out, do not pull on the cable. Pulling on the cable can damage it.
- · When servicing the iridium/platinum spark plugs (slender center electrode type plugs), do not touch the center electrode, as it is easy to damage.





54G106

NOTICE

- When installing the spark plugs, screw them in with your fingers to avoid stripping the threads. Tighten with a torque wrench to 25 Nm (2.5 kg-m, 18.4 lb-ft). Do not allow contaminants to enter the engine through the spark plug holes when the plugs are removed.
- Never use spark plugs with the wrong thread size.

Spark plug gap "a" K16HPR-U11/SILFR6A11 1.0 – 1.1 mm (0.039 – 0.043 in.)

NOTICE

When replacing spark plugs, you should use the brand and type specified for your vehicle. For the specified plugs, refer to the "SPECIFICATIONS" section at the end of this book. If you wish to use a brand of spark plug other than the specified plugs, consult your SUZUKI dealer.

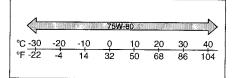
Gear Oil

Manual Transaxle Oil/Transfer Oil (4WD)/Rear Differential Oil (4WD)

When adding gear oil, use gear oil with the appropriate viscosity and grade as shown in the chart below.

We highly recommend you use: "SUZUKI GEAR OIL 75W-80" for manual transaxle gear oil.

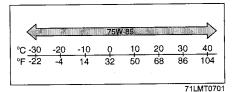
Manual transaxle oil



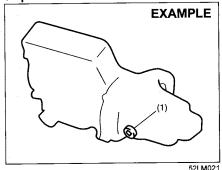
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We highly recommend you use: "SUZUKI GEAR OIL 75W-85" for transfer oil (4WD) and rear differential oil (4WD).

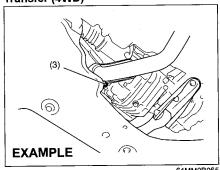
Transfer oil (4WD) Rear differential oil (4WD)



Gear Oil Level Check 5-speed manual transaxle

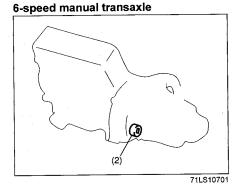


Transfer (4WD)

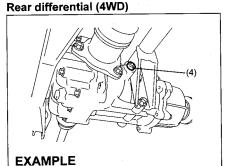


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61MM0B066



(3) Oil filler and level plug



(4) Oil filler and level plug

To check the gear oil level, use the following procedure:

- 1) Park the vehicle on a level surface with the parking brake applied. Then, stop the engine.
- 2) Remove the oil filler and level plug.

For the manual transaxle:

3) If gear oil flows from the plug hole, the oil level is correct. Reinstall the plug. If gear oil does not flow from the plug hole, add oil through the filler plug hole until oil flows a little from the plug hole.

For the transfer and rear differential:

- 3) Check the inside of the hole with your finger. If the oil level comes up to the bottom of the plug hole, the oil level is correct. If so, reinstall the plug.
- 4) If the oil level is low, add gear oil through the oil filler and level plug hole until the oil level reaches the bottom of the filler hole, then reinstall the plug.

Tightening torque for oil filler and level plug

Manual transaxle (1) or (2): 21 Nm (2.1 kg-m, 15.5 lb-ft)

Transfer (2) / Rear differential (3): 23 Nm (2.3 kg-m, 17.0 lb-ft)

A CAUTION

After driving the vehicle, the gear oil temperature may be high enough to burn you. Wait until the oil filler and level plug is cool enough to touch with your bare hands before inspecting gear oil level.

NOTICE

When tightening the plug, apply the following sealing compound equivalent to the plug threads to prevent oil leakage.

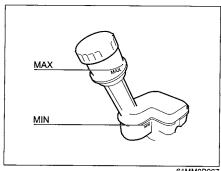
SUZUKI Bond No. "1216E" or "1217G"

Gear Oil Change

Since special procedures, materials and tools are required, it is recommended that you trust this job to your authorized SUZUKI dealer.

Clutch Pedal

Fluid Control Clutch



61MM0B067

Check the clutch pedal for smooth operation and clutch fluid level from time to time. If clutch dragging is felt with the pedal fully depressed, have the clutch inspected by your SUZUKI dealer. If the clutch fluid level is near the "MIN" line, fill it up to the "MAX" line with SAE J1704 or DOT4 brake fluid

Continuously Variable Transaxle (CVT) Fluid

Specified Fluid

Use a CVT fluid SUZUKI CVT FLUID GREEN-2.

Fluid Level Check

NOTICE

Driving with too much or too little fluid can damage the transaxle.

You must check the fluid level with the CVT fluid at normal operating temperature.

To check the fluid level:

- To warm up the CVT fluid, drive the vehicle or idle the engine until the temperature gauge indicates normal operating temperature.
- 2) Then drive for ten more minutes.

NOTICE

Be sure to use the specified CVT fluid. Using CVT fluid other than SUZUKI CVT FLUID GREEN-2 may damage the CVT of your vehicle.

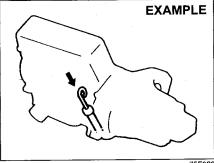
NOTE:

Do not check the fluid level if you have just driven the vehicle for a long time at high speed, or if you have driven in city traffic in hot weather. Wait until the fluid cools down (about 30 minutes), or the fluid level indication will not be correct.

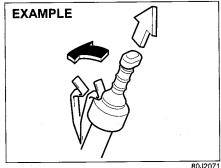
- 3) Park your vehicle on level ground.
- 4) Apply the parking brake and then start the engine in "P" (Park). Let it idle for two minutes and keep it running during the fluid level check.
- 5) With your foot on the brake pedal, move the gearshift lever through each gear, pausing for about three seconds in each range. Then move it back to the "P" (Park) position.

WARNING

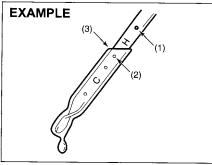
Be sure to depress the brake pedal when moving the gearshift lever, or the vehicle can move suddenly.



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- (1) FULL (2) LOW
- (3) The lowest point = Fluid level
- 6) The handle of the CVT fluid dipstick is colored orange for easy identification. Remove the dipstick, clean it and push it back in until the cap seats. Then pull out the dipstick.
- 7) Check both sides of the dipstick, and read the lowest level. The fluid level should be between the two marks in the "HOT" range on the dipstick.

NOTICE

After checking or adding oil, be sure to insert the dipstick securely.

Deterioration Checking or Changing Oil

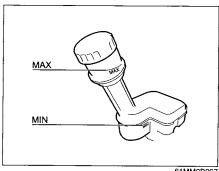
Since special procedures, materials and tools are required to check the deterioration of CVT oil or change, it is recommended that you trust this job to your authorized SUŽUKI dealer

Fuel Filter (Diesel engine)

If the fuel filter warning light comes on when driving, there is a possibility to have water in the fuel filter. Drain water as soon as possible. Have your vehicle inspected by an authorized SUZUKI dealer.

Brakes

Brake Fluid



61MM0B067

Check the brake fluid level by looking at the reservoir in the engine compartment. Check that the fluid level is between the "MAX" and "MIN" lines, If the brake fluid level is near the "MIN" line, fill it up to the "MAX" line with SAE J1704 or DOT4 brake fluid.

WARNING

Failure to follow the guidelines below can result in personal injury or serious damage to the brake system.

- If the brake fluid in the reservoir drops below a certain level, the brake warning light on the instrument panel will come on (the engine must be running with the parking brake fully disengaged). Should the light come on, immediately ask your SUZUKI dealer to inspect the brake system.
- A rapid fluid loss indicates a leak in the brake system which should be inspected by your SUZUKI dealer immediately.
- Do not use any fluid other than SAE J1704 or DOT4 brake fluid. Do not use reclaimed fluid or fluid that has been stored in old or open containers. It is essential that foreign particles and other liquids are kept out of the brake fluid reservoir.

A CAUTION

Brake fluid can harm your eyes and damage painted surfaces. Use caution when refilling the reservoir.

WARNING

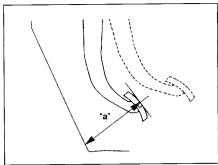
Brake fluid is harmful or fatal if swallowed, and harmful if it comes in contact with skin or eyes. If swallowed, do not induce vomiting. Immediately contact a poison control center or a physician. If brake fluid gets in eyes, flush eyes with water and seek medical attention. Wash thoroughly after handling. Solution can be poisonous to animals. Keep out of the reach of children and animals.

NOTE:

With disc brakes, the fluid level can be expected to gradually fall as the brake pads wear.

Brake Pedal

Check if the brake pedal stops at the regular height without "spongy" feeling when you depress it. If not, have the brake system inspected by your SUZUKI dealer. If you doubt the brake pedal for the regular height, check it as follows:



54G108

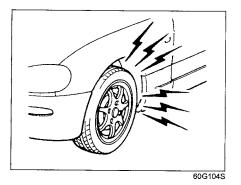
Pedal to floor carpet minimum distance "a": 59 mm (2.3 in.)

With the engine running, measure the distance between the brake pedal and floor carpet when the pedal is depressed with approximately 30 kg (66 lbs) of force. The minimum distance required is as specified. Since your vehicle's brake system is self-adjusting, there is no need for pedal adjustment.

If the pedal to floor carpet distance as measured above is less than the minimum distance required, have your vehicle inspected by your SUZUKI dealer.

NOTE:

When measuring the distance between the brake pedal and floor wall, be sure not to include the floor mat or rubber on the floor wall in your measurement.

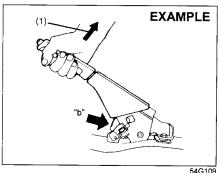


WARNING

If you experience any of the following problems with your vehicle's brake system, have the vehicle inspected immediately by your SUZUKI dealer.

- Poor braking performance
- Uneven braking (brakes not working uniformly on all wheels.)
- Excessive pedal travel
- Brake dragging
- Excessive noise

Parking Brake



Ratchet tooth specification "b": 4th – 9th Lever pull force (1): 200 N (20 kg, 45 lbs)

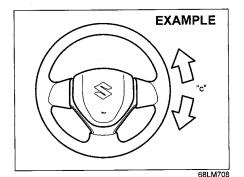
Check the parking brake for proper adjustment by counting the number of clicks made by the ratchet teeth as you slowly pull up on the parking brake lever to the point of full engagement. The parking brake lever should stop between the specified ratchet teeth and the rear wheels should be securely locked. If the parking brake is not properly adjusted or the brakes drag after the lever has been fully released, have the parking brake inspected and/or adjusted by your SUZUKI dealer.

Brake Discs

Brake location	Minimum thickness
Front wheels	20.0 mm (0.8 in.)
Rear wheels	8.0 mm (0.3 in.)

If the measured thickness or inner diameter of the most worn part exceeds the value indicated above, the parts should be replaced with a new one. The measurement involves disassembling each brake and requires the use of a micrometer, which must be done according to the instructions described in the relevant service manual or available from the relevant repair information site.

Steering

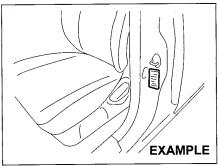


Steering wheel play "c": 0 - 30 mm (0.0 - 1.2 in.)

Check the play of the steering wheel by gently turning it from left to right and measuring the distance that it moves before you feel slight resistance. The play should be between the specified values.

Check that the steering wheel turns easily and smoothly without rattling by turning it all the way to the right and to the left while driving very slowly in an open area. If the amount of free play is outside the specification or you find anything else to be wrong, an inspection must be performed by your SUZUKI dealer.

Tires



80JS025

The front and rear tire pressure specifications for your vehicle are listed on the Tire Information Label. Both the front and rear tires should have the specified tire pressure.

Note that the value does not apply to the compact spare tire, if equipped.

NOTE:

The tire inflation pressure will change due to changes in atmospheric pressure, temperature or tire temperature when driving. To reduce the chance that the low tire pressure warning light (if equipped) will come on due to normal changes in temperature and atmospheric pressure, it is important to check and adjust the tire pressures when the tires are cold. Tires that

appear to be at the specified pressure when checked after driving, when the tires are warm, could have pressure below the specification when the tires cool down. Also, tires that are inflated to the specified pressure in a warm garage may have pressure below the specification when the vehicle is driven outside in very cold temperature. If you adjust the tire pressure in a garage that is warmer than the outside temperature, you should add 1 kPa to the recommended cold tire inflation pressure for every 0.8°C difference between garage temperature and outside temperature.

Tire Inspection

Inspect your vehicle's tires at least once a month by performing the following checks:

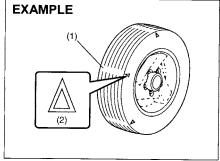
 Measure the air pressure with a tire gauge. Adjust the pressure if necessary. Remember to check the spare tire, too.

A WARNING

- Air pressures should be checked when the tires are cold or you may get inaccurate readings.
- Check the inflation pressure from time to time while inflating the tire gradually, until the specified pressure is obtained.
- Never underinflate or overinflate the tires.

Underinflation can cause unusual handling characteristics or can cause the rim to slip on the tire bead, resulting in an accident or damage to the tire or rim.

Overinflation can cause the tire to burst, resulting in personal injury. Overinflation can also cause unusual handling characteristics which may result in an accident.



54G136

- (1) Tread wear indicator
- (2) Indicator location mark
- 2) Check that the depth of the tread groove is more than 1.6 mm (0.06 in.). To help you check this, the tires have molded-in tread wear indicators in the grooves. When the indicators appear on the tread surface, the remaining depth of the tread is 1.6 mm (0.06 in.) or less and the tire should be replaced.
- Check for abnormal wear, cracks and damage. Any tires with cracks or other damage should be replaced. If any tires show abnormal wear, have them inspected by your SUZUKI dealer.

A CAUTION

Hitting curbs and running over rocks can damage tires and affect wheel alignment. Be sure to have tires and wheel alignment checked periodically by your SUZUKI dealer.

- 4) Check for loose wheel bolts.
- 5) Check that there are no nails, stones or other objects sticking into the tires.

A WARNING

- Your SUZUKI is equipped with tires which are all the same type and size. This is important to ensure proper steering and handling of the vehicle. Never mix tires of different size or type on the four wheels of your vehicle. The size and type of tires used should be only those approved by SUZUKI as standard or optional equipment for your vehicle.
- Replacing the wheels and tires equipped on your vehicle with certain combinations of aftermarket wheels and tires can significantly change the steering and handling characteristics of your vehicle.
- Therefore, use only those wheel and tire combinations approved by SUZUKI as standard or optional equipment for your vehicle.

NOTICE

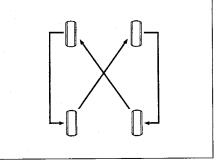
Replacing the original tires with tires of a different size may result in false speedometer or odometer readings. Check with your SUZUKI dealer before purchasing replacement tires that differ in size from the original tires.

NOTICE

For 4WD models, replacing a tire with one of a different size, or using different brands among the four tires can result in damage to the drive train.

Tire Rotation

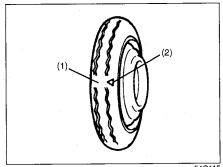
4-tire rotation



54G114

To avoid uneven wear of your tires and to prolong their life, rotate the tires as illustrated. Tires should be rotated every 10000 km (6000 miles). After rotation, adjust front and rear tire pressures to the specification listed on your vehicle's Tire Information Label.

Compact Spare Tire (if equipped)



54G115

- (1) Wear indicator
- (2) Indicator location mark

Your vehicle comes equipped with the compact spare tire. The compact spare is designed to save space in your storage area, and its lighter weight makes it easier to install if a flat tire occurs. It is only intended for temporary emergency use, until the conventional tire can be repaired or replaced. The inflation pressure of the compact spare tire should be checked at least monthly. Use a quality pocket-type inflation pressure gauge and set at 420 kPa (60 psi). At the same time, check that the tire is stored securely. If it is not, tighten

Note that two or more compact spare tires should not be used on one vehicle simultaneously.

WARNING

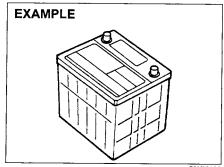
The compact spare tire and wheel are intended for temporary emergency use only. Continuous use of this spare can result in tire failure and loss of control. Always observe these precautions when using this spare:

- Your vehicle will handle differently with this temporary spare.
- Do not exceed 80 km/h (50 mph) speed.
- Replace this spare with a standard tire and wheel as soon as possible.
- Use of this spare will reduce ground clearance.
- Recommended air pressure for this spare is 420 kPa (60 psi).
- Do not use tire chains on the compact spare. If you must use tire chains, rearrange the wheels so standard tires and wheels are fitted to the front axie.
- The compact spare tire has a much shorter tread life than the conventional tires on your vehicle. Replace the tire as soon as the tread wear indicator appears.
- When replacing the compact spare tire, use a replacement tire with the exact same size and construction.

Battery

WARNING

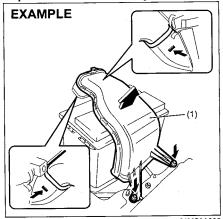
- Batteries produce flammable hydrogen gas. Keep flames and sparks away from the battery or an explosion may occur. Never smoke when working in the vicinity of the battery.
- When checking or servicing the battery, disconnect the negative cable. Be careful not to cause a short circuit by allowing metal objects to contact the battery posts and the vehicle at the same time.
- To avoid harm to yourself or damage to your vehicle or battery, follow the jump starting instructions in the "EMERGENCY SERVICE" section of this manual if it is necessary to jump start your vehicle.
- Diluted sulfuric acid spilled from battery can cause blindness or severe burns. Use proper eye protection and gloves. Flush eyes or body with ample water and get medical care immediately if suffered. Keep batteries out of the reach of children



52KM160

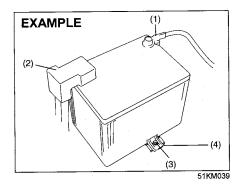
Your vehicle is equipped with a battery that requires infrequent maintenance. You will never have to add water. You should, however, periodically check the battery, battery terminals and battery hold-down bracket for corrosion. Remove corrosion using a stiff brush and ammonia mixed with water, or baking soda mixed with water. After removing corrosion, rinse with clean water.

If your vehicle is not going to be driven for a month or longer, disconnect the cable from the negative terminal of the battery to help prevent discharge. Replacement of the battery



61MS2A006

NOTE: (For Diesel Engine Model) To approach the battery, loosen the bolts, push the locks and remove the suction pipe (1).



To remove the battery:

- 1) Disconnect the negative cable (1).
- 2) Disconnect the positive cable (2).
- 3) Remove the bracket bolt (3) and remove the bracket (4).
- 4) Remove the battery.

To install the battery:

- 1) Install the battery in the reverse order of removal.
- 2) Tighten the bracket bolt and battery cables securely.

NOTE:

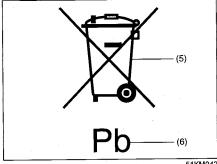
When the battery is disconnected, some of the vehicle's function will be initialized and/ or deactivated

These function are required to reset after the battery is reconnected.

▲ WARNING

Batteries contain toxic substances including sulfuric acid and lead. They could have potential negative consequences for the environment and human health. Used battery must be disposed or recycled according to the local law and must not be discarded with ordinary household waste. Make sure not to tip over the battery when you remove it from the vehicle. Otherwise, sulfuric acid could run out and you might get injury.

(Battery label)



51KM042

- (5) Crossed-out wheeled bin symbol
- (6) Chemical symbol of "Pb"

The crossed-out wheeled bin symbol (5) located on the battery label indicates that used battery should be collected separately from ordinary household trash.

The chemical symbol of "Pb" (6) indicates the battery contains more than 0.004% lead.

By ensuring the used battery is disposed or recycled correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate trash handling of the battery. The recycling of materials will help to conserve natural resources. For more detailed information about disposing or recycling of the used battery, consult your SUZUKI dealer.

Fuses

Your vehicle has three types of fuses, as described below:

Main fuse

The main fuse takes current directly from the battery.

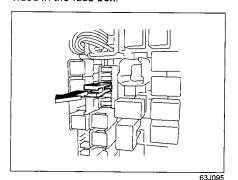
Primary fuses

These fuses are between the main fuse and individual fuses, and are for electrical load groups.

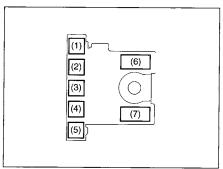
Individual fuses

These fuses are for individual electrical circuits.

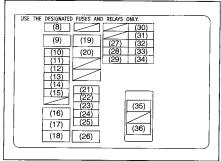
To remove a fuse, use the fuse puller provided in the fuse box.



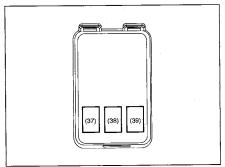
Fuses in the Engine Compartment



61MM0B068



61MM0B069



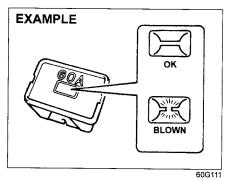
61MM0A128

MAIN	MAIN FUSE / PRIMARY FUSE							
(1)	50 A	FL7 (GAS)						
(1)	60 A	FL7 (DIESEL)						
(2)	50 A	FL6 (GAS)						
(2)	80 A	FL6 (DIESEL)						
(3)	100 A	FL5						
(4)	80 A	FL4						
(5)	100 A	FL3						
(6)	60 A	FL2 (GAS)						
(6)	100 A	FL2 (DIESEL)						
(7)	100 A	FL1 (GAS)						
(7)	120 A	FL1 (DIESEL)						
(8)	7.5 A	Ignition-1 signal 2						

(9)	30 A	Radiator fan 2
(10)	20 A	Front fog light
(11)	7.5 A	Headlight 2
(12)	30 A	Headlight washer
(13)	25 A	ESP® control module
(14)	25 A	Headlight
(15)	30 A	Back up
(16)	40 A	Ignition switch
(17)	40 A	ESP® motor
(18)	30 A	Starting motor
(19)	30 A	Fuel heater
(20)	30 A	Radiator fan
(21)	30 A	DCDC
(22)	30 A	FI main (DIESEL)
(22)	20 A	FI (GAS)
(23)	20 A	Fuel pump (DIESEL)
(24)	10 A	Air compressor
(25)	15 A	CVT
(26)	30 A	Blower fan
(27)	7.5 A	Starting signal
(28)	15 A	Headlight (Left)
(29)	15 A	Headlight high (Left)
(30)	7.5 A	FI 2

(31)	20 A	INJ DRV
(32)	15 A	FI .
(33)	15 A	Headlight (Right)
(34)	15 A	Headlight high (Right)
(35)	50 A	Ignition switch 2 (DIESEL)
(36)	50 A	Battery (DIESEL)
(37)	40 A	Sub heater (DIESEL)
(38)	40 A	Sub heater 3 (DIESEL)
(39)	40 A	Sub heater 2 (DIESEL)

The main fuse, primary fuses and some of the individual fuses are located in the engine compartment. If the main fuse blows, no electrical component will function. If a primary fuse blows, no electrical component in the corresponding load group will function. When replacing the main fuse, a primary fuse or an individual fuse, use a genuine SUZUKI replacement. To remove a fuse, use the fuse puller provided in the fuse box. The amperage of each fuse is shown in the back of the fuse box cover.



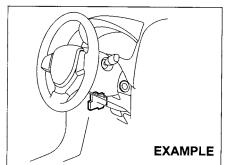
WARNING

If the main fuse or a primary fuse blows, be sure to have your vehicle inspected by an authorized SUZUKI dealer. Always use a genuine SUZUKI replacement. Never use a substitute such as a wire even for a temporary repair, or extensive electrical damage and a fire can result.

NOTE:

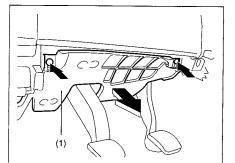
Make sure that the fuse box always carries spare fuses.

Fuses under the Dash Board



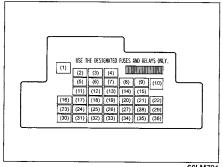
61MM0B070

61MM0B071



NOTE:

To approach the fuses, remove the screws and remove the cover (1).

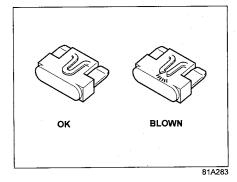


68LM701

PRIM	ARY FU	JSE
(1)	30 A	Seat belt
(2)	20 A	Power window timer
(3)	15 A	Steering lock
(4)	20 A	Rear defogger
(5)	20 A	Sunroof
(6)	10 A	DRL
(7)	10 A	Heated mirror
(8)	7.5 A	Starting signal
(9)	15 A	Accessory socket 2
(10)	30 A	Power window
(11)	10 A	Hazard

(12)	7.5 A	ВСМ
(13)	15 A	Ignition coil
(14)	10 A	ABS control module
(15)	15 A	Accessory socket
(16)	10 A	A-STOP controller
(17)	15 A	Horn
(18)	10 A	Stop light
(19)	10 A	Air bag
(20)	10 A	Back-up light
(21)	15 A	Wiper / Washer
(22)	30 A	Front wiper
(23)	10 A	Dome light
(24)	15 A	4WD
(25)	7.5 A	RR fog lamp
(26)	-	Blank
(27)	7.5 A	Ignition-1 signal
(28)	15 A	Radio 2
(29)	10 A	Accessory socket 3
(30)	15 A	Radio
(31)	10 A	Tail lamp
(32)	20 A	D/L
(33)	7.5 A	Cruise control

(34)	10 A	Meter	
(35)	7.5 A	Ignition-2 signal	
(36)	20 A	Seat heater	



WARNING

Always be sure to replace a blown fuse with a fuse of the correct amperage. Never use a substitute such as aluminum foil or wire to replace a blown fuse. If you replace a fuse and the new one blows in a short period of time, you may have a major electrical problem. Have your vehicle inspected immediately by your SUZUKI dealer.

Headlight Aiming

Since special procedures are required, we recommend you take your vehicle to your SUZUKI dealer for headlight alignment.

Headlight Washer Fluid

Check that there is washer fluid in the tank. Refill it if necessary.

NOTICE

- In winter season, be sure to remove snow or ice on the nozzle holder at the front bumper before operating headlight washer.
- To avoid the frozen damage to the nozzle of the headlight washer, be sure to use the specific washer fluid.

Bulb Replacement

A CAUTION

- Light bulbs can be hot enough to burn your finger right after being turned off. This is true especially for halogen headlight bulbs. Replace the bulbs after they become cool enough.
- The headlight bulbs are filled with pressurized halogen gas. They can burst and injure you if they are hit or dropped. Handle them carefully.
- To avoid injury by sharp-edged parts of the body, wear gloves and a long-sleeved shirt when replacing light bulbs.

NOTICE

The oils from your skin may cause a halogen bulb to overheat and burst when the lights are on. Grasp a new bulb with a clean cloth.

NOTICE

Frequent replacement of a bulb indicates the need for an inspection of the electrical system. This should be carried out by your SUZUKI dealer.

Headlights

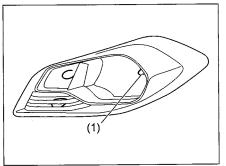
Discharge headlights

Since special procedures are required, we recommend you take your vehicle to your SUZUKI dealer for bulb replacement.

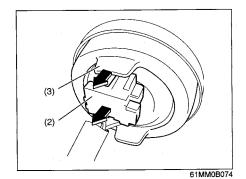
▲ WARNING

Never attempt to replace the bulb of a discharge headlight, or you could suffer an electric shock from the high-voltage circuit in the headlight system. Always have a discharge headlight bulb replaced by an authorized SUZUKI dealer.

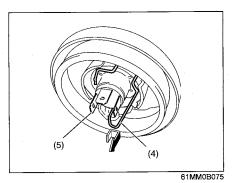
Halogen headlights (1)



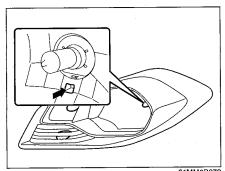
61MM0B073



1) Open the engine hood. Disconnect the coupler (2). Remove the sealing rubber (3).



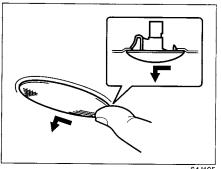
 Push the retaining spring (4) forward and unhook it. Then remove the bulb (5). Install a new bulb in the reverse order of removal.



61MM0B076

NOTE: You can see the position of retaining spring from the hole of headlight.

Side Turn Signal Light (if equipped)

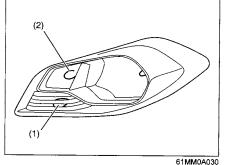


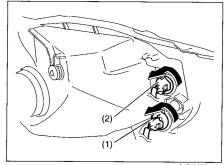
64J195

As the bulb is built-in type, the light assembly must be replaced. Remove the light assembly by sliding the light housing leftward with your finger.

Front Turn Signal Light (1) Front Position Light (2)

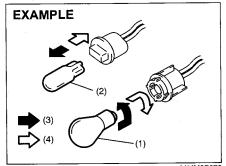
(Vehicle with the halogen headlights)





61MM0B077

1) Open the engine hood. To remove the bulb holder of the front turn signal light (1) or the front position light (2) from the light housing, turn the holder counterclockwise and pull it out.

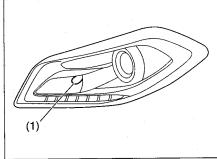


61MM0B078

- (3) Removal
- (4) Install
- To remove the bulb of the front turn signal light (1) from the bulb holder, push in the bulb and turn it counterclockwise.
 To install a new bulb, push it in and turn it clockwise.

To remove and install the bulb of the front position light (2), simply pull out or push in the bulb.

(Vehicle with the discharge headlights)

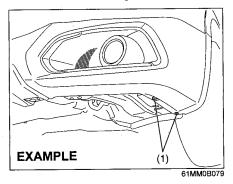


61MM0A031

To replace the bulb of the front turn signal light (1), follow the procedure for the front turn signal light bulb replacement of the vehicle with the halogen headlights.

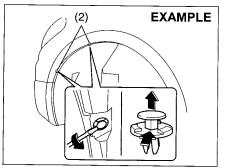
Front Fog Light (if equipped)

 Start the engine. Turn the steering wheel to the opposite side of the replacing fog light to replace the bulb easily. Then turn off the engine.



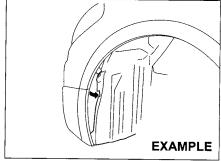
2) Remove the screws (1).

INSPECTION AND MAINTENANCE



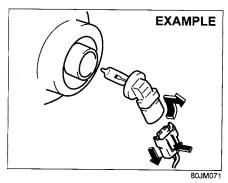
61MM0B080

3) Remove the clips (2) by prying it off with a flat blade screwdriver as shown in the illustration.



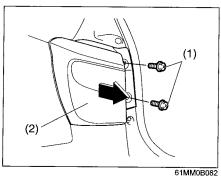
61MM0B081

4) Open the end of the cover inside the fender.



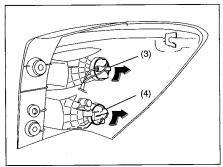
5) Disconnect the coupler by pushing the lock release. Turn the bulb holder counterclockwise and remove it.

Rear Combination Light



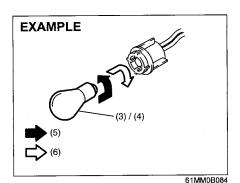
1) Remove the bolts (1) and pull the light housing (2) straight.

INSPECTION AND MAINTENANCE

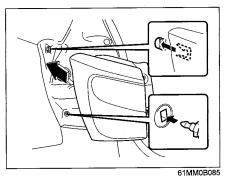


61MM0B083

 To remove the bulb holder of the rear turn signal light (3) or the tail/brake light (4) from the light housing, turn the holder counterclockwise and pull it out.

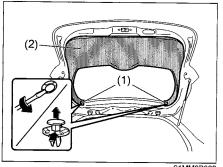


- (5) Removal
- (6) Install
- 3) To remove the bulb of the rear turn signal light (3) or the tail/brake light (4) from bulb holder, push in the the bulb and turn it counterclockwise. To install a new bulb, push it in and turn it clockwise.



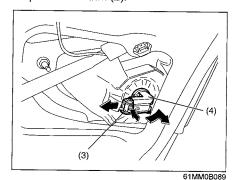
NOTE: When reinstalling the light housing, make sure the clips are properly attached.

Reversing Light

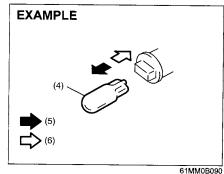


61MM0B088

1) Open the tailgate. Remove the clips (1) by prying it off with a flat blade screwdriver as shown in the illustration. Then, pull out the trim (2).

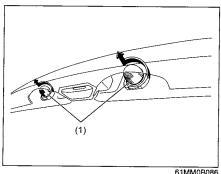


2) Disconnect the coupler (3) by pushing the lock release. Turn the bulb holder of the reversing light (4) counterclockwise and remove it.



- (5) Removal (6) Install
- 3) To remove and install the bulb of the reversing light (4), simply pull out or push in the bulb.

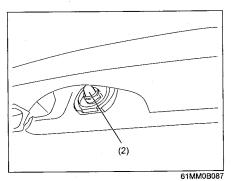
License Plate Light



61MM0B086

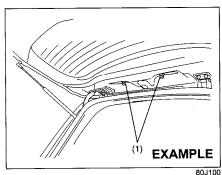
1) Turn the cover (1) counterclockwise to remove it.

INSPECTION AND MAINTENANCE



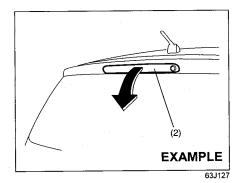
 To remove and install the bulb of the license plate light (2), simply pull out or push in the bulb.

High-mount Stop Light

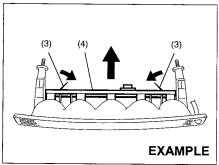


Open the tailgate, and remove the nuts

 as shown in the illustration.

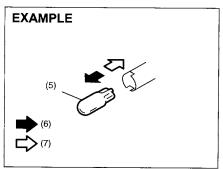


2) Close the tailgate. Remove the highmount stop light housing (2) from the tailgate.



80JM076

3) Pushing the unguiform prongs (3) inward and remove the bulb holder (4).



61MM0B091

- (6) Removal (7) Install
- 4) To remove and install the bulb of the high-mount stop light (5), simply pull out or push in the bulb.

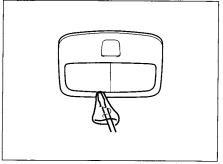
Rear Fog Light (if equipped)

Since special procedures are required, we recommend you take your vehicle to your SUZUKI dealer for bulb replacement.

Interior Light

Remove the lens by using a flat blade screwdriver covered with a soft cloth as shown. To install it, simply push it back in.

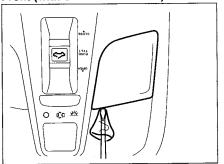
Front (without overhead console)



61MM0A207

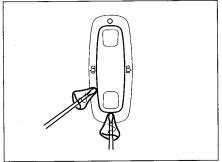
INSPECTION AND MAINTENANCE

Front (with overhead console)



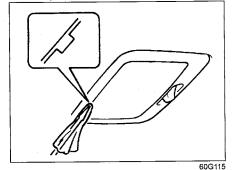
61MM0A129

Center (with sunroof)

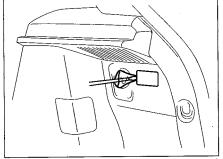


61MM0A130

Center (without sunroof)



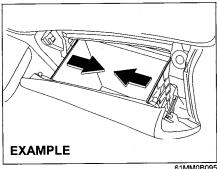
Luggage compartment (if equipped)



61MM0B072

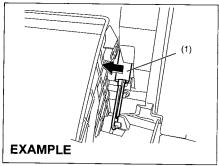
Glove Box Light (if equipped)

Since special procedures are required, we recommend you take your vehicle to your SUZUKI dealer for bulb replacement.



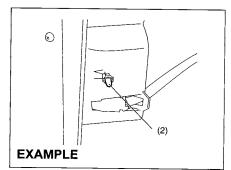
61MM0B095

1) Press inward on both side of the glove box to unclamp it.



61MM0B096

2) Push the damper (1) leftward to remove the grove box.



61MM0B097

 To remove and install the bulb of the glove box light (2), simply pull out or push in the bulb.

Wiper Blades



54G129

If the wiper blades become brittle or damaged, or make streaks when wiping, replace the wiper blades.

To install new wiper blades, follow the procedures below.

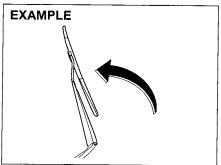
NOTICE

To avoid scratching or breaking the window, do not let the wiper arm strike the window while replacing the wiper blade.

NOTE:

Some wiper blades may be different from the ones described here depending on vehicle specifications. If so, consult your SUZUKI dealer for proper replacement method.

For windshield wipers:



61MM0A208

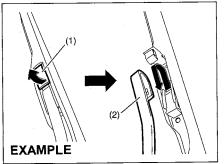
 Hold the wiper arm away from the window.

NOTE:

When raising both of the front wiper arms, pull the driver's side wiper arm up first. When returning the wiper arms, lower the passenger's side wiper arm first.

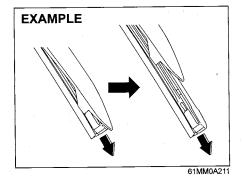
Otherwise, the wiper arms may interfere with each other

INSPECTION AND MAINTENANCE

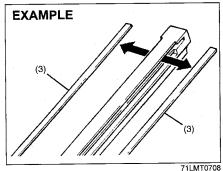


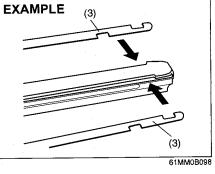
61MM0A210

2) Open the lock (1), slide the wiper frame and remove it from the arm (2) as shown.

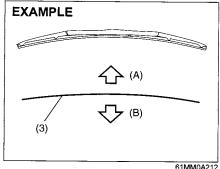


3) Pull the locked end of the wiper blade firmly to unlock the blade and slide the blade out as shown.





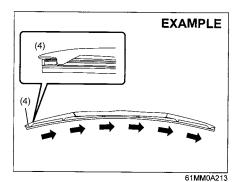
- (3) Retainer
- 4) If the new blade is provided without the two metal retainers (3), move them from the old blade to the new one.



61MM0A2

- (A) Up (B) Down
- NOTE:

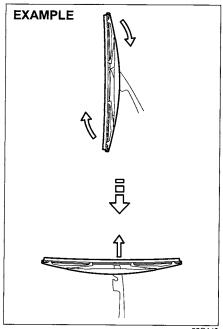
When you install the metal retainers (3), make sure the direction of metal retainers as shown in the above illustrations.



(4) Locked end

- 5) Install the new blade in the reverse order of removal, with the locked end (4) positioned toward the wiper arm. Make sure the blade is properly retained by all the hooks. Lock the blade end into place.
- Reinstall wiper frame to arm, making sure that the lock lever is snapped securely into the arm.

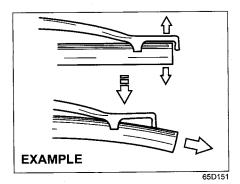
For rear wipers:



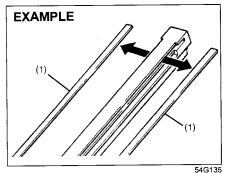
80G146

- Hold the wiper arm away from the window.
- 2) Remove the wiper frame from the arm as shown.
- 3) Slide the blade out as shown.

INSPECTION AND MAINTENANCE



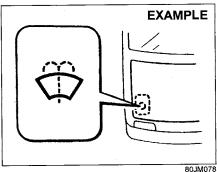
NOTE: Do not flex the wiper blade frame end more than necessary. If you do, it can break off.

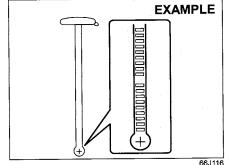


(1) Retainer

- 4) If the new blade is provided without the two metal retainers, move them from the old blade to the new one.
- 5) Install the new blade in the reverse order of removal. Make sure the blade is properly retained by all the hooks.
- 6) Reinstall wiper frame to arm in the reverse order of removal.

Windshield Washer Fluid





Check that there is washer fluid in the tank by looking at the washer fluid level gauge which is attached to the cap of the washer fluid tank. If the fluid level is near empty, refill it. Use a good quality windshield washer fluid, diluted with water as necessary.

A WARNING

Do not use "anti-freeze" solution in the windshield washer reservoir. This can severely impair visibility when sprayed on the windshield, and also damage your vehicle's paint.

NOTICE

Damage may result if the washer motor is operated with no fluid in the washer tank.

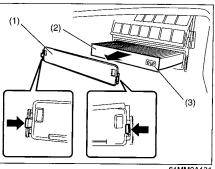
Air Conditioning System

If you do not use the air conditioner for a long period, such as during winter, it may not give the best performance when you start using it again. To help maintain optimum performance and durability of your air conditioner, it needs to be run periodically. Operate the air conditioner at least once a month for one minute with the engine idling. This circulates the refrigerant and oil and helps protect the internal components.

Replacement of the Air Conditioner Filter (if equipped)

Since special procedures are required, we recommend you take your vehicle to your SUZUKI dealer for the air conditioner filter replacement.

 To approach the air conditioner filter, remove the glove box. Refer to the procedure for the bulb replacement of the "Glove Box Light" in this section.



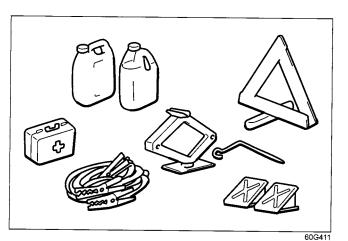
61MM0A131

2) Remove the cover (1) and pull out the air conditioner filter (2).

NOTE:

When you install a new filter, make sure the UP mark (3) faces upward.

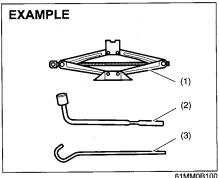
NSPECTION AND MAINTENANCE	
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EMERGENCY SERVICE

Tire Changing Tool	8-1
Jacking Instructions	8-1
Flat Tire Repair Kit (if equipped)	8-5
Jump Starting Instructions	8-8
Towing	8-9
If the Starter Does Not Operate	8-10
If the Engine is Flooded	8-11
If the Engine Overheats	8-11

Tire Changing Tool



- (1) Jack
- (2) Wheel brace
- (3) Jack handle

The tire changing tools are stowed in the luggage compartment.

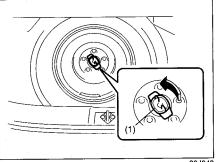
Refer to "Luggage Compartment" in the "ILLUSTRATED TABLE OF CONTENTS" section.

▲ WARNING

After using the tire changing tools, be sure to stow them securely or they can cause injury if an accident occurs.

CAUTION

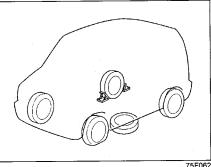
The lack should be used only to change wheels. It is important to read the jacking instructions in this section before attempting to use the jack.



80J048

To remove the spare tire (if equipped), turn its bolt (1) counterclockwise and remove it.

Jacking Instructions

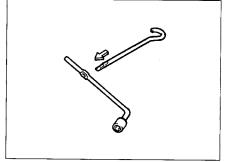


- 1) Place the vehicle on level, hard ground.
- 2) Set the parking brake firmly and shift into "P" (Park) if your vehicle has a CVT, or shift into "R" (Reverse) if your vehicle has a manual transaxle.

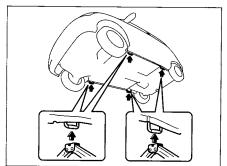
▲ WARNING

- · Be sure to shift into "P" (Park) for a CVT vehicle, or into "R" (Reverse) for a manual transaxle vehicle when you jack up the vehicle.
- Never jack up the vehicle with the transaxle in "N" (Neutral). Otherwise, unstable jack may cause an accident.

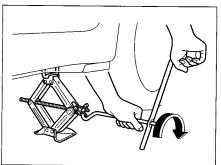
- Turn on the hazard warning flasher if your vehicle is near traffic.
- Block the front and rear of the wheel diagonally opposite of the wheel being lifted.
- Place the spare wheel near the wheel being lifted as shown in the illustration in case that the jack slips.



54G253



63J100



62 140

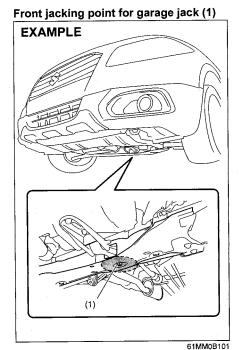
6) Position the jack at an angle as shown in the illustration and raise the jack by turning the jack handle clockwise until the jack-head groove fits around the jacking bar beneath the vehicle body. Continue to raise the jack slowly and smoothly until the tire clears the ground. Do not raise the vehicle more than necessary.

WARNING

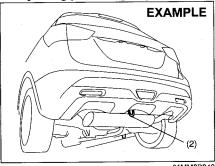
- Use the jack only to change wheels on level, hard ground.
- Never jack up the vehicle on an inclined surface.
- Never raise the vehicle with the jack in a location other than the specified jacking point (shown in the illustration) near the wheel to be changed.
- Make sure that the jack is raised at least 25 mm (1 inch) before it contacts the flange. Use of the jack when it is within 25 mm (1 inch) of being fully collapsed may result in failure of the jack.
- Never get under the vehicle when it is supported by the jack.
- Never run the engine when the vehicle is supported by the jack and never allow passengers to remain in the vehicle.

To Raise the Vehicle with a Garage Jack

- Apply the garage jack to one of the points indicated below.
- Always support the raised vehicle with jack stands (commercially available) at the points indicated below.

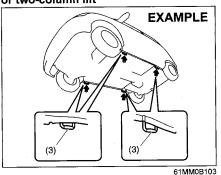


Rear jacking point for garage jack (2)



61MM0B043

Application point for jack stand (3) or two-column lift



NOTICE

Never apply a garage jack to the exhaust pipe, side under spoiler (if equipped), engine undercover or rear torsion beam.

NOTE:

For more details, please contact an authorized SUZUKI dealer.

Changing Wheels

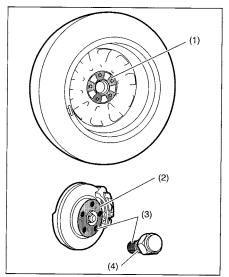
To change a wheel, use the following procedure:

- 1) Remove the jack, tools and spare wheel from the vehicle.
- 2) Loosen, but do not remove the wheel bolts.
- Jack up the vehicle (follow the jacking instructions in this section).

WARNING

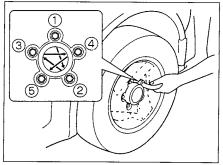
- Be sure to shift into "P" (Park) in CVT, or shift into "R" (Reverse) in manual transaxle when you jack up the vehicle.
- Never jack up the vehicle with the transaxle in "N" (Neutral). Otherwise, unstable jack may cause an accident.

4) Remove the wheel bolts and wheel.



61MM0A209

- 5) Before installing the new wheel, clean any mud or dirt off from the surface of the wheel (1), hub (2), thread part (3) and surface of the wheel bolts (4) with a clean cloth. Clean the hub carefully; it may be hot from driving.
- 6) Install the new wheel and replace the wheel bolts with their cone shaped end facing the wheel. Tighten each bolt snugly by hand until the wheel is securely seated on the hub.



81A057

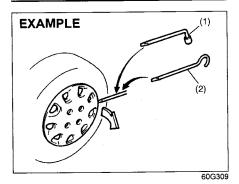
Tightening torque for wheel bolt 85 Nm (8.7 kg-m, 62.7 lb-ft)

 Lower the jack and fully tighten the bolts in a crisscross fashion with a wrench as shown in the illustration.

A WARNING

Use genuine wheel bolts and tighten them to the specified torque as soon as possible after changing wheels. Incorrect wheel bolts or improperly tightened wheel bolts may come loose or fall off, which can result in an accident. If you do not have a torque wrench, have the wheel bolt torque checked by an authorized SUZUKI dealer.

Full Wheel Cover (if equipped)



(1) or (2) Flat end tool

Your vehicle includes two tools, a wheel brace and a jack crank, one of which has a flat end.

Use the tool with the flat end to remove the full wheel cap, as shown above.



When installing the cover, make sure that it is positioned so that it does not cover or foul the air valve.

Flat Tire Repair Kit (if equipped)

The flat tire repair kit is stowed in the luggage compartment.

Refer to "Luggage Compartment" in the "ILLUSTRATED TABLE OF CONTENTS" section.

WARNING

Failure to follow the instructions in this section for using the flat tire repair kit can result in an increased risk of loss of control and an accident.

Carefully read and follow the instructions in this section.

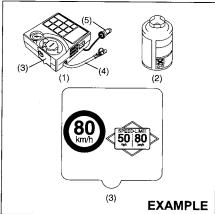
IMPORTANT

The Flat Tire Repair Kit cannot be used in the following cases. Consult a SUZUKI Dealer or a Roadside Assistance Service.

- Cuts or piercing in the tire tread larger than approx. 4 mm.
- · Cuts in the tire side wall.
- Tire damage caused by driving with considerably reduced tire pressure or even with deflated tire.
- The tire bead completely unseated outside of the rim.
- The rim damaged.

Small punctures in the tire tread, caused by a nail or a screw, can be sealed with the Flat Tire Repair Kit. Do not remove nails or screws from the tire during an emergency repair.

Flat tire repair kit contents



61MM0A090

- (1) Air compressor
- (2) Sealant bottle
- (3) Speed restriction sticker (with air compressor)
- (4) Air hose
- (5) Power plug

WARNING

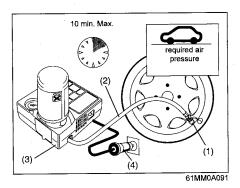
Flat tire repair kit sealant is harmful if swallowed, or it comes in contact with skin or eyes. If swallowed, do not induce vomiting. Give plenty of water (if possible charcoal slurry) and seek medical attention immediately. If sealant gets in eyes, flush eyes with water and seek medical attention. Wash thoroughly after handling. Solution can be poisonous to animals. Keep out of the reach of children and animals.

NOTICE

Be sure to replace the sealant before expiry date indicated on the label of the sealant bottle. To purchase new sealant, see your SUZUKI dealer.

How to Perform an Emergency Repair

- Place the vehicle on level, hard ground. Set the parking brake firmly and shift into "P" (Park) if your vehicle has a CVT, or shift into "R" (Reverse) if your vehicle has a manual transaxle.
 - Turn on the hazard warning flasher if your vehicle is near traffic.
 - Block the front and rear of the wheel diagonally opposite of the wheel being repaired.
- 2) Take out the sealant bottle and the compressor.
- At the top of the compressor, remove the cap that covers the socket for the sealant bottle, then screw the bottle into the socket.
- 4) Unscrew the valve cap from the tire valve.
- 5) Connect the air hose of the air compressor to the tire valve.
- 6) Connect the power plug of the compressor to the accessory socket. Start the engine. Switch on the compressor. Inflate the tire to the required air pressure.



- (1) Tire valve
- (2) Air hose
- (3) Compressor
- (4) Power plug

NOTICE

Do not operate the compressor for longer than 10 minutes. It can cause overheating of the compressor.

If the required air pressure cannot be reached within 5 minutes, move the vehicle a few meters ahead and back to spread the sealant over the entire tire. Then, inflate the tire again.

If the required air pressure still cannot be reached, the tire may be severely damaged. In this case, the Flat Tire Repair Kit cannot provide the necessary seal. Consult a SUZUKI Dealer or a Roadside Assistance Service.

NOTE:

If over inflated, deflate air by loosening the screw of the filler hose.

- Affix the speed restriction label from the air compressor in the driver's field of view.
- 8) Make a short drive immediately after inflating to the required air pressure. Drive carefully with a maximum speed of 80 km/h (50 mph).
- 9) Carry on driving carefully to the nearest SUZUKI Dealer or a tire repair shop.

▲ WARNING

Do not affix the speed restriction label to the air bag. Also do not affix it to the warning light indicator or to the speedometer.

10)After 10 km (6 mile) running, check the tire pressure with the pressure gauge of the compressor. If the air pressure is indicated more than 220 kPa (2.2 bar), the emergency repair is completed. But, if the air pressure is indicated less than the required air pressure, correct the tire pressure to the required air pressure. If the tire pressure has dropped below 130 kPa (1.3 bar), the Flat Tire Repair Kit cannot provide the necessary seal. Do not drive on and

consult a SUZUKI Dealer or a Road-side Assistance Service.

A WARNING

Be sure to check the tire pressure and confirm the completion of the emergency repair after 10 km (6 mile) of running.

NOTICE

Have the tire renewed at the nearest SUZUKI Dealer. When repair to reuse the sealed tire, consult a tire repair shop.

The wheel can be reused after wiping sealant off completely with cloth in order not to rust, but the tire valve and tire pressure monitoring system (TPMS) sensor must be renewed.

Dispose of the sealant bottle at a SUZUKI dealer or in accordance with your regional codes and practices.

After using the sealant bottle, replace it with a new bottle from your SUZUKI dealer.

How to Use the Kit's Compressor to Inflate a Tire

- Place the vehicle on level, hard ground. Set the parking brake firmly and shift into "P" (Park) if your vehicle has a CVT, or shift into "R" (Reverse) if your vehicle has a manual transaxle.
- 2) Take out the compressor.
- Unscrew the valve cap from the tire valve.
- 4) Connect the air hose of the compressor to the tire valve.
- Connect the power plug of the compressor to the accessory socket. Start the engine. Switch on the compressor. Inflate the tire to the required air pressure.

NOTICE

Do not operate the compressor for longer than 10 minutes. It can cause overheating of the compressor.

Jump Starting Instructions

WARNING

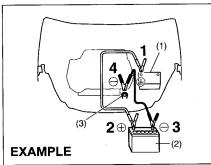
- Never attempt to jump start your vehicle if the battery appears to be frozen. Batteries in this condition may explode or rupture if jump starting is attempted.
- When making jump lead connections, be certain that your hands and the jump leads remain clear from pulleys, belts, or fans.
- Batteries produce flammable hydrogen gas. Keep flames and sparks away from the battery or an explosion may occur. Never smoke when working in the vicinity of the battery.
- If the booster battery you use for jump starting is installed in another vehicle, make sure the two vehicles are not touching each other.
- If your battery discharges repeatedly, for no apparent reason, have your vehicle inspected by an authorized SUZUKI dealer.
- To avoid harm to yourself or damage to your vehicle or battery, follow the jump starting instructions below precisely and in order.
 If you are in doubt, call for qualified road service.

NOTICE

Your vehicle should not be started by pushing or towing. This starting method could result in permanent damage to the catalytic converter. Use jump leads to start a vehicle with a weak or flat battery.

When Jump Starting Your Vehicle, Use the Following Procedure:

- Use only a 12-volt battery to jump start your vehicle. Position the good 12-volt battery close to your vehicle so that the jump leads will reach both batteries. When using a battery installed on another vehicle, DO NOT LET THE VEHICLES TOUCH. Set the parking brakes fully on both vehicles.
- Turn off all vehicle accessories, except those necessary for safety reasons (for example, headlights or hazard lights).



61MM0A202

- 3) Make jump lead connections as follows:
 - Connect one end of the first jump lead to the positive (+) terminal of the flat battery (1).
 - Connect the other end to the positive (+) terminal of the booster battery (2).
 - Connect one end of the second jump lead to the negative (-) terminal of the booster battery (2).
 - 4. Make the final connection to an unpainted, heavy metal part (i.e. engine hook (3)) of the engine of the vehicle with the flat battery (1).

WARNING

Never connect the jump lead directly to the negative (–) terminal of the discharged battery, or an explosion may occur.

- 4) If the booster battery you are using is fitted to another vehicle, start the engine of the vehicle with the booster battery. Run the engine at moderate speed.
- 5) Start the engine of the vehicle with the flat battery.
- 6) Remove the jump leads in the exact reverse order in which you connected them.

Towing

If you need to have your vehicle towed, contact a professional service. Your dealer can provide you with detailed towing instructions.

NOTICE

To help avoid damage to your vehicle during towing, proper equipment and towing procedures must be used.

2-Wheel Drive (2WD) CVT

CVT vehicles may be towed using either of the following methods.

- From the front, with the front wheels lifted and the rear wheels on the ground. Before towing, make sure that the parking brake is released.
- 2) From the rear, with the rear wheels lifted and a dolly under the front wheels.

NOTICE

Towing the 2WD vehicle with the front wheels on the ground can result in damage to the CVT.

2-Wheel Drive (2WD) Manual Transaxle

Manual transaxle vehicles may be towed using either of the following methods.

- From the front, with the front wheels lifted and the rear wheels on the ground. Before towing, make sure that the parking brake is released.
- 2) From the rear, with the rear wheels lifted and the front wheels on the ground, provided the steering and drivetrain are in operational condition. Before towing, make sure that transaxle is in neutral, the steering wheel is unlocked (vehicle without keyless push start system the ignition key should be in the "ACC" position) (vehicle with keyless push start system the ignition mode is "ACC"), and the steering wheel is secured with a clamping device designed for towing service.

NOTICE

The steering column is not strong enough to withstand shocks transmitted from the front wheels during towing. Always unlock the steering wheel before towing.

4-Wheel Drive (4WD)

Your vehicle should be towed under one of the following conditions:

- 1) With all four wheels on a flat-bed truck.
- With the front or rear wheels lifted and a dolly under the other wheels.

NOTICE

Towing the 4WD CVT vehicle with four wheels on the ground can result in damage to the CVT and/or the 4WD system.

If the Starter Does Not Operate

- Try turning the ignition switch to the "START" position or try pressing the engine switch to change the ignition mode to "START" with the headlights turned on to determine the battery condition. If the headlights go excessively dim or go off, it usually means that either the battery is flat or the battery terminal contact is poor. Recharge the battery or correct battery terminal contact as necessary.
- 2) If the headlights remain bright, check the fuses. If the reason for failure of the starter is not obvious, there may be a major electrical problem. Have the vehicle inspected by your authorized SUZUKI dealer.

If the Engine is Flooded

(Vehicle without Keyless Push Start System)

If the engine is flooded with gasoline, it may be hard to start. If this happens, press the accelerator pedal all the way to the floor and hold it there while cranking the engine.

- For gasoline engine model, do not operate the starter motor for more than 12 seconds.
- For diesel engine model, do not operate the starter motor for more than 30 seconds.

(Vehicle with Keyless Push Start System)

If the engine is flooded with gasoline, it may be hard to start. If this happens, press the accelerator pedal all the way to the floor and hold it there while cranking the engine.

- For gasoline engine model, do not operate the starter motor for more than 12 seconds.
- For diesel engine model, do not operate the starter motor for more than 30 seconds.

NOTE:

If the engine refuses to start, the starter motor automatically stops after a certain period of time. After the starter motor has automatically stopped or there is anything abnormal in the engine starting system, the starter motor runs only while the engine switch is held pressed.

If the Engine Overheats

The engine could overheat temporarily under severe driving conditions. If the engine coolant temperature gauge indicates overheating during driving:

- 1) Turn off the air conditioner, if equipped.
- 2) Take the vehicle to a safe place and park.
- Let the engine run at the normal idle speed for a few minutes until the indicator is within the normal, acceptable temperature range between "H" and "C".

WARNING

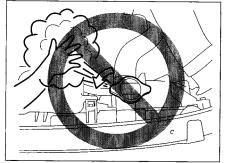
If you see or hear escaping steam, stop the vehicle in a safe place and immediately turn off the engine to let it cool. Do not open the hood when steam is present. When the steam can no longer be seen or heard, open the hood to see if the coolant is still boiling. If it is, you must wait until it stops boiling before you proceed.

If the temperature indication does not come down to within the normal, acceptable range:

- Turn off the engine and check that the water pump belt and pulleys are not damaged or slipping. If any abnormality is found, correct it.
- 2) Check the coolant level in the reservoir. If it is found to be lower than the "LOW" line, look for leaks at the radiator, water pump, and radiator and heater hoses. If you locate any leaks that may have caused the overheating, do not run the engine until these problems have been corrected.
- If you do not find a leak, carefully add coolant to the reservoir and then the radiator, if necessary. (Refer to "Engine Coolant" in the "INSPECTION AND MAINTENANCE" section.)

NOTE:

If your engine overheats and you are unsure what to do, contact your SUZUKI dealer.



79J007

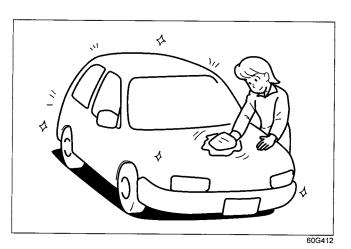
WARNING

- It is hazardous to remove the radiator cap (or degassing tank cap for a diesel engine) when the water temperature is high, because scalding fluid and steam may be blown out under pressure. The cap should only be taken off when the coolant temperature has lowered.
- To help prevent personal injury, keep hands, tools and clothing away from the engine cooling fan and air-conditioner fan (if equipped). These electric fans can automatically turn on without warning.

EMERGENCY SERVICE	
MEMO	
	_,

8-13





APPEARANCE CARE

Corrosion Prevention	9-	1
Vehicle Cleaning	9-	2

Corrosion Prevention

It is important to take good care of your vehicle to protect it from corrosion. Listed below are instructions for how to maintain your vehicle to prevent corrosion. Please read and follow these instructions carefully.

Important Information About Corrosion

Common causes of corrosion

- Accumulation of road salt, dirt, moisture, or chemicals in hard-to-reach areas of the vehicle underbody or frame.
- Chipping, scratches and any damage to treated or painted metal surfaces resulting from minor accidents or abrasion by stones and gravel.

Environmental conditions which accelerate corrosion

- Road salt, dust control chemicals, sea air or industrial pollution will all accelerate the corrosion of metal.
- High humidity will increase the rate of corrosion particularly when the temperature range is just above the freezing point.
- Moisture in certain areas of a vehicle for an extended period of time may promote corrosion even though other body sections may be completely dry.

 High temperatures will cause an accelerated rate of corrosion to parts of the vehicle which are not well ventilated to permit quick drying.

This information illustrates the necessity of keeping your vehicle (particularly the underbody) as clean and dry as possible. It is equally important to repair any damage to the paint or protective coatings as soon as possible.

How to Help Prevent Corrosion

Wash your vehicle frequently

The best way to preserve the finish on your vehicle and to help avoid corrosion is to keep it clean with frequent washing. Wash your vehicle at least once during the winter and once immediately after the winter. Keep your vehicle, particularly the underside, as clean and dry as possible. If you frequently drive on salted roads, your vehicle should be washed at least once a month during the winter. If you live near the ocean, your vehicle should be washed at least once a month throughout the year.

For washing instructions, refer to the "Vehicle Cleaning" section.

Remove foreign material deposits

Foreign material such as salts, chemicals, road oil or tar, tree sap, bird droppings and industrial fall-out may damage the finish of your vehicle if it is left on painted surfaces. Remove these types of deposits as quickly as possible. If these deposits are difficult to wash off, an additional cleaner may be required. Be sure that any cleaner you use is not harmful to painted surfaces and is specifically intended for your purposes. Follow the manufacturer's directions when using these special cleaners.

Repair finish damage

Carefully examine your vehicle for damage to the painted surfaces. Should you find any chips or scratches in the paint, touch them up immediately to prevent corrosion from starting. If the chips or scratches have gone through to the bare metal, have a qualified body shop make the repair.

Keep passenger and luggage compartments clean

Moisture, dirt or mud can accumulate under the floor mats and may cause corrosion. Occasionally, check under these mats to ensure that this area is clean and dry. More frequent checks are necessary if the vehicle is used off road or in wet weather.

Certain cargos such as chemicals, fertilizers, cleaners, salts, etc. are extremely corrosive by nature. These products should be transported in sealed containers. If a spill or leak does occur, clean and dry the area immediately.

Store your vehicle in a dry, well-ventilated area

Do not park your vehicle in a damp, poorly ventilated area. If you often wash your vehicle in the garage or if you frequently drive it in when wet, your garage may be damp. The high humidity in the garage may cause or accelerate corrosion. A wet vehicle may corrode even in a heated garage if the ventilation is poor.

WARNING

Do not apply additional undercoating or rust preventive coating on or around exhaust system components such as the catalytic converter, exhaust pipes, etc. A fire could be started if the undercoating substance becomes overheated.

Vehicle Cleaning



76G044S

WARNING

When cleaning the interior or exterior of the vehicle, NEVER USE flammable solvents such as lacquer thinners, gasoline, benzene or cleaning materials such as bleaches or strong household detergents. The materials could cause personal injury or damage to the vehicle.

Cleaning the Interior

Vinyl upholstery

Prepare a solution of soap or mild detergent mixed with warm water. Apply the solution to the vinyl with a sponge or soft cloth and let it soak for a few minutes to loosen dirt.

Rub the surface with a clean, damp cloth to remove dirt and the soap solution. If some dirt still remains on the surface, repeat this procedure.

Fabric upholstery

Remove loose dirt with a vacuum cleaner. Using a mild soap solution, rub stained areas with a clean damp cloth. To remove soap, rub the areas again with a cloth dampened with water. Repeat this until the stain is removed, or use a commercial fabric cleaner for tougher stains. If you use a fabric cleaner, carefully follow the manufacturer's instructions and precautions.

Leather uphoistery

Remove loose dirt with a vacuum cleaner. Using a mild soap or saddle soap solution, wipe dirt off with a clean damp soft cloth. To remove soap, wipe the areas again with a soft cloth dampened with water. Wipe the areas dry with a soft dry cloth. Repeat this until the dirt or stain is removed, or use a commercial leather cleaner for tougher dirt or stains. If you use a leather cleaner, carefully follow the manufacturer's instructions and precautions. Do not use solvent type cleaners or abrasive cleaners.

NOTE:

- In order to keep leather upholstery looking good, it should be cleaned at least twice a year.
- If leather upholstery becomes wet, immediately wipe it dry with tissue paper or a soft cloth. Water may cause leather to harden and shrink if it is not wiped off.
- When parking on sunny days, select a shady place or use a sunshade. If leather upholstery is exposed to direct sunlight for a long time, it may discolor and shrink
- As is common with natural materials, leather is inherently irregular in grain and cowhide has spots in its natural state. These do not affect the performance of the leather in any way.

Seat belts

Clean seat belts with a mild soap and water. Do not use bleach or dye on the belts. They may weaken the fabric in the belts.

Vinyl floor mats

Ordinary dirt can be removed from vinyl with water or mild soap. Use a brush to help loosen dirt. After the dirt is loosened, rinse the mat thoroughly with water and dry it in the shade.

Carpets

Remove dirt and soil as much as possible with a vacuum cleaner. Using a mild soap solution, rub stained areas with a clean damp cloth. To remove soap, rub the areas again with a cloth dampened with water. Repeat this until the stain is removed, or use a commercial carpet cleaner for tougher stains. If you use a carpet cleaner, carefully follow the manufacturer's instructions and precautions.

Instrument panel and console

NOTE:

Wipe up spills containing chemicals, alcohol, etc., immediately with a soft, damp cloth. Use a mild soap solution if necessary. Do not use cleaners or polishes containing strong solvents or acidic solutions. These chemicals may stain and discolor the instrument panel and console.

Cleaning the Exterior

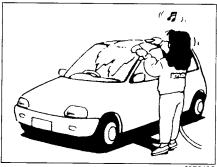
NOTICE

It is important that your vehicle be kept clean and free from dirt. Failure to keep your vehicle clean may result in fading of the paint or corrosion to various parts of the vehicle body.

Caring for Aluminum Wheels NOTE:

- Do not use an acidic or alkaline detergent to wash aluminum wheels. These types of detergent will cause permanent spots, discoloration and cracks on finished surfaces.
- Do not use a bristle brush and soap containing an abrasive material. These will damage finished surfaces.

Washing



60B212S

A WARNING

- Never attempt to wash and wax your vehicle with the engine running.
- When cleaning the underside of the body and fender, where there may be sharp-edged parts, you should wear gloves and a long-sleeved shirt to protect your hands and arms from being cut.
- After washing your vehicle, carefully test the brakes before driving to make sure they have maintained their normal effectiveness.

A CAUTION

If your vehicle is equipped with an rain-sensing wiper system, place the wiper control lever in the "OFF" position. If the lever is left in the "AUTO" position, the wipers could unexpectedly operate and cause an injury, and could also be damaged.

When washing the vehicle, park it where direct sunlight does not fall on it and follow the instructions below:

 Flush the underside of body and wheel housings with pressurized water to remove mud and debris. Use plenty of water.

NOTICE

When washing the vehicle:

- Avoid directing steam or hot water of more than 80°C (176°F) on plastic parts.
- To avoid damaging engine components, do not use pressurized water in the engine compartment.

2) Rinse the body to loosen the dirt. Remove dirt and mud from the body exterior with running water. You may use a soft sponge or brush. Do not use hard materials which can scratch the paint or plastic. Remember that the headlight covers or lenses are made of plastic in many cases.

NOTICE

To avoid damage to the paint or plastic surface, do not wipe the dirt off without ample water. Be sure to follow above procedure.

 Wash the entire exterior with a mild detergent or car wash soap using a sponge or soft cloth. The sponge or cloth should be frequently soaked in the soap solution.

NOTICE

When using a commercial car wash product, observe the cautions specified by the manufacturer. Never use strong household detergents or soaps.

- Once the dirt has been completely removed, rinse off the detergent with running water.
- After rinsing, wipe off the vehicle body with a wet chamois or cloth and allow it to dry in the shade.

APPEARANCE CARE

- 6) Check carefully for damage to painted surfaces. If there is any damage, "touch-up" the damage following the procedure below:
 - Clean all damaged spots and allow them to dry.
 - Stir the paint and "touch-up" the damaged spots lightly using a small brush.
 - 3. Allow the paint to dry completely.

NOTICE

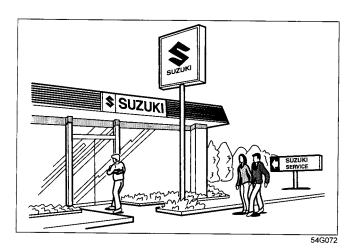
If you use an automatic car wash, make sure that your vehicle's body parts, such as spoilers, cannot be damaged. If you are in doubt, consult the car wash operator for advice.

Waxing



After washing the vehicle, waxing and polishing are recommended to further protect and beautify the paint.

- Only use waxes and polishes of good quality.
- When using waxes and polishes, observe the precautions specified by the manufacturers.

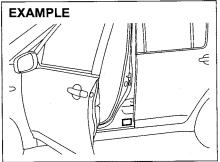


GENERAL INFORMATION

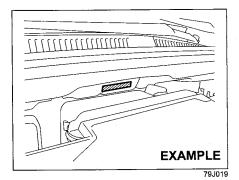
Vehicle Identification	10-1
Fuel Consumption (for Europe Euro VI)	
Fuel Consumption (for Europe Euro V)	

Vehicle Identification

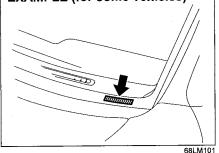
Chassis Serial Number



63J104

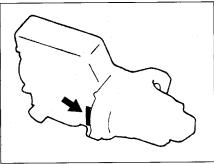


EXAMPLE (for some vehicles)



The chassis and/or engine serial numbers are used to register the vehicle. They are also used to assist your dealer when ordering or referring to special service information. Whenever you have occasion to consult your SUZUKI dealer, remember to identify your vehicle with this number. Should you find the number difficult to read, you will also find it on the identification plate.

Engine Serial Number



60G128

The engine serial number is stamped on the cylinder block as shown in the illustration.

Fuel Consumption (for Europe Euro VI)

M/T: Manual transaxle CVT: Continuously variable transaxle

2WD: 2-wheel drive 4WD: 4-wheel drive

		M16A		M16A with ENG A-STOP	
		2WD	4WD	2WD	4WD
Urban (L/100km)/CO ₂ (g/km)	M/T	6.8/156	7.1/164	6.5/150	6.8/156
	CVT	6.8/154	6.8/156	-	-
Extra-urban (L/100km)/CO ₂ (g/km)	M/T	4.8/110	5.1/118	4.8/109	5.0/115
	CVT	4.7/108	5.0/115	-	-
Combined (L/100km)/CO ₂ (g/km)	M/T	5.5/127	5.9/135	5.4/124	5.7/130
	CVT	5.5/125	5.7/130	-	-

NOTE:

As these data are obtained under certain specific conditions, actual fuel consumption of your vehicle will be different from these data.

GENERAL INFORMATION

Fuel Consumption (for Europe Euro V)

M/T: Manual transaxle

2WD: 2-wheel drive 4WD: 4-wheel drive

		D16AA		D16AA with ENG A-STOP	
		2WD	4WD	2WD	4WD
Urban (L/100km)/CO ₂ (g/km)	M/T	5.4/142	5.7/148	5.1/132	5.2/136
Extra-urban (L/100km)/CO ₂ (g/km)	M/T	3.8/99	4.0/103	3.7/97	3.9/102
Combined (L/100km)/CO ₂ (g/km)	M/T	4.4/115	4.6/120	4.2/110	4.4/114

NOTE:

As these data are obtained under certain specific conditions, actual fuel consumption of your vehicle will be different from these data.

SPECIFICATIONS

NOTE:

Specifications are subject to change without notice.

M/T: Manual transaxle CVT: Continuously variable transaxle

Gasoline: Gasoline engine model Diesel: Diesel engine model

2WD: 2-wheel drive 4WD: 4-wheel drive

ITEM: Dimensions	UNIT: mm (in.)			
Overall length		4300 (169.3)		
Overall width		1765 (69.5)		
Overall height	205/60R16 tire	1575 – 1585 (62.0 – 62.4)		
	205/50R17 tire	1570 – 1580 (61.8 – 62.2)		
Wheelbase		2600 (102.4)		
Track	Front	1535 (60.4)		
	Rear	1505 (59.3)		
Ground clearance	205/60R16 tire	170 – 180 (6.7 – 7.1)		
	205/50R17 tire	165 – 175 (6.5 – 6.9)		

ITEM: Mass (weight)		UNIT: kg (lbs)	GASOLINE ENGINE MODEL	DIESEL ENGINE MODEL
Curb mass (weight)		2WD	1085 – 1175 (2392 – 2590)	1240 – 1305 (2734 – 2877)
	M/T	4WD	1170 – 1240 (2579 – 2738)	1305 – 1370 (2877 – 3020)
	CVT	2WD	1125 – 1185 (2480 – 2613)	_
	CVI	4WD	1190 – 1250 (2624 – 2756)	_
Gross vehicle mass (weight) rating			1730 (3814)	1870 (4123)
Permissible maximum Axle Weight		Front	1040 (2293)	1040 (2293)
		Rear	910 (2006)	910 (2006)

SPECIFICATIONS

ITEM: Engine		
Туре	M16A (DOHC)	D16AA (DOHC)
Number of cylinders	4	7
Bore	78.0 mm (3.07 in.)	79.5 mm (3.12 in.)
Stroke	83.0 mm (3.27 in.)	80.5 mm (3.16 in.)
Piston displacement	1586 cm ³ (1586 cc, 96.8 cu.in)	1598 cm ³ (1598 cc, 97.5 cu.in)
Compression ratio	11.0 : 1	16.5 : 1

ITEM: Electrical			
Standard spark plug	Gasoline	DENSO K16HPR-U11, NGK SILFR6A	
Battery		without ENG A-STOP system	12V 36Ah 300A(EN)
·	Gasoline	with ENG A-STOP system	12V 60Ah 540A(EN)
		without ENG A-STOP system	12V 60Ah 620A(EN)
	Diesel	with ENG A-STOP system	12V 72Ah 630A(EN)
Fuses	<u> </u>	See "INSPECTIO	N AND MAINTENANCE" section.

ITEM: Lights		WATTAGE	BULB No.
Headlight	Halogen	12V 60/55W	H4
	Discharge	12V 35W	D4S
Front fog light		12V 55W	H11
Position light / Daytime rur	nning light	12V 21/5W	W21/5W
		LED	-
Turn signal light	Front	12V 21W	PY21W
	Rear	12V 21W	PY21W
Side turn signal light		12V 5W	_
		LED	_
Tail/brake light		12V 21/5W	P21/5W
High mount stop light		12V 5W	W5W
Reversing light		12V 16W	W16W
License plate light		12V 5W	W5W
Rear fog light (if equipped)		12V 21W	P21W
Interior light	Glove box light (if equipped)	12V 1.4W	-
	Footwell light (if equipped) / Instrument panel pocket light (if equipped)	LED	-
	Center (without sunroof)	12V 10W	_
	Other lights	12V 5W	W5W

SPECIFICATIONS

ITEM: Wheels and Tires	
Tire size, front and rear	205/60R16 92H ^{*1} , 205/50R17 89V ^{*1}
Rim size	205/60R16 tire: 16X6J 205/50R17 tire: 17X6 1/2J
Tire pressures	For the specified tire pressure, see the Tire Information Label located on the driver's door lock pillar.
	When loaded up to 4 people, Eco Tire Pressure as listed below is recommended to achieve the smallest amount of fuel consumption possible. ¹⁾ Front 280 kPa (2.80 kg/cm², 41 psi) Rear 260 kPa (2.60 kg/cm², 38 psi)
Recommended snow chain (for Europe)	Radial thickness: 10 mm, axial thickness: 10 mm
Recommended snow tire	205/60R16 ^{*2} or 205/50R17 ^{*2}

NOTE:

- 1) If loading over 4 people, follow the specified tire pressure listed on the Tire Information Label.
- *1 If you cannot prepare tires with the specified load index rate and speed symbol, prepare tires with higher load index rate and speed symbol.
- *2 If you prepare snow tires;
 - Make sure they are tires of the same size, structure and load capacity as the originally installed tires.
 Mount the snow tires on all four wheels.

 - Please understand that the maximum permissible speed of snow tires are generally less than the originally installed tires.

Consult your SUZUKI dealer or supplier for further information.

Fuel			See "FUEL RECOMMENDATION" section.	47 L (10.3 Imp gal)		
Engine oil Gasoline Diesel			Classification: ACEA A1/B1, A3/B3, A3/B4, A5/B5 API SL, SM or SN ILSAC GF-3, GF-4 or GF-5 Viscosity: SAE 0W-20	3.9 L (6.9 Imp pt) (replacement with oil filter)		
			Classification: ACEA C2 Viscosity: SAE 0W-30	5.65 L (9.9 Imp pt) (replacement with oil filter)		
Engine coolant Gasoline	Gasoline	5M/T		5.8 L (10.2 lmp pt) (including reservoir tank)		
	Casonic	CVT	SUZUKI LLC: Super (Blue) Coolant	6.1 L (10.7 Imp pt) (including reservoir tank)		
Diese				5.5 L (9.7 Imp pt) (including reservoir tank)		
Manual transaxle oil	5M/T		"SUZUKI GEAR OIL 75W-80"	2.5 L (4.4 Imp pt)		
	6M/T		SUZUNI GEAR OIL /5VV-60	2.1 L (3.7 Imp pt)		
CVT fluid	CVT		SUZUKI CVT FLUID GREEN-2	6.7 L (11.8 lmp pt)		
Transfer oil	4WD		"SUZUKI GEAR OIL 75W-85"	0.93 L (1.6 lmp pt)		
Rear differential oil	4WD		"SUZUKI GEAR OIL 75W-85"	0.8 L (1.4 lmp pt)		
Brake fluid / Clutch fluid		SAE J1704 or DOT4		Refill to the proper oil level according to the instructions in the "INSPECTION AND MAINTENANCE" set tion.		

SPECIFICATIONS	
МЕМО	

11-6

SUPPLEMENT

12-1

For Russia

Air Conditioning System

NOTE:

Your vehicle uses the air conditioning refrigerant HFC-134a, commonly called "R-134a". R-134a replaced R-12 around 1993 for automotive applications. Other refrigerants are available, including recycled R-12, but only R-134a should be used in your vehicle.

NOTICE

Using the wrong refrigerant may damage your air conditioning system. Use R-134a only. Do not mix or replace the R-134a with other refrigerants.

Periodic Maintenance Schedule (for Russia)

"R": Replace or Change

"I": Inspect, clean, adjust, lubricate or replace as necessary

NOTE:

This table includes services as scheduled up to 180000 km (108000 miles) mileage. Beyond 180000 km (108000 miles), carry out the same services at the same intervals respectively.

For Item 2-1. "Nickel plugs", replace every 50000 km if the local law requires.

Interval: This interval should be judged by	km (x1000)	15	30	45	60	75	90
odometer reading or months, whichever comes	miles (x1000)	9	18	27	36	45	54
	months	12	24	36	48	60	72
ENGINE		179, 13	· · · · · · · · · · · · · · · · · · ·	175	·		1.331
*1-1. Engine accessory drive belt	Tension check, *Adjustment, *Replacement	_	' - 1	i	1 _	1 1	R
*1-2. Valve clearance		6 - 2	14 (3) (1)		1	1. <u>20</u> 70 p. 19	. 1
1-3. Engine oil and engine oil filter	anan kanan kan Kanan kanan ka	R	R	R	R	R	R
	SUZUKI LLC: Super (Blue) (#1) First time only:		1350000 k				, N
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ti i distribuiga di Salah di Kabupatèn Balandara di Kabupatèn Balandara di Kabupatèn Balandara di Kabupatèn Ba		rtepiace e	very / 3000	KIII (4500	o miles) or	46 Montris	
*1-5. Exhaust system (except catalyst)	COLOTOLLO, Diamonio (O) COLO			T K	75.5	- 13	R
IGNITION		_ -	ı		<u> </u>	1	
2-1. Spark plugs When unleaded fuel is used	(Standard type) Niekel plus		Yday by			and the second	120 T
Snork pluge When leaded fuel is used to	fer to "Severe Driving Condition" schedule.	_	- 1	R	I	l - l	R
FUEL	ter to Severe Univing Condition schedule.		1.49	<u> 1941 - G.</u>	in Dan E	10.180	<u> </u>
3-1 Air cleaner filter element Payed-road	ting the second of the second						
[17] A. A. Miller, M. M. M. Martin, Phys. Lett. 12, 121, 121, 121, 121.		_ /4		R		3351	R
Dusty conditi		Refer to "S	Severe Driv	ring condit	ion" schedi	ule.	
*3-2. Fuel lines	三百百分 磐 电影 國語 每分 艾 新闻的观点文	Na ÷ In	34 J	- 3	îy Labe	- 1	86. L N
*3-3. Fuel tank]	-	1		_	i i
EMISSION CONTROL SYSTEM		19.75	T.J.	. 15.00	i filming	1-1-14 L	- 45
*4-1. PCV valve	The state of the s	- 1	- 1	- 100	i _ i	_	
*4-2. Fuel evaporative emission control system	一个路上都是企业及机场的地。 1 小路的 1923年 中					1	

#1: Be sure to perform the engine coolant level check under the daily inspection in "OPERATING YOUR VEHICLE" section. If you replace the engine coolant other than the SUZUKI LLC: Super (Blue), follow the schedule of SUZUKI LLC: Standard (Green).

SUPPLEMENT

Interval: This interval should be judged by	km (x1000)	105	120	135	150	165	180
odometer reading or months, whichever comes	miles (x1000)	63	72	81	90	99	108
first.	months	84	96	108	120	132	144
ENGINE TO THE PROPERTY OF THE				1179	Mark W.		
*1-1. Engine accessory drive belt	Tension check, *Adjustment, *Replacement	-	-		-		R
*1-2. Valve clearance		7.2		5 - 1	A SECTION		
1-3. Engine oil and engine oil filter		R	R	R	R	R	R
1-4. Engine coolant	SUZUKI LLC: Super (Blue) (#1) First time only:	Replace a	it 150000 k	m (90000	miles) or 9	6 months.	
3.000 May 3	Second time and after:	Replace e	every 75000	0 km (4500	00 miles) o	r 48 month	S. December de la company
	SUZUKI LLC: Standard (Green)	-	1	R	1 77 1		K K
*1-5. Exhaust system (except catalyst)			1	_	<u> </u>	_	
IGNITION		Table Titl					
2-1. Spark plugs When unleaded fuel is used		-	-	R			R
Spark plugs When leaded fuel is used, re	efer to "Severe Driving Condition" schedule.			(#411111P++)			
FUEL	196 1966 Add Add Add Add Add Add Add Add Add A	Emmanuate of the	di companiani	4. remieti 44 50 co.888	of 600 000 - 400 00 - 100	Net cottable . Determin	district - de .
3-1. Air cleaner filter element Paved-road				R	Transfer of		R
Dusty condit	ion	Refer to "	Severe Dri	ving condi	tion" sched	ule.	1
*3-2. Fuel lines			(dana)		100		DO SHIP
*3-3. Fuel tank		_	_	<u> </u>	-	_	
EMISSION CONTROL SYSTEM		100-30	1				
*4-1. PCV valve			-	- Lesson	-	-	
*4-2. Fuel evaporative emission control system					NAME OF STREET	1 - 1 2	1.50

^{#1:} Be sure to perform the engine coolant level check under the daily inspection in "OPERATING YOUR VEHICLE" section.

If you replace the engine coolant other than the SUZUKI LLC: Super (Blue), follow the schedule of SUZUKI LLC: Standard (Green).

Interval: This interval should be judged by	km (x1000)	15	30	45	60	75	90
odometer reading or months, whichever comes first.	miles (x1000)	9	18	27	36	45	54
	months	12	24	36	48	60	72
BRAKE		Tr.	1	*	100		
*5-1. Brake discs and pads		1	1	1 1	1 1	1 1	l'' I
Brake drums and shoes (if equipped)		_	1	5 = 3	180	_	h i
*5-2. Brake hoses and pipes			1	_		1 _	1
5-3. Brake fluid	Check, *Replacement		R		R	1 1200	R
5-4. Brake lever and cable	Check, *Adjustment (1st 15000 km only)	1		254	185.	. 77 %513	
CHASSIS AND BODY	Statistic for the second state of the second s			4 -	<u> </u>	I	- 50.00
*6-1. Clutch (Pedal and fluid level)		100 L		100		1	
6-2. Tires/Wheels	March 19 Anni Anni Anni Anni Anni Anni Anni Ann		34 34			350 · 1 · 0	
*6-3. Drive axle boots/Propeller shafts (4WD)		1		1	4.5		
*6-4. Suspension system	and the control of th		1			_	
*6-5. Steering system				- J 		-	
*6-6. Manual transaxle oil Genuine *SUZUKI GEAR	OH 75W 90"	1	1 200				
Gendine Gozoff GLAN					8000 mil		
STATE OF THE STATE	3 OU 75W 907 (1:44: 45000 1:4: 4:13)				90000 mil	es) or 120	month
6-7. Continuously variable transaxle (CVT)	R OIL 75W-80" (I: 1st 15000 km only)			R		-	R
E AL TOUR PROOF OF THE TRANSPORT OF THE PROOF OF THE PROO	Fluid level	-	1	-	1	-	1
*6-8. Transfer oil (4WD)	*Fluid hose	-	- 1	- %	10	- 10	, –
- 0-0. Transier on (4VVD)					8000 mil		
16 0 D					90000 mil		
*6-9. Rear differential oil (4WD)					8000 mil		
	[발 - 경기도 5 2년 5천:학교 기 회학도 등 시	Replace e	every 150	000 km (9	90000 mil	es) or 120	month
6-10. All latches, hinges and locks	_	-	1	_	1	- 1	1
*6-11. Air conditioner filter element (if equipped)	<u>. 1987 (1986)</u> a la calife de		State of	R		Blad Bear	R

WARNING

The shock absorbers are filled with high pressure gas. Never attempt to disassemble them or throw them into a fire. Avoid storing them near a heater or heating device. When scrapping the absorber, the gas must be released from the absorber safely. Ask your dealer for assistance.

SUPPLEMENT

Interval: This interval should be judged by	km (x1000)	105	120	135	150	165	180
odometer reading or months, whichever	miles (x1000)	63	72	81	90	99	108
comes first.	months	84	96	108	120	132	144
BRAKE						1	- 70
*5-1. Brake discs and pads	20 March 24 Company 20	J	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	lik or Lay (tale	draad .	42:09:00:00:00:00:00:00:00:00:00:00:00:00:	
Brake drums and shoes (if equipped)						# ·	ala yalay d
*5-2. Brake hoses and pipes	and recovered the contraction	-	0.000			-	1
5-3. Brake fluid	Check, *Replacement	544	R		R		R
5-4. Brake lever and cable	Check, *Adjustment (1st 15000 km only)			_	_	-	
CHASSIS AND BODY	And the second s	78.38.	, , , , , , , , , , , , , , , , , , , ,		建产的 。	, i i i i i i i i i i i i i i i i i i i	Military 1
*6-1. Clutch (Pedal and fluid level)		_	I construction and the construction of the con		1 (1.40)	COLONIDATE WINE	1
6-2. Tires/Wheels			7 F.		12446		
*6-3. Drive axle boots/Propeller shafts (4WD)			-	1			S
*6-4. Suspension system	TO SEE LANGUES ASSESSED.	100 Tolk	第 第	1 T. 1		California	
*6-5. Steering system		anaka rususuri diki					 Books allegatives
*6-6. Manual transaxie oil Genuine "SUZUKI GEAR OI							months
1 17 1999 A A A A A A A A A A A A A A A A A		Replace	every 15	0000 km (90000 mi	ies) or 1∠	U montns
Other than "SUZUKI GEAR I	OIL 75W-80" (I: 1st 15000 km only)	i Tau		R		-	
6-7. Continuously variable transaxle (CVT)	Fluid level		1 1	_	Suphibilistic	-	ninar parasses
	*Fluid hose	Take.		gi in the same of	T		
*6-8. Transfer oil (4WD)							4 months.
		Replace	every 15	0000 km	90000 mi	les) or 12	U months
*6-9. Rear differential oil (4WD)		Inspect	every 30	000 km (18000 mi	les) or 24	4 months
	A PROPERTY OF THE PARTY OF THE	Replace	every 15	0000 km	90000 mi	les) or 12	0 months
6-10. All latches, hinges and locks		_	1 1		[-	NA CILLARY
*6-11. Air conditioner filter element (if equipped)		mak Evita		R	[R

NOTE: 4WD: 4-wheel drive

Maintenance Recommended under Severe Driving Conditions (for Russia)

Follow this schedule if your vehicle is mainly operated under one or more of the following conditions:

- · When most trips are less than 6 kilometers (4 miles).
- · When most trips are less than 16 kilometers (10 miles) and outside temperature remain below freezing.
- · Idling and/or low-speed operation in stop-and-go traffic.
- Operating in extremely cold weather and/or on salted roads.
- Operating in rough and/or muddy areas.
- Operating in dusty areas.
- · Repeated high speed drive or high engine revolutions.
- · Towing a trailer, if admitted.

Schedule should also be followed if the vehicle is used for delivery service, police, taxi or other commercial applications.

SUPPLEMENT

Interval: This interval should be judged by	km (x100	0) 7.5	15	22.5	30	37.5	45
odometer reading or months, whichever comes			9	13.5	18	22.5	27
first.	mont		12	18	24	30	36
ENGINE		47.00			The state of	. Valentille	111
*1-1. Engine accessory drive belt	Tension check, *Adjustment, *Replacement	_	1		1		R
*1-2. Valve clearance		mun 📆 🖰 🖰	Train		100		
1-3. Engine oil and engine oil filter		R	R	l R	R	R	R
1-4: Engine coolant	SUZUKI LLC: Super (Blue) (#1) First time on	ly: Replace a	at 150000 k	km (90000	miles) or 9	6 months.	haanaa 1
	Second time and after	er: Replace	every 7500	U KM (450l	JU miles) o	r 48 montn	s. R
	SUZUKI LLC: Standard (Green)		1	T	200 To.		n,
*1-5. Exhaust system (except catalyst)			- 		<u> </u>	70000000000	- 4/50
IGNITION		IDI	every 1000	0 km (600(n milaa) ar	9 months	
2-1. Spark plugs	(Standard type) Nickel plug	Replace 6	every 1000	U KIII (6000	o miles) or	o monurs.	
FUEL AND SERVICE A	BUT TO AN ANIMAL TO A SECOND OF THE SECOND O	Inchect e	very 2500 l	km (1500 r	niles)	U. T.	Salata (China
3-1. Air cleaner filter element*1	PARTY ALLEY ALLEYS AND A SECRETARION OF THE PROPERTY OF THE PR		every 3000			r 24 month	e -
		iteplace			1 1		i -
*3-2. Fuel lines	表がは、見ず - かた - 全部間見び様になる「TETT	eli i in <u>elios</u>		10000000	100	and the first of t	and the second
*3-3. Fuel tank	[20] [14] [16] [16] [17] [17] [17] [17] [17] [17] [17] [17	C 18 1.962 (1388)	1	Missionore	In Jan Al (98)	1	Beechild grove 2
EMISSION CONTROL SYSTEM *4-1. PCV valve		######################################	I -	1	in in	Issua-	
*4-2. Fuel evaporative emission control system	。 「大學」, 「大學」 「大學」, 「大學」 「大學 「大學」 「大學 「大學」 「大學 「大學 「大學 「大學 「大學 「大學 「大學 「大學	A	-	— mp-regatile 980		-	-
4-2. Fuel evaporative emission control system					·		

^{#1:} Be sure to perform the engine coolant level check under the daily inspection in "OPERATING YOUR VEHICLE" section. If you replace the engine coolant other than the SUZUKI LLC: Super (Blue), follow the schedule of SUZUKI LLC: Standard (Green).

Interval: This interval should be judged by	km (x1000) 52.5	60	67.5	75	82.5	90
odometer reading or months, whichever comes first.	miles (x1000) 31.5	36	40.5	45	49.5	54
	months	s 42	48	54	60	66	72
ENGINE				Sea 1	£	4 (1)	51°
*1-1. Engine accessory drive belt	Tension check, *Adjustment, *Replacement	-	1 1	-	1 1	1 - 1	R
*1-2. Valve clearance	THE SHOP TO SALE AND THE BEST OF THE SECOND		1 1	<u>}</u>	-		f
1-3. Engine oil and engine oil filter		R	R	R	R	R	R
1-4. Engine coolant	SUZUKI LLC: Super (Blue) (#1) First time only	Replace a			miles) or 9		
	Second time and after						, i se
	SUZUKI LLC: Standard (Green)		_)	l :_		R
*1-5. Exhaust system (except catalyst)	Section 2012 Contract Contract Visit (1912) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 14	1	1 - 2	B - I		1
IGNITION		+					W total
2-1. Spark plugs	74. The 11 May 11. 11. 11.	Replace e	very 1000	0 km (6000	miles) or	R months	2007
FUEL		The Pictor C	10.7 1000	- IIII (0000	Trinco, or	o montris.	
3-1. Air cleaner filter element*1	The state of the s	Inspect ev	ery 2500 k	m (1500 m	رومان		
	[4] [4] 《建筑编》以《《[5] [4] [5] [5] [5] [5] [5] [6] [6]					24 months	Addition (ggarte
*3-2. Fuel lines	The Control of the Co	- CONSTRUCT	l 1	l light igod	o miles) o	1 24 1110111118	•
*3-3. Fuel tank	a Silla di Caranta di Barangan da Barangan da		mer Å	ar a Saga			
EMISSION CONTROL SYSTEM		1 117 1					. 19 4
		La Elect	ŀ	1 See 41	\$5 2511 adv	La recession	
*4-2. Fuel evaporative emission control system	그들은 그림으로 그림을 하는 것 같아.	- T	I	44	- 1 - 1	33	1

^{#1:} Be sure to perform the engine coolant level check under the daily inspection in "OPERATING YOUR VEHICLE" section. If you replace the engine coolant other than the SUZUKI LLC: Super (Blue), follow the schedule of SUZUKI LLC: Standard (Green).

SUPPLEMENT

Interval: This interval should be judged by	km (x1000)	7.5	15	22.5	30	37.5	45
odometer reading or months, whichever	miles (x1000)	4.5	9	13.5	18	22.5	27
comes first.	months	6	12	18	24	30	36
BRAKE	THE PARTY OF THE P		100	matoricale:		9# 4	l I
*5-1. Brake discs and pads	The second secon		1		i Angunanga penggala	AND PLOTES	. x 30 mast 000
Brake drums and shoes (if equipped)				S -	and and	(Tuk	
*5-2. Brake hoses and pipes	The second secon		- 	unassitis kode.	 -	- 	- The second
5-3. Brake fluid	Check, *Replacement	3	iiiii m iili	11 24	R	120	7740
5-4. Brake lever and cable	Check, *Adjustment (1st 15000 km only)	-	1		—	_	203111.6
CHASSIS AND BODY			Managan.				1
*6-1. Clutch (Pedal and fluid level)	A STATE OF THE STA	SUMMATORIA COM		-	l Nacional Pales 1	narcelläät 1,550	25/12/06/09
6-2. Tires/Wheels		7.7		uliate.	Sand (Ni)	- Tun	# - / 5 1 1 1 1 1 1
*6-3. Wheel bearings	AND COMMENTS OF THE PROPERTY O	_	1	-	000 - 1-3.000		a a a
*6-4. Drive axle boots/Propeller shafts (4WD)				Military.	SMALL	Too see a see	
*6-5. Suspension system	100 march 100 ma		- 9009000000000000000000000000000000000	-	I I	JARNET NATE	r contact fillings
*6-6. Steering system		(IN	-	0001/	10000		L months
*6-7. Manual transaxle oil Genuine "SUZUKI GEAR OIL"	'5W-80"	Inspect	every 300	000 km (OCCO	es) or 24	1 months.
	SECURE AND A SECURE OF THE PROPERTY OF THE PRO	Replace	every 60	JOU KM (3		#5) OI 40,	HORUS.
Other than "SUZUKI GEAR OI		-	-	- - 	K	- 	
6-8, Continuously variable transaxie (CVT)	Fluid level			DATE:	10.48	North ad	10,000
Tel Dio 1/200822 - 3 (1997)	*Fluid deterioration check* ²		-	-	10000	2012341 E32534 6	
AND	*Fluid hose	Inspect	every 60	JUU KM (les) 01 40	months.
*6-9. Transfer oil (4WD)	Annual Committee of the	-	- 	-	R	250707 2000	Bernaden (S
*6-10. Rear differential oil (4WD)				-	R.	iii Taw	Tel Tilli
6-11. All latches, hinges and locks	A CONTRACTOR OF THE CONTRACTOR			-			_
*6-12. Air conditioner filter element (if equipped)*3		1 7 1		T			j K

M WARNING

The shock absorbers are filled with high pressure gas. Never attempt to disassemble them or throw them into a fire. Avoid storing them near a heater or heating device. When scrapping the absorber, the gas must be released from the absorber safely. Ask your dealer for assistance.

Interval: This interval should be	judged by						k	m (x1000) 52.5	60	67.5	75	82.5	90
odometer reading or months, comes first.	wnichever			_		_	mile	s (x1000) 31.5	36	40.5	45	49.5	54
								month	s 42	48	54	60	66	72
BRAKE							T. T.		14.	1	· ·	13.0	1.741.3	
*5-1. Brake discs and pads									1 -		-	ì	-	1 1
Brake drums and shoes (i	f equipped)							120						1
*5-2. Brake hoses and pipes									_	l ı	1 -	_	_	1
5-3. Brake fluid		1945 L		i a a a a a a a a	Check,	*Replacem	ent			R	_7/5	F 2		R
5-4. Brake lever and cable						Adjustment		0 km only	<u> </u>	1 2	1 _		_	
CHASSIS AND BODY		77.5		T. 1777		11 10 110			<i>2</i> 1	38725	50 L S		L	
*6-1. Clutch (Pedal and fluid lev	rel)								1 _	l "i"	1	i	1 _	1
6-2. Tires/Wheels		33 (2000)		- Salah 969	CHANGE BY			<u>.</u>	4 54.2	inse.		178,000		970
*6-3. Wheel bearings		4.74		n samur i aran		9287			it is gette	'	No. 7	12.	_	
*6-4. Drive axle boots/Propeller	shafts (4WE)) : ""-							49	1	-	1.5.4		
*6-5. Suspension system							n 95	1.3		1 5	T &1			
*6-6. Steering system	5810.61	27 48°	1990 3	L1 649.4					10.00		_		_	
*6-7. Manual transaxle oil	G	enuine "SU	ZUKI GEAR	R OIL 75W-80"		TOTAL CONTRACTOR	745 M.					-		1
		oridanie co.	20111 015111	OIL / 344-00							000 km (1			
And the state of t		thar than "C	HZURI CEA	AR OIL 75W-80	~ "				Replace	every 60	000 km (3	6000 mile	rs) or 48 n	
6-8. Continuously variable tran			OZUNI GEA	AR OIL /500-00		**. 8 a.t			_	R	i	_	_	R
o o. Commidday variable trail	Saxie (CVI)	Ta Malaka			Fluid lev			75.90	T -	15.46	- Table 1	-	+5-	100
The second second second second second						eterioration	check*2			1	-	-	-	1
*6.0 Transfer of (41470)		18	5 - 76		*Fluid ho	ose			Inspect e	every 600	000 km (3	6000 mil	es) or 48	months
*6-9. Transfer oil (4WD)									-	R	- 1	-	-	R
6-10. Rear differential oil (4WD)									1.00	R		`- `\	- 11	R
6-11. All latches, hinges and loc		•							- "	1	_ "	-	-	ı
6-12. Air conditioner filter eleme	nt (if equippe	ed)* ³	e english		y 75, 1350	National States	Shifted St.		k"	41		2.1.	%	R

NOTE:

4WD: 4-wheel drive

NOTE:

This table shows the service schedule up to 90000 km (54000 miles).

Beyond 90000 km (54000 miles), perform the same services at the same intervals shown in the chart.

*1 Inspect more frequently if the vehicle is used under dusty conditions.

*2 Check or replace as necessary if you usually drive with high speed or high engine revolutions.
*3 Clean more frequently if the air flow from the air conditioner decreases.

SUPPLEMENT	· · · · · · · · · · · · · · · · · · ·
MEMO	· · · · · · · · · · · · · · · · · · ·
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CalsonicKansei Corp. 2-1917, Nisshin-cho, Kita-ku, Saitama-kn. 331-8301, Japan TEL: +81-48-660-4073 FAX: +81-48-661-1050



[Czech]	Calsonic Kansei Corp. tímto problašuje, že TS008/S57L0/R57L1/TWK.1A001 splňuje základní požadavky a všechna příslušn á ustanovení Směrnice 1999/5/ES.
[Danish]	Undertegnede Calsonic Kansei Corp. erklærer herved, at følgende udstyr T8008/S57L0/R57L1/TWK1A001 overholder de væ semtlige krav og øvrige relevante krav i direktiv 1999/S/EE.
[German]	Hiermit erklärt Calsonic Kansel Corp., dass sich das Gerät TS008/S57LO/R57L1/TWK1A001 in Übereinstimmung mit den grundlegenden Anförderungen und den übrigen einschlätigen Bestimmungen der Richtlinie 1999/5/EG befindet.
[Estonian]	Käesolevaga kimitab Calsonic Kansei Corp. seadme TS008/SS7L0/RS7L/I/TWK1A001 vastavust direktiivi 1999/S/EÜ põ hinõuetele ja nimetatud direktiivist nulenevatele taistele asiakohastele sätetele.
[English]	Hereby, Calsonic Kansei Corp., declares that this TS008/B57L0/R57L1/TWK1A001 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
[Spanish]	Por la presente, Calsonie Kansei Corp., dedara que este TS008/S57L0/RS7L1/TWK1A001 cumple con los requisitos escriciales y otras exigencias relevantes de la Directiva 1999/5/EC.
[Greek]	ME THN IIAPOYZA Caksonic Kansei Cop. AHAQNEI OTI TS008/857L0/R57L1/TWK1A001 EYMMOPФQNETAI IIP OZ TIZ OYZIQABIZ AHATHREIZ KAI TIZ AOHHEZ EXEFIKEZ, AIATAEFIS THE OAHHAY 10004/FIZ
[French]	Par la présente, Calsonie Kansei Corp. déclare que l'appareil TS008/SS7Lo/RS7LJ/TWK1A001 est conforme aux exigences essentielles et aux autres disnostions nertinentes de la directive 1000/s/CF
[Italian]	Con la presente Calsonie Kansei Corp. dichiara che questo T8008/55/L0/TWK1A001 è conforme ai requisiti essenziali ed alle altre disposizioni pertinent stabilite dalla direttiva 1000/6/FF
[Latvian]	Ar šo Calsonic Kansei Corp. deklarė, ka T8008/S57L0/R57L1/TWK1A001 arbilst Direktīvas 1999/5/EK būtiskajām prasībā ın un citiem ar to saistītajiem noteikumiem.
[Lithuanian]	Šiuo Calsonic Kansei Corp. deklaruoja, kad šis TS008/S57L0/R57L1/TWK1A001 atitinka esminius reikalavimus ir kitas 1999/5/IBB Direktyvos nuostatas.
[Dutch]	Hiterbij verklaart Calsonic Kansei Corp. dat het toestel T8008/857L0/R87L1/TWK1A001 in overeensterming is met de essentiële eisen en de andere relevante henalinen van richtlin 1909/5/FG
[Maltese]	Hawmbekk, Calsonic Kansei Corp., jiddikjara li dan TS008/S57L0/R87L1/TWK1A001 jikkonforma mal-htigijiet essenzjali u na provvedimenti ohtajn relevanti li hemn fid-Dirrettiva 1999/5/EC.
[Hungarian]	A Calsonic Kansel Corp. ezzemel kijelenti, hogy a TS008/S57L0R57L1/TWK1A001 tipusiu beren-dezes teljestit az alapvető Követelményeket és más 1999/5/EK irányelvben meghatározott vonatkozó rendelkezéseket.
[Polish]	Niniejszym Calsonic Kansel Corp. deklaruje że TS008/S57L0/R57L1/TWK1A001 jest zgodny z zasadniczymi wymaganiami i innymi właściwymi postanowieniami Dyrektywy 1999/5/EC.
[Portuguese]	Bu, Calsonic Kansei Corp., declaro que o TS008/S57L0/R57L1/TWK1A001 cumpre os requisitos essenciais e outras provisó es relevantes da Directiva 1999/5/EC.
[Slovenian]	Calsonic Kansei Corp. izjavlja, da je ta TS008/S57L0/R57L1/TWK.I A001 v skladu z bisrvenimi zahtevami in drugimi relevantajimi določili direktive 1999/S/ES.
[Slovak]	Calsonic Kansei Corp. tymto vyhlasuje, že TS008/S57L0/R57L1/TWK1A001 splňa základné požiadavky a všetky prislušné ustanovenia Smemice 1999/5/ES.
[Finish]	Calsonic Kansei Corp. vakuuttaa täten että TS008/S57L0/R57L1/TVKI A001 tyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ettoien mukainen.
[Swedish]	Härmed intygar Calsonic Kansei Corp. att dema TS008/S57L0/R57L1/TWK1A001 står 1 överensstämmelse med de vä sentliga egenskanskrav och övriga relevanta hestämmelsen som framoda av diraktiv 1000/5/FG
[Icelandic]	Her með lysir Calsonic Kansei Corp. yfir því að TS008/857L0/R57L1/TWK1A001 er í samærni við grunnkröfur og aðrar kr ófur, sem gerðar eru í tilskópun 1999/5/FC.
[Norwegian]	Calsonic Kansei Corp. erklærer herved at utstyret T8008/S57L0/R57L1/TWK1A001 er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 1999/S/FF.
[Turkish]	lspu belge ile Calsonic Kansei Corp., bu TS008/S57L0/R57L1/TWK1A001'm 1995/5/EC Yonetmeligi esas gereksinimlerine ve diğer şartlarına uygun olduğunu beyan eder.
[Romanian]	Prin prezenta, Calsonic Kansei Corp., declară că aparatul TS008/S57L0/R57L1/TWK1A001 este în conformitate cu cerințele escrițiale și cu alte prevederi pertinente ale Directivei 1999/5/CE.
[Bulgarian]	С настоящего, Calsonic Kansei Corp., десларира, че TS008/S57L0/R57L1/TWK1A001 е в съответствие със съществени те изисквания и другитеприложжим разпоредби на Директива 1999/5/EC.

CAUTION - Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type. CAUTION - Do not exposed to excessive heat such as sunshine, fire or the like.



Causonic Kanser

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С настоящего, Calsone Kansei Corp., декларира, че 101/мик <i>3 / L1/1</i> 01/ми е в кволяетствие све светсение высотавление в пругитеприложими разпоредби на Директива 1999/S.FC.	[Bulgarian]
Prin prezenta, Calsonic Kansel Copp., declara da aparatut. 10 LNOVAS/LL/ROLINO este in communicación commente en compenso y cua alte preveden pertinente ale Directives 1999/5/CE. TECNODE 271 161140 com commente en comment	[Romanian]
Spin beige tie Calsonic Kanset Copp., bu 101MV/KS/LL/101MV III 1999/JPC-1 outermente-cose general management of continuous to management of	[Turkish]
Calsonic Kansei Corp. erklærer herved at tistyret 16 iMWKS/L1/10 iMW et 18amsvar med de grunneggeune siew og evinge relevante krav i direktiv 1999/SEF.	[Norwegian]
Hér með lýsir Calsonic Kanset Cop. yfir því að 16 IMWKS /L1/16 IMW et 1 samæmi við grumakjum og aðja kviðu, sem gerðar etn í filskipum 1999/S/EC.	[Icelandic]
Härmed intygar Calsonic Kansei Corp. att dema 16 IMWR 71.11to IMU stär 10 Verensstammetse met ut vassattuga egenskapskrav och övriga relevanta bestämmelser som frangår av direktiv 1999/5/EG.	[Swedish]
Calsonic Kansei Corp. vakuuttaa täten että T61M0/R57L1/l61M0 tyyppinen tatte on direktiivin 1999/3/E 1 oteetiisseu vaatimusten ja sitä koskevien direktiivin muiden ehtojen mikainen.	[Finish]
Calsonic Kansei Corp. tymto vyhlasuje, že T6 IM0/R5/L1/16 IM0 spina zakladne poziadavsy a vsetky pristusne usanivvema Smernice 1999/5/ES.	[Slovak]
Calsonic Kansel Corp. izjavlja, da je ta T61M0/R57L1/161M0 v skladu z bistvenimi zanjevami na drugimi rejevanimimi unioci ili direktive 1999/5/ES.	[Slovenian]
Eu, Calsonic Kansel Corp., declaro que o T61M0/R57L1/161M0 cumpre os requisitos essenciais e ouras provisoes retermines da Directiva 1999/5/EC.	[Portuguese]
Niniejszym Calsonic Kansel Corp. deklaruje że T61M0/R87L/I61M0 jest zgodny z zasadnozymu wymaganiami i imymi wai ściwymi postanowieniami Dyrektywy 1999/5/EC.	[Polish]
A Calsonic Kansei Corp. ezzennel kijelenti, hogy a T61M0/R57L1/161M0 tipusti beren-dezes teljestit az atapveto koverenne nyeket és más 1999/S/EK irányelvben moghatározott vonatkozó rendelkezéseket.	[Hungarian]
Hawnhekk, Calsonic Kansei Corp., jiddikjara li dan T61M0/R57L1/f61M0 jikkonforma mal-hügjuet essenzjati u ma provvedimenti ohrajn relevanti li hemm fid-Dürrettiva 1999/5/EC.	[Maltese]
Hierbij verklaart Calsonic Kansei Corp. dat het toestel T61M0/R57L1/f61M0 in overeenstemming is met de essentiele eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.	[Dutch]
Siuo Calsonic Kansei Corp. deklaruoja, kad šis T61M0/R57L1/161M0 attimka esmmus rekalavimus ir kitas 1999/5/EB Direktyvos nuostatas.	[Lithuanian]
Ar šo Calsonic Kansei Corp. deklarē, ka T61M0/R57L1/161M0 atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.	[Latvian]
Con la presente Calsonic Kansel Corp. dichiara che questo 161M0/R57L1/l61M0 è contorme ai requisiti essenziati et altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.	[Italian]
Par la présente, Calsonic Kansel Corp. déclare que l'appareil T61M0/R57L1/161M0 est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.	[French]
ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ Calsonic Kansei Corp. ΔΗΛΩΝΕΙ ΟΤΙ Τ61M0/R57L1/81M0 ΣΥΜΜΟΡΦΑΝΕΤΑΙ ΠΡΟΣ 112 ΟΥΣ ΠΩΛΕΙΣ ΑΠΛΙΤΉΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΠΙΈΣ ΣΧΕΤΙΚΈΣ ΔΙΑΤΆΞΕΙΣ ΤΗΣ ΟΔΗΓΊΑΣ 1999/5/ΕΚ.	[Greek]
Por la presente, Calsonic Kansel Corp., declara que este T61M0R57L/161M0 cumple con los requisitos esenciates y otras exigencias relevantes de la Directiva 1999/5/EC.	[Spanish]
Hereby, Calsonic Kansei Corp., declares that this T61M0/R57L1/I61M0 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.	[English]
Käesolevaga kimitab Calsonic Kansei Corp. seadme T61M0/R57L1/f61M0 vastavust direktiivi 1999/9/EU potiinousteie ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.	[Estonian]
Hiermit erdärt Calsonic Kansei Corp., dass sich das Gerät T61M0/R57L1/161M0 in Ubereinstumnung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 1999/5/EG befindet.	[German]
Undertegnede Calsonic Kansei Corp. erklærer herved, at følgende udstyr T61M0/R57L1/161M0 overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.	[Danish]
Calsonic Kansei Corp. tímto prohlašuje, že T61M0/R57L1/f61M0 splňuje základní požadavky a všechna příslušná ustanovení Směrnice 1999/5/ES.	[Czech]

CAUTION - Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type. CAUTION - Do not exposed to excessive heat such as sunshine, fire or the like.

MODEL: T61M0 MODEL: I61M0



א. השימוש במכשיד חינו על בסיס יימשניי ופטור מרשיון הפעלה אלחוטי. כלומר - לא מוגן מהפרעות וללא הפרעה למערכות אחרות הפעלות כזיו. ב. רק ייבפשלת בדקיי לשימוש עצמי של הלקוח בלבד, וגייד פטור מרשיון הפעלה אלחוטי. מתן יישרות בזקיי לצד מ מחיב רשיון מיוחד ממשרד תתקשורת. ג. אסור להחליף את האנטנח חמקורית של המכשיר, ולא לעשות בו כל שינוי טכני אחר.

AGREE PAR L'ANRT MAROC

Type: T61M0

Numéro d'agrément : MR 7816 ANRT 2013

Date d'agrément : 31/01/2013

Type: 161M0

Numéro d'agrément : MR 7831 ANRT 2013

Date d'agrément : 05/02/2013

Type: R57L1

Numéro d'agrément : MR 5191 ANRT 2009

Date d'agrément : 20/11/2009

AGREE PAR L'ANRT MAROC

Type: S57L0

Numéro d'agrément : MR 5188 ANRT 2009

Date d'agrément : 19/11/2009

Type: TS008

Numéro d'agrément : MR 5189 ANRT 2009

Date d'agrément : 19/11/2009

Type: R57L1

Numéro d'agrément : MR 5191 ANRT 2009 Date d'agrément : 20/11/2009

Type: TWK1A001

Numéro d'agrément : MR 5169 ANRT 2009

Date d'agrément : 19/11/2009

Manufacturer: Continental Automotive GmbH

Seimensstrasse12

D-93055 Regensburg

Germany

									1
italiano [Italian] [ULatviski	fr Français [French]	િંઘΕλληνική [Greek]	⊌Español [Spanish]	enEnglish	etEesti [Estonian]	de Deutsch [German]	lla Dansk [Danish]	⊠Česky [Czech]	-
Con la presente Continental dichiara che questo Hadio Transmitter and Receiver è conforme ai requisiti essenziali ed alle altre disposizioni perfinenti stabilite dalla direttiva 1999/5/CE. Ar 80 Continental deklare, ka Radio Transmitter and Receiver atbilist Direktivas 1999/5/EK	Par la présente Continental déclare que l'appareil Hadio Transmitter and Receiver est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.	ME THN ΠΑΡΟΥΣΑ Conlinental ΔΗΛΩΝΕΙ ΟΤΙ <i>Πασίιο Transmitter and Receiver</i> ΣΥΜΜΟΡΦΟΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΉΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΊΣ ΤΗΣ ΟΔΗΓΊΑΣ 1999/5/ΕΚ.	Por medio de la presente Continental declara que el Radio Transmitter and Receiver cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.	Hereby, Continental declares that this Radio Transmitter and Receiver is in compliance with the essential requirements and other relevant provisions of Directive 1999/8/EC.	Kåesolevaga kinnitab Continental seadme Radio Transmitter and Receiver vastavust direktiivi 1999/S/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele säietele.	Hiermit erklärt Continental, dass sich das Gerät fladio Transmitter and flaceiver in Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 1999/5/EG befindet.	Undertegnede Continental erklærer herved, at følgende udstyr Radio Transmitter and Receiver overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.	Continental tímto prohlašuje, že tento Radio Transmitter and Receiver je ve shodě se základními požadavky a dalšími přislušnými ustanoveními směrnice 1999/5/ES.	Radio Transmitter: S180052024 and Radio Heceiver: 40398036

lit]Lietuvíų [Lithuanian]	Šiuo <i>Continental</i> deklaruoja, kad šis <i>Radio Transmitter and Receiver</i> atitinka esminius reikalavimus ir kitas 1999/5/EB Direktyvos nuostatas.
ନ୍ଧା Nederlands [Dutch]	Hierbij verklaart <i>Continental</i> dat het toestel <i>Radio Transmitter and Receiver</i> in overeentstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/S/E.G.
म्बोMalti [Maltese]	Hawnhetk, Continental, jiddikjara li dan Radio Transmitter and Receiver jikkontorma mal- htiglijet essenzjali u ma provvedimenti ohrajn relevanti li hemm fid-Dirrettiva 1999/5/EC.
ोज Magyar [Hungarian]	Alulirott, Continental nylatkozom, hogy a Radio Transmitter and Receiver megfelel a vonatkozó alapvető kövelelményeknek és az 1999/SEC írányelv egyéb előírásaínak.
国Polski [Polish]	Niniejszym Continental oświadcza, że Radio Transmiter and Receiver jest zgodny z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 1999/5/EC.
Et Português [Portuguese]	Continental declara que este Radio Transmitter and Receiver está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.
ब्रीSlovensko [Slovenian]	Continental izjavlja, da je ta Radio Transmitter and Receiver v skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 1999/S/ES.
धskSlovensky [Slovak]	Continental týmto vyhlasuje, že Radio Transmitter and Receiver splňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES.
filSuomi [Finnish]	Continental vakuuttaa täten että Radio Transmitter and Receiver tyyppinen laite on direktiivin 1999/S/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
धSvenska [Swedish]	Härmed intygar Continental att denna Radio Transmitter and Receiver står I överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/S/EG.
Íslenska [Icelandic]	Hér mað lýsir <i>Continental</i> yfir því að <i>Radio Transmitter and Receiver</i> er í samræmti við grunnkrötur og aðrar krötur, sem gerðar eru í tilskipun 1999/5/EC.
™Norsk [Norwegian]	Continental erklærer herved at utstyret Radio Transmitter and Receiver er i samsvar med de grunnleggende krav og øvige relevante krav i direktiv 1999/S/FE.

Panasonic Corporation Automotive Systems Company

4261 Ikonobe-cho, Tsuzuki-ku, Yokohama City 224-8520, Japan

DECLARATION of CONFORMITY

at our sole responsibility that the following product conforms to the Essential Requirements of the tests conducted to the appropriate requirements of the relevant standards, as listed herewith Radio and Telecommunications Terminal Equipment Directive 1999/5/EC in accordance with the We, Panasonic Corporation, Automotive Systems Company of the above address, hereby declare

Product:

Bluetooth module

Model/Type Number:

CSZZZ0000038 / CSZZZ0000039 / CSZZZ0000040

* The difference of the varient model is as follows:

Updated Hands-free version: 1.5 (current model has ver. 1.0)

Additional AV profile

 Language available for Voice Recognition/ Guidance
 There is no difference in the RF part or its external appearance and therefore no modification was made in radio/electrical characteristics.

Directive and Standards used:

sed: Radio: EN300 328 V1.7.1: 2006-10

EMC: EN301 489-1 V1.8.1: 2008-04 EN301 489-17V2.1.1:2009-5

D: IEC60950-1:2005,Second Edition / EN60950-1:2006+Amd.11:2009 IEC60065:2001+Amd.1:2005 / EN60065:2002+A1:2006+A11:2008

Year of affixing CE marking: 2008

Signature

Tally Six

Name :

Takahisa Sakai

Date

July 9, 2010

: Semor Engineer

Position

Conformity (Doc) φ Declaration

in each language Please refer to the following for Declaration of Conformity (Doc)

Czech

Panasonic Corporation tímto prohlašuje, že tiento C5ZZ2000040 je ve shodě se základními požadavky, a dalšími příslušnými ustanoveními směrnice 1999/5/ES.

Janish

Undertegnede Panasonic Corporation erklærer herved, at löglande udstyr C5ZZZ0000040 over-holder de væsertitige krav og øvrige relevante krav i direktiv 1999/5/EF.

Dutch

Hierbij verklaart Panasonic Corporation dat het toestel CSZZ0000040b in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/E.G.

Estonian

Käesolevaga kinnitab Panasonic Corporation saadme (SZZZ0000040) vastavats direktiivi 1999/S/EU) põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.

German

Hiermit erklärt Panasonic Corporation, dass sich das Gerät CSZZ0000040 in Übereinstimmung mit den grundlegenden Anforderungen und den Übrigen einschlädigen Bestimmungen der Richtlinie 1999/5/EG befindet.

Greek

ME THN ΠΑΡΟΥΣΑ Panasonic Corporation ΔΗΛΟΝΕΙ ΟΤΙ CSZZ20000040 ΣΥΜΜΟΡΦΩΝΕΙΑΠ ΠΡΟΣ 1ΤΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΤΙΉΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/S/ΕΚ.

Hungarian

Alulírott, Panasonic Corporation nyilatkozom, hogy a CSZZZ0000040 megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.

Finnish

Panasonic Corporation vakuuttaa täten että CSZZZOO00040 tyypionen jaite on direktiivisen 1999/S/EY oleelisien vaatimusten ja siitä koskevien direktiivin muiden ehtojen mukainen.

French

Par la présente Panasonic Corporation déclare de l'appareil CSZZZ000040 est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.

cefandic

Hér með lýsir Panasonic Corporation yfir því að C5ZZZ0000040 er í samræmi við grunnkröfur og aðrar kristur, sem gerðar eru í tilskípun 1999/5/EC.

Italian

Con la presente Panasonic Corporation dichiara de questo CózZZZ000040 è conforme ai requisit lessenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.

Latvian

Ar šo Panasonic Corporation deklarě, ka C5ZZZ0000040 abilst Direktivas 1999/5/EK bútiskajám prasíbám un citiem ar to saistitajiem notelkumiem.

Šiuo Panasonic Corporation deklaruoja, kad šis C5ZZZ0000040 atitinka esminius reikalavimus kitas 1999/5/EB Direktyvos nuostatas.

Maltese

Lithuanian

šis Is ir

Hawnhekk, Panasonic Corporation, jiddikjara li dad C5ZZZ000040 jikkonforma mai-htigjiiet essenzjali u ma provvedimenti ohrajn relevanti i hemm fid-Dirrettiva 1999/5/EC.

Panasonic Corporation erklærer herved at utstyret CSZZZ0000040 er i samsvar med de grunnleggende krav og øvrige relevante krav direktiv 1999/5/EF.

Norwegian

Polish

Niniejszym Panasonic Corporation oświadcza, ce SZZZO000040 jast zgodny z zasadniczymi wymogami oraz pozostałymi stosownymi postarowieniami Dyrektywy 1999/5/EC.

Panasonic Corporation declara que este CSZZZ0000040 está conforme com os requisi-tos essenciais e outras disposições da Directiva 1999/5/CE. Portuguese

Slovak

Panasonic Corporation týmto vyhlasuje, že C5ZZ2000040 spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/

Slovenian

Panasonic Corporation izjavlja, da je ta C5ZZZ0000040 v skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 1999/5/

Spanish

Por medio de la presente Panasonic Corporation declara que el C5ZZZ000040 cumple con los requisitos esenciales y cuales-quiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.

Swedish

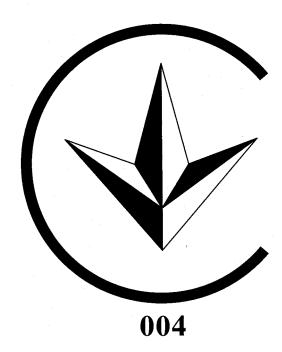
Härmed intygar Panasonic Corporation att denna C5ZZZ0000040 står I överensstämmelse med de väsenliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.

Manufacturer:

Panasonic Corporation

Model:

CQ-JZ33F1AE or CQ-JZ33F0AE



Declaration of Conformity



Manufacturer/s :
 a) Model/s : 81A
 RIKENKAKI CO., LTD.

5-6-12 Chiyoda, Sakado-shi, Saitama 350-0214 JAPAN

b) Model/s : 55L, 72K, 54L, 77K

CHANGZHOU RIKENSEIKO MACHINERY CO., LTD. No. 1903 Zhongwu Ave. Zhonglou Changzhou, Jiangsu CHINA

2. Legal person authorised to compile the technical file:

Suzuki International Europe GmbH

Service Automobile Suzuki-Allee 7

64625 Bensheim GERMANY

3. Product : Pantograph jack

4. Function : Lifting motor vehicle

5. Model	6. Type
55L	Suzuki Type- I
72K	Suzuki Type-II
54L	Suzuki Type-III
81A	Suzuki Type-IV
77K	Suzuki Type-W

7. The undersigned, Mr. Ryoichi Hiraki, representing the manufacturers, herewith declares that the machinery described below fulfills all the relevant provisions of:

The EC-directive 2006/42/EC on machinery

8. References to harmonized standards : EN1494:2000+A1:2008

9. Other standards or specifications

10. Date : 7 Aug, 2013

11. Signature :

Ryaichi) dirake

12. Name : Ryoichi Hiraki

13. Position : President

Note: This declaration becomes invalid, if technical or operational modifications are introduced without the manufacturers consent.

P	лгарски (Bulgarian)	Hr	vatski (Croatian)	Č	esky (Czech)
	Декпереция за съответствие		izjava o sukladnosti		Prohlášení o shodě
1.	Производител(и):	١,	Proizvođačii	1	Výrobce/ci
,	а) Модел(и)б) Модел(и)	1"	a) Model/i b) Model/i	1"	a) Modelly b) Modelly
Į	Юридическо лице, улълномощено да състави техническия файл	2.	Pravna osoba ovlaštena za	2.	
13.	Продукт : Пантографен крик	ł	sastavljanje tehničkog lista	1	technický soubor
14.	Функция: Повлигане на автомобил	3.	Proizvod : pantografska dizalica	13.	
5.	Модел	4.	Funkcija : podizanje motornih vozila	4.	Funkce : Zvedání motorových vozi
6.	Тип	5.	Model	5.	
۲.	Тип Долуподписаният, г-н Риочи Хираки, представящ производителите, с	6.	Tip	6.	Тур
	представящ производителите, с настоящото декларира, че	7.	Ja, g. Ryoichi Hiraki, kao predstavnik	7.	Níže podepsaná osoba, p. Ryoichi
i	описаното по-долу механично	1	proizvođača, ovime izjavljujem da stro	i	Hiraki, jako zástupce výrobců timto
	оборудване отговаря на всички	1	opisan u nastavku ispunjava sve	1	prohlašuje, že niže uvedené zaříze
	припожими изисквания на:	1	relevantne odredbe:	ı	splňuje všechna nezbylná ustanov
	 Директива 2005/42/ЕО относно 	1	Direktive EZ 2006/42/EZ o strojevima		· Smemice ES 2006/42/ES o
Q	машините Справки с хармонизирани		Upucivanje na usklađene norme	١.	strojirenství
٠.	стандарти		Druge norme ili specifikacije	lo.	Odkazy na harmonizované normy Další normy nebo parametry
9.	Поуги стандарти и спецификании		. Datum	130	Datum
10	Дата		Potpis		. Podpis
	Подпис		Ime i prezime		. iméno
	. Име . Длъжност : Президент		Funkcija : Predsjednik		Funkce : Prezident
_					- Tallico : Frezionii
Da	nsk (Danish)	Ne	derlands (Dutch)	Εe	sti (Estonian)
	Overensstemmelseserklæring		Conformiteitsverklaring		Vastavusdeklaratsioon
1.	Fabrikant(er)	1.		1.	Tootia/d
_	a) Model(ler) b) Model(ler)	2	a) Model(len)	1	a) Mudel/id b) Mudel/id
2.	Juridisk person med bemyndigelse til	Į Z.	om het technische dossier samen te	2.	Tehnitise dokumentatsiooni
	at samle det tekniske dossier	l	stellen	ŀ	koostamise õigusega juriidiline isil
	Produkt : Saksedonkraft	3.	Product : Schaarkrik	3.	Toode: pantograaftungraud
4.	Funktion : Løft af motorkøretøj Model	4.	Functie: Opkrikken van auto	4.	
Э. 6	Type	5.	Model	5.	Mude)
7	Type Undertegnede, Hr. Rycichi Hireki, der	6.	Type Ondergetekende, Mr. Ryoichi Hiraki,	6.	Tüüp
	repræsenterer fabrikanterne, erklærer	i''	hiertoe door de fabrikanten	7.	
	hermed, at den herunder beskrevne		gemachtigd, verklaart dat de uitrusting	1	esindab tootjat, kinnitab käesoleva
	maskine er i overenssternmelse med		die hieronder staat beschreven		et allpool kirjeldatud seade vastab
	de relevante besternmeiser i:	1	voldoet aan alle relevante		kõikidele alljärgnevate direktiivide asjakohastele sätetele:
	 EF-direktiv 2006/42/EF om maskiner 		voorwaarden van: • de EG machinerichtliin 2006/42/EC		• EÜ masinadirektiiv 2006/42/EÜ
8.	Henvisninger til harmoniserede	8	Referenties near de geharmoniseerde	8.	
	standarder		nomen	9	Muud standardid või spetsifikatsio
9.	Øvrige standarder eller specifikationer Dato	9.	Andere normen of specificaties		Kuupäev
	Underskrift		Datum		Allkiri
	Underskrift Navn		Handtekening Naam		Nimi
	Stilling : Direktør		Naam Functie : President	13.	Ametikoht : president
	omi (Finnish)	E.c.	nçais (French)	D	utsch (German)
	Vaetimustenmukaisuusiimoitus	. 14	Déclaration de conformité	Dei	Konformklitserklärung
1	Valmistaja(t)	1	Fabricant(s)	4	Hersteller
	a) Malli(f) b) Malli(f)		a) Modèle(s) b) Modèle(s)		a) Modeli(e) b) Modeli(e
2.	Henkilö, joka on valtuutettu		Personne légalement autorisée à		Verantwortlicher für die
	kokoamaan lekninen eritelmä		compiler te dossier technique		Zusammenstellung der technische
3.	Tuote : Saksitunkki		Produit : Cric à parallélogramme	3.	Unterlagen Produkt : Scherenheber
4.				4	Funktion: Hebemotor Fahrzeug
				5.	Modeli
				6.	Typ
7.	Allekirjoittanut, herra Rycichi Hiraki,		représentant des fabricants, déclare	7.	Der Unterzeichnete, Herr Ryolchi
	valmistajan edustaja, ilmoittaa täten,		par les présentes que le dispositif ci-		Hiraki, Vertreter des Herstellers, erklärt hiermit, dass die im Folgend
	että alla kuvattu kone täyttää		dessous répond à loutes les		erklart hiermit, dass die im Folgend beschriebene Maschine die
	seuraavien direktiivien vaatimukset:		dispositions correspondantes de :		relevanten Vorgaben der Folgende
3.	EY-konedirektiivi 2006/42/EY		 La directive européenne 2006/42/CE 		Normen erfüllt:
	Käytetyt yhdenmukaistetut standardit		relative aux machines		 EG-Maschinenrichtlinie 2006/42/E
	Muut käytetyt slandardit ja spesifikaatiot				Antehnung an harmonisierte Norme
		9.		9.	Sonstige Normen oder Spezifikationen
			Autres normes ou spécifications		
10.			Dota .		
10.	Aftekirjoitus	10.	Date		Datum Unterschrift
10.	Affekirjoitus Nimi	10. 11.	Date Signature Nom	11. 12.	

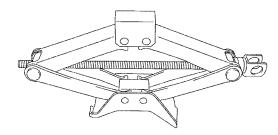
Ελληνικά (Greek)	Magyar (Hungarian)	Italiano (Italian)
Δήλωση Πιστότητας	Megfeleiőségi nyiketkozat	Dichiarazione di Conformità
Котавизация (С. В.) Монтанова Najuró пробило с денаговатирова Najuró пробило с денаговатуро ча очитора по трене бордо Первой : Грибос пасторовати Первой : Грибос пасторовати Монтано	Cyártó(k) Modeli(ek) Modeli(ek) Modeli(ek) A műszaki fáji összeállításáárt felelős jogi személy Termék: Pantograph emelő Funkció: Motoros járművek emelőse Modell Tipus Alulirott, Mr. Ryoichi Hiraki a gyártók	Fabbricantian Albertantian Modelatian Modelatian Modelatian Modelatian Modelatian Modelatian Modelatian Prodethor: Ciric a paintografo Prodethor: Ciric a paintografo Prodethor: Ciric a paintografo Prodethor: Ciric a paintografo Modelatian Modelati
Latviešu (Latvian)	Lietuviškai (Lithuanian)	Polski (Polish)
Atbistibas deiderācija	Attikies deklaracija	Deklaracja zgodności
Rabotalys(4) Judoslei(4)) Judoslei(4) Judoslei(4) Judoslei(4) Judoslei(4) Judoslei(4) Judoslei(4) Judoslei(4) Judoslei(4) Judoslei(4) Kundelis Kundelis Mudelis Gamintojas (-ai): Modelis (-iai): Modelis (-iai): Juridinis asmuol, gialiolas ruošiti techninį dokumentią Gaminys: taspecinis domkratas Funkcijas: motorinių transporto priemonių kelimas Modelis Modelis Tupas	1. Produzentyroducenor: a) Model(e) 2. Osobe prawa upoważnina do sporadziona obstania obstan	
Português (Portuguese)	Română (Romanian)	Stovensky (Slovak)
Certificado de Conformidade	Declarație de conformitate	Vyhiásenie o zhode
Fabricento/s Modelo/s Modelo/s Pessoa legalmente autonzado a redigir a ficha técnica Produto: Neacoo Pantográfico Fincylo: elevar veliculos a motor Modelo Tipo Tipo Orepresentante dos fabricantes, Sr.	Fabricant/Fabricanti Nodel/e Nodel/e Nodel/e Persoama juridică autorizată să redactaze dosanul sibnic Produs : Orio manual Funcjie : Ridicarea vehiculului molorizat Model Tip	Vývotca/Výrobcovús: Al Model/Modely b) Model/Modely Právnická osoba právnená vypracovať súbor technickej dokumentácie Vývotok: Pankografický zdvíhák Funkcia : Zdvíhanie motorového vozidla Model Typ
Negoti-interaction de autoclaries, in- Negoti-interaction, corficio pela presente que o equipamento aqué derificado está cetto de acordo com: - A Diretho CE 200842/CE no âmbite dos Equipamentos Mechanicos 8. Referências de normas aplicáveis 9. Outras normas ou especificações 10. Data 11. Assinatura 12. Nome 13. Encargo; O Diretor Gerail	Subsermanti, di. Ryulchi Himsti, reprezentari di fabricarigliori, dedar prin prozenta fapiti ci devilpamentul tehni descorso mai jor respositi carrinde cernible con Directivo Ce 20064/2/CE privind cachipamentide tehnice. Trimitari e standardaria ammorizate. Trimitari e standardaria ammorizate. Trimitaria standardaria ammorizate.	7. Odu podpisaný zástupce výobov. půn Pojocih říteků, týmlo prehlasup, že tolo popisané stopiné zárádenie spíha vědety prislušné ustanovena: - omernicio o strojoch a strojových - omernicio o strojoch a strojových - Odlazya hlamonozované zomy - Datěle technické normy alebo specifikace 10. Dálazm 11. Podpis 12. Meno 13. Funkcia : prezident

Slovensko (Slovene)	Español (Spanish)	Svenska (Swedish)
izjeva o skladnosti	Declaración de conformidad	Konformitetsförklaring
1. Protovajalení 2) Modelí 3) Modelí 4) Modelí 6) Modelí 6) Modelí 7) Pravna cestela podchaldena za 7- 8- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1-	Fabricante(e) b) Modelo(e) Persona legalmete (e) b) Modelo(e) Persona legalmete (e) b) Modelo(e) Persona legalmete (e) berional de la constituir el expediente febratio constituir el expediente febratio de modelo de mode	1. Tillevister a) Modelliver b) Modelliver a) Modelliver a) Modelliver a) Modelliver a) Modelliver a) Modelliver a) Modelliver available and the state stat
Türkce (Turkish)	101 00-go 11 featurine	
Uygunluk Beyanı		
Dreticiar Dide et) Modelfer Dide et) Modelfer Dide et e yoy dizentemeye yetikili tüzel kişi Urin: Kriko Dide et e yoya dizentemeye yetikili tüzel kişi Urin: Kriko Dide et e yoya dizentemeye yetikili tüzel kişi Dide et e yoya dizentemeye Dide et tamdat veya şurtnamoler Dide et tamdat veya şurtnamoler Dide et tamdat veya şurtnamoler Dide si yoya dizentemeye Dide si yoya gurtnamoler Dide si yoya gurtnamoler		
·		

English

INSTRUCTION MANUAL





Manufacturers:

RIKENKAKI CO., LTD.

5-6-12 Chiyoda, Sakado-shi, Saitama, 350-0214 Japan Tel: 049-248-1661

Fax:049-284-4340

CHANGZHOU RIKENSEIKO MACHINERY CO., LTD.

No. 1903 Zhongwu Ave. Zhongiou Changzhou, Jiangsu CHINA Tel: 0519-327-5284 Fax:0519-327-0811

Please read this INSTRUCTION MANUAL before operation!

Norm: EN 1494:2000+A1:2008

Attention and warning

- Use jack only to change wheels.
- Use the JACK no more than 50 times.
- The JACK used only for replacing tyres, not for others purpose.
- No-loading person.
- Never get under vehicle raised by jack.
- Dangerously, using in aging.

Meaning of pictogram on caution label



Orange background

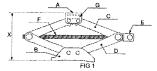
This symbol indicates a potential hazard that could result in death or serious injury.



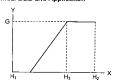
White background

This symbol indicates you never get under the vehicle when it is supported by the lack.

Parts name of Pantograph Jack



Technical Data and Application



- A : TOPHOLDER B : BASE
- C: UPPER ARM
- D: LOWER ARM E: HANDLE JOINT
- F: JACK SCREW
- G: NOMINAL LOAD (ton)
- H₁: MINIMUM HEIGHT (mm)
- H₂: MAXIMUM HEIGHT (mm) H₃: PERFORMANCE
- ASSURANCE HEIGHT (mm)
- X : JACK HEIGHT (mm)
- Y:LOAD (ton)
- M: MODEL
- T:TYPE

M	T	G	H ₁	H ₂	H ₃
55L	Suzuki Type- I	0.95	89	327	208
72K	Suzuki Type- II	0.95	70	281	175.5
54L	Suzuki Type-III	0.95	80	318	199
81A	Suzuki Type-IV	1.0	85.5	344	214.75
77K	Suzuki Type-V	1.25	100.8	436.3	268.55

FIG 2

No-Using Conditions

- When temperature under -40°C.
- On miring or sand ground.
- On big gradient road.
- In extreme nature condition: rainstorm, typhoon, cyclone, snowstorm, thunder-storm, etc.
- Loading dangerous heavy, for instance: melted metal, acidity substance, radioactivity substance or specially crisp goods.
- Contact with hood directly.
- Using on boat.
- The ground with difference in level.

Operation instructions

Whenever a wheel is changed, always remove any corrosion that may be present on inside of wheel and wheel mounting surface on vehicle.

Details:

Please operate according to the "operation instructions". Operate the jack on the level ground while checking the jack

and the load. Mustn't operate under raising load, unless the load is fastened surely.

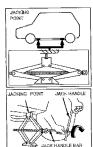
- Park the car on the flat, level ground and apply the brake
- Set transmission in "reverse" (automatic transmission in "park").
- Turn on the hazard warning flasher.
- Remove jacking tools and spare tire from stowage area.
- Block front and rear of wheel diagonally opposite wheel being removed before operating jack.
- Loosen, but do not remove wheel nuts by turning wrench counter clockwise.
- Raise jack until jack-head groove fits boss of frame see illustrations.
- Operate jack with slow, smooth motion, using jack handle.
- Raise vehicle so an inflated tire will just clear surface, remove nuts and wheel.
- Install wheel, then slightly tighten each nut, wheel must be seated on hub.
- Lower vehicle, and fully tighten wheel nuts in across-cross sequence by turning wrench clockwise.

Maintenance

- Please prevent the JACK SCREW from accretion of dirt.
- Please oil the JACK SCREW often.
- Check the nameplate, keep the shape same as original.

Details:

- Must, maintain according to the specification and act with professional.
- No-rejigger the jack's construction privately.



Български (Bulgarian)

РЪКОВОДСТВО ЗА ЕКСПЛОАТАЦИЯ



Производител:

RIKENKAKI CO., LTD.

5-6-12 Chiyoda, Sakado-shi, Saitania, 350-0214 Япония Ten: 049-248-1661

Факс:049-284-4340

CHANGZHOU RIKENSEIKO MACHINERY CO., LTD.

No. 1903 Zhongwu Ave. Zhongtou Changzhou, Jiangsu KMTAM

Тел: 0519-327-5284

Факс:0519-327-0811

Моля, прочетете това РЪКОВОДСТВО ЗА ЕКСПЛОАТАЦИЯ преди работа!

Стандарт: EN 1494:2000+A1:2008

Обозначения за повишено внимание и предупреждения

- Използвайте крика само за смяна на колелата.
- Използвайте КРИКА не повече от 50 пъти.
- КРИКЪТ да се използва само за смяна на колелата и за никакви други цели.
- Не повдигайте автомобил, в който се намират хора.
- Никога не влизайте под автомобил, повдигнат на крик.
- Използването на крика от възрастни хора е опасно.

Значение на пиктограмите на предупредителните отикети



Оранжев фон

Този символ означава потенциална опасност, която може да доведе до смърт или сериозно нараняване



Този симвоп показва, че никога не трябва да влизате вод автомобил, повдигнат на коих

Наименования на частите на пантографен крик Виж FIG. 1. на страницата на английски език

Технически характеристики и приложение

Виж FIG. 2. на страницата на английски език

			ar	
	Α	: ГОРЕН ДЪРЖАЧ	F : ВИНТ НА КРИКА	Х : ВИСОЧИНА НА КРИКА (ММ)
	В	: OCHOBA	G : НОМИНАЛЕН ПОДЕМЕН КАПАЦИТЕТ (тона)	Y : ПОДЕМЕН КАПАЦИТЕТ (тона).
i	c	: FOPHO PAMO	Н; : МИНИМАЛНА ВИСОЧИНА (мм)	м : модел
	D	: ДОЛНО РАМО	Н2: МАКСИМАЛНА ВИСОЧИНА (ММ)	T : TUT
i	Е	: РЪКОХВАТКА	Hs : PAEOTHA BUCOYUHA HA KPUKA (MM)	

Условия, в които не трябва да се използва

- При температури пол -40°C.
- Ввърху неустойчив или песъчлив терен.
- Ввърху наклонен път.
- В екстремни природни условия: пороен дъжд. тайфуни, циклони, силен снеговалеж, гръмотевична
- Опасен товар, например: стопен метал, разяждащи киселинни или радиоактивни вещества или особено крехки товари.
- В пряк контакте купете.
- Използране на подка. - Върху наклонен терен с разлика в нивата.

Инструкции за работа

При смяна на колело винаги отстранявайте следите от корозия, натрупали се от вътрешната страна на джантата и монтажната ловърхност на главината на колелото.

Информация

Моля, работете в съответствие с "Инструкции за експлоетация". Поставете крика върху равна повърхност и следете както крика,

Не работете под повдигания товар, освен яко товарът не е устойчиво

- Пархирайте автомобила на равна, хоризонтална повърхност и изтеглете докрай ръчната спирачка.
- Включете на "задна" предавка (при автоматични трансмисии, поставете в положение "Рагк").
- Включете предупредителните сигнални светлини. Извадете крика и принадлежностите му и резервната гума
- отмястото за съхранение. Преди да работите с крика, блокирайте предното и задно колело по диагонал и от противоположната страна на копелото, което ще
- сваляте. Разхлабете, без да развивате докрай, колесните гайки със
- завъртане на ключа обратно на часовника. - Повдигнете крика, докато канала върху главата на крика обхване
- изпъкналата част на рамата виж илюстрацията.
- Работете с крика с бавни, плавни движения, като използвате ръкохватката.
- Повдигнете автомобила, така че надутата гума едва да се отлели от повърхността, след което развийте гайките и свалете колепото.
- Поставете колепото и леко завийте всяка от гайките, колелото трябва добре да легне върху.
- Спуснете автомобила и затегнете докрай колесните гайки в последователност на кръст, като въртите ключа по часовника,

- Не допускайте натрупване на замърсявания върху ВИНТА НА КРИКА.
- Редовно смазвайте ВИНТА НА КРИКА.
- Проверете данните върху табелката с технически характеристики, поддържайте крика в изправно състояние.
- Да се поддържа в съответствие със спецификациите и от професионален техник.
- Не предприемайте опити сами да преправяте конструкцията на крика.





Hrvatski (Croatian)

UPUTE ZA UPORABU



Proizvođačí:

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Prije uporabe pročitati UPUTE ZA UPORABU!

Norma: EN 1494:2000+A1:2008

Obavijesti i upozorenja

- Dizalicu upotrebljavajte isključivo za zamjenu kotača.
- DIZALICU je dozvoljeno upotrijebiti najviše 50 puta.
- DIZALICU upotrebljavajte isključivo za zamjenu kotača. Ne upotrebljavajte je u druge svrhe.
- U vozilu se ne smiju nalaziti putnici.
- Nikada ne zalazite ispod vozila podignutog dizalicom.
- Zbog opasnosti dizalicu ne smiju upotrebljavati starije osobe.

Značenie piktograma na naljepnici upozorenja



Narančasta pozadina

Ovaj simbol označava potencijalnu opasnost od ozbiljnih ozljeda i smrti.



Ovaj simbol označava zabranu zalaženja ispod vozila podignutog dizelicom.

Nazivi dijelova pantografske dizalice

Vidi FIG. 1. na stranici na engleskom jeziku.

Tehníčki podací i primjena

Vidi FIG. 2. na stranici na engleskom leziku.

A : NOSAČ	F : OPRUGA DIZALICE	X : VISINA DIZALICE (mm)
B : BAZA	G : NAZIVNA NOSIVOST (tona)	Y : NOSIVOST (tona)
C : GORNJI KRAK	H ₁ : MINIMALNA VISINA (mm)	M : MODEL
D : DONJI KRAK	H ₂ : MAKSIMALNA VISINA (mm)	T :TIP
E : ZGLOB ZA POLUGU	H ₃ : OPTIMALNA VISINA (mm)	

Uvjeti u kojima je zabranjena uporaba dizalice

- Temperatura niža od -40°C.
- Klizavo i pieskovito tio.
- Cesta s velikim nagibom.
- Ekstremni vramenski uvjeti: pljusak, tajfun, ciklon, snjezna mećava, grmljavinsko nevrijeme i sl.
- Vozila s opasnim i teškim teretom, primjerice; rastaljeni metal, kiseline, radioaktivne tvari ili osobito lomljiv
- Izravan kontakt s poklopcem motora vozila.
- Na brodu.
- Neravno tlo.

Upute za rad

Kod zamjene kotača uvijek provjerite ima li na unutrašnjem dijelu kotača ili površini za postavljanje kotača ostataka korozije.

Dodatne upute:

Molimo vas da se pridržavate uputa za rad.

Nakon provjere dizalice i opterećenja dizalicu upotrijebite oa ravnoj podlozi. Vozilo ne smijete podizati ako je pod opterećenjem, osim ako teret nije

- Vozilo parkirajte na ravnoj površini i čvrsto pritegnite ručnu kočnicu.
- Mjenjač postavite u vožnju unatrag (vozila s automatskim prijenosom postavite u položaj za parkiranje).
- Upalite sva četiri pokazivaća smjera.
- Iz prtijažnika izvadite alat za dizalicu i rezervni kotač.
- Prije uporabe dizalice blokirajte prednji i stražnji dio kotača koji se nalazi dijagonalno u odnosu na kotač koji mijenjate.
- Okretanjem francuskog ključa suprotno od kazaljke na satu olabavite viike na kotaču, ali ih nemoite ukloniti.
- Podižite dizalicu dok udubina na nosaču ne legne u izbočinu podvozja,
- kako je prikazano na ilustraciji.
- Dizalicom upravljajte polaganim, ravnomjernim pokretima polugom.
- Vozilo podignite od tla tek toliko da probušena guma malo odstoji od tla pa uklonite vijke i kotač.
- Postavite kotač, a potom lagano pričvrstite vljke, kotač mora sjesti na glavčinu.
- Spustite vozilo pa do kraja zategnite vijke okretanjem francuskog ključa u smjeru kazaljke na satu.

Održavanie

- Spriječite nakupljanje prijavštine na OPRUZI DIZALICE.
- Redovito podmazujte OPRUGU DIZALICE.
- Provjerite nazivnu pločicu, mora zadržati svoj izvorni oblik. Dodatne uoute:
- Dizalicu obavezno održavajte i upotrebljavajte u skladu s uputama.
- Nemoite samostalno obavliati promiene na dizalici.







Česky (Czech)

NÁVOD K POUŽITÍ



Výrobce:

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Fax:0519-327-0811

Před zahájením činnosti si tento NÁVOD K POUŽITÍ pečlívě přečtěte!

Norma: EN 1494:2000+A1:2008

Upozornění a varování

- Zvedák používejte pouze k výměně kol.
- ZVEDÁK nepoužívejte více než padesátkrát.
- ZVEDÁK se používá pouze pro výměnu pneumatik, nikoli k jiným účelům.
- Nezvedejte osoby.
- Nikdy nevstupujte pod vozidlo zvednuté pouze zvedákem.
- Nebezpečí s postupujícím stářím výrobku.

Významy symbolů na štítku pro upozornění



Oranžové pozadí

Tento symbol označuje možné riziko, které by mohlo vést k úmrti nebo vážnému zranění.



Tento symbol označuje zákaz vstupování pod vozidlo podepřené zvedákem.

Názvy součástí zvedáku Pantograph

Viz FIG. 1 na anglické stránce

Technické údaje a použití

Viz FIG. 2 na anglické strance.

	HORNÍ DRŽÁK	F	: ŚROUB ZVEDÁKU	х	: VÝŠKA ZVEDÁKU (mm)
8 :	ZÁKLADNA	G	: NOMINÁLNÍ ZATÍŽENÍ (tuna)	Υ	: ZATÍŽENÍ (tuna)
C :	HORNÍ RAMENO DÓLNÍ RAMENO DRŽADLO	Ηι	: MINIMÁLNÍ VÝŠKA (mm)	М	: MODEL
D :	DOLNÍ RAMENO	H ₂	: MAXIMÁLNÍ VÝŠKA (mm)	т	:TYP
Ε:	DRŽADLO	Нз	: VÝŠKA PRO ZAJIŠTĚNÍ VÝKONNOSTI (I	mn	n)

Podminky, při nichž se výrobek nemá používat

- Při teplotě pod -40°C.
- Na štěrku nebo na písku.
- Na silnici s velkým sklonem,
- V extrémních přírodních podmínkách: bouře, tajfun, cyklon, snéhová bouře, bouře s deštěm atd.
- Zvedání nebezpečných nákladů, například: svařovaný kov, kyseliny, radioaktivní látky nebo speciální
- křehké zboží.
- Přímy kontakt s kapotou.
- Používání na lodi.
- Země s odlišnou výškou.

Provozní pokyny

Při výměně kol vždy odstraňte korozi, která může být na vnitřku kola a povrchu pro upevnění kola na vozidle.

Podrobnosti:

Používejte podle "pokynů k použití".

Zvedák používejte na rovně zemí a kontrolujte zvedák i náklad. Nevstupujte pod zvednutý náklad, pokud náklad není bezpečně upevněn.

- Zaparkujte vůz na rovné ploché zemí a zatáhněte parkovací brzdu.
- Zařadte zpátečku (automatickou převodovku do stupně "park").
 Zapněte výstražná světla,
- Lupricte Tystiazila svena.
- Výjměte zvedák a náhradní pneumatiku,
- Zajistěta přední a zadní kola úhlopříčně proti demontovaněmu kolu, než zvedák použijete.
- Matice kola povolte, ale nevyndávejte je otočte klíčem doleva,
- Zvedněte zvedá, dokud se drážka nedostane do styku s rámem, viz
- obrázky.

 Používejte zvedák pomalu, plynule pomocí držadia.
- Zvedněte vozidlo tak, aby nahuštěná pneumatika byla těsně nad zemí,
- demontujte matice a kolo.
- Nainstalujte kolo, pak mírně utářněte každou matici, kolo musí být nasazeno na náboli.
- Spustte vozidlo a utáhněte matice křížem proti sobě, otáčejte kličem doprava,

Údržba

- Zabraňte tomu, aby se na ŠROUBU ZVEDÁKU usadily nečistoty.
- Často olejujte ŠROUB ZVEDÁKU.
- Zkontrolujte jmenný štítek a tvar udržujte stejný jako původně.

Podrobnosti:

- Nutnost provádět údržbu podle zadání, kontaktujte odborníka.
- Neupravujte konstrukci zvedáku sami.





Dansk (Danish)

BRUGSANVISNING

Fabrikanter:

RIKENKAKI CO., LTD.

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Læs denne BRUGSANVISNING før brug!

Standard: EN 1494:2000+A1:2008

Advarsel

- Brug kun DONKRAFTEN til at skifte hjul.
- Brug ikke DONKRAFTEN flere end 50 gange.
- DONKRAFTEN må kun anvendes til at skifte hjul, ikke til andre formål.
- Løft aldrig mennesker.
- Kravi aldrig ind under et køretøj, der er løftet med en donkraft. '
- Farlig at bruge for ældre og svagelige.

Betydning af piktogrammet på advarselsmærket



Orange baggrund

Dette symbol angiver en mulig fare, der kan medføre dødsfald eller alvorlig skade.



Dette symbol betyder, at du aldrig må kravle ind under et karetøi, der er løftet med donkraften.

Delenes betegnelse for Saksedonkraft

Se FIG 1 på den engelsksprogede side.

Tekniske data og anvendelse

Se FIG 2 på den engelsksprogede side.

A : LØFTEBAKKE DONKRAFTENS SKRUE X : LØFTEHØJDE (mm) : NOMINEL LØFTEKAPACITET (ton) Y : BELASTNING (ton) B : BASE C : ØVRE ARM MINIMUMSHØJDE (mm) M : MODEL : MAKSIMUMSHØJDE (mm) T : TYPE D : NEDRE ARM E : HANDTAGETS LED H₃ : HØJDE FOR SIKKER BETJENING (mm)

Betingelser, hvor donkraften ikke må bruges

- · Temperatur under -40 °C.
- · Pá mudret eller sandet underlag.
- På stærkt hældende veje.
- Under ekstreme vejrforhold: kraftigt regnvejr, tyfon, cyklon, snestorm, tordenvejr mv.
- Tungt eller farligt gods, fx: smeltet metal, syrer, radioaktive stoffer eller særligt skrøbelige varer.
- Direkte kontakt med køretøjets understel
- På et skib.
- På underlag med niveauforskelle

Brugsanvisning

Når du skifter hjul, skal du altid fjerne eventuel rust,

der måtte findes inde i hjulet eller på køretøjats hjulmonteringsoverflade. Nærmere anvisninger:

Gå frem ifølge brugervejledningen.

Brug donkraften på et lævnt underlag, og hold øje med både donkraften og

Du må ikke foretage Indgreb under en løftet last, med mindre lasten er gjort

- Parker køretøjet på et fladt, jævnt underlag, og træk bremsen godt. Sæt gearkassen i bakgear (en automatisk gearkasse sættes
- på "parkening").
- Tænd kalastrofeblinket.
- Tag donkraftens redskaber og reservehjulet ud af deres
- opbevaringsrum.
- Bloker foran og bag på det hjul, der sidder diagonalt i forhold til det hjul, der fiemes, inden donkraften bruges,
- Løsn hjulmøtrikkerne uden at fjerne dem ved at dreje skruenøglen
- mod uret.
- Løft donkraften, indtil rillerne i donkraftens løftebakke passer til rammen se illustrationerne.
- Betjen donkraften ved hjælp af donkraftens håndtag med langsomme, jævne bevægelser.
- Løft køretøjet, så et oppustet dæk netop vil være frit af underlaget. Fjern møtrikkerne, og tag hjulet af.
- Sæt det nye hjul på plads, og stram hver møtrik lidt. Hjulet skal sidde på et nav.
- Sænk køretøjet ned, og stram hjulmøtrikkerne fuldstændigt skiftevis i en overfor/diagonalt-sekvens ved at dreje skruenøglen med uret.

Vedligeholdelse

- Pas på at undgå, at DONKRAFTENS SKRUE samler snavs.
- Sørg for jævnligt at smøre DONKRAFTENS SKRUE med olie.
- Tjek typeskiltet. Bevar den originale form.
- Nærmere anvisninger:
- Donkraften skal vedligeholdes professionelt og ifølge specifikationerne.
- Det er forbudt selv at foretage ændringer på donkraftens konstruktion.







Nederlands (Dutch)

GEBRUIKERSHANDLEIDING



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Lees deze GEBRUIKERSHANDLEIDING voor gebruik!

Norm: EN 1494:2000+A1:2008

Let op en waarschuwing

- Gebruik de krik alleen om banden te verwisselen.
- Niet meer dan 50 maal gebruiken.
- De krik mag alleen voor het wisselen van banden gebruikt worden, niet voor andere doeleinden.
- Er mag niemand in de auto zitten.
- Ga nooit onder een voertuig dat door een krik is opgetild.
- De krik kan gevaarlijk zijn indien hij door oudere personen gebruikt wordt.

Betekenis van het pictogram op het waarschuwingslabel



Oranie achtergrond

Dit symbool geeft potentieel gevaar aan dat tot ernstig letsel of de good kan leiden.



Dit symbool geeft aan dat u nooit onder een apparaat moet gaan dat door de krik opgetad is.

Naam van de onderdelen van de Schaarkrik

Zie FIG 1 op de Engelse pagina.

Technische gegevens en toepassing

Zie FIG 2 op de Engelse pagina.

_	_					
-	Α	: BOVENKANT	F	: KRIKSCHROEF	×	: HOOGTE KR#K(mm)
1	В	: BASIS	G	: NOMINALE LADING (ton)	Υ	: LADING (ton)
1	С	: BOVENARM	H,	: MINIMUMHOOGTE (mm)	М	: MODEL
ı	D	: ONDERARM	H ₂	: MAXIMUMHOOGTE (mm)	т	: TYPE
ı	Ε	: SCHARNIER VAN DE HENDEL	H ₃	: WERKHOOGTE (mm)		

Niet gebruiken in de volgende gevallen

- Wanneer de temperatuur lager is dan -40°C.
- Op een gladde of zanderige ondergrand.
- Op een stork hellende weg.
- Bij extreme weersomstandigheden; regen en storm, tyloon, tornado, eneeuwstorm, onweer, etc.
- Voor het laden van gevaarlijke stoffen, bijv.: gesmolten metaal, zure stoffen, radioactieve stoffen en fragiele goederen.
- In direct contact met de motorkap.
- Op een boot.
- Op een onregelmatige ondergrand.

Gebruiksaanwiizing

Als een wiel wordt gewisseld, verwijder dan altijd eerst corrosie die op de wiel of de wieles van het voertuig aanwezig is. Details:

Volg de "gebruiksaanwiizing" nauwkeurig op.

Zet de krik op een stabiele ondergrond, controleer hem en controleer de

Mag niet onder een stijgende lading worden gebruikt, tonzij de lading bevestigd is

- Parkeer de wagen op een vlakke, egale ondergrond en trek de handrem stevig aan.
- Zet de versnelling in de "achteruit" (automatische versnellingsbak in "parkeerstand").
- Zet het alarmknipperlicht aan.
- Neem het gereedschap en het reservewiel uit de daarvoor bestemde
- Blokkeer de voor- en achterkant van het wiel dat tegenover het te verwijderen wiel ligt voordat u de krik gebruikt.
- Draai de moeren tegen de klok in los.
- Schroef de krik omhoog totdat de uitsparing in het kriksteunpunt past, zie illustraties.
- Bedien de krik met langzame, vloeiende bewegingen, met behulp van de hendel.
- Krik de auto zover op dat de opgeblazen band niet de ondergrond zal raken, verwijder de moeren en het
- Breng het andere wiel aan, schroef de moeren licht vast, het wiel moet op de wielas vastzitten.
- Laat de wagen zakken en draai de moeren kruiselings en klokgewijs geheel aan. .

Onderhoud

- Zorg ervoor dat de krik niet vuii wordt.
- Smeer de krik vaak.
- Check het naamplaatje, sla de krik in de oorspronkelijke vorm op. Details:
- De krik moet naar behoren onderhouden worden.
- Demonteer de krik niet zelf





Eesti (Estonian)

KASUTUSJUHEND

(6

Tootjad:

RIKENKAKI CO., LTD.

5-6-12 Chiyoda, Sakado-shi, Saitama, 350-0214 Jaapan Tel: 049-248-1661 Faks: 049-284-4340

CHANGZHOU RIKENSEIKO MACHINERY CO., LTD.

Nr. 1903 Zhongwu Ave, Zhonglou Changzhou, Jiangsu HIINA Tel: 0519-327-5284

Faks: 0519-327-0811

Palun lugege seda KASUTUSJUHENDIT enne kasutamist!

Norm: EN 1494:2000+A1:2008

Tähelepanu ja hoiatus

- Kasutage tungrauda ainult rataste vahetamiseks.
- Ärge kasutage TUNGRAUDA rohkem kui 50 korda.
- Ärge kasutage tungrauda muul eesmärgii kui rataste vahetamiseks või parandamiseks.
- Sõidukis ei tohi viibida inimesi.
- Ärge kunagi ronige tungrauaga töstetud sõiduki alla.
- Pikaajaliselt kasutatud tungraua kasutamine on ohtlikum.

Piktogrammi tähendus hojataval sildil.



Oranž taus Must

See märk viitab võimalikule ohule, mis võib lõppeda tõsise vigastuse või surmaga.



Must Punane See märk hoiatab, et tungraua kasutamise ajal et tohi ronida sõiduki alla.

Pantograaf tungraua detaitid

Vaadake ingliskeelselt lehelt FiG. 1

Tehniline info ja rakendamine

Vaadake ingliskeelselt lehelt FIG. 2

- A : ÜLEMINE KINNITI B : ALUS
- F : JÖUKRÜVI G : NOMINAALKOORMUS (tonn)
- X : KRUVI KÖRGUS (mm)
 Y : KOORMUS (tonn)
 M : MUDEL
 T : TÜÜP

- C : ÜLEMINE ÖLG D : ALUMINE ÖLG
- H₁: MINIMAALNE KÕRGUS (mm) H₂: MAKSIMAALNE KÕRGUS (mm) H₃: JÕUDLUSE TAGATUD KÕRGUS (mm)
- E : SANGA LIIGEND H₃ : JÖUDLUSE TAGATUD KÖRGI

Kasutada ei tohi alljärgnevatel tingimustel:

- kul temperatuur on alia -40°C
- mudasel või lilvasel pinnal
- kallakul
- äärmuslikes loodustingimustes: vihmasadu, talfuun, tsüklon, lumetorm, äikesetorm, jne
- ohtliku koorma korral, näiteks: suiatatud metall, happeline aine, radioaktiivne aine või kergesti purunevad
- kaubad
 otsene kontakt lükanduksega
- kasutamine paadis
- erineva körgusega pörandad.

Kasutamise juhised

Igakordsel ratta vahetamisel tuleb alati eemaldada korrosioon, mida võib leiduda ratta sisekülijel või sõidukil rattapaigalduse kohal. Datailid

Palun kasutage seadet vastavalt "kasutamise juhistele".

Kasutage tungrauda horisontaalsel pinnai, kontrollides sõidukit ja tungrauda.

kasutamine ei ole lubatud koorma tõstmisel, enne kui koorem el ole kindialt

- Parkige sõiduk tasasel horisontaalsel pinnal ning tõmmake käsipidur kindlalt peale.
- Jätke sisse "tagurdamise käik" (automaatkäigukasti korral "parkimine").
 Lülitage sisse ohutuled.
- Võlke holupaigast tungraud ja selle juurde kuuluvad töönistad ning.
- tagavararatas.
 Vahetatava ratta suhtes diagonaalselt paiknevad esimene ja tagumine ratas tuleb tõkestada enne tungraua kasutamist.
- Keerates mutrivõtmega vastupäeva, lõdvestage, kuid ärge eemaldage ratta mutreid.
- Töstke tungrauda kõrguseni, kus tungrauapea renn sobilub juhtraamiga, vaata jooniseid.
- Kasutage tungrauda aeglaste, ühtlaste liigutustega, kasutades tungraua käepidet.
- Töstke sõidukit kuni vahetatav ratas on maast lahti, eemaidage mutrid ja ratas.
- Paigaldage ratas, siis pingutage kergelt iga mutrit, ratas peab sobituma rattarummule.
- Laske sõiduk alla ja pingutage mutrid tugevalt risti üle ühe, keerates mutrivõtit päripäeva.

Hooldus

- Palun vältige TUNGRAUA KRUVI määrdumist.
- Paiun ölitage TUNGRAUA KRUVI sageli.
- Kontrollige andmeplaati, säilitage originaalvorm.
- Detailid:
- Hooldus vastavalt spetsifikatsioonile ja spetsialisti poolt.
- Mitte muuta iseseisvalt tungraua konstruktsiooni.





Suomi (Finnish)

KÄYTTÖOHJE

(6

Valmistajat:

RIKENKAKI CO., LTD.

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CHANGZHOU RIKENSEIKO MACHINERY CO., LTD.

No. 1903 Zhongwu Ave. Zhongku Changzhou, Jianosii CHINA

Puh.: 0519-327-5284 Faksi: 0519-327-0811

Lue tämä KÄYTTÖOHJE ennen käyttöä!

Standardi: EN 1494:2000+A1:2008

Huomautukset ja varoitukset

- Käytä tunkkia vain pyörien vaihtoon.
- Käytä TUNKKIA alle 50 kertaa.
- TUNKKIA käytetään vain renkaiden vaihtoon, ei mihinkään muuhun tarkoitukseen.
- Ei saa käyttää henkilöiden nostoon.
- Älä koskaan mene pelkän tunkin varassa olevan auton alle.
- Vaarallinen esim. vanhusten, sairaiden jne. käsissä.

Varotuskuvakkeiden merkitys



Oranssi pohjaväri

Osoittaa mahdollisla vaaretilannetta, joka voi johtaa kuolemaan tai vakavaan toukkaantumiseen.



Valkoinen pohjaväri

Musta

Osoittaa kieltoa mennä auton alle, kun se on pelkän tunkin varassa.

Saksitunkin osat

Katso FIG. 1 englanninkieliseltä sivulta.

Tekniset tiedot ja käyttö

Katso FIG. 2 englanninkieliseltä sivulta

or roc z original am michaelle	Situat.	
A : NOSTIN	F : SÄÄTÖRUUVI	X : TUNKIN KORKEUS (mm)
B : ALUSTA	G : NIMELLINEN NOSTOKYKY (t)	Y : NOSTOVOIMA (t)
C:YLÄVARSI	H ₁ : ALIN KORKEUS (mm)	M : MALLI
D : ALAVARSI	H ₂ : YLIN KORKEUS (mm)	T : TYYPPI
E : KAMMEN PAIKKA	H ₃ : NOSTOKORKEUS (mm)	

Ei saa käyttää seuraavissa tapauksissa

- Kun lämpötila on aile -40 °C.
- Lieju- tar hiekkarnasstossa.
- Jvrkáliá máeliá.
- Äärimmäisissä limasto-olosuhteissa: sademyrsky, pyörremyrsky (sykloni, taifuuni), lumimyrsky, ukorilma ine.
- Vaarallisten raskaiden lastien kuljetuksessa, kuten: sulametalli, happamat aineet, radioaktiiviset aineet tai eritoten irtotavarat
- Suorassa kosketuksessa koriin.
- Laivalla, veneeliä !ne.
- Epätassisella masperalla.

Käyttöohjeet

Kun pyöra vaihdetaan, puhdista aina ruoste.

jota voi olla pyörän sisäpinnoitla ja pyörän asennuspinnalta autossa. Yksityiekohdat:

Toimi "käyttöchjeiden" mukaisesti.

Käsittele tunkkis taseisella maaperällä, kun tarkistat sitä ja kuormaa. Alä työskentele ylös nosteltin kuorman alla, ellei sitä ola tuettu varmalla tavalla.

- Pysäköi auto tasaiselle, vaakasuoralle pinnalle ja kiristä jarru.
- Kytke vaihteisto peruutusvaihteelle (automaattivaihteistossa
- pysäköintiasentoon).
- Sytvlä varoitusvalot.
- Ota nostotyökalut ja varapyörä esille,
- Aseta kiilat vaihdettavaa pyörää vinosti vastapäätä olevan pyörän eteen ja taakse ennen kuin käytät tunkkia.
- Löysää pyöränmutterit (älä poista niitä) kääntämällä avainta vastapäivään.
- Nosta tunkkia, kunnes tunkin päässä oleva ura asettuu auton
- runkorakenteessa olevaan kohoumaan (katso kuvista).
- Nosta tunkkia hitaasti ja tasaisesti kampea käyttäen.
- Nosta autoa, kunnes rengas nousee irti maasta ja irrota mutterit ja pyörä.
- Asenna varapyörä ja kiristä mutterit kevyesti. Pyörän on oltava hyvin napakeskiöllä.
- Laske auto alas ja kiristä pyöränmutterit kunnolla ristiin, myötäpäivään.

Huelto

- Pidä TUNKIN SÄÄTÖRUUVI puhtaana.
- Käsittele TUNKIN SÄÄTÖRUUV! ölivliä usein
- Tarkista nimikilpi, pidä se alkuperäisessä kunnossa.
- Yksityiskohdat:
- Huolto on tehtävä annettujen spesifikaatioiden mukaisesti ja ammattitaldolla.
- Tunkkiin ei saa tehdä rakennemuutoksia itse.





Français (French)

MANUEL D'UTILISATION

(6

Fabricants:

RIKENKAKI CO., LTD.

5-6-12 Chiyoda, Sakado-shi, Saitama, 350-0214 Japon

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CHANGZHOU RIKENSEIKO MACHINERY CO., LTD.

No. 1903 Zhongwu Ave. Zhonglou Changzhou, Jiangsu CHINE

Tél: 0519-327-5284

Fax: 0519-327-0811

Lire attentivement le présent MANUEL D'INSTRUCTION avant toute utilisation !

Norme: EN 1494:2000+A1:2008

Attention et avertissement

- L'utilisation du cric est réservée au changement de roues.
- Ne pas utiliser le CRIC plus de 50 fois.
- L'utilisation du CRIC est exclusivement réservée au remplacement de roues.
- Ne pas utiliser le cric lorsqu'une personne est dans le véhicule.
- Ne jamais se glisser sous le véhicule mis sur cric.
 L'utilisation par des personnes âgées est dangereuse.
- ' and the second of the second

Signification des pictogrammes sur l'étiquette d'avertissement



Fond orange Noir

Ce symbole indique un danger potentiel pouvant causer des blessures ou un décès.



Ce symbole indique de ne jamais se glisser sous le véhicule lorsqu'il est monté sur cric.

Désignation des pièces du cric à parallélogramme

Voir FiG 1, du document anglais,

Données techniques et application

Voir FIG 2, du document anglais.

Voir FIG 2, du document angiais.				
A : PLATEFORME DE SUPPORT CHARGE	F	: CRIC À VIS	х	: HAUTEUR CRIC (mm)
B : EMBASE C : BRAS SUPÉRIEUR D : BRAS INFÉRIEUR E : LEVIER D'ARTICULATION	H ₁ H ₂	: CHARGE NOMINALE (tonne) : HAUTEUR MINIMALE (mm) : HAUTEUR MAXIMALE (mm) : HAUTEUR OPTIMALE (mm)	M T	: CHARGE (tonne) : MODÈLE : TYPE

Utilisation interdite dans les conditions suivantes

- Lorsque la température est inférieure à -40° C.
- Sur sot boueux ou sabionneux.
- Sur une forte pente.
- Dans des conditions naturelles extrêmes: tempête, typhon, cyclone, tempête de neige, crage, etc.
 En cas de chargement lourd ou dangereux, par exemple: métal en fusion, substance acide, substance
- radioactive ou marchandises particulièrement friables.
- Contact direct avec le capot.
- Utilisation sur un bateau.
- Sur un sol irrégulier.

Instructions d'utilisation

Lors du remplacement d'une roue, toujours éliminer toute corrosion détectée à l'intérieur de la roue et sur la surface d'installation de la roue sur le ubbindie.

Remarque

Respecter les "instructions d'utilisation".

Utiliser le cric sur un sol plat sans oublier de contrôler le cric et la charge. Ne pas utiliser le cric en cas de charge supplémentaire, sauf si la charge est correctement fixée.

- Garer la voiture sur un sol plat et mettre correctement le frein à main.
- Mettre la boîte de vitesses sur marche arrière (sur "parking" sur une boîte automatique).
- Allumer les feux de détresse.
- Sortir les outils du cric et la roue de rechange du compartiment de stockage
- Mettre des cales à l'avant et à l'arrière de la roue opposée en
- diagonale à la roue à changer avant d'utiliser le cric.
- Desserrer, mais ne pas retirer les écrous en tournant la clé dans le
- sens antihoraire.

 Monter le cric jusqu'à ce que la tête dentelée du cric entre en contact
- avec la partie du châssis prévue à cet effet. Voir illustrations. - Actionner le cric avec des mouvements lents et fluides, à l'aide du levier.
- Soulever le véhicule de sorte qu'un pneu gonflé frôle juste le sol, déposer les écrous et la roue.
- Installer la roue, puis resserrer légèrement chaque écrou, la roue doit reposer sur l'essieu.
- Descendre le vénicule et serrer complètement les ecrous en étaile (en serrant un à un les écrous apposés) en tournant la clé dans le sens horaire.

Maintenance

- Éviter toute accumulation de saleté sur le CRIC À VIS.
- Lubrifier régulièrement le CRIC À VIS.
- Vérifier la piaque signalétique, s'assurer que la forme est restée inchangée.
- Remember :
- Assurer impérativement la maintenance conformément aux spécifications et avec professionnalisme.
- Ne pas modifier la structure du cric.





Deutsch (German)

BEDIENUNGSANI FITLING



Hersteller:

RIKENKAKI CO., LTD.

5-6-12 Chiyoda, Sakado-shi, Saitama, 350-0214 Japan Tel: 049-248-1661 Fax:049-284-4340

CHANGZHOU RIKENSEIKO MACHINERY CO., LTD.

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Fax:0519-327-0811

Bitte lesen Sie diese BEDIENUNGSANLEITUNG vor Gebrauch!

Norm: EN 1494:2000+A1:2008

Achtung und Warnung

- Verwenden Sie den Wagenheber nur, um Reifen zu wechsein.
- Verwenden Sie den JACK nicht öfter als 50-mal.
- Der WAGENHEBER darf nur für den Reifenwechsel verwendet werden, nicht für andere Zwecke. - Keine Personen befördern.
- Begeben Sie sich niemals unter ein Fahrzeug in angehobener Position.
- Der Einsatz von veralteten Wagenhebern ist gefährlich.

Bedeutung der Piktogramme auf dem Warnschild



Hintergrund orange

Dieses Symbol weist auf eine mögliche Gefahr hin, die zum Tode oder schweren Verletzungen führen kann.



Weißer Hintergrund

Dieses Symbol weist darauf hin, dass Sie sich niemals unter das Fahrzeug begeben dürfen, wenn es angehoben ist.

Teilename Scherenwagenheber Siehe FIG. 1 auf der englischen Seite.

Technische Daten und Anwendung

Siehe FIG. 2 auf der englischen Seite.

_			-	_	
A	: OBENHALTERUNG	F	: HUBSPINDEL	×	: HUBHÖHE (mm)
	: BASIS	G	: NENNLAST (t)	Y	: LAST (t)
C	: OBERER ARM	H₁	: MINDESTHÖHE (mm)	M	: MODELL
D	: UNTERER ARM	H ₂	: MAXIMALE HÖHE (mm)	т	:TYP
E	: GRIFFGELENK	H ₃	: LEISTUNGSGARANTIE HÖHE (mm)		

Nicht unter folgenden Bedingungen verwenden

- Bei Temperaturen unter -40°C.
- Auf Schmutz oder Sandboden.
- Straßen mit starker Neigung.
- Extreme Wetterhedingungen: Regensturm, Taifun, Zyklon, Schneesturm, Gewitter, usw.
- Laden von gefährlichen schweren Materialien, z.B.: geschmolzenes Metall, säurehaltige Substanz,
- radioaktiven Substanzen oder besonders körnige Waren.
- Direkter Kontakt mit der Motorhaube.
- Verwendung auf einem Boot. - Unebener Boden.

Bedienungsanleitung

Wenn ein Reifen gewechselt wird, entfernen Sie immer den Rost, der sich innen am Rad und an der Montagefläche am Fahrzeug befinden kann,

Bitte gemäß "Bedienungsanleitung" verwenden. Verwenden Sie den Wagenheber auf ebenem Boden und prüfen den Hub

Nicht unter angehobener Last verwenden, es sei denn die Lost Ist sicher befestigt.

- Parken Sie das Auto auf einem flachen, ebenen Boden und ziehen die Bremse fest an
- Legen Sie den Rückwärtsgang ein (Automatikgetriebe in "Park" Stellung).
- Stellen sie die Warnblinkanlage ein.
- Holen Sie den Wagenheber und den Ersatzreifen aus dem Stauraum.
- Blockieren Sie vor Verwendung des Wagenhebers die Vorder- und
- Hinterräder, die sich diagonal gegenüberliegen.
- Lösen Sie die Radmuttern durch Drehen des Schraubschlüssels
- gegen den Uhrzeigersinn, aber entfernen Sie die Muttern nicht.
- Heben Sie den Wagenheber, bis die Nut des Wagenheberkopfs in den Bolzenrahmen passt, s. Abb.
- Bedienen Sie den Wagenheber mit langsamer, ruhiger Bewegung mit dem Hebel.
- Heben Sie das Fahrzeug so an, dass ein aufgepumpter Reifen sich soeben vom Boden abhebt, entfernen Sie Muttern und Rad.
- Installieren Sie das Rad, ziehen leicht jede Mutter fest, das Rad muss auf der Nabe sitzen.
- Senken Sie das Fahrzeug und ziehen die Radmuttern in kreuzweiser Reihenfolge durch Drehen des Schraubenschlüssels im Uhrzeigersinn fest.

Wartung

- Bitte schützen Sie die HUBSPINDEL vor Schmutzansammtung.
- Bitte schmieren Sie die HUBSPINDEL oft.
- Prüfen Sie das Typenschild, Originalformat bewahren.
- Details:
- Gemäß Spezifikation durch einen Fachmann warten lassen.
- Die Konstruktion des Wagenhebers nicht selbst verändern.







Ελληνικά (Greek)

ΕΓΧΕΙΡΙΛΙΟ ΟΔΗΓΙΩΝ ΧΡΗΣΗΣ

Κατασκευαστές:

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CHANGZHOU RIKENSEIKO MACHINERY CO., LTD.

No. 1903 Zhongwu Ave. Zhonglou Changzhou, Jiangsu KINA Tnλ.: 0519-327-5284 Φαξ: 0519-327-0811

Διαβάστε αυτό το ΕΓΧΕΙΡΙΔΙΟ ΧΡΗΣΗΣ προσεκτικά πριν από τη χρήση.

Протите: EN 1494;2000+A1:2008

Προσοχή και προειδοποίηση

- Να χρησιμοποιείτε τον γρύλο μόνο για την αλλαγή τροχών.
- Μην χρησιμοποιείτε τον ΓΡΥΛΟ παροπάνω από 50 φορές.
- Ο ΓΡΥΛΟΣ χρησιμοποιείται μόνο για την αντικοτάσταση τροχών.
- Μην ανυψώνετε το όχημα με άτομο μέσα σε συτό.
- Δεν πρέπει ποτέ να βρίοκεστε κάτω από το όχημα που έχει ανυψωθεί με γρύλο.
- Η γρήση του είνοι επικίνδυνη όταν βρίσκεστε σε μεγάλη ηλικίο.

Σημασία εικονογράμματος σε ετικέτα προφύλαξης



Πορτοκαλί φόντο

Το σύμβολο υποδεικνύει ότι πρόκειται για δυνητικό κίνδυνο, ο οποίος θα μπορούσε να προκαλέαει θάνατο ή σοβαρό τραυματισμό.



Το σύμβολο υποδεικνύει ότι δεν πρέπει ποτέ να βρίσκεστε κάτω από το όχημα έταν αυτό στηρίζεται στον γρύλο.

Ονόματα εξαρτημάτων του γρύλου παντογράφου Ανατρέξτε στο FIG. 1 στην αγγλική σελίδα.

Τεχνικά δεδομένα και εφαρμογή

Ανατρέξτε στα FIG. 2 στην αγγλική σελίδα

- Α : ΒΑΣΗ ΚΟΡΥΦΗΣ
- Β : ΒΑΣΗ C : AND BPAXIONAS Ε : ΣΥΝΔΕΣΜΟΣ ΧΕΙΡΟΛΑΒΗΣ
- ΚΟΧΛΙΑΣ ΓΡΥΛΟΥ : ONOMASTIKO POPTIO (ton) Η : ΕΛΑΧΙΣΤΟ ΥΨΟΣ (mm) Η₂ : ΜΕΓΙΣΤΟ ΥΨΟΣ (mm)
- : ΥΨΟΣ ΑΠΟ ΤΟ ΕΔΑΦΟΣ (mm) ΦΟΡΤΙΟ (ton) : MONTEAO
 - м : ΤΥΠΟΣ
- Η₃ : ΥΨΟΣ ΔΙΑΣΦΑΛΙΣΉΣ ΑΠΟΔΟΣΉΣ (mm)

D : KATΩ BPAXIONAΣ Συνθήκες απαγόρευσης χρήσης

- Όταν η θερμοκρασία είνοι χαμηλότερη σπό -40°C.
- Σε λοσπωμένο ή αμμώδες έδαφος.
- Σε δρόμο με μεγάλη κλίση.
- Σε ακραίες καιρικές συνθήκες: καταιγίδα, τυφώνας, κυκλώνας, χιονοθύελλα, καταιγίδα με κεραυνούς, κ.λπ.
- Όταν το φορτίο περιλαμβάνει επικίνδυνα αντικείμενα ή ουσίες, γιο παράδειγμα: λιωμένο μέταλλο, όξινη
- ομαία, ορδιενεργή ομαία ή ιδιαίτερα κοφτερά αντικείμενα.
- Όταν Βρίσκετα: σε άμεση επαφή με το καπό. Όταν χρησιμοποιείται σε βάρκο.
- Σε έδαφος τιου ιταρουσιάζει διαφορές στο ύψος.

Όποτε ολλάζετε τροχό, οπομακρύνετε πάντο οποιαδήποτε διάβρωση υπάρχει στα εσωτερικό του τροχού και στην επιφάνεια σκελετού του τροχού του οχήματος.

Λεπτομέρειες:

Να χρησιμοποιείτε τον γρύλο σύμφωνο με τις «Οδηγίες χρήσης». Να χρησιμοποιείτε τον γρύλο σε επίπεδο έδαφος κατά τον έλεγχο του νούλου και του φορτίου.

Απαγορεύεται η χρήση του κάτω από ανυφωμένο φορτία, το οιτοίο δεν έχει δεθεί σοφαλώς.

- Σταθμεύστε το αυτοκίνητο σε ίσιο, επίπεδο έδοφος και τροβήξτε το χειρόφρενο γερά.
- Ρυθμίστε το κιβώτιο ταχυτήτων στην «όπισθεν» (σε συτόματο κιβώτιο
- ταχυτήτων στη «στάθμευση»). - Ανάψτε τα φώτα κινδύνου.
- Απομακρύνετε τα εργαλεία ανύψωσης και τον επιπλέον τροχό από την περιοχή αποθήκευσης.
- Πριν τη χρήση του τροχού, κλείστε το μπροστινό και οπίσθιο μέρος του τροχού διογωνίως απέναντι από τον τροχό που θα αλλαχθεί.
- Χαλαρώστε, αλλά μην απομοκρύνετε τα περικόχλια γυρίζοντος το κλειδί αριστερόστροφα.
- Σηκώστε τον γράλο μέχρι η εσοχή της κεφαλής του γράλου να εφαρμόσει με την εγκοπή του σκελειού
- Χρησιμοποιήστε τον γρύλο με αργή, οπαλή κίνηση με τη βοήθεια της χειρολαβής.
- Ανυψώστε το όχημα ώστε να υπάρχει χώρος για την τοποθέτηση του φουσκωμένου ελαστικού, αφοιρέστε
- τα πεαικόγλια και τον τρογό.
- Εγκαταστήστε τον τροχό και μετά σφίξτε ελαφρά κάθε περικόχλιο έτσι ώστε κάθε τροχός να τοποθετηθεί
- Χαμηλώστε το όχημα και σφίξτε πλήρως το περικόχλια σε κατά μήκος διασταυρούμενη ακολουθία γυρίζοντας τα κλειδί δεξιόστροφα.

Συντήρηση

- Προφυλάξτε τον κοχλία του γρύλου από συγκέντρωση ακαθαρσιών.
- Να λαδώνετε συχνά τον ΚΟΧΛΙΑ ΤΟΥ ΓΡΥΛΟΥ.
- Να ελέγχετε την πινοκίδα και να διαπιρείτε το σχήμα στην αρχική του μορφή.
- Λεπτουέρειες:
- Η συντήρηση πρέπει να γίνεται σύμφωνα με τις προδιαγραφές και από επαγγελματία.
- Απογορεύεται η επαναρρύθμιση της κατασκευής του γρύλου από την πλευρά σας.





Magyar (Hungarian)

HASZNÁLATI ÚTMUTATÓ



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RIKENKAKI CO., LTD.

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No. 1903 Zhongwu Ave. Zhonglou Changzhou, Jiangsu KÍNA

Tel.: 0519-327-5284

Fax: 0519-327-0811

Kérjük, a működtetés előtt olvassa el ezt a HASZNÁLATI ÚTMUTATÓT!

Szabyány: EN 1494:2000+A1:2008

Figyelemfelhívás és figyelmeztetés

- Az emelőt kizárólag kerékcserére használja.
- Az EMELŐT ne használja több mint 50 alkalommal.
- Az EMELŐT csakis abroncscserére szabad használni, más célra nem.
- Ne emelje meg személlyel együtt.
- Soha ne másszon az emelővel megemelt jármű alá.
- Veszélyes a használata, ha elhasználódott.

A figyelmeztető címkén lévő piktogram jelentése



Narancsszínű háttér

Ez a szímbólum olyan lehetséges veszélyt jelez, amely halálhoz vagy súlyos sérüléshez vezethet.



Ez a szimbólum azt jelzi, hogy soha ne másszon be a jármű alé, amikor azt az emelő tartja meg.

A pantográfos emelő alkatrészeinek neve

Láso az FiG 1 az angol nyelvű oldalon.

Műszaki adatok és alkalmazás

Lásd az FIG 1 az angol nyelvű oldalon

A : FELSŐ TARTÓ	: EMELÖCSAVAR	X : EMELÉSI MAGASSÁG (mm)
B :ALAP	: NÉVLEGES TERHELÉS (tonna)	Y : TERHELÉS (tonna)
C : FELSŐ KAR	: MINIMUM MAGASSÁG (mm)	M : MODELL
D : ALSÓ KAR	: MAXIMUM MAGASSÁG (mm)	T : TIPUS
E : FOGANTYÚ CSUKLÓ	: A TELJESÍTŐKÉPESSÉGET BIZTOSÍTÓ	MAGASSÁG (mm)

A használatot kizáró körülmények

- -40°C alatti hörnérséklet.
- Ingoványos vagy homokos talaj.
- Erősen emelkadő út.
- Szélsőséges természeti körülmények: vihar, tájfun, ciklon, hóvihar, villámlásat járó vihar sitt.
- Veszélyes, nehéz rakomány, például: olvasztott fém, savas anyag, radioaktiv anyag vagy határozottan törékeny termékek.
- Közvetlen érintkezés a motorháztetővel.
- Hajón való használat,
- Eqvenetien talai.

Használati utasítások

Valahányszor kereket cserél, mindig távolítsa el a korróziót, ami a kerék belsejében és a kerék járműre szerelendő felületén található,

Részletek:

Kérjük, a "használati utasításoknak" megfelelően működtesse.

Az emelőt egyenes talajon működtesse, ellenőrizve az emelőt és a terhelést.

Ne működtesse rakománnyal együtt, hacsak a rakomány nincs biztonságosan rögzítve.

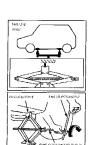
- Parkolja az autót sima, egyenes talajra, és húzza be a féket szorosan.
- Állítsa a váltót "hátrameneibe" (az automata váltót "parkoló" állásba).
- Kapcsolja be a vészvillogót.
- Vegye elő az emelőszerszámokat és a pótkereket a rakodótérből.
- Az emelő működtetése előtt blokkolja előlről és hátulról az eltávolítandó kerékkel átellenes kereket.
- A kulcsot az óramutató járásával ellentétes irányba fordítva lazítsa ki, de ne távolitsa el a kerékanvákat
- Emelje meg az emelőt, amíg az emelőfej vájatai el nem érik a váz munkalécét, lásd ábrák.
- Az emelőt lassú, sima mozdulatokkal működtesse, az emelő fogantyú segítségével.
- Emelje fel a járművet éppen annyira, hogy egy felfújt abroncs épp csak a talaj főlé emelkedjen, távolítsa el az anvákat és a kereket.
- Szerelje fel a kereket, utána enyhén szorítsa meg az összes anyát; a keréknek az agyra kell illeszkednie.
- Eressze le a járművet, majd teljesen szorítsa meg a kerékanyákat keresztírányban haladva, a kulcs óramutató járása szerinti irányba fordításával.

Karbantartás

- Kérjük, akadályozza meg, hogy az EMELŐCSAVARBAN kosz halmozódjon fel.
- Kérjük, olajozza meg gyakran az EMELŐCSAVART.
- Ellenőrizze az adattáblát, őrizze meg az eredeti alakját.

Részletek:

- A karbantartást a karbantartási utasításoknak megfelelően végezze el.
- Ne szerelje szét az emelő szerkezetét.



Italiano (Italian)

MANUALE D'ISTRUZIONI

Fabbricanti:

RIKENKAKI CO., LTD.

5-6-12 Chiyoda, Sakado-shi, Saitama, 350-0214 Giappone Tel: 049-248-1661

Fax:049-284-4340

CHANGZHOU RIKENSEIKO MACHINERY CO., LTD.

No. 1963 Zhongwu Ave. Zhongiou Changzhou, Jiangsu CINA

Tel: 0519-327-5284 Fax:0519-327-0811

Leggere il presente MANUALE D'ISTRUZIONI prima di utilizzare il prodotto!

Norma: EN 1494:2000+A1:2008

Ayvertenze di sicurezza

- Utilizzare il cric solo per sostituire le ruote.
- Utilizzare il CRIC non più di 50 volte.
- Il CRIC va utilizzato solo per sostituire gli pneumatici, non per attri scopi
- Non sollevare persone.
- . Non infilarsi mai sotto un veicolo sollevato con il crick.
- Pericolo se utilizzato da persone anziane.

Significato del pittogrammi delle etichette di avvertenza



Fondo arancione

Questo simbolo indica un potenziale pericolo che può causare la morte o gravi tesioni.



Questo simbolo indica che non si deve mai infilarsi sotto il veicolo guando è sollevato con il cric.

Nome dei componenti del Cric a pantografo

Vedi FIG 1 pagina in inglese.

Dati tecnici e applicazione

Vedi FIG 2 pagina in inglese

A : SUPPORTO	F	: VITE CRIC	×	: ALTEZZA CRIC (mm)
B :BASE .	G	: PORTATA NOMINALE (t)	Υ	: PORTATA (t)
C : BRACCIO SUP.	H ₁	: ALTEZZA MIN (mm)	М	: MODELLO
D : BRACCIO INF.	H ₂	: ALTEZZA MAX (mm)	Τ	: TIPO
E CHINTO MANOUELLA	₩.	· ALTEZZA DI PRESTAZIONE GARAN	TITA (n	nm)

Condizioni di non utilizzo

- · Temperature inferiori a -40 °C.
- Su terreno sabbioso o fangoso.
- Su strada con elevata pendenza.
- In condizioni climatiche estreme: temporali, tifoni, cicloni, bufere di neve, temposte, etc.
- Sollevamento di oggetti molto pericolosi, ad esempio: metallo fuso, sostanze acide, sostanze radioattive o
- merci particolarmente fredde.
- A diretto contatto col vano motore.
- Su un'imbarcazione. - Su terreno con dislivetti.

Istruzioni di funzionamento

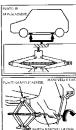
Ogni volta che si cambia una ruota, togliere sempre tutte le tracce di corrosione eventualmente presenti all'interno della ruota e sulla superficie di montaggio della ruota sul veicolo.

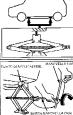
Particolari:

Effettuare le operazioni seguendo le "istruzioni di funzionamento". Usare il cric su un terreno livellato controllando sia il cric che il carico. Non operare al di sotto di un carico sollevato, a meno che il carico non sia stato fissato saldamente.

- Parcheggiare il veicolo su un terreno livellato e in piano; azionare il
- freno a fondo.
- Mettere il cambio in "retromarcia" (cambio automatico in posizione
- "parcheggio"). Accendere le luci di emergenza.
- Tirare fuori gli attrezzi di sollevamento e la ruota di scorta
- dall'alloggiamento.
- Prima di inserire il cric, bloccare anteriormente e posteriormente la ruota diagonalmente opposta a quella da togliere.
- Allentare ma non togliere i bulloni ruota con una chiave girandola in senso antiorario.
- Sollevare il cnc finché la scanalatura della sua parte superiore si inserisce nell'incavo del telaio, vedi figure.
- Azionare il cric con movimenti ienti e uniformi, utilizzando la manovella del cric.
- Sollevare il veicolo in modo che uno pneumatico gonfiato si stacchi appena da terra; togliere i bulloni e la
- Installare la ruota e poi serrare un po' ciascun bullone in modo che la ruota resti in sede sul mozzo.
- Abbassare il veicolo e serrare a fondo i bultoni in ordine incrociato girando la chiave in senso orario.

- Evitare che sulla VITE DEL CRIC si formino accumuli di sporcizia.
- Oliare spesso la VITE DEL CRIC.
- Controllare la targhetta identificativa, mantenere la stessa forma dell'originale.
- Esequire la manutenzione seguendo le specifiche e operare in modo professionale.
- Non riconvertire la costruzione del cric da soli.





Latviešu valoda (Latvian)

LIETOŠANAS ROKASGRĀMATA



Ražotăii:

"RIKENKAKI CO., LTD."

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Tälr.: 0519-327-5284 Fakss: 0519-327-0811

Lüdzam pirms darbību uzsākšanas izlasīt šo LIETOŠANAS ROKASGRĀMATU!

Standarts: EN 1494:2000+A1:2008

Brīdinājumi!

- Izmantojiet domkratu vienīgi, lai manītu riteņus.
- Neizmantojiet DOMKRATU vairāk par 50 reizēm,
- DOMKRATS ir izmantojams vienīgi riteņu mainīšanai, nevis citiem notūkiem.
- Nav paredzēts cilvēku pacelšanai,
- Nekad nelieniet zem transportlidzekļa, kas pacelts ar domkratu.
- Bīstami izmantot gados veciem cilvēkiem.

Bridinājuma uzlimes piktogrammas nozīme



Oranžs fons

Šis simbols apzīmē potenciālu bīstamību, kas var izraisīt nāvi vai radit smagus ievainojumus.



ŠIs simbols nozīmē, ka Jūs nekādā gadījumā nedrīkstat līst zem transportlīdzekļa, ja tas ir pacalts ar domkratu.

Pantogrāfa demkrata detajas nosaukums

Skat FiG. 1 attēlu lapā angļu valodā.

Tehniskle dati un izmantojums

Skat FIG. 2 attēlu japā angļu valodā.

A: AUGŠĒJAIS TURĒTĀJS	F: DOMKRATA SKRÜVE	X: DOMKRATA AUGSTUMS (mm)
B: PAMATNE	G: NOMINĀLĀ SLODZE (tonnas)	Y: SLODZE (tonnas)
C: AUGŠĒJĀ SVIRA	Hi: MINIMĀLAIS AUGSTUMS (mm)	M: MODELIS
D: APAKŠĒJĀ SVIRA	H2: MAKSIMĀLAIS AUGSTUMS (mm)	T: TIPS
E: ROKTURA SAVIENOJUMS	H3: IZPILDĪJUMA NODROŠINĀJUMA AU	GSTUMS (mm)

Apstākļi, kādos izmantošana ir aizliegta

- Ja temperatūra ir zemāka par -40°C.
- · Uz dubļainas vai smitšamas virsmas.
- Stävá negäzé.
- Ekstremālos laikapstāidos: lietusgāzes, taifūna, ciktona, sniegputeņa, pērkona negaisa utt. laikā.
- Nedrīkst celt bīstamas kravas, piemēram: izkausētu metālu, skābas vielas, radioaktīvas vielas vai īpaši trausias preces.
- Nedrikst tieš: saskarties ar pārsegu.
- Nedrikst lietot uz kuda,
- Nedrikst izmantot uz nelīdzenas viremas.

Lietošanas instrukcija

Ik reizi mainot riteni, notiriet koroziju ritena iekšpusē un uz transportlīdzekļa riteņa montēšanas virsmas.

Papiidu informācija:

Lūdzu, rīkojieties tā, kā norādīts "Lietošanas instrukcijā". Pärbaudot domkratu un paceļamo kravu, novietojiet domkratu uz līdzenas

Papildu kravu drikst pacelt vienīgi tad, ja tā ir droši nostiprināta.

- Novietojiet automobili uz gludas, līdzenas virsmas un iedarbiniet
- stávbremzi. - Pārnesumkārbas sviru novietojiet pozīcijā "atpakaļgaita" (automātiskās
- pāmesumkārbas sviru pozīcijā "park").
- leslēdziet avārijas gaismas. - No glabāšanas nodalījuma izņemiet domkrata aprīkojumu un rezerves
- riteni. - Pirms domkrata izmantošanas, no priekšas un aizmugures noblokējiet
- riteni, kas atrodas pa diagonāli no maināmā ritena.
- Albrīvojiet, bet nenoskrūvējiet uzgriežņus, atslēgu pagriežot pretēji
- pulkstenrādītāja virzienam.
- Pacellet domkratu līdz domkrata galviņas rieva ietilpst rāmī, skat. attēlu.
- Darbiniet domkratu ieni un piesardzīgām kustībām, izmantojot domkrata rokturi.
- Paceliet transportlīdzekli tā, lai tukšā nepa nedaudz atrautos no zemes, noņemiet uzgriežņus un riteni.
- Uzstādiet riteni un viegli piegrieziet katru uzgriezni, ritenim ir jānostiprinās uz rumbas.
- Nolaidiet transportlīdzekli un pievelciet uzgriežņus krusteniskā secībā, atslēgu griežot pulksteņrādītāja virzienā.

Apkope

- Raugieties, lai uz DOMKRATA SKRÜVES nekrātos netīrumi.
- Bieži ieellojiet DOMKRATA SKRŪVI.
- Pārbaudiet nosaukuma ptāksni, jo tai ir jāsaglabājas sākotnējā formā.
- Papildu informácia:
- Apkope ir jāveic saskaņā ar specifikācijām, un tas ir jādara speciālistam.
- Nedrīkst patstāvigi veikt domkrata iziaukšanu.





lietuviškai (Lithuanian)

INSTRUKCIJŲ VADOVAS



Gamintojai:

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Faks.:0519-327-0811

Perskaitykite ši INSTRUKCIJŲ VADOVĄ prieš naudodami gaminį!

Norma: EN 1494:2000+A1:2008

Perspéjimas ir įspėjimas

- Domkrata naudokite tik ratams keisti.
- DOMKRATA naudokite ne daugiau kaip 50 kartų.
- DOMKRATAS turi būti naudojamas tik ratams keisti, ne kitiems tikslams.
- Keliamarne automobilyje neturi būti žmonių.
- Niekada nelįskite po domkratu pakeltu automobiliu.
 Pavojinga naudoti senyviems žmonėms.

Perspějimo etiketés piktogramų reikšmé



Oranžinis fonas

Šis simbolis nurodo galimą pavojų, kuris gali būti mirtinas arba sukelti sunkius sužalojimus.



Šis simbolis rodo, kad niekada neturėtumėte lįsti po automobiliu, kai jį laiko domkratas.

Trapecinio domkrato daliu pavadinimas

Žr. 1 FIG. angliškame puslapyje.

Techniniai duomenys ir naudojimas

Žr. 2 FIG. angliškame puslapvie.

A : VIRŠUTINIS LAIKIKLIS	F	: DOMKRATO SRAIGTAS	X	: DOMKRATO AUKSTIS (mm)
B : PAGRINDAS		: VARDINÉ APKROVA (tonomis)	Y	; APKROVA (tonomis)
		: MAŽIAUSIAS AUKŠTIS (mm)	м	: MODELIS
D : APATINIS PETYS	H_2	: DIDŽIAUSIAS AUKŠTIS (mm)	T	: TIPAS
E : RANKENOS JUNGTIS	H_3	: EKSPLOATACINIŲ SAVYBIŲ UŽTI	KRININ	1O AUKŠTIS (mm)

Netinkamos naudojimo sąlygos

- Kai temparatūra žemesnė kaip -40°C.
- Ant purvo ar směléto grindinio.
- Ant kelio su didelju nuclydžiu.
- Sudétingomis gamtinémis safygomis: liútis su audra, taifúnas, ciklonas, púga, auxira ir t. t.
- Kelti pavojingą krovinį, pvz.: lydytą metalą, rūgštines, radioaktyvias medžiagas ar itin birias medžiagas.
- Tiesloginis kontaktas su gaubtu.
- Naudoti laive.
- Ant skirtingų lygių paviršiaus.

Eksploatavimo instrukcijos

Keičiant ratą visuomet pašalinkitė koroziją, kuri gali būti retų viduje ir ant rato tvirtinimo paviršiaus.

Detall informacija:

Dirbkite laikydamiesi "eksploatavimo instrukcijų".

Naudokite domkratą ant lygaus paviršiaus, patikrindami domkratą ir keliamą krovinį.

Negallina tärbti po pakeltu krovinita, nebent krovinys yra saugiai pritvirtintas.
- Pastatykite automobili ant lygaus, horizontalaus paviršiaus ir ijunkite

- stabdį.

 ijunkite atbulinę pavarą ("stovėjimo" padėtį, jei automobilis yra su automatine pavarų dėže).
- ljunkite įspėjamąsias mirksinčias šviesas.
- Išimkite kėlimo įrankius ir atsarginę padangą iš saugojimo vietos.
- Prieš naudodami domkratą užblokuokite įstrižai priešais nuimamą ratą esančio rato prieki ir gala.
- Atlaisvinkite rato veržles, bet jų neišimkite, sukdami raktą prieš
- laikrodžio rodykle.
- Kelkite domkrata, kol jo galvutės griovelis įsistatys į iškilimą rėme, žr. iliustracijas.
- Rankena sukite domkrata létais, sklandžiais judesiais.
- Keikite automobili tiek, kad pripūsta padanga šiek tiek pakiltų nuo paviršiaus, ištraukite veržies ir nuimkite
- Užděkite rata, po to šiek tiek priveržkite kiekvieną veržlę, ralas turi prisispausti ant stebulės.
- Nuleiskite automobili ir iki galo kryžmiškai priveržkite rato veržles, sukdami rakta pagal laikrodžio rodyklę.

Priežiūra

- Saugokite DOMKRATO SRAIGTA, kad ant jo nesusikauptų nešvarumai.
- DOMKRATO SRAIGTĄ dažnai tepkite alyva.
- Patikrinkite duomenų lentelę, išsaugokite originalią formą.
- Deteli informacija:
- Reikia prižiūrėti pagal specifikacijas ir veikti profesionaliai.
- Nekeiskite domkrato konstrukcijos patys.





Polski (Polish)

INSTRUKCJA OBSŁUGI



Producenci:

RIKENKAKI CO., LTD,

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No. 1903 Zhongwu Ave. Zhongiou Changzhou, Jiangsii, CHINY Tel.: 0519-327-5284 Faks: 0519-327-0811

Przed użyciem produktu przeczytaj tę INSTRUKCJĘ OBSŁUGI!

Norma: EN 1494;2000+A1;2008

Ważne informacje i ostrzeżenia

- Używaj podnośnika wyłącznie do zmiany kół.
- Nie używaj PODNOŚNIKA więcej niż 50 razy.
- PODNOŚNIK służy wyłącznie do zmiany kół.
- Zabrania się podnoszenia samochodów z ludźmi w środku.
- Nigdy nie wchodź pod pojazd podniesiony podnośnikiem.
- Podnośnik nie powinien być obsługiwany przez osoby starsze.

Znaczenie piktogramu na naklejce ostrzegawczej



Pomarańczowe tło

Ten symbol oznacza potercjalne zagrożenie, które może skutkować śmiercią lub poważnymi urazami.



Ten symbol oznacza, że nie należy nigdy wchodzić pod pojazd podniesiony podnośnikiem.

Nazwy części podnośnika trapezowego

Patrz FIG. 1 na stronie w języku angielskim.

Dane techniczne i zastosowanie

Patrz FIG. 1 na stronie w języku angielskim,

A : GŁOWICA B : PODSTAWA C : GÓRNE RAMIE	F : ŚRUBA PODNOŚNIKA G : OBCIĄŻENIE NOMINALNE (tony) H ₁ : MINIMALNA WYSOKOŚĆ (mm)	X : WYSOKOŚĆ PODNOSZENIA (mm) Y : OBCIĄŻENIE (tony) M : MODEL
D : DOLNE RAMIĘ E : UCHWYT KORBY	H ₂ : MAKSYMALNA WYSOKOŚĆ (mm) H ₃ : WYSOKOŚĆ SKUTECZNA PODNOS	T : TYP

Kiedy nie wolne używać podnośnika

- Jeśli temporatura jest niższa niż -40°C.
- Na mokrym podlożu lub piachu.
- · Ne bardzo nachylonych dregach.
- W skrajnych warunkach pogodowych: burze z deszczem, tajtuny, cyklony, burze śnieżne, burze z
- piorunami itp.
- Do podnoszenia niebezpiecznych, ciężkich obiektów, np.: roztopiony metal, kwasy, substancje
- radioaktywne lub wyjątkowo kruche przedmioty.
- W przypadku bezpośredniego kontaktu z maską samochodu.
- Na lodziach.
- Jeáli podlože jest nierówne.

Instrukcja obsługi

Zawsze przed wymianą kola usuwaj wszelkie ślady korozji obecne po wewnętrznej stronie kola lub na powierzchni montażowej pojazdu. Szczeoóty:

Obsługuj podnośnik zgodnie z instrukcją obsługi.

Używaj podnośnika na plaskim podłożu i monitoruj podnośnik oraz obciążenie.

Nie wchodź pod podnoszone obciążenie, chyba że obciążenie zostało odpowiednio zabezpieczone.

- Zaparkuj samochód na plaskiej, równej powierzchni i mocno zaciągnij hamulec,
- Ustaw bieg na "wsteczny" (w przypadku skrzyni automatycznej na "parkowanie").
- Włącz światła awarvine.
- Wyjmij podnośnik i zapasowe koło z bagażnika.
- Przed użyciem podnośnika zablokuj przód i tył koła po przekątnej od wymienianego koła.
- Połuzuj (ale nie usuwaj) nakrętki koła, obracając klucz w kierunku
- przeciwnym do ruchu wskazówek zegara.
- Podnieś podnośnik, tak aby rowek w głowicy objął występ ramy, jak pokazano na rysunkach.
- Obsługuj podnośnik powolnymi i płynnymi uchami za pomocą korby.
- Podnieś pojazd na taką wysokość, aby napompowana opona nieznacznie odstawata od podloża. Zdejmij nakretki i koło
- Załóż koło, następnie delikatnie dokręć każdą nakrętkę. Koło musi spoczywać na piaście.
- Opuść pojazd i całkowicie dokręć nakrętki w kolejności po przekątnej, obracając klucz w kierunku zgodnym z ruchem wskazówek zegara.

Konserwacia

- Usuwaj ze ŚRUBY PODNOŚNIKA wszelki nagromadzony brud.
- Często smaruj ŚRUBĘ PODNOŚNIKA olejem.
- Sprawdzaj tabliczkę znamionową, Zachowaj oryginalny kształt,
- Szczególy:
- Konserwacja musi być przeprowadzana zgodnie ze specyfikacjami i przez osobę wykwalifikowaną.
- Nie modyfikuj samodzielnie konstrukcji podnośnika.





Português (Portuguese)

MANUAL DE INSTRUÇÕES

Fabricantes:

RIKENKAKI CO., LTD.

5-8-12 Chiyoda, Sakedo-shi, Saitama, 350-0214 Japão Tei.: 049-248-1661

Fax: 049-284-4340

CHANGZHOU RIKENSEIKO MACHINERY CO., LTD.

No. 1903 Zhongwu Ave, Zhonglou Changzhou, Jiangsu CHINA

Tel.: 0519-327-5284 Fax: 0519-327-0811

Por favor leia o manual de instruções antes da utilização!

Norma: EN 1494;2000+A1;2008

Cuidado e perigo

- Utilize o macaco apenas para troca de rodas.
- Não utilize o macaco mais de 50 vezes.
- O macaco destina-se única e exclusivamente para troca de rodas.
- Não utilizar para elevar pessoas.
- Nunca fique debaixo de um veiculo elevado por um macaco.
- Perion potencial para utilizadores de terceira idade.

Significado do pictograma na etiqueta de perigo



Fundo laranja

Este símbolo assinala um perigo potencial que pode resultar em morte ou ferimentos graves.



Este simbolo assinata a interdição de se cotocar debaixo de um veículo quando este está a ser elevado por um macaco.

Designação das peças do macaco pantográfico

Ver FIG. 1 nas instruções em inglês.

Dados Yécnicos e Utilização

- Ver FIG. 2 nas instruções em inglês. C : BRAÇO SUPERIOR
 - A : PLATAFORMA SUPERIOR B : BASE
- F : FIXO DO MACACO
- X : ALTURA DO MACACO (mm) Y : CARGA (tonelada)
- G : CARGA NOMINAL (tonetada) Hy: ALTURA MINIMA (mm)
 - M: MODELO T:TIPO
- H2: ALTURA MÁXIMA (mm) D : BRACO INFERIOR H3:ALTURA DE UTILIZAÇÃO SEGURA (mm) E : JUNTA DE ARTICULAÇÃO

Não usar nas seguintes condições

- Temperaturas abaixo dos -40°C. - Chao instavel ou de areia.
- Estrades muito inclinadas
- Contigões meteorológicas extremas: tempestade, furação, ciclone, nevão, trovoadas, etc.
- Cargas perigosas e pesadas tais como: metal fundido, substâncias ácidas, substâncias radioativas ou materiais frágeis.
- Em contacto direto com a carrocaria.
- Dentro de um barco.
- Chảo desnivelado.

instruções de utilização

Ao trocar uma roda, remova qualquer vestigio de ferrugem presente no interior da roda ou na superficie de montagem de roda do veículo. Descrição:

Por favor siga as instruções de acordo com as "instruções de utilização". Utilize o macaco num chão nivelado enquento o instala e verifique a carga. Não deve utilizar o macaco com cargas muito pesadas salvo se estas estiverem amarradas de forma segura.

- Estacione o carro num local plano, chão nivelado e trave o carro de forma segura.
- Coloque a transmissão em "marcha-atrás" (transmissão
- automática em "estacionar (P)").
- Lique os quatro piscas.
- Retire as peças do macaco e a roda suplente da mala.
- Trave a roda da frente e de tras diagonalmente opostas à roda
- que vai trocar antes de colocar o macaco.
- Solte, mas não retire completamente as porcas parafusos da
- roda no sentido dos conteiros do relógio.
- Eleve o macaco até chegar à altura necessária de acordo com o indicado na tabela da figura acima.
- Manuseie o macaco com precaução, movimentos lentos, ao utilizar a manivela do macaco.
- Eleve o veículo até conseguir retirar a roda de forma a não raspar o chão, retire as porcas parafusos e a
- Instale a rode, aperte levemente cada porca parafuso, a roda deve ficar bem centrada.
- Depois de descer o veículo, aperte firmemente as porcas parafusos uma por uma no sentido contrário aos ponteiros do relógio.

- Por favor mantenha o EIXO DO MACACO limpo e sem sujidade acumulada.
- Por favor lubrifique o EIXO DO MACACO regularmente.
- Verifique a placa de identificação, mantenha a forma original.
- Deve utilizar esta ferramenta segundo o especificado e de forma responsável.
- Não altere por sua iniciativa a estrutura do macaco.





Română (Romanian)

MANUAL DE INSTRUCȚIUNI



Fabricanti:

RIKENKAKI CO., LTD.

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CHANGZHOU RIKENSEIKO MACHINERY CO., LTD.

No. 1903 Zhongwu Ave. Zhonglou Changzhou, Jiangsu CHINA

Tel.: 0519-327-5284

Fax: 0519-327-0811

Citiți acest MANUAL DE INSTRUCȚIUNI înainte de utilizare!

Norma: EN 1494;2000+A1:2008

Atenționări și avertismente

- Utilizați cricul numai pentru înlocuirea roților.
- Utilizati CRICUL de cel mult 50 de ori.
- CRICUL se utilizează numai pentru înfocuirea roților, nu în alte scopuri.
- În vehicul nu trebuie să se afle nicio persoană.
- Nu intrați niciodată sub vehiculul ridicat pe cric.
- Este periculoasă utilizarea de către persoane în vârstă.

Semnificația pictogramelor de pe eticheta de atentionare



Fundal portocaliu

Acest simbol indică un pericol potențial care ar putea duce la moarte sau la accidentare gravă.



Acest simbol vă interzice să întrați sub vehicul când vehiculul este ridicat pe cric.

Denumirea pieselor cricului manual Consultați FIG 1 pe pagina în engleză.

Date tehnice și utilizare

Consultați FIG 2 pe pagina în engleză.

A: PLATFORMA	F: ŞURUBUL CRICULUI	X: ÎNĂLŢIMEA CRICULUI (mm)
B: TALPA	G: SARCINA NOMINALĂ (tone)	Y: SARCINA (tone)
C: BRATUL SUPERIOR	H ₁ : ÎNĂLȚIMEA MINIMĂ (mm)	M: MODELUL
D: BRAŢUL INFERIOR	H ₂ : ÎNĂLŢIMEA MAXIMĂ (mm)	T: TIPUL
E: ARTICULAȚIA PT. LEVIER	H ₃ : İNÄLTIMEA PENTRU ATINGERI	A PERFORMANTEL (mm)

Condiții în care este interzisă utilizarea

- Când temperatura este sub 40°C.
- Pe teren neroies sau nisipes.
- Pe o pantă abruptă.
- În condiții meteorologice extreme: furtună cu ploaie, taifun, ciclon, furtună de zăpadă, furtună cu descărcări
- Dacă vehiculul este încărcat cu produse grele sau periculoase, cum ar fi; metal topit, acid, substanțe radioactive sau produse fracile.
- Contact direct cu capets.
- Utilizarea pe o ambarcatione.
- Teren denivelat.

Instructiuni de utilizare

Când înlocuiți o roată, îndepărtați întotdeauna rugina care poate fi prezentă pe interiorul roții și pe suprafața de montare a roții pe vehicul. Detalii

Utilizați cricul conform instrucțiunilor de utilizare.

Utilizați cricul pe un teren plan, verificând cricul și sarcina.

Nu utilizați cricul dacă vehicului este încărcat, decât dacă încărcătura este bine fivatà

- Parcați mașina pe un teren orizontal și plan și acționați ferm frâna de
- Aduceți transmisia în marșarier (transmisia automată în poziția de parcare).
- Pomiţi iuminile de avane.
- Scoateți instrumentele pentru cric și roata de rezervă din compartimentul acestora.
- Înainte de a utiliza cricul, blocați partea din față și din spate a roții care este diagonal opusă față de roata care urmează a fi desfăcută.
- Destrångeti, dar nu înlăturați prizoanela rotind cheia în sens antiorar.
- Ridicați cricul până când adâncitura de pe capul cricului se potrivește pe partea în relief a pragului, ca în
- Actionați cricul cu o miscare lentă și lină, folosind maneta cricului.
- Ridicați vehiculul astfel încât anvelopa umflată să fie doar puțin ridicată de la sol, iar apoi îndepărtați prizoanele si roata.
- Montați roata, iar apoi străngeți ușor fiecare prizon; roata trebuie să se afle pe butuc.
- Coborâți vehiculul și strângeți complet prizoanele în cruce, rotind cheia în sens orar.

- Nu lăsati să se adune murdărie pe SURUBUL CRICULUI.
- Ungeti frecvent ŞURUBUL CRICULUI.
- Verificaţi plăcuta cu denumirea si păstraţi forma inițială.

ilustratii.

- Respectați indicațiile privind întreținerea.
- Nu dezasambiați și nu reasambiați cricul.





Slovensky (Slovak)

NÁVOD NA POUŽITIE

Výrobcovia:

RIKENKAK! CO., LTD.

5-6-12 Chiyoda, Sakado shi, Saitama, 350-0214 Japonsko Tel.: 049-248-1661 Fax:049-284-4340

CHANGZHOU RIKENSEIKO MACHINERY CO., LTD.

No. 1903 Zhongwu Ave. Zhonglou Changzhou, Jiangsu, ČihiA Tel.: 0519-327-5284 Fax:0519-327-0811

Pred používaním si prečítajte tento NÁVOD NA OBSLUHU!

Technická norma: EN 1494:2000+A1:2008

Upozornenia a výstrahy

- Zdvíhák používajte len na výmenu kolies.
- Tento zdvíhák nepoužívaite viac ako 50-krát.
- Tento ZDVIHÁK nepoužívajte na iné účely, než na výmenu pneumatik.
- Nesmie sa používať na zdvíhanie osôb.
- Nikdy nepracujte pod vozidlom, keď je zdvihnuté pomocou zdviháka.
- Nebezpečné pre používanie staršími osobami.

Význam piktogramov a výstražných štítkov



Oranžové pozadie

Tento symbol označuje potenciálne nebezpečenstvo, ktoré by mohlo mať za následok smrť alebo vážne zranenie.



Tento symbol znamená zákaz pracovať pod vozidlom, keď je zdvihnuté pomocou zdviháka.

Názvy dielov pantografického zdviháka

Pozn FIG. 1 v anglickom texte.

Technické parametre a použitie

Pozri FIG. 2 v anglickom texte.

A : HORNÁ PODPERA	F : SKRUTKA ZDVIHÁKA	X : VÝŠKA ZDVIHÁKA (mm)
B : ZÁKLADNÁ DOSKA	G : MENOVITÉ ZAŤAŽENIE (v tonách)	Y : ZAŤAŽENIE (v tonách)
C : HORNÉ RAMENO	V ₁ : MINIMÁLNA VÝŠKA (mm)	M : MODEL
D : SPODNÉ RAMENO	V₂: MAXIMÁLNA VÝŠKA (mm)	T :TYP
E : KĹB KĽUKY	V ₃ : PREVÁDZKOVÁ VÝŠKA (mm)	

Podmienky, za ktorých sa zdvíhák nesmie používať

- Pri teplote pod -40°C.
- Na rozbahnenej alebo piesčitej pôde.
- Na ceste s veřkým sklonom.
- Pri extrémnych klimatických podmienkach: běrka, tajfún, cyklón, snehová bůrka, bůrka s prítomnosťou
- Zdvíhanie veľmi ťažkých predmetov, napríklad: roztavený kov, kyselinové látky, rádioaktívne látky alebo mimoriadne krehké predmety.
- Priamy kontakt s kapetou. - Používanie na lodi.
- Nerovný povrch.

Návod na používanie

Pri výmene kolesa vždy odstráňte koróziu, ktorá môže byť prítomná na vnutornej strane kolesa a na naboji kolesa.

Portroboosti: Pri práci postupuite podľa "návodu na obsluhu".

Funkčnosť zdviháka a bremeno kontrolujte na rovnom povrchu. Pri používaní sa záťaz nesmie zvyšovať, ak bremeno nie je riadne

- Vozidlo zaparkujte na rovnom a pavnom povrchu a zatiahnite parkovaciu brzdu.
- V prípade ručnej prevodovky zaradte "spiatočku"
- (v prípade automatickej prevodovky páku prepnite do polohy "Park"). - Zapnite výstražné svetlá.
- Z batožinového priestoru vyberte nástroje na zdvíhanie a rezervně
- Pred zdvihaním zaistite koleso nachádzajúce sa uhlopriečne od kolesa, ktoré sa bude zdvíhať tak, že spredu a zozadu vložíte ktiny.
- Matice uvoľnite otáčaním kľúča na matice doľava, ale neodstraňujte ich. Zdvíhák zdvíhajte, kým zúbkovaná podpera ložnej plochy zapadne do rámu (pozri obrázok).
- Zdvíhák zdvíhájte pomalým a plynulým otáčaním kľuky zdvíháka.
- Vozidlo zdvihnite do takej výšky, aby koleso s nahustenou pneumatikou bolo mierne nad povrchom, odstráňte matice a koleso.
- Založte koleso, potom mieme utiahnite každú maticu tak, aby koleso pevne dosadalo na náboj kolesa.
- Vozidlo spustite a matice úplne dotiahnite nakríž otáčaním křúča doprava.

- Na SKRUTKE ZDVIHÁKA nesmú byť žiadne nečistoty.
- Na SKRUTKU ZDVIHÁKA pravidelne nanášajte olej.
- Zdvíhák uchovávajte v pôvodnom tvare. Pozrite si typový štítok.
- Údržbu musí vykonávať odborník v súlade s technickými podmienkami.
- Používateľ nesmie upravovať konštrukciu zdviháka.





Slovensko (Slovene)

NAVODILA ZA UPORABO



Proizvajalca:

RIKENKAKI CO., LTD.

5-6-12 Chiyoda, Sakado-shi, Saitama, 350-0214 Janonska

Tel.: 049-248-1661 Faks: 049-284-4340

CHANGZHOU RIKENSEIKO MACHINERY CO., LTD.

No. 1903 Zhongwu Ave. Zhonglou Changzhou, Jiangsu KITAJSKA

Tel.: 0519-327-5284 Faks: 0519-327-0811

Prosimo preberite pred uporabo ta NAVODILA ZA UPORABO!

Standard: EN 1494:2000+A1:2008

Obvestilo in opozorilo

- Dvigalko uporabliaite le za meniavo koles.
- DVIGALKO lahko uporabite največ 50-krat.
- DVIGALKO lahko uporabljate le za menjavo pnevmatik in ne za druge namene.
- Ne dvigujte, kadar so v vozilu osebe.
- Nikoli se ne zadržujte pod vozilom, dvignjenim z dvigalko.
- Uporaba dvigatke je tahko nevarna za starejše osebe.

Pomen znakov na opozoritnih etiketah



Oranžno ozadje

Ta simbol opozarja na morebitni nevernost, ki lahko povzroči resne ali smrtno nevarne poškodbe,



Ta simbol opozarja, da ne smete biti nikoli pod vozilom, ki je dvignjeno z dvigalko.

Nazivi delov dvigalke

Glejte FIG. 1 v angleškem delu navodil.

Tehniční podatkí in lastnosti

Glejte FIG. 2 v angleškem delu navodil.

П	A : ZGORNJI NOSILEC	F : VIJAK DVIĞALKE	X: VIŠINA DVIGALKE (mm)
ı	B : PODNOŽJE	G : NAZIVNA OBREMENITEV (ton)	Y: OBREMENITEV (ton)
J	C : ZGORNJA ROČICA	H: : MINIMALNA VIŠINA (mm)	M : MODEL
ı	D : SPODNJA ROČICA	H ₂ : NAJVEČJA VIŠINA (mm)	T: TIP
Ĺ	E : ZGLOB ROČICE	H ₃ : VIŠINA Z ZAGOTOVLJENO ZMO	GLJIVOSTJO (mm)

Pogoji, pri katerih uporaba ni dovoljena

- Ko je temperatura nižia od -40°C
- Na blatní ali peščení podľapi
- Na cesti z velikim naidonom,
- V izrednih vremenskih razmerah: neurje, tajfun, tornado, snežni vinar, nevihta itd.
- Dvigovanje nevarnih bremen, na primer stopljene kovine, kislin, radioaktivnih snovi ali posebno krhkih snovi.
- Neposreden stik z motomim pokrovom
- Uporaba na plovilih
- Uporaba na terenu z različnimi nivoj:

Navodita za uporabo

Kadarkoli zamenjate kolo, vedno odstranite rio, ki se nahaja na površini platišča ali pesta vozila

Podrobnosti:

Prosimo uporabljajte napravo kot je navedeno v navodilih za uporabo. Dvigalko uporabljajte na ravni površini, preverite dvigalko in breme. Ne upravljajte pod dvignjenim bremeriom, razen če je slednji varno pritijen.

- Parkirajte vozilo na ravni površini in dobro pritegnite ročno zavoro.
- Prestavite menjalnih v vzvratno prestavo (položaj "park" pri avtomatskih menjalnikih)
- Vklopite vamostne utripalke.
- Vzemite orodje za dviganje in rezervno kolo iz njegovega ležišča.
- Še preden uporabite dvigalko, blokirajte prednji in zadnji del kolesa, ki
- je diagonalno nasproti kolesa, ki ga nameravate menjati. - Z vrtenjem ključa v nasprotni smeri urnih kazalcev razrahljajte, vendar
- ne odstranite kolesnih vijakov.
- Dvigajte dvigalko, dokler njena glava ne doseže šasije glejte slike,
- Dvigajte z enakomernimi, počasnimi gibi ročice dvigaške.
- Dvignite vozilo tollko, da se pnevmatika malo dvigne od površine, odstranite matice in kolo.
- Zamenjajte kolo in nato rahlo privijte vsako matico, pri čemer mora kolo nasesti na pesto. Spustite vozilo, z vrtenjem ključa v smen urnih kazalcev do konca privljte matice po navzkrižnem zaporedju

Vzdrževanje

- Prosimo preprečite kopičenje nečistoč na DVIGALKI
- Prosimo pogosto naoliite DVIGALKO
- Preverite ploščico s podatki, ohranite prvotno obliko.
- Podrobnosti:
- Pri vzdrževanju je potrebno upoštevati specifikacije.
- Prepovedano je spreminjanje konstrukcije dvigalke.





Español (Spanish)

MANUAL DE INSTRUCCIONES

(6

Fabricantes:

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No. 1903 Zhongwu Ave. Zhonglou Changzhou, Jiangsu CHINA Tel.: 0519-327-5284 Fax:0519-327-0811

Por favor, ¡lea este MANUAL DE INSTRUCCIONES antes de usar el equipo!

Norma: EN 1494:2000 + A1: 2008

Atención y advertencias

- Utilica el gato únicamente para cambiar las ruedas.
- No utilica el GATO más de 50 veces.
- El GATO se utiliza solo para la sustitución de los neumáticos, no para otros fines
- Ninguna persona a bordo.
- Nunca se meta debajo del vehículo elevado con el gato.
- Es peligroso el uso por ancianos.

Significado del pictograma en la etiqueta de precaución



Fondo naranja

Este simbolo indica un peligro potencial que puede causar la muerte o lesiones graves.



Este símbolo indica que nunca se meta debajo del vehículo cuando está sostenido por el gato

Nombre de las piezas del gato elevador de tijera

Consulte FIG 1 en la página en inglés.

Dates técnicos y aplicación

Consulte FIG 2 en la página en inglés.

A: SOPORTE SUPERIOR	F: TORNILLO DEL GATO	X: ALTURA DEL GATO (mm)
B: BASE	G: CARGA NOMINAL (ton) .	Y: CARGA (ton)
C: BRAZO SUPERIOR	H ₁ : ALTURA MÍNIMA (mm)	M: MODELO
D: BRAZO INFERIOR	H ₂ : ALTURA MÁXIMA (mm)	T: TIPO
E: MANÍVELA	H3: ALTURA DE GARANTÍA DE F	RENDIMIENTO (mm)

No utilizar en estas condiciones:

- Cuando la temperatura sea inferior a 40°C.
- En un terreno con barro o de arens.
- En una carretera con mucha pendiente.
- En condiciones meteorológicas extremas: tormenta, tifón, ciclón, tormenta de nieve, tormenta eléctrica, etc.
- Carga peligrosa, pesada, por ejemplo: metal fundido, sustancia ácida, sustancia radiactiva o mercancia esocialmente frácil.
- Contacto con el capó directamente.
- Uso en un barco.
- Terreno con desnivel.

Instrucciones de uso

Cada vez que se cambia una rueda, elimine siempre la corrosión que pueda presentar en su interior y en la superficie de montaje de la rueda en el vehículo.

Detailes:

Por favor, siga las "Instrucciones de uso".

Utilice el gato sobre un terreno llano, mientras hace las comprobaciones del mismo y de la carga.

No debe utilizarse añadiendo una carga, a menos que la carga se sujete de forma seguira

- Aparque el coche en un terreno plano y llano y eche el freno de mano con firmeza.
- Ponga la marcha en "marcha atràs" (cambio automático en "aparcar").
 Encienda las lucas de emergencia.
- Retire las herramientas del gato y la rueda de repuesto de la zona de colocación.
- Antes de utilizar el gato, bloquee la parte delantera y trasera de la
- rueda situada en diagonal con la rueda que se ha de retirar.

 Afloje, pero sin retirar las tuercas de las ruedas, girando la llave en
- sentido contrario a las agujas de un reloj.

 Eleve el gato hasta que la ranura de la cabeza del gato encaje en el reborde del bastidor, vea les
- Eleve el gato hasta que la ranura de la cabeza del gato encaje en el reborde del bastidor, vea le illustraciones.
- Utilice el gato con un movimiento lento y suave, usando el mango del gato.
- Eleve al vehículo de tai manera que un neumático inflado justo quede por encima de la superficie, retire las tuercas y la rueda.
- Instale la rueda y apriete ligeramente cada tuerca, la rueda debe estar apoyada en el cubo central de la misma
- Baje el vehículo y apriete completamente las tuercas de la rueda en una secuencia lineal de cruz girando la llave en el sentido de las agujas de un reloj.

Mantenimiento

- Por favor, evite que se acumule suciedad en el TORNILLO DEL GATO.
- Por favor, engrase el TORNILLO DEL GATO a menudo.
- Compruebe la placa de características, mantenga la misma forma que tenía en origen.
- Detalles:
- Debe hacer el mantenimiento un profesional y de acuerdo con las especificaciones.
- No haga cambios en la construcción del gato si es usted un particular.





Svenska (Swedish)

BRUKSANVISNING



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Läs denna BRUKSANVISNING före användning!

Norm: EN 1494:2000+A1:2008

Säkerhetsnormer och varningar

- Använd endast domkraften för att byta hjul.
- Använd DOMKRAFTEN högst 50 gånger.
- DOMKRAFTEN får endast användas till att byta däck, inget annat.
- Lyft aldrig upp personer med den.
- Stå aldrig under ett fordon som lyfts upp med domkraft.
- Det är farligt att använda domkraften om man är äldre.

Betydelse v symbolen på varningsetiketten



Orange bakgrund

Denna symbol indikerar en potentiell risk eom kan leda till livsfare eller alivarliga skador.



Denna symbol betyder att du aldrig ska stå under fordonet när det är upplyft av domkraften.

Nomenklatur för pantografdomkraften

Se FiG 1 på den engelska sidan.

Tekniska data och tillämpning

Se FIG 2 på den engelska sidan.

A : TOPPHÅLLARE	F	: DOMKRAFTSSKRUV	Х	: DOMKRAFTSHÖJD (mm)	
B :BAS	G	: NOMINELL BELASTNING (ton)	Υ	: LAST (ton)	
C : ÖVRE ARM	H ₁	:MIN: HÖJD (mm)	м	: MODELL	
D: UNDRE ARM	H ₂	: MAX. HÖJD (mm)	т	: TYP	
E : HANDTAGSFOG	H ₃	: HÖJD SOM GARANTERAR PRES	TANDA	N (mm)	

Förhållanden då domkraften inte får användas

- Då temperaturen understiger -40°C.
- På leng eller sandig mark.
- På väger som lutar mycket.
- Lextrema naturförhållanden: regnstorm, tyfon, cyklon, snöstorm, äskstorm osv.
- Last av farliga eller tunga ämnen som: smält metall, syror, radioaktiva substanser eller mycket sköra
- Direktkontakt med huven.
- Användning på båtar.
- Mark med olika nivåer.

Användningsinstruktioner

När du byter ett hjul, ska du alltid avlägsna eventuell rost som kan finnas på insidan av hjulet och hjulets monteringsvla.

Detaljer:

Utför åtgärderna i "användningsinstruktioner".

Använd domkraften på järnn mark så att du kan kontrollera domkraften och lasten.

Arbeia inte under upptyft tast om inte lasten är fäst ordentligt.

- Parkera bilen på platt, jämn mark och dra åt bromsen ordentligt.
 Ställ växelspaken på "backväxeln" (automatisk växellåda
- Stali vaketspakeri pa ibackvaketri (automatisk vaketaga
- på "parkering").
- Sätt på varningslampan.
- Ta bort domkraftsverktygen och reservdäcket från förvaringsutrymmet.
- Blockera hjulet diagonal motsatt hjulet som ska tas bort bade framtili och baktili innan du använder domkraften.
- Lossa men ta inte bort hjulmuttrama genom att vrida nyckeln medurs.
- Lyft upp domkraften till dess skåra passar in i ramens utrymme som i illustrationerna.
- Använd domkraften med långsamma, mjuka röreiser genom att veva.
- Lyft fordonet så att ett pumpat däck är precis ovanför marken. Ta bort multrarna och hjulet.
- Installera hjulet och dra sedan åt varje mutter något. Hjulet ska sitta på navet.
- Sänk ner fordonet och dra åt hjulmuttrarna ordentligt i en korssekvens genom att vrida nyckeln medurs.

Underhäll

- Se till att DOMKRAFTSSKRUVEN inte blir smutsig.
- Olja in DOMKRAFTSSKRUVEN ofta.
- Kontrollera märkplåten och se till att formen f\u00f6rblir som den var ursprungligen.
 Detailer:
- Utför underhållet enligt specifikationerna och med professionell hillip.
- Ändra inte på domkraftens konstruktion själv.





Türkçe (Turkish)

KULLANIM KILAVUZU



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Lütfen çalıştırmadan önce bu KULLANIM KILAVUZUNU okuyun.

Standart: EN 1494:2000+A1:2008

Dikkat ve uvarı

- Krikoyu yalnızca tekerlekleri değiştirmek için kullanın.
- KRİKOYU 50 defadan fazla kullanmayın.
- KRİKO yalnızca lastikleri değiştirmek üzere kullanılabilir, başka bir amaçla kullanılamaz.
- Üzerinde insan tasınamaz.
- Asla kriko ile kaldırılan bir aracın altına girmeyin.
- Eskidikce kullanımı daha tehlikeli bir hal almaktadır.

Uyarı etiketlerinin üzerindeki resimlerin anlamları



Turuncu arka plan

Bu simge, ölüm va da ciddi varalanmalara neden olabilecek olası bir tehlikevi ifade etmektedir.



Bu simge, kriko ile desteklenen bir aracın altına girmemeniz gerektiğini ifade etmektedir.

Pantograf Krikonun Parçalarının Adları

İngilizce sayfadaki FIG. 1'e başvurun.

Teknik Veriler ve Uygulamalar Ingilizce savfadaki FIG. 2've basvurun.

- A : ÜST DESTEK
- B : TABAN
- C : ÜST KOL
- D : ALT KOL
- H1: ASGARÍ YÜKSEKLÍK (mm) H2: AZAMÍ YÜKSEKLÍK (mm)

F : KRIKO VIDASI

G: NOMINAL YOK (ton)

- X : KRÍKO YÜKSEKLÍĞİ (mm)
- Y:YÜK (ton)
- M : MODEL T :TÜR
- H3: PERFORMANS GÜVENCESI VERİLEN YÜKSEKLİK (mm)

E : TUTAÇAK BÎRLESMÊ NOKTASI Ürünün Kullanılmaması Gereken Kosullar

- Sıcaklık -40°C'nin altında olduğunda.
- Çamurlu ya da kumlu zemin üzerinde.
- Yüksek eğimli yollarda.
- Fetina, tayfun, kasırga, tipl, gök gürültülü firtina gibi ağır doğal koşullarda.
- Erimis metal, asitti madde, radyoaktif madde gibi tehlikeli ağırlıklar ya da kırılgan maddeler yüklenmesi.
- Doğrudan kaporla ile temas ettirilmesi.
- Tekne üzerinde kullanılması.
- Farklı seviyeli zeminlerde.

Calistirma talimatlari

Bir tekerleği değiştirirken, tekerlek içerisinde ya dı araç üzerindeki tekerlek monte etme alanında oluşmuş olabilecek paslanma durumlarını ortadan

Avrintilar:

Lütfen "çalıştırma talimatlarına" uygun şekilde kullanın.

Krikoyu, kriko ve yükü kontrol ederek, düz zemin üzerinde çalıştırın. Yüklerin sağlam bir sekilde sabitlenmediği durumlarda, yük kaldırma amaçlı olarak kultanimamalıdır.

- Arabayı düz bir zemine park edin ve el frenini sıkıca çekin. - Aracı "geri vitese" alın (otomatik viteste "park" konumu).
- Tehlike ikaz flasörlerini açırı.
- Kaldırma araçları ile yedek lastiği bagaj alanından çıkarın.
- Krikovu calıstırmadan önce çıkarılacak lastiğin karsısındaki
- tekerleklerin önüne ve arkasına takoz yerleştirin. İngiliz anahtarını saat yönünün tersine çevirerek tekerlek somunlarını
- gevşetin, ancak çıkarmayın. Krikonun üst kısmı şasının alt kalıbına gelecek şekilde krikoyu kaldırın.
- Çizimlere göz atın.
- Krikovu, tutacağı kullanarak yavaş ve yumuşak hareketlerle çalıştırın.
- Aracı, patlamış olan lastiğiri çıkabileceği kadar kaldırın, somunları ve tekerleği çıkarın.
- Tekerleği takın ve somuoları teker teker sıkıştırın, tekerleğin yuvaya tam olarak oturması gerekmektedir.
- Aracı indirin ve ingiliz anahtarını saat yönünde çevirerek tekerlek somunlarını çapraz sırayla giderek tamamen sikistirin.

Bakım

- Lütfen KRİKO VİDAŞINDA kir birikmesini engelleyin.
- Lütfen KRİKO VİDASINI sıklıkla yağlayın.
- İsimliği kontrol edin, ürünün orijinal şeklini koruyun.

Ayrıntılar:

- Bakımı, özelliklerine uygun şekilde bir uzman tarafından yapılmalıdır.
- Krikonun yapısını özel olarak değiştirmeyin.





BATTERY LABEL SYMBOL MEANINGS

8	No smoking, no naked flames, no sparks		Battery acid	
	Shield eyes	(B)	Note operating instructions	
8	Keep away from children		Explosive gas	

Prepared by

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Service Department

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SERVICE STATION INFORMATION

Fuel recommendation:

See page 1-1

Engine oil recommendation:

Gasoline engine:

Classification: ACEA A1/B1, A3/B3, A3/B4, A5/B5

API SL, SM or SN

ILSAC GF-3, GF-4 or GF-5

Viscosity: SAE 0W-20, 5W-30, 10W-30, 10W-40

Diesel engine:

Classification: ACEA C2 Viscosity: SAE **0W-30**

For further details, see "Engine Oil and Filter" in the "INSPECTION AND MAINTENANCE" section.

Brake and clutch fluid:

DOT4 or SAE J1704

CVT fluid:

SUZUKI CVT FLUID GREEN-2

Tire cold pressure:

See the "Tire Information Label" located on the driver's door lock pillar.



