FOREWORD

This manual should be considered as 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 vehicle and review the manual from time to time. It contains important information on safety, operation and maintenance.

SUZUKI MOTOR CORPORATION

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. SUZUKI MOTOR CORPORATION 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.

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.

NOTE:

For vehicles equipped with supplemental restraint system (airbags), please see the warning label named "Airbag symbol meaning" in "FOR SAFE DRIVING" section for information on front airbag protection.

IMPORTANT

A WARNING/ A CAUTION/NOTICE/

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

WARNING

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

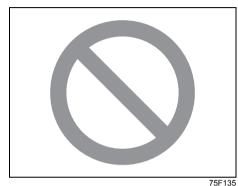
Indicates a potential hazard that could result in minor or moderate injury.

NOTICE

Indicates a potential hazard that could result in vehicle damage.

NOTE:

Indicates special information to make maintenance easier or instructions clearer.



The circle with a slash in this manual means "Do not do this" or "Do not let this happen".

MODIFICATION WARNING

A 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

The diagnostic connector of your vehicle is prepared only for the specific diagnostic tool for inspection and service purpose. Connecting any other tool or device may interfere with electronic parts operations and cause running out of batteries.

NOTICE

Improper installation of mobile communication equipment such as cellular telephones, CB (Citizen's Band) radios or any other wireless transmitters may cause electronic interference with your vehicle's ignition system or any other electrical systems, resulting in vehicle performance problems. Consult a SUZUKI dealer or a qualified workshop for advice.

INTRODUCTION

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

This owner's manual was prepared to give you a safe, enjoyable, and trouble-free experience with your SUZUKI vehicle. In this manual, you will learn about the vehicle's operation, its safety features and maintenance requirements. Please read the manual carefully before operating your vehicle. Afterwards, keep this manual in the glove box for further 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 vehicle 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:

The illustrations in this manual represent a typical variation, which may differ from your vehicle.

"SUZUKI dealer" means an Authorized Suzuki Dealer and an Authorized Suzuki Service Workshop.

SUZUKI MOTOR CORPORATION

VEHICLE DATA RECORDINGS

There are certain components of your vehicle incorporating data storage modules or memories, which temporarily or permanently store the technical data below listed. These data are exclusively technical and serve for (i) identifying and correcting faults occurred in the Vehicle and/or (ii) optimizing functions of the Vehicle.

Recorded data

- Malfunctions, faults, and errors in important system components. (e.g. lights, brakes)
 Reactions of the Vehicle in certain situations (e.g. inflation of SRS airbags, activation of stability control system).
- Operating conditions of system components (e.g. filling levels).
- Status messages of the Vehicle and its individual components (e.g. vehicle speed, acceleration, deceleration, lateral acceleration).
- Ambient conditions (e.g. outside temperature).

Recorded data vary depending on vehicle model or grade.

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. These 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 cause hazards for users is expressly forbidden:

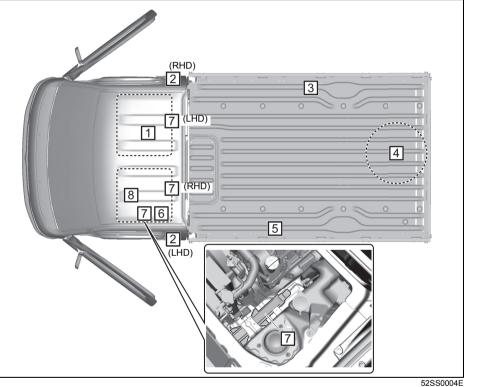
- · Airbag components and all other pyrotechnic items, including their components (e.g. cushion, control devices and sensors)
- · Seat belt system, including their components (e.g. webbing, buckles and retractors)

The airbag 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.

SERVICE STATION GUIDE

- 1. Engine Oil Dipstick <Yellow> (see section 6)
- (see section 6)
 2. Tyre Pressure (see Tyre Information Label on Driver's Door Lock Pillar)
 3. Fuel (see section 9)
 4. Spare Tyre (see section 7)
 5. Battery (see section 6)
 6. Windshield Washer Fluid (see section 6)

- (see section 6)7. Tyre Changing Tools (see section 7)8. Engine Coolant (see section 6)



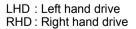


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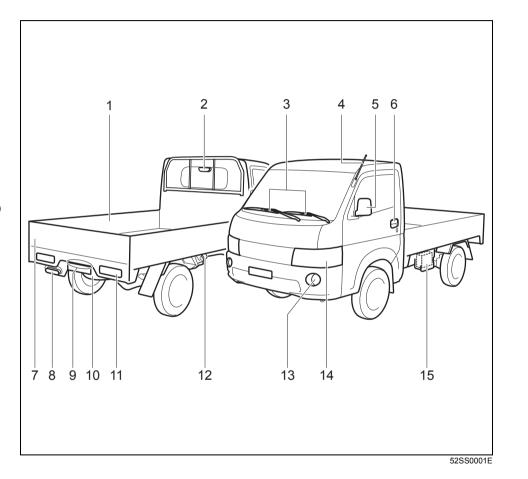
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- (P.6-42)
- 3. Windshield Wiper (P.2-30, 6-43) 4. Radio Antenna (P.5-9)
- 5. Outside Rearview Mirror (P.2-5) 6. Door Locks (P.2-2)

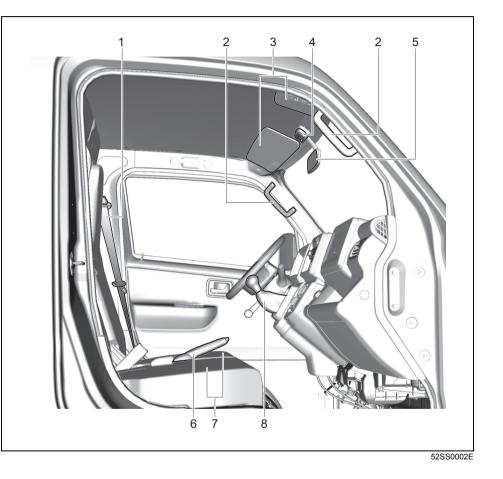
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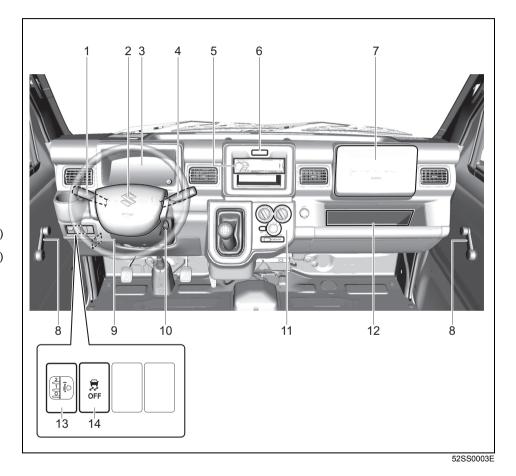
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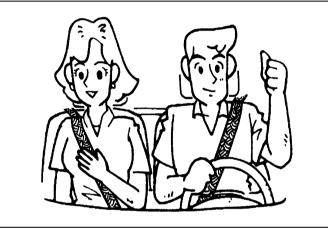
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1

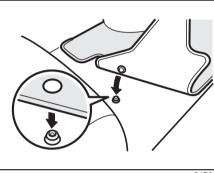
FOR SAFE DRIVING

Floor Mats (if equipped)	
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65D231S

Floor Mats (if equipped)



64P0010

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.

A 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 stack floor mats.
- Never use a floor mat which does not fit the floor contours.

A WARNING

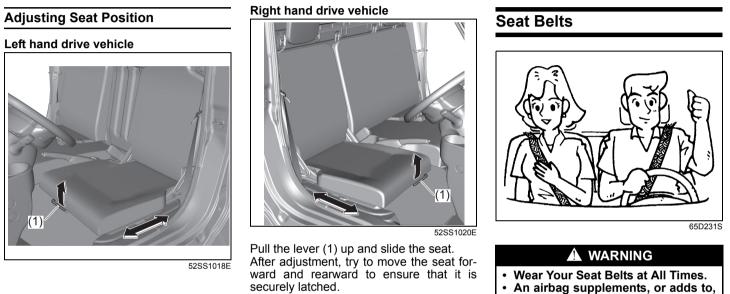
Do not leave cigarette lighters or spray cans on the floor. If a cigarette lighter or spray can is on the floor, it may light accidentally when luggage or objects are loaded on the floor, causing a fire.

Seats

Seat Adjustment (Driver's seat)

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

1-1



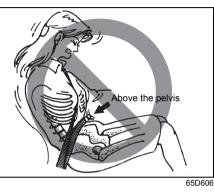
 An airbag supplements, or adds to, the frontal collision protection offered by seat belts. The driver and all passengers must be properly restrained by wearing seat belts at all times, whether or not an airbag is mounted at their seating position, to minimize the risk of severe injury or death in the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

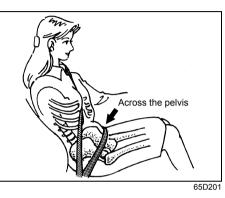
(Continued)

A WARNING

(Continued)

• Do not modify, remove, disassemble seat belts. Doing so may prevent them from functioning properly and cause the risk of severe injury or death in the event of a collision.





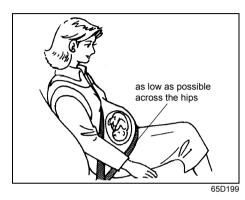
A WARNING

(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. (Continued)

- 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)

1-3



A 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)

A 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.
- For children, if the shoulder belt irritates the neck or face, move the child closer to the centre 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. (Continued)

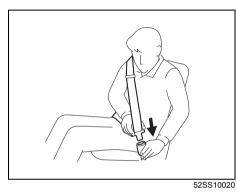
A WARNING

(Continued)

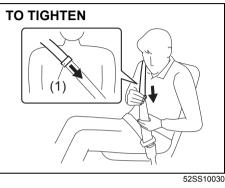
• Do not insert any items such as coins, clips, etc. into the seat belt buckles, and be careful not to spill liquids into these parts. If foreign materials get into a seat belt buckle, the seat belt may not work properly.

1-4

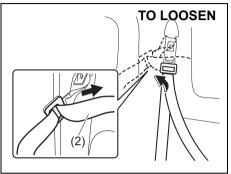
Seat Belts (for Vehicles without Emergency Locking Retractor (ELR))



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".



To tighten the belt, pull the free end of the belt (1) across alongside the lap strap.



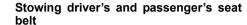
52SS10040

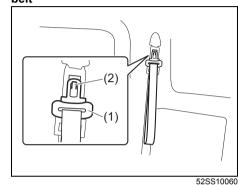
To lengthen, release the latch plate from the buckle, turn the belt inside out and then pull the belt (2) to the direction of the arrow. The latch plate should be then refitted into the buckle and the belt tightened as previously described.

1-5



To unfasten the seat belt, push the button on the buckle.



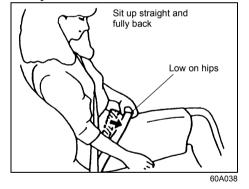


To stow the seat belt, hook the latch plate (1) to the hanger (2) of the seat belt.

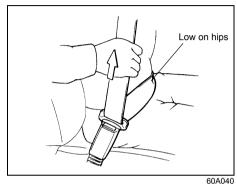
Seat Belts (for Vehicles with Emergency Locking Retractor (ELR))

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 hap-pens, let the belt go back to unlock it, and then pull the belt across your body more slowly.

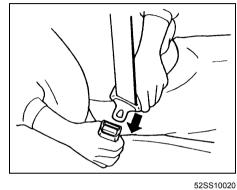
Safety reminder



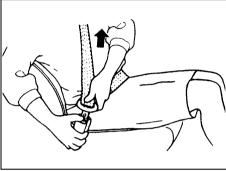




To reduce the risk of sliding under the belt during a collision, position the lap portion of the belt across your lap as low on your hips as possible and adjust it to a snug fit by pulling the shoulder portion of the belt upward through the latch plate. The length of the diagonal shoulder strap adjusts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

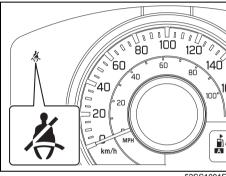


52SS10040

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

1-7

Driver's Seat Belt Reminder Light (if equipped)



52SS1001E

When the driver does not fasten his or her seat belt, the seat belt reminder light will come on or brink and a buzzer will sound to remind the driver to fasten his or her seat belt. For more details, refer to the explanation below.

If the driver's seat belt remains unbuckled when the ignition switch is turned "ON", the reminder works as follows:

- 1) The driver's seat belt reminder light will come on.
- After the vehicle's speed has reached about 15 km/h (10 mph), 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 unbuckled 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 (10 mph), the reminder will start from step 1). When the vehicle's speed is above about 15 km/h (10 mph), 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.

WARNING

It is absolutely essential that the driver fasten his or her seat belts at all times. Persons who are not fastening 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.

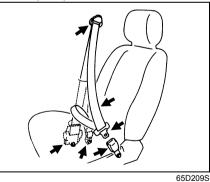
Seat Belt Inspection

For vehicles without emergency locking retractor (ELR)



52SS10070

For vehicles with emergency locking retractor (ELR)



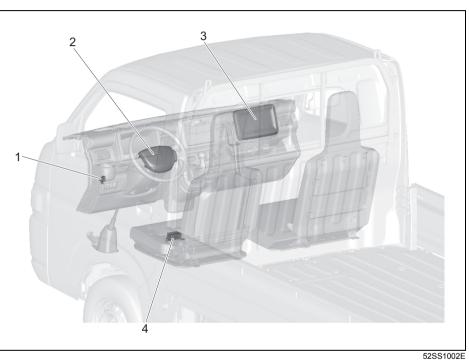
Periodically inspect the seat belts to make sure they work properly and are not damaged. Check the webbing, buckles, latch plates, retractors (for vehicles with emergency locking retractor (ELR)), anchorages, and guide loops. Replace any seat belts which do not work properly or are damaged.

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.

Supplemental Restraint System (Airbags) (if equipped)

This section describes the protection provided by your SUZUKI vehicle's supplemental restraint system (air-bags). Read and follow all instruc-tions 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 lap-shoulder belt at each front seating position.



- 1. Forward collision sensor 2. Driver's front airbag module
- 3. Passenger's front airbag module
- 4. Airbag controller



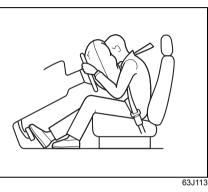
WARNING

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

AIRBAG light



If the AIRBAG light on the instrument cluster does not blink or come on when the ignition switch is first turned to the "ON" position, or the AIRBAG light stays on, or comes on while driving, the airbag system may not work properly. Have the airbag system inspected by a SUZUKI dealer or a qualified workshop as soon as possible. Front Airbags



Front airbag is designed to inflate in severe frontal collisions when the ignition switch is in "ON" position.

Front airbag is 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 airbag deploys only one time during an accident, seat belts are needed to restrain occupants from further movements during the accident.

Therefore, an airbag is not a substitute for seat belts. To maximize your protection, always fasten your seat belts. Be aware that no system can prevent all possible injuries that may occur in an accident.

Driver's front airbag



52SS1003E

Passenger's front airbag



52SS1004E

1-11

The driver's front airbag is located behind the centre pad of the steering wheel and the passenger's front airbag is located behind the passenger's side of the instrument panel.

The words "SRS AIRBAG" are molded into the airbag covers to identify the location of the airbags.

If the airbag stored place is damaged or cracked, the airbag system may not work properly, which could result in serious injury in the event of a collision. Have your vehicle inspected by a SUZUKI dealer or a qualified workshop.



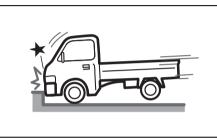
Front airbags deploy (inflate)

 Frontal collision with a fixed wall that does not move or deform at more than about 25 km/h (15 mph)

52SS1005E

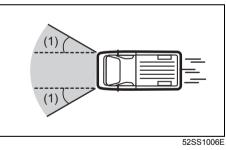
Front airbags may inflate

Receiving a strong impact to the lower body of your vehicle, the front airbags may inflate.

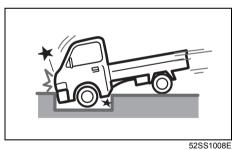


52SS1007E

• Hitting a curb or medial strip



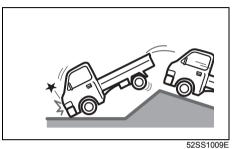
• Strong impact equivalent to frontal collision such as above at left and right angles of about 30 degrees (1) or less from the front of your vehicle



· Falling into a deep hole or ditch

1-12

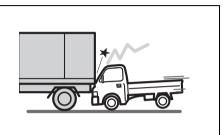
• Landing hard or falling



Front airbags may not inflate

collision object was easy to be deformed or moved, or the collided portion of your vehicle was easy to be deformed. Also, front airbags may not inflate in many cases when the collision angle is greater than about 30 degrees at left and right angles from the front of your vehicle.

The front airbags may not inflate when a strong impact has not occurred since the collision object was easy to be deformed



52SS1011E

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



52SS1010E

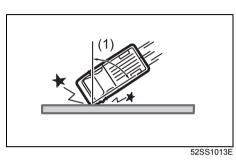
• Frontal collision to a stopped vehicle at less than about 50 km/h (30 mph)



52SS1012E

• Collision with a utility pole or stumpage

1-13



 Collision with a fixed wall or guardrail at left and right angles of greater than about 30 degrees (1) from the front of your vehicle

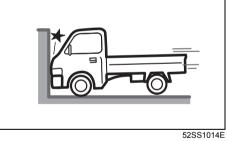
Front airbags do not inflate Front airbags do not inflate in rear impacts, side impacts or rollovers, etc. However, these might inflate in a strong impact.



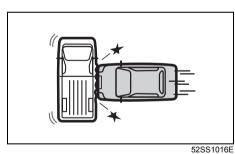
52SS1017E

Vehicle rollover

52SS1015E



• Frontal collision with a fixed wall that does not move or deform at less than about 25 km/h (15 mph)



· Impact from the side

· Impact from the rear

1-14

Airbag symbol meaning



You may find this label on the sun visor.

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.

A WARNING

If the AIRBAG light in the instrument cluster ever comes on and stays on, it means that something may be wrong with the airbag system. If this ever happens, have the vehicle serviced immediately, because the airbags may not offer the protection for which they were designed. NOTE:

- For the label of GCC Countries' models, refer to "For GCC Countries" in the "SUPPLEMENT" section.
- For the label of Taiwan models, refer to "For Taiwan" in the "SUPPLEMENT" section.

How the System Works

In a frontal collision, the collision sensors will detect rapid deceleration, and if the controller judges that the deceleration represents a severe frontal collision, the controller will trigger the inflators. The inflators inflate the appropriate airbags with nitrogen or argon gas. The inflated airbags provide a cushion for your head and upper body. The airbag inflates and deflates so quickly that you may not even realize that it has activated. The airbag will neither hinder your view nor make it harder to exit the vehicle. Airbags 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 airbag may irritate bare skin, such as the facial area against a front airbag. Wash off any residue as soon as possible to prevent skin irritation. 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 airbag components may be hot for a while after inflation.

A seat belt helps keep you in the proper position for maximum protection when an airbag 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 instrument panel. Please refer to the "Seat Adjustment (Driver's seat)" and "Seat Belts (for Vehicles with Emergency Locking Retractor (ELR))" section for details on proper seat and seat belt adjustments.



 The driver should not lean over the steering wheel. The front passenger should not rest his or her body against the instrument panel. or otherwise get too close to the instrument panel. In these situations, the out-of-position occupant would be too close to an inflating airbag, and may suffer severe injury.

(Continued)

• Do not attach any objects to, or

place any objects over, the steering

wheel or instrument panel. Do not

place any objects between the air-

bag and the driver or front passen-

ger. These objects may interfere

with airbag operation or may be

propelled by the airbag in the event

of a collision. Also, these objects

may move when you start moving

vehicle or while vehicle is moving.

they may interfere with driver's view or safe driving. In each condi-

Do not strike or apply significant

levels of impact to the airbag com-

ponent areas. It can cause the air-

Do not modify the system in any

way including replacing the steer-

ing wheel, placing stickers on the

steering wheel pad, painting the

steering wheel, or covering the

(Continued)

steering wheel with a cover.

tions may cause severe injury.

bags to malfunction.

(Continued)

WARNING

(Continued)

- Do not place stickers on or paint the instrument panel. Do not install and set up accessories, air fresheners, ETC readers, or portable navigation systems. Do not stand umbrellas or similar in front of airbags.
- Excluding genuine SUZUKI parts, do not attach accessories to the front windshield or the rearview mirror.

Note that even though your vehicle may be moderately damaged in a collision, the collision may not have been severe enough to trigger the airbags to inflate. If your vehicle sustains any front-end or side damage, have the airbag system inspected by a SUZUKI dealer or a qualified workshop to ensure it is in proper working order.

Your vehicle is equipped with a diagnostic module which records information about the airbag system if the airbags deploy in a collision. The module records information about overall system status, which sensors activated the deployment, and for a certain vehicle only, whether the driver's seat belt was in use.

1-16

Servicing the airbag system

If the airbags inflate, have the airbags and related components replaced by a SUZUKI dealer or a qualified workshop as soon as possible.

If your vehicle ever gets in deep water and the driver's floor is submerged, the airbag controller could be damaged. If this happens, have the airbag system inspected by the SUZUKI dealer or a qualified workshop as soon as possible.

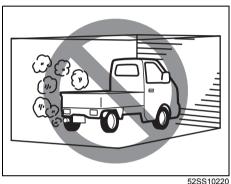
Special procedures are required for servicing or replacing an airbag. For that reason, only a SUZUKI dealer or a qualified workshop should be allowed to service or replace your airbags. Please remind anyone who services your SUZUKI vehicle that it has airbags.

Service on or around airbag components or wiring must be performed only by a SUZUKI dealer or a qualified workshop. Improper service could result in unintended airbag deployment or could render the airbag inoperative. Either of these two conditions may result in severe injury. To prevent damage or unintended inflation of the airbag system, be sure the battery is disconnected and the ignition switch has been in the "LOCK" position for at least 90 seconds before performing any electrical service work on your SUZUKI vehicle. Do not touch airbag 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 airbag can be hazardous. Ask your dealer, body repair shop or scrap yard for help with disposal.

1-17

Exhaust Gas Warning



52SS1

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)

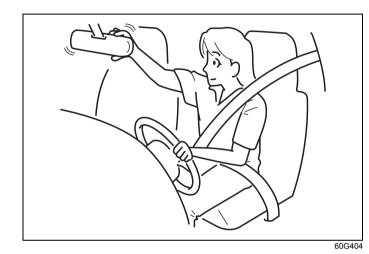
A WARNING

(Continued)

- Do not park with the engine running for a long period of time, even in an open area. For left hand drive vehicle with air conditioning system, 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.
- For left hand drive vehicle with air conditioning system, 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.

1-18

MEMO _ 1-19



BEFORE DRIVING

Keys	
Door Locks	
Tailgate and Side Gate	
Windows	
Mirrors	
Instrument Cluster	
Warning and Indicator Lights	
Speedometer	
Information Display	
Lighting Control Lever	
Headlight Leveling Switch (if equipped)	
Turn Signal Control Lever	
Hazard Warning Switch	
Windshield Wiper and Washer Lever	
Horn	
Vehicle Loading	
Trailer Towing	

Keys

73R0130

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, which has an electronic identification code programmed in it. The key communicates the identification code to the vehicle when the ignition switch is turned "ON". If you need to make spare keys, see a SUZUKI dealer or a qualified workshop. The vehicle must be programmed with the correct identification code for the spare. A key made by an ordinary locksmith will not work.

80.IM122

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

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

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

NOTE:

- If you lose your immobilizer ignition key, ask a SUZUKI dealer or a qualified workshop as soon as possible to deactivate the lost one and to make a new key.
- If you own other vehicles with immobilizer keys, keep those keys away from the ignition switch when using your SUZUKI vehicle. Otherwise, the engine may not be started because they may interfere with your SUZUKI vehicle's immobilizer system.
- If you attach any metal objects to the immobilizer key, it may not start the engine.

NOTICE

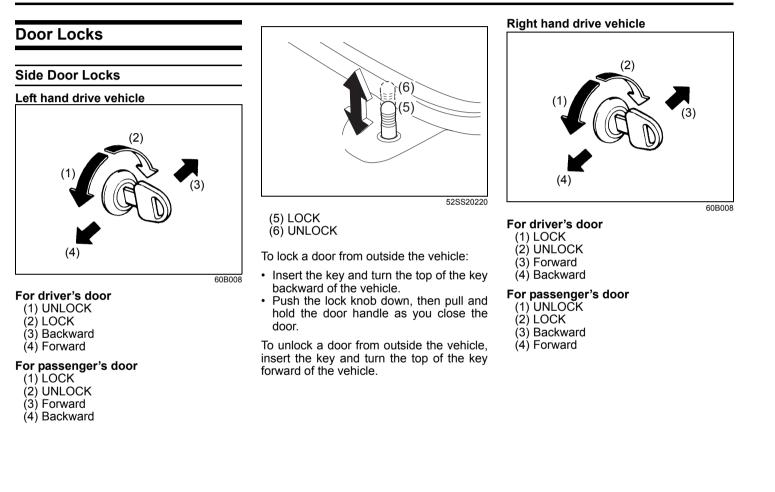
The immobilizer key is sensitive electronic instrument.

- To avoid damaging it:
- Do not expose it to impacts, moisture or high temperature such as on the instrument panel under direct sunlight.
- Keep it away from magnetic objects.

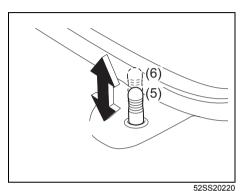
Do not modify or remove the immobilizer system.

If modified or removed, the system cannot be properly operated.

This immobilizer system is maintenance-free.



2-2

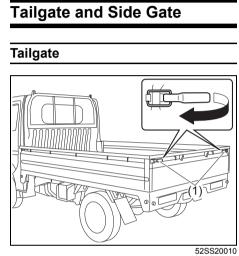


(5) LOCK (6) UNLOCK

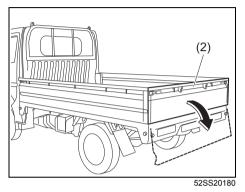
To lock a door from outside the vehicle:

- Insert the key and turn the top of the key backward of the vehicle.
- Push the lock knob down, then pull and hold the door handle as you close the door.

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



1) Pull the lock handles (1).

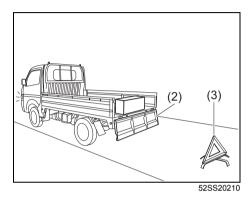


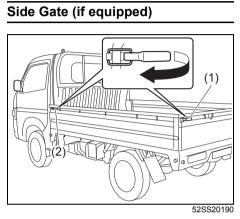
2) Open the tailgate (2) slowly.

WARNING

- Driving with the tailgate opened will allow it to swing and hit others, causing personal injury or even death.
- The opened tailgate will hinder other drivers from finding the taillights, causing an accidents. Make sure the tailgate is closed and locked firmly before driving.
- Always make sure that the tailgate is closed and locked firmly to prevent the things from being thrown from the vehicle in the event of an accident.

2-3





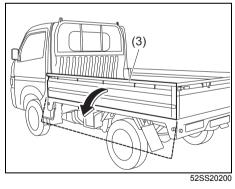
1) Pull the lock handles (1) and (2).

A WARNING

- Driving with the side gates opened will allow them to swing and hit others, causing personal injury or even death.
- Always make sure that the side gates are closed and locked firmly to prevent the things from being thrown from the vehicle in the event of an accident.

A WARNING

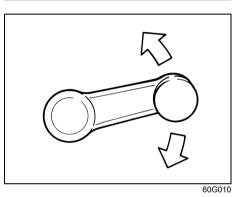
- If the loading and unloading is done while tailgate (2) is in fully open position, rear combination lights are covered by the tailgate. A warning triangle (3) (commercially available) must be placed on the road in visible manner to alert other users about the presence of the vehicle.
- Otherwise your vehicle may be crashed by other vehicles.
- When you load or unload cargoes on the roadside, park your vehicle in the allowed area which does not disturb other drivers and pedestrians.
- Otherwise your vehicle may be crashed by other vehicles.



2) Open the side gate (3) slowly.

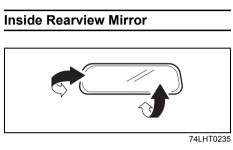


Windows



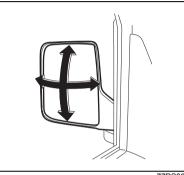
Raise or lower the door windows by turning the handle located on the door panel.

Mirrors



You can adjust the inside rearview mirror by hand so as to see the rear of your vehicle in the mirror.

Outside Rearview Mirrors



77PS004

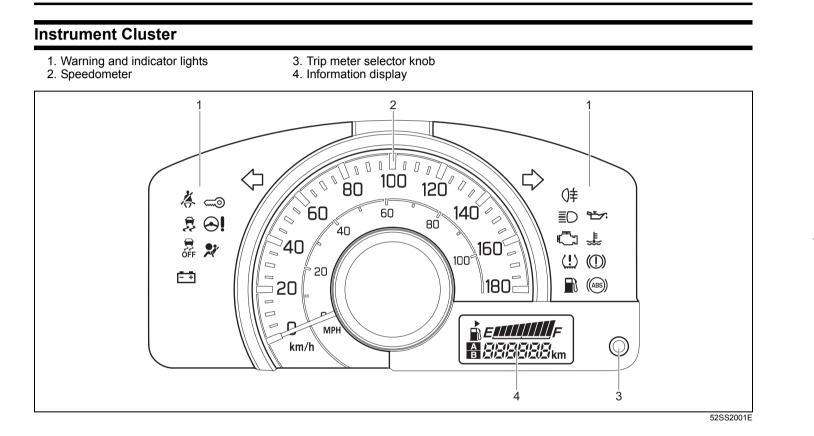
You can adjust the outside rearview mirrors by hand so as to see the sides of your vehicle in the mirrors.

NOTE:

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.

2-5

BEFORE DRIVING



2-6

Warning and Indicator Lights

Low Tyre Pressure Warning Light (if equipped)



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

When the ignition switch is turned "ON", this light comes on briefly so you can check that the light is working.

When the low tyre pressure warning light is lit, one or more of your tyres is significantly under-inflated. You should stop and check your tyres as soon as possible, and inflate them to the proper pressure as indicated on the vehicle's tyre information placard. Driving on a significantly under-inflated tyre causes the tyre to overheat and can lead to tyre failure. Under-inflation also reduces fuel efficiency and tyre tread life, and may affect the vehicle's handling and stopping ability. Each tyre, 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 tyre 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 "ON" as long as the malfunction exists.

NOTE:

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

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

If the low tyre pressure warning light does not come on for 2 seconds after the ignition switch is turned "ON", or the light comes on and blinks while driving, have your vehicle inspected by a 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 a SUZUKI dealer.

(Continued)

(Continued)

• The load-carrying capacity of your tyres is reduced at lower inflation pressures. If your tyres are even moderately under-inflated, the load on the tyres may exceed the loadcarrying capacity of the tyres, which could lead to tyre failure. The low tyre pressure warning light will not alert you to this condition, because it only comes on when one or more of your tyres becomes significantly under-inflated. Check and adjust your tyre pressure at least once a month. Refer to "Tyres" in "INSPECTION AND

MÁINTENANCE" section.

(Continued)

(Continued)

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

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

- If you have a flat tyre, replace it with the spare tyre. Refer to "Jacking Instructions" in "EMER-GENCY SERVICE" section for the tyre replacement method. Also refer to "Replacing tyres and/or wheels" for instructions on how to restore normal operation of the TPMS after you have had a flat tvre.
- If one or more of your tyres is under-inflated, adjust the inflation pressure of all tyres to the recommended inflation pressure as soon as possible.

For additional details on the tyre pressure monitoring system, refer to "Tyres" in "INSPECTION AND MAINTENANCE" section for information on maintaining proper tvre pressure.

Brake System Warning Light



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

- · The light comes on briefly when the ignition switch is turned "ON".
- The light comes on when the parking brake is engaged with the ignition switch in "ON" position.
- The light comes on 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.

NOTE:

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 the vehicle on the shoulder of the road.
- If you determine that it is safe, drive the vehicle cautiously at low speed or tow the vehicle to the nearest SUZUKI dealer or qualified workshop for repairs.

WARNING

If any of the following conditions occur, you should immediately ask a SUZUKI dealer or a qualified workshop 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 "ON".
- If the brake system warning light comes on at any time during vehicle operation.

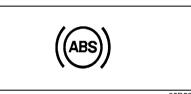
NOTE:

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 (if equipped)



65D529

When the ignition switch is turned "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.

2) Turn the ignition switch to "LOCK" 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 the above occurs, have the system inspected by a SUZUKI dealer or a qualified workshop.

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 "Antilock Brake System (ABS)" in "OPERATING YOUR VEHICLE" section. Oil Pressure Warning Light



When the ignition switch is turned "ON", this light comes on. When the engine is started, the light goes out. 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 a SUZUKI dealer or a qualified workshop 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 warning light to indicate the need to add oil. Periodically check the engine oil level.

ESP[®] Warning Light (if equipped)



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

This light blinks 5 times per second when one of the following systems is activated.

Stability control system

Traction control system

If this light blinks, drive carefully.

When the ignition switch is turned "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 ESP[®] systems (other than ABS). You should have the system inspected by a SUZUKI dealer or a qualified workshop.

For details of the ESP[®] systems, refer to "Electronic Stability Program (ESP®) (if equipped)" in "OPERATING YOUR VEHI-CLE" section.

WARNING

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

ESP[®] OFF Indicator Light (if equipped)



When the ignition switch is turned "ON", this light comes on briefly so you can check that the light is working.

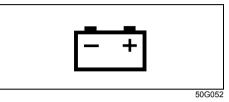
When the $\text{ESP}^{\textcircled{B}}$ OFF switch is pushed to turn off the $\text{ESP}^{\textcircled{B}}$ systems (other than ABS), the $\text{ESP}^{\textcircled{B}}$ OFF indicator light comes on and stays on.

For details of the ESP[®] systems, refer to "Electronic Stability Program (ESP®) (if equipped)" in "OPERATING YOUR VEHI-CLE" section.

NOTE:

If the vehicle speed is greater than approximately 30 km/h (19 mph), the ESP^{IS} systems (other than ABS) will be activated automatically and the light will go out.

Charging Light



When the ignition switch is turned "ON", this light comes on. When the engine is started, the light goes out. 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 a SUZUKI dealer or a qualified workshop.

2-11

Driver's Seat Belt Reminder Light (if equipped)



60G049

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

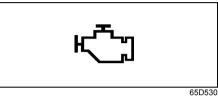
For details of the seat belt reminder, refer to "Seat Belts (for Vehicles with Emergency Locking Retractor (ELR))" in "FOR SAFE DRIVING" section. AIRBAG Light (if equipped)



When the ignition switch is turned "ON", this light comes on for several seconds so you can check that the light is working.

The light will come on and stay on if there is a problem in the airbag system.

If AIRBAG light does not blink or come on briefly when the ignition switch is turned "ON", stays on for more than 10 seconds, or comes on while driving, the airbag system may not work properly, which could result in serious injury in the event of a collision. Have the airbag systems inspected by a SUZUKI dealer or a qualified workshop. Malfunction Indicator Light



Your vehicle has a computer-controlled emission control system. A malfunction indicator light is provided on the instrument cluster to indicate when it is necessary to have the emission control system serviced. When the ignition switch is turned "ON", this light comes on. When the engine is started, the light goes out.

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 a SUZUKI dealer or a qualified workshop to have the damage fixed.

2-12

If this light blinks, stop your vehicle immediately in a safe place to avoid catalyst's melting problem since there may be a misfire in the engine. • Do not drive or stop over such as

withered grasses.Drive slowly if required to move the

vehicle.

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. Immobilizer System Warning Light



When the ignition switch is turned "ON", this light comes on briefly so you can check that the light is working.

If this light blinks with the ignition switch is turned "ON", there may be something wrong with the immobilizer system. Ask a SUZUKI dealer or a qualified workshop to have the system inspected. Low Fuel Warning Light



If this light comes on, refuel the fuel tank as soon as possible.

When this light comes on, a ding sounds once to remind you to refuel.

If you do not refuel, a ding sounds every time when the ignition switch is turned "ON".

NOTE:

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

2-13

Electric Power Steering Light (if equipped)



When the ignition switch is turned "ON", this light comes on. When the engine is started, the light goes out.

If this light stays or comes on while driving, the power steering system may not work properly. As a result, it may require greater steering effort. Have the system inspected by a SUZUKI dealer or a qualified workshop. NOTE:

The following steering wheel operations may gradually take more effort while parking or driving at a very low speed. This is not a malfunction of the steering system, but the power steering control system limits the power assist in order to prevent it 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 cools down, the power steering system will return to its original condition.

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

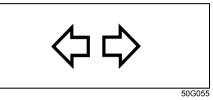
NOTE:

If the power steering system does not work properly, it will require greater effort to steer but you still will be able to steer.

NOTE:

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

Turn Signal Indicators



When you turn on the left or right turn signal, 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.

2-14

Engine Coolant Temperature Light



54G344

When the ignition switch is turned "ON", this light comes on briefly so you can check that the light is working.

This indicator has the following two functions.

Low engine coolant temperature light (blue color)

This light stays on while the engine is still cold and goes off when the engine has warmed up.

If this light blinks, there is a problem with the system. Have your vehicle inspected by a SUZUKI dealer or a qualified workshop.

High engine coolant temperature warning light (red color)

If this light blinks while driving, it means the engine is running hot. Avoid driving conditions that may lead to actual overheating. If the light stays on without blinking, then the engine is overheating. Follow the instructions in "Engine Trouble: Overheating" of "EMERGENCY SERVICE" section.

NOTICE

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

Rear Fog Light Indicator Light (if equipped)

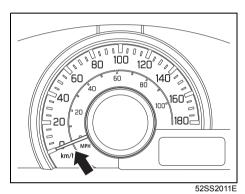


54G491

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

2-15

Speedometer



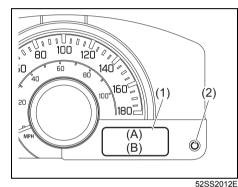
The speedometer indicates vehicle speed.

NOTE:

For models of GCC countries, a buzzer will sound when the vehicle speed exceeds about 120 km/h. This buzzer does not indicate a vehicle malfunction. If you slow down to about 118 km/h, the buzzer will stop.

Information Display

Information display is shown when the ignition switch is turned "ON".



(1) Information display

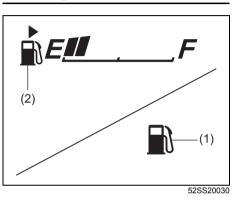
(2) Trip meter selector knob

The information display shows the following information.

Display (A) Fuel gauge

Display (B) Odometer / Trip meter

Fuel Gauge



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

If the fuel meter indicator shows only one segment to "E", refill the tank as soon as possible.

NOTE:

If the last segment blinks, it means that the fuel is almost empty.

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

2-16

NOTE:

The activation point of the low fuel warning light (1) varies depending on road conditions (for example, slope or curve) and driving conditions because of fuel movement in the tank.

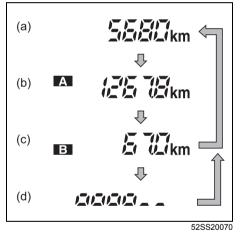
Refer to "Low Fuel Warning Light" in "Warning and Indicator Lights" in this section for details.

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

Odometer / Trip meter / Brightness Control

The display (B) shows one of the following indications; Odometer, trip meter A, trip meter B.

To switch the display indication (B), push the trip meter selector knob (2) quickly.



A WARNING

If you attempt to adjust the display while driving, you could lose control of the vehicle, which could result in an unexpected accident.

Do not attempt to adjust the display while driving.

NOTE:

- Indications will change when you push and release a knob.
- The display shows estimated values. Indications may not be the same as actual values.

- (a) Odometer
- (b) Trip meter A
- (c) Trip meter B
- (d) Brightness control*

* The brightness control will appear when the position lights and/or headlights are on.



Odometer

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

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, push and hold the trip meter selector knob (2) until the display shows 0.0.

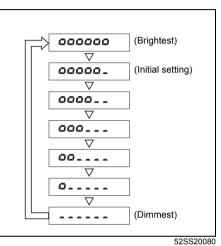
NOTE:

The indicated maximum value of the trip meter is 9999.9. When you run past the maximum value, the indicated value will return to 0.0.

Brightness control

When the position lights and/or headlights are ON, you can control the meter illumination intensity.

To change the brightness of the instrument panel lights, push and hold the trip meter selector knob (2).



NOTE:

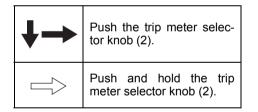
- If you do not push the brightness control knob within several seconds of activating the brightness control display, the brightness control display will be canceled automatically.
- When you reconnect the battery, the brightness of the instrument panel lights will be reinitialized. Readjust the brightness according to your preference.

2-18

Setting Mode (for Vehicles with Tyre Pressure Monitoring System (TPMS))

In the setting mode, you can set up and customize the following functions.

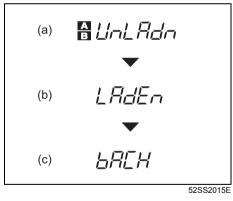
Indication	Default setting	Changed setting	Functions
	> UnLAdn =	► LRdEn	Tyre pressure monitoring system setting " <i>LPII5</i> "
dEFRLIL =	⇒ <i>dE-</i>	סח	Initialization setting "dE- on"
End			Exit the setting mode "End"



2-19

How to use the setting mode:

- When the ignition switch is in "ON" position and the vehicle is stationary, push the trip meter selector knob (2) to switch the information display indication to the odometer.
- 2) Push and hold the trip meter selector knob (2) until the display shows "LPIIS".
- Push the trip meter selector knob (2) to select a function that you want to set up according to the chart in the previous page.
- Push and hold the trip meter selector knob (2) to register settings of the following functions.



- (a) Comfort Mode setting indication (default setting)(b) Load Mode setting indication
- (c) Back indication

NOTE:

- As shown in the illustration, "A" and "B" indicates on the display of currently setting item.
- To go back to the higher level display during operation, push the trip meter selector knob (2) to display " BREH" or "-BRE" and then push and hold the trip meter selector knob (2).

Tyre pressure monitoring system setting "EPNS":

- UnLRdn: Comfort Mode (default setting)
- LRdEn : Load Mode

Refer to "Tyre Pressure Monitoring System (TPMS) (if equipped)" in "OPERATING YOUR VEHICLE" section for details.

Initialization setting "dE - an": • dE - an: Initialize all settings

How to exit the setting mode:

Switch the display to show " \mathcal{E}_{nd} " and then push and hold the trip meter selector knob (2).

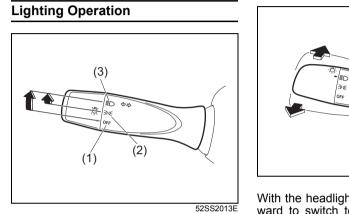
Lighting Control Lever



55S20025

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

2-20



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.

∃0 0€ **(2)**

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

≣D (3)

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

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 cluster 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.

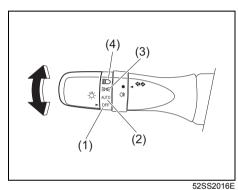
52SS2014E

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2-21

Automatic Light Operation (if equipped)

(5)



0

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 "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 position	Main lights to be operated	Ignition switch in the "LOCK" or "ACC" position		Ignition switch in the "ON" position	
position		LIGHT DARK	LIGHT	DARK	
OFF (1)	Position lights, Tail lights	-	-	-	-
	Headlights	-	-	-	-
AUTO (2)	Position lights, Tail lights	-	-	-	ON
	Headlights	-	-	-	ON
<u>⊰</u> 00€ (3)	Position lights, Tail lights	ON	ON	ON	ON
	Headlights	-	-	-	-
≣D (4)	Position lights, Tail lights	ON	ON	ON	ON
	Headlights	ON	ON	ON	ON

52SS2017E

2-22

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 switch is turned "ON". 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 turn the ignition switch to "ACC" or "LOCK" position.

The light sensor (5) for sensing the amount of outside light is installed on the passenger's seat side of instrument panel.

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. 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.

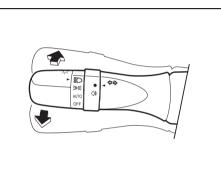
 If you turned the ignition switch to "ON" position and "AUTO" position remains selected, the headlights and position lights come on automatically as it gets dark outside, even with the engine not running. Leaving the lights lit for a long time may lead to a completely discharged battery.

<u>∋00∈ (3)</u>

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.



52SS2018E

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 cluster 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.

2-23

Auto-on headlight system



52SS2017E

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:

- It is dark around the light sensor (5).
- The lighting control lever is in "AUTO" position.
- You turn the ignition switch to "ON" position.

This system is activated by a signal from the light sensor (5) on the passenger's seat side of instrument panel. Do not cover the sensor (5). Otherwise, the system will not work correctly.

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, etc.

NOTE:

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

Light Reminder Buzzer (if equipped)

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.

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

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

When the engine is started, the daytime running lights are turned on by this system.

Conditions for D.R.L. system operation:

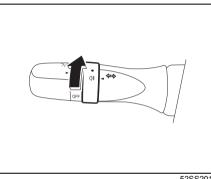
- The engine is running.
- Headlights is off.

NOTE:

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

2-24

Rear Fog Light Switch (if equipped)



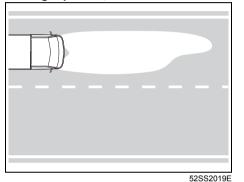
52SS20110

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

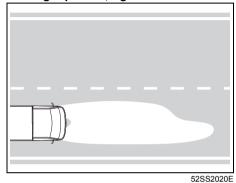
If you twist the knob to the mark of rear fog light, the rear fog light will turn on and an indicator light on the instrument cluster will come on.

Adjusting headlight pattern

Headlight pattern, left hand traffic



Headlight pattern, right hand traffic



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

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

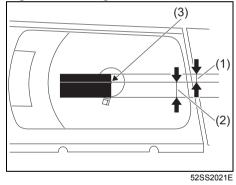
2-25

Left hand drive vehicle

To readjust the light pattern by masking the headlight lens;

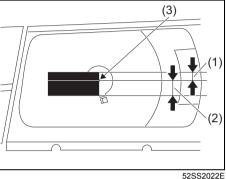
- 1) Copy the template as shown later in this section.
- 2) Transfer the template to a self-adhesive waterproof material and cut it out.
- Position the cutout tape at the right distance from the center mark of the headlight lens. Refer to the dimensions in the following illustrations.

Right side headlight



- (1) Vertical line: approximately 10.0 mm (0.3 in.)
 (2) Vertical line: approximately 20.0 mm (0.7 in.)
- (3) Center mark

Left side headlight



 (1) Vertical line: approximately 10.0 mm (0.3 in.)
 (2) Vertical line: approximately 20.0 mm (0.7 in.)
 (3) Center mark

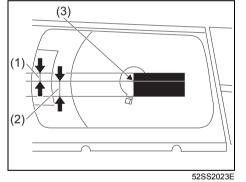
Right hand drive vehicle

To readjust the light pattern by masking the headlight lens;

- 1) Copy the template as shown later in this section.
- 2) Transfer the template to a self-adhesive waterproof material and cut it out.
- Position the cutout tape at the left distance from the center mark of the headlight lens.

Refer to the dimensions in the following illustrations.

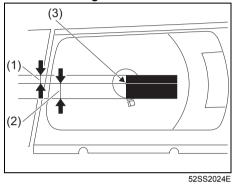
Right side headlight



 (1) Vertical line: approximately 10.0 mm (0.3 in.)
 (2) Vertical line: approximately 20.0 mm (0.7 in.)
 (3) Center mark

2-26

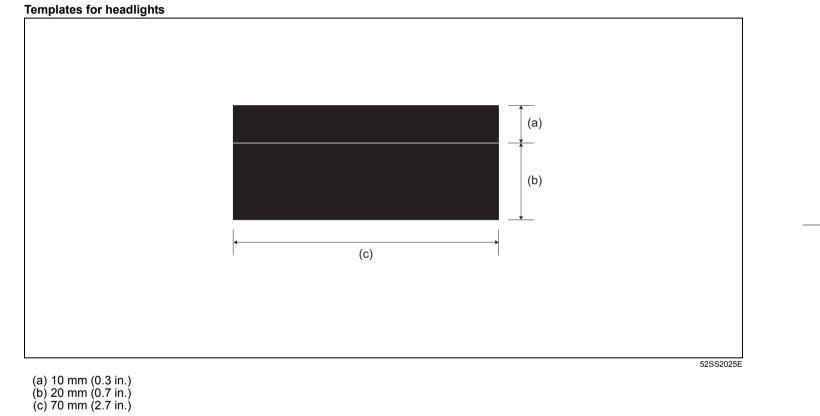
Left side headlight



- (1) Vertical line: approximately 10.0 mm (0.3 in.)
 (2) Vertical line: approximately 20.0 mm (0.7 in.)
 (3) Center mark

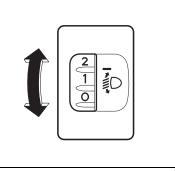
2-27

BEFORE DRIVING



2-28

Headlight Leveling Switch (if equipped)

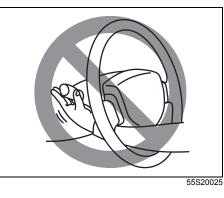


75RM008

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

Vehicle Load Condition	Switch Position	
Driver only	0	
Driver + full cargo	3.5	

Turn Signal Control Lever



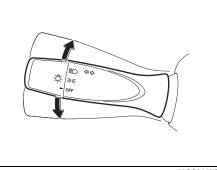
A WARNING

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

Turn Signal Operation

With the ignition switch in "ON" position, move the lever upward or downward to activate the right or left turn signals.

Normal turn signal

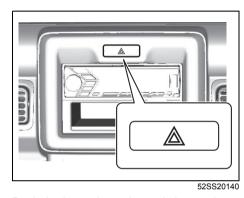


52SS2007E

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.

2-29

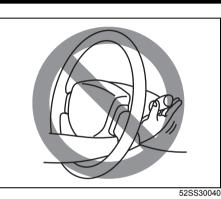
Hazard Warning Switch



Push 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 drivers of possible risk of traffic hazard when you park your vehicle in case of emergency.

Windshield Wiper and Washer Lever



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 "ON" position, you can use the wiper/washer lever or switch.

When the wipers are under heavy load such as covered by snow, the breaker will be activated and the wipers will stop operating to protect the wiper motor from overheating.

If the wiper stops during operation, do the following methods.

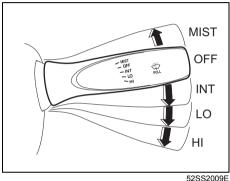
- 1) Stop the vehicle in a safe place, and turn the engine off.
- 2) Move the wiper lever and switch to "OFF" position.
- 3) Remove obstacles such as snow on the wipers.
- 4) After a while, when the temperature of the wiper motor becomes low enough, the breaker will be reset automatically and you will be able to use the wipers.

If you cannot use the wipers after a while, there may be another problem. Ask a SUZUKI dealer or a qualified workshop to have the wipers inspected.

2-30

Windshield Wipers

Left hand drive vehicle



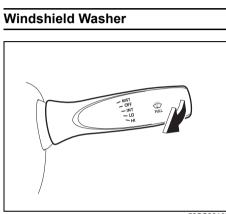
To turn the windshield wipers on, move the lever down to one of the three operating positions. In "INT" position, the wipers operate intermittently. The "INT" position is very convenient for driving in mist or light rain. In "LO" position, the wipers operate at a steady low speed. In "HI" position, the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

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

Right hand drive vehicle

To turn the windshield wipers on, move the lever down to one of the two operating positions. In "LO" position, the wipers operate at a steady low speed. In "HI" position, the wipers operate at a steady high speed. To turn off the wipers, move the lever back to "OFF" position.

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



52SS2010E

To spray windshield washer fluid, pull the lever toward you.

NOTICE

Do not use radiator antifreeze solution in the windshield washer reservoir. This can severely impair visibility when sprayed on the windshield, and also damage your vehicle's paint.

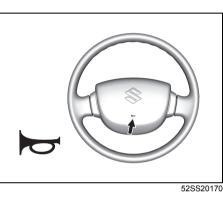
2-31

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 regularly. 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.

Horn



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

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 "SPECIFICATIONS" 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.

2-32

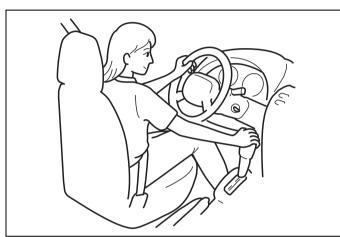
A WARNING

 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).

 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 seatbacks.

Trailer Towing

Your SUZUKI vehicle was originally designed to carry people and a normal amount of cargo, not to tow a trailer.



OPERATING YOUR VEHICLE

Daily Inspection Checklist	3-1
Engine Oil Consumption	3-1
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Braking	3-8
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Tyre Pressure Monitoring System	
(TPMS) (if equipped)	3-14

60G408

Daily Inspection Checklist

Before Driving



60A187S

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

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

3) Look for fluid and oil leakage.

3-1

NOTE:

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

- Make sure the hood is fully closed and latched.
- 5) Check the headlights, turn signal lights, brake lights and horn for proper operation.
- Check the brake pedal feeling and the adjustment condition for the parking brake lever or pedal. Refer to "Brakes" in "INSPECTION AND MAINTENANCE" section for details.
- 7) Adjust the mirrors.
- Make sure that you and all passengers have properly fastened the seat belts.
- Make sure that all warning lights come on as the ignition switch is turned to "ON" position.
- 10) Check all gauges.
- 11) 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 fluid (acid) level
- 5) Windshield washer fluid level

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

Engine Oil Consumption

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

The amount of engine oil consumption depends on viscosity and quality of the oil and your driving conditions.

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.

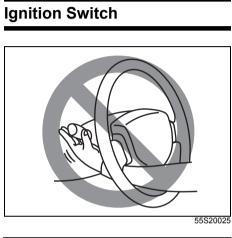
A new engine also consumes more oil, since its pistons, piston rings and cylinder walls have not yet become conditioned. New engines reach the normal level of oil consumption only after approximately 5000 km (3000 miles) driving.

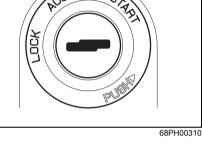
Oil consumption: Max. 1.0 L per 1000 km (1 Qt. per 600 miles)

When judging the amount of oil consumption, note that the oil may become diluted and it is difficult to judge the accurate 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, 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.





ON

The ignition switch has the following four positions:

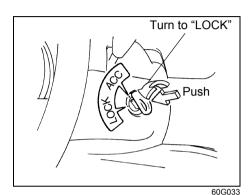
LOCK

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

WARNING

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

3-2



You must push in the key to turn it to "LOCK" position. It locks the ignition, and prevents normal use of the steering wheel after the key is removed.

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 wheel, try turning the steering wheel slightly to the right or left while turning the key.

ACC

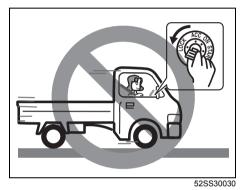
Accessories such as the radio can operate, but the engine is off.

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.



A 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)

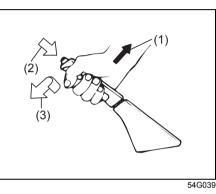
(Continued)

 Always return the ignition switch to "LOCK" position and remove the ignition key when leaving the vehicle even only for a short time. Also do not leave children alone in a parked vehicle. Unattended children may be able to start the vehicle or shift the transmission into "N" (Neutral), which could result in an accident. There is also a danger that children may injure themselves by playing with the moving features of the vehicle. In addition, heat build-up or extremely cold temperatures inside the vehicle can be fatal to children.

NOTICE

- For protection of a lead-acid battery and a starter motor, do not use the starter motor by turning the key to "START" for more than 12 seconds at a time. If the engine dose not start, turn the key to "LOCK" position and wait for more than 30 seconds before trying again. If the engine does not start after several attempts, consult a SUZUKI dealer or a qualified workshop.
- Do not leave the ignition switch in "ON" position if the engine is not running as the battery will discharge.

Parking Brake Lever



(1) To set(2) To release(3) To release

The parking brake lever is located between the front seats. To set the parking brake, depress the brake pedal and pull the parking brake lever all the way up. To release the parking brake, depress the brake pedal and 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.

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 a SUZUKI dealer or a qualified workshop.
- When parking on an uphill, turn the steering wheel so that the front wheels point to the centre of the road.
- When parking on a downhill, turn the steering wheel so that the front wheels point to the curb.
- Whenever parking, make sure the gearshift lever is in 1st gear or "R" (Reverse). Remember, even though the transmission is in gear, you must set the parking brake fully. (Continued)

3-4

A WARNING

(Continued)

When parking the vehicle in extremely cold weather, the following procedure should be used:
1)Set the parking brake.
2)Turn off the engine, then shift into "R" (Reverse) or 1st gear. Get out of the vehicle and put chocks under the wheels.
3)Release the parking brake.

When you return to your vehicle, you must remember to first set the parking brake, then remove the wheel chocks.

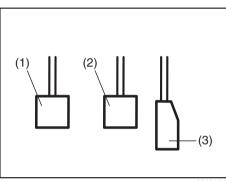
Do not leave cigarette lighters, spray cans, soft drink cans or plastic articles (such as glasses, CD cases, etc.) in sun-heated vehicle. The temperature inside the vehicle may cause as follows:

- Gas may leak from a cigarette lighter or spray can and may lead to a fire.
- The glasses, plastic cards or CD cases, etc. may deform or crack.
- Soft drink cans may fracture.

Parking Brake Reminder Buzzer

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

Pedal



80J2121

Clutch Pedal (1)

A clutch pedal is used to disengage the driving force to the wheels when starting the engine, stopping, or shifting the gear-shift 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 vehicle is equipped with front disc brakes and rear drum 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 temperature, humidity or dust, etc.

WARNING

 If brake squeal is excessive and occurs each time the brakes are applied, you should have the brakes checked by a SUZUKI dealer or a qualified workshop. (Continued)

A WARNING

(Continued)

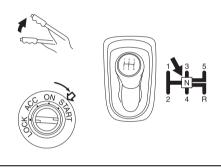
• Do not apply brakes continuously or rest your foot on the brake pedal. This will result in overheating of the brakes which could cause unpredictable braking action, longer stopping distances, or permanent brake damage.

Accelerator Pedal (3)

An accelerator pedal controls the speed of the engine. Depressing the accelerator pedal increases power output and speed.

Starting the Engine

Before Starting Engine



52SS30010

1) Make sure the parking brake is set fully.

2) Shift into "N" (Neutral). Hold the clutch pedal and brake pedal fully depressed.

WARNING

Make sure that the parking brake is set fully and the transmission is in Neutral before attempting to start the engine.

Starting a Cold and Warm Engine

With your foot taken off the accelerator pedal, crank the engine by turning the ignition key to "START". Release the key when the engine starts.

NOTICE

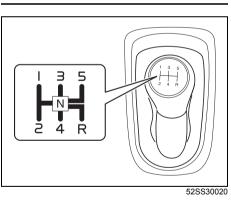
Stop turning the starter immediately after the engine has started or the starter system can be damaged.
For protection of a lead-acid battery and a starter motor, do not use the starter motor by turning the key to "START" for more than 12 seconds at a time. If the engine does not start, turn the key to "LOCK" position and wait for more than 30 seconds before trying again. If the engine does not start after several attempts, consult a SUZUKI dealer or a qualified workshop.

Using the Transmission

A WARNING

Do not hang any items on the gearshift lever and do not use the gearshift lever as a handrest. Otherwise, it could prevent proper operation of the gearshift lever and cause its malfunction, resulting in an accident.

Manual Transmission



Starting off

To start off, depress the clutch pedal all the way to the floor and shift into 1st or 2nd gear. After releasing the parking brake, gradually release the clutch pedal. When you hear a change in the engine's sound, slowly press the accelerator while continuing to gradually release the clutch pedal.

NOTE:

Starting the vehicle in 2nd gear helps conserve fuel.

However, use 1st gear when starting in a loaded or upslope condition.

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.

3-7

Downshifting maximum allowable speeds

Downshifting	km/h (mph)
2nd to 1st	15 (10)
3rd to 2nd	60 (35)
4th to 3rd	85 (50)
5th to 4th	130 (80)*

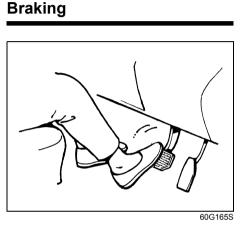
*NOTE:

You may not accelerate to the maximum allowable speed because of the driving situation and/or the vehicle condition.

- 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, 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

- Do not downshift to a lower gear at the speed faster than the maximum allowable speeds for the next lower speed, or severe damage to engine and transmission can result.
- Make sure that the vehicle is completely stationary before you shift into "R" (Reverse).
- 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.



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 depress the brake pedal when there is plenty of distance between your vehicle and the stopping point, and slow down gradually.

3-8

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.

A WARNING

Even without reserving 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 (if equipped)

When you slam the brakes on, the brake assist system determines it to be 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) (if equipped)

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.

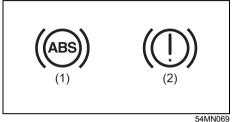
The ABS works automatically, so you do not need any special braking technique. Just push the brake pedal down without pumping. The ABS will operate whenever it senses that the wheels are locking up. You may feel the brake pedal pulsates while the ABS is operating.

NOTE:

- The ABS will not work if vehicle speed is under about 9 km/h (6mph).
- 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.
- You may hear an operation 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.

A WARNING

- On some types of loose surfaces (such as gravel, snow-covered roads, etc.), the stopping distance required for a vehicle with ABS may be slightly greater than the one required for a comparable vehicle with a conventional brake system. With a conventional brake system, skidding tyres 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.
- 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 too fast.



(1) ABS warning light(2) Brake system warning light

A WARNING

 If the ABS warning light (1) on the instrument cluster comes on and stays on while driving, there may be a problem with the ABS system. Ask a SUZUKI dealer or a qualified workshop 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.

(Continued)

WARNING

(Continued)

• If the ABS warning light (1) and the brake system warning light (2) on the instrument panel simultaneously stay on or come on while 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 slipperv road or when hard braking even on a dry paved road. Ask a SUZUKI dealer or a qualified workshop 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 tyres 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 tyres or wheels, use only the size and type specified in this owner's manual.

Electronic Stability Program (ESP[®]) (if equipped)

 $\mathsf{ESP}^{\texttt{®}}$ 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 safe and attentive drive can prevent accidents. The capabilities of an ESP[®]equipped vehicle must never be used as a substitute for careful driving.

The ESP[®] totally manages the following four systems, to help enhance vehicle stability in response to various driving conditions;

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 an operation 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 Brake System (ABS)

Refer to "Anti-lock Brake System (ABS) (if equipped)" in "Braking" section.

Brake Assist System

Refer to "Brake Assist System (if equipped)" in "Braking" section.

OPERATING YOUR VEHICLE

- The ESP[®] may not work properly if tyres or wheels other than those specified in the owner's manual are used. When replacing tyres or wheels, use only the size and type specified in this owner's manual.
- The ESP[®] may not work properly if tyres are not inflated to the recommended tyre pressure.
- The ESP[®] may not work properly if tyres are fitted with snow chains.
- The ESP[®] may not work properly if the tyres are excessively worn. Replace tyres when the tread wear indicators in the grooves appear on the tread surface.
- The ESP[®] is not a substitute for winter tyres or snow chains on a snow-covered road.
- 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 work properly.

3-12

NOTE:

- If the ESP[®] 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.
- You may hear an operation 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.

The lights related to $\mathsf{ESP}^{\textcircled{R}}$ system are described below:

ESP[®] Warning Light



This light blinks 5 times per second when one of the following systems is activated.

- Stability control system
- Traction control system

If this light blinks, drive carefully.

When the ignition switch is turned "ON", this 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 a SUZUKI dealer or a qualified workshop.

NOTE:

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



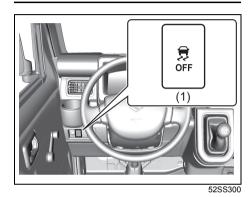
You should turn the ESP[®] on during your ordinary driving, so that you have the benefits of all of the ESP[®] systems.

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.

NOTE:

If the vehicle speed is greater than approximately 30 km/h (19 mph), the ESP[®] systems (other than ABS) will be activated automatically and the light will go out.

ESP[®] OFF Switch



(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, 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.

Anti-lock Brake System (ABS) Warning Light / Brake System Warning Light

See "Braking" in this section.

Tyre Pressure Monitoring System (TPMS) (if equipped)

The tyre pressure monitoring system is designed to alert you when one or more of the tyres on your vehicle is significantly under-inflated. The tyre pressure monitoring system (TPMS) sensor containing a unique identification code is mounted on each wheel. The TPMS sensors transmit tyre pressure signals to the receiver of the tyre pressure monitoring system controller. When the inflation pressure of one or more tyres indicates significant under-inflation, the low tyre pressure warning light comes on.

NOTE:

The word "telltale" in this section, means an indicator.

3-14

Low Tyre Pressure Warning Light



Each tyre should be checked monthly when cold and inflated to the inflation pressure recommended by the vehicle manufacturer on the vehicle placard or tyre pressure label. (If your vehicle has tyres of a different size than the size indicated on the vehicle placard or tyre pressure label, you should determine the proper tyre pressure for those tyres.)

As an added fuel efficiency feature, your vehicle has been equipped with a tyre pressure monitoring system (TPMS) that illuminates a low tyre pressure telltale when one or more of your tyres is significantly under-inflated.

Accordingly, when the low tyre pressure telltale illuminates, you should stop and check your tyres as soon as possible, and inflate them to the proper pressure.

Driving on a significantly under-inflated tyre causes the tyre to overheat and can lead to tyre failure. Under-inflation also reduces fuel efficiency and tyre tread life, and may affect the vehicle's handling and stopping ability. Please note that the TPMS is not a substitute for proper tyre maintenance, and it is the driver's responsibility to maintain correct tyre pressure, even if under-inflation has not reached the level to trigger illumination of the TPMS low tyre pressure telltale.

WARNING

- Relying only on the tyre pressure monitoring system to determine when it is necessary to add air to the tyres can result in loss of control or an accident.
- Check tyre pressures monthly when the tyres are cold. If necessary, adjust them to the recommended inflation pressure as specified on the vehicle's tyre information placard and in this owner's manual. Refer to "Tyres" in "INSPECTION AND MAINTE-NANCE" section.

(Continued)

(Continued)

- Failure to take corrective action when the low tyre pressure warning light is not working or when it comes on and blinks while driving can lead to an accident.
- If the low tyre pressure warning light does not come on for 2 seconds after the ignition switch is turned to "ON" position, or comes on and blinks while driving, have your vehicle inspected by a 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 a SUZUKI dealer.

(Continued)

3-15

WARNING

(Continued)

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

Check and adjust your tyre pressure at least once a month. Refer to "Tyres" in "INSPECTION AND MAINTENANCE" section. (Continued)

A WARNING

(Continued)

- Continuing to drive with the low tyre pressure warning light on can lead to an accident, resulting in severe injury or death.
- If the low tyre 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 tyre can cause the tyre to overheat and can lead to tyre failure, and may affect steering control and brake effectiveness. Stop in a safe place as soon as possible and check your tyres.
- If you have a flat tyre, replace it with the spare tyre. Refer to "Jacking Instructions" in "EMER-GENCY SERVICE" section for the tyre replacement method. Also refer to "Replacing Tyres and/or Wheels" for instructions on how to restore normal operation of the TPMS after you have had a flat tyre.
- If one or more of your tyres is under-inflated, adjust the inflation pressure in all of your tyres to the recommended inflation pressure as soon as possible.

The low tyre pressure warning light can come on due to normal causes such as natural air leakage and pressure changes caused by changes in temperature or atmospheric pressure. Adjusting the air pressure in the tyres to the pressure shown on the tyre information placard should cause the low tyre pressure warning light to turn off.

To make the low tyre pressure warning light go off, adjust the tyre pressures when the tyres are cold, and drive the vehicle for about 10 minutes.

NOTICE

If the low tyre pressure warning light does not go off even when you drive for more than 10 minutes after adjusting the cold tyre pressure, there may be a problem with the TPMS. Have your vehicle inspected by a SUZUKI dealer.

If the light turns on again shortly after adjusting the pressure in your tyres, you may have a flat tyre. If you have a flat tyre, replace it with the spare tyre.

Refer to "Jacking Instructions" in "EMER-GENCY SERVICE" section. Refer to "Replacing Tyres and/or Wheels" for instructions on how to restore normal operation of the tyre pressure monitoring system after you have had a flat tyre.

TPMS Limitations

The tyre pressure monitoring system may not function properly under certain circumstances. In the following situations, the low tyre pressure warning light may come on and remain on or may blink.

- When you replace a flat tyre with the spare tyre.
- When you include a spare tyre during a tyre rotation.
- When the TPMS sensor is damaged during a tyre replacement or liquid sealants are used to repair a flat tyre.
- When the electronic signal of TPMS sensor 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 tyres that are not installed with genuine TPMS sensors or snow chains are used.
- When you use non-genuine SUZUKI wheels or tyres.
- When the pressure of any tyre is too high.
- When there is a problem with the receiver of the TPMS controller.

TPMS Setting

You can set one of the initial value of tyre pressure below that is indicated on the tyre information label.

- Comfort Mode
- Load Mode

For details on how to set the mode, refer to "Setting Mode (for Vehicles with Tyre Pressure Monitoring System (TPMS))" in "BEFORE DRIVING" section.

A WARNING

If the loading weight has changed, adjust the tyre pressure according to the tyre information label and set the initial value via the information display. If the loading weight, tyre pressure and initial value do not match, the tyre pressure monitoring system will not function properly.

Replacing Tyres and/or Wheels

If you got a flat tyre and replaced it with the spare tyre, SUZUKI recommends that you have a SUZUKI dealer mount a new tyre on the wheel that had the flat tyre. The TPMS is already set up to recognize the ID code of the original wheel, and normal TPMS operation will be restored.

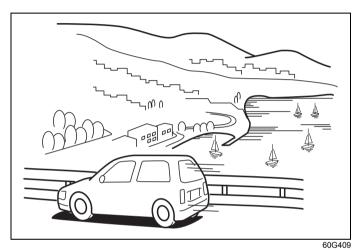
If you need to replace any wheels on your vehicle, a SUZUKI dealer must check that TPMS sensors are installed in the new wheels and must set up the TPMS to recognize the new sensors.

NOTE:

A TPMS sensor is not installed in the spare tyre. You should use the spare tyre only in an emergency situation, and should replace the spare tyre as soon as possible to restore normal TPMS operation.

Use of tyres or wheels not recommended by SUZUKI can result in failure of the TPMS.

When replacing tyres and wheels, use only tyres and wheels recommended by SUZUKI as standard or optional equipment for your vehicle. Refer to "Tyres" in "INSPECTION AND MAINTENANCE" section for additional information.



DRIVING TIPS

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Driving on Hills		
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When Encountering a Flooded Area		



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WARNING

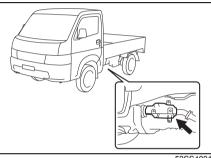
- Fasten Your Seat Belts at All Times. The driver and all passengers should be properly restrained at all times, using the seat belts provided. Refer to "Seat Belts" section for instructions on proper use of the seat belts.
- Never drive under the influence of alcohol or other drugs. Alcohol and drugs 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 first 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 transmission in a high gear.
- Drive the vehicle at moderate engine speeds.

Catalytic Converter



52SS40010

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 catalytic converter. This may result in permanent heat damage to the catalytic converter and other vehicle components.

NOTICE

To minimize the possibility of catalytic converter or other vehicle damage:

- Maintain the engine in the proper operating condition.
- In the event of an engine malfunction, particularly one involving engine misfiring or other apparent loss of performance, have the vehicle serviced promptly.
- Do not turn off the engine or interrupt the ignition when the transmission 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.
- Avoid driving your vehicle at excessively high engine speed.



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 park your vehicle for more than one minute, stop the engine and start it again later. When warming up a cold engine, do not allow the engine to idle or apply full throttle until the engine has reached operating temperature. Allow the engine to warm up by driving.

Avoid fast starts

52SS40020

Fast starts away from lights or stop signs will consume fuel unnecessarily and shorten engine life. Start off slowly.

Avoid unnecessary stops

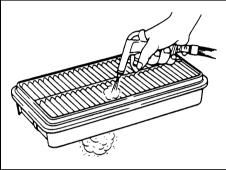
Avoid unnecessary deceleration and stopping. Try to maintain a moderate, steady speed whenever possible. Slowing down and then accelerating again uses more fuel.

Keep a steady cruising speed

Drive at a constant speed that road and traffic conditions will permit.

4-2

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 is, the more fuel the vehicle consumes. Unload any unnecessary luggage or cargo.

Under-inflation of the tyres can waste fuel due to increased rolling resistance of the tyres. Keep your tyres inflated to the correct pressure shown in the label on driver's door lock pillar.

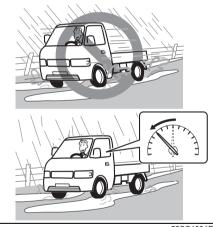
52SS40070

Keep tyre pressures correct

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.



52SS4001E

 On rainy days, hydroplaning can occur. Hydroplaning is the loss of direct contact between the road surface and the vehicle's tyres due to a water film forming between them. Steering or braking the

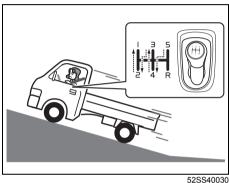
vehicle during hydroplaning can be very difficult, and loss of control can occur. Keep speed down when the road surface is wet.



52SS4002E

· 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



- · 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 higher 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 the next lower gear.

WARNING

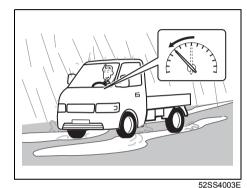
Do not hold the brake pedal down too long or too often while going down a steep or long hill. This could cause the brakes to overheat, resulting in reduced braking efficiency. Failure to take this precaution could result in loss of vehicle control.

NOTICE

When descending a downhill, Never turn the ignition key to "LOCK" position. Emission control system damage may result.

4-4

Driving on Slippery Roads



On wet roads, you should drive at a lower speed than you do on dry roads due to possible slippage of tyres during braking. When driving on icy, snow-covered, or muddy roads, reduce your speed and avoid sudden acceleration, abrupt braking, or sharp steering movements.

Stuck Vehicle

If your vehicle gets stuck in snow, mud, or sand, follow the directions below:

 Shift the transmission back and forth between a forward range (or 1st gear) and "R" (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 tyres to dig deeper, making it more difficult to free the vehicle.

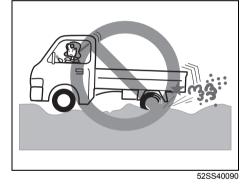
NOTE:

If your vehicle is equipped with the ESP[®], you may have to turn the ESP[®] system off in order to allow spinning the wheels.

2) If your vehicle remains stuck after a few minutes of rocking, we recommend you to consult a SUZUKI dealer or a qualified workshop or a roadside assistance service. If a towing service is not available in an emergency, your vehicle may be temporarily towed by other vehicle with a towing cable or chain secured to the towing eye either on the front of the vehicle or on the rear of the vehicle. Refer to "Frame Hook" in "OTHER CONTROLS AND EQUIPMENT" section.

WARNING

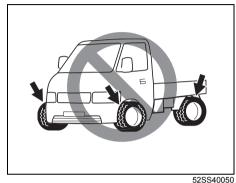
Do not allow anyone to stand near the vehicle when you are rocking it, and do not spin the wheels faster than an indicated 40 km/h (25 mph) on the speedometer. Personal injury and/or vehicle damage may result from spinning the wheels too fast.



NOTICE

Do not continue rocking the vehicle for more than a few minutes. Prolonged rocking can cause engine overheating or transmission damage.

4-5



A WARNING

In addition to following the driving tips in this section, it is important to observe the following precautions.

 Make sure your tyres are in good condition and always maintain the specified tyre pressure. Refer to "Tyres" in "INSPECTION AND MAINTENANCE" section for details.

(Continued)

WARNING

(Continued)

- Do not use tyres other than those specified by SUZUKI. Never use different sizes or types of tyres on the front and rear wheels. For information regarding the specified tyres, refer to the tyre information label located on the driver's door lock pillar.
- Never use oversized tyres or special shock absorbers and springs to raise (jack up) your vehicle. This will change the handling characteristics. Oversized tyres may also rub against the fender over bumps, causing vehicle damage or tyre 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.

Off-road Driving

Do Not Drive in the Field Covered with Grown Grass



If you drive in the field covered with grass, it may cause accident or vehicle damage by getting caught in grown grass.

When Encountering a **Flooded Area**



has been mixed in the oil and an oil change is required.

· Lubricant condition of the bearings, suspension joints, etc.

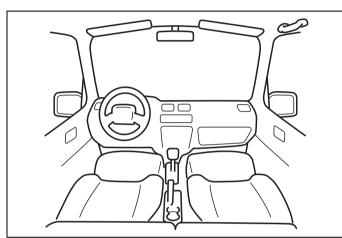
NOTICE

Avoid driving in a flooded area or a deep puddle. It may cause an engine stall, short in electrical components, engine and transmission damages, etc.

Avoid driving in a flooded area or a deep puddle. If driving in a flooded area is unavoidable, go slowly in the lowest gear. In case that you have driven in a flooded area, stop the vehicle in a safe place while checking the brake effectiveness. Then, ask a SUZUKI dealer or a qualified workshop to check the following inspection items.

- · Function of brake
- Function of electrical componentsChanges of oil level and quality for engine, transmission and differential. In case that the oil is turbid whitely, water





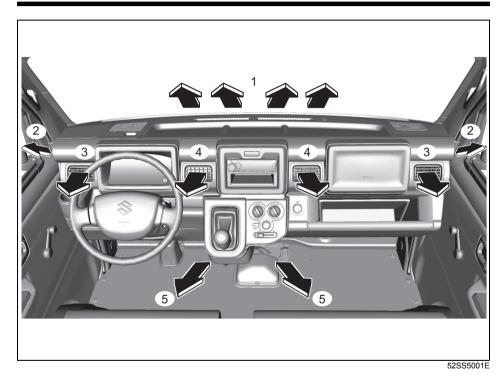
OTHER CONTROLS AND EQUIPMENT

Heating and Air Conditioning System		
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(Right hand drive vehicle) (if equipped)	5-7	
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Frame Hook		

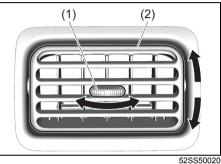
60G407

Heating and Air Conditioning System (Left hand drive vehicle)





flow as desired.



Move the knob (1) horizontally or the case (2) vertically to adjust the direction of air

A CAUTION

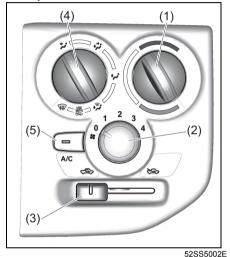
Prolonged exposure to hot air from the heater or air conditioner could result in low temperature burns. All vehicle occupants, particularly children, the elderly, those with special needs, individuals with delicate skin, and sleeping individuals, should maintain sufficient distance from the air outlets to prevent prolonged exposure to hot airflow.

- 1. Windshield defroster outlet Windshield denoster
 Side defroster outlet
 Side outlet
 Centre outlet
 Floor outlet

5-1

Air Conditioning System

Description of controls



(1) Temperature selector

(2) Blower speed selector

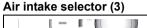
- (3) Air intake selector
- (4) Air flow selector (5) Air conditioning switch

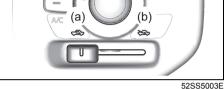
Temperature selector (1)

This is used to adjust the temperature.

Blower speed selector (2)

This is used to turn on the blower and to select blower speed.





This is used to select the following modes.

RECIRCULATED AIR (a)

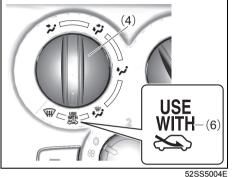
When this mode is selected by moving the lever to the position of (a) in the above illustration, outside air is shut out and inside air is recirculated. This mode is suitable when driving through dusty or polluted air such as in a tunnel, or when attempting to quickly cool down or warm up the interior.

FRESH AIR (b)

When this mode is selected by moving the lever to the position of (b) in the above illustration, outside air comes in.

NOTE:

If you select RECIRCULATED AIR for an extended period of time, the air in the vehicle can become contaminated and the windows tend to get misted. Therefore, you should select FRESH AIR whenever possible.



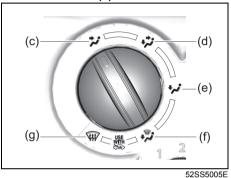
NOTE:

The mark of "USE WITH" (6)

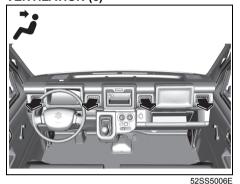
To clear fog on the windshield and/or the side windows quickly, set the air flow selector (4) to HEAT & DEFROST or DEFROST and air intake selector (3) to FRESH AIR. These positioning will clear the fogged windshield and/or the side windows faster than the RECIRCULATED AIR.



Air flow selector (4)



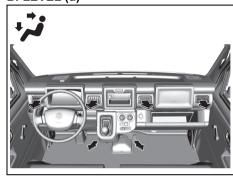
VENTILATION (c)



This is used to select one of the following functions.

Temperature-controlled air comes out of the centre and side outlets.

BI-LEVEL (d)



52SS5007E

Temperature-controlled air comes out of the floor outlets and cooler air comes out of the centre 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 centre and side outlets will be the same temperature.

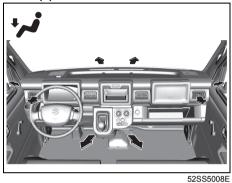
5-3

HEAT (e)

defroster outlets.



WW



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 Temperature-controlled air comes out of the floor outlets, the windshield defroster outlets, the side defroster outlets and the side outlets.

52SS5009E

DEFROST (g)

52SS5010E

Temperature-controlled air comes out of the windshield defroster outlets, the side defroster outlets and the side outlets.

5-4

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 "A/C" switch. With this "A/C" switch operation, a indicator light will come on when the air conditioning system is working. To turn off the air conditioning system, push "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 base 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 base settings are the same as for normal heating except you select RECIRCU-LATED 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 centre 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 "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 RECIRCU-LATED AIR increases cooling efficiency.

Quick cooling (using recirculated air)

The base settings are the same as for normal cooling except you select RECIRCU-LATED AIR and the highest blower speed.

NOTE:

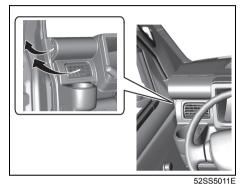
- If you select RECIRCULATED AIR for an extended period of time, the air in the vehicle can become contaminated and the windows tend to get misted. Therefore, you should select FRESH AIR whenever possible.
- If your vehicle has been left in the sun with the windows closed, it will cool faster if you 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 "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 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 "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.

OTHER CONTROLS AND EQUIPMENT

NOTE:

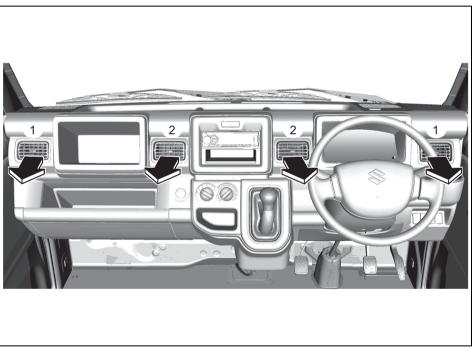
Your vehicle uses the air conditioning refrigerant HFC-134a, commonly called R-134a. R-134a replaced R-12 around 1993 for automotive applications. Other refrigerants are available, including recycled R-12, but only R-134a should be used in your vehicle.

NOTICE

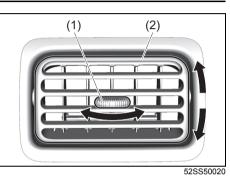
Using the wrong refrigerant may damage your air conditioning system. Use R-134a only. Do not mix or replace the R-134a with other refrigerants.

5-6

Air Conditioning System (Right hand drive vehicle) (if equipped)



Air Outlet



Move the knob (1) horizontally or the case (2) vertically to adjust the direction of air flow as desired.

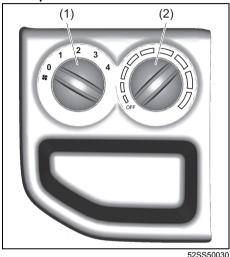
Prolonged exposure to hot air from the heater or air conditioner could result in low temperature burns. All vehicle occupants, particularly children, the elderly, those with special needs, individuals with delicate skin, and sleeping individuals, should maintain sufficient distance from the air outlets to prevent prolonged exposure to hot airflow.

52SS5030E

1. Side outlet 2. Centre outlet

Air Conditioning System

Description of controls



(1) Temperature selector with air condi-

tioning switch

(2) Blower speed selector

Temperature selector with air conditioning switch (1) This is used to adjust the temperature.

Also, this is used to turn on and off the air conditioning system by turning the selector. To turn on the air conditioning system, turn the selector to a position other than "OFF". When this selector is in "OFF", the air conditioning system will not turn on.

Blower speed selector (2)

This is used to turn on the blower and to select blower speed.

NOTE:

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.

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.

NOTE:

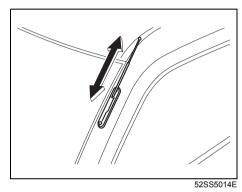
Your vehicle uses the air conditioning refrigerant HFC-134a, commonly called R-134a. R-134a replaced R-12 around 1993 for automotive applications. Other refrigerants are available, including recycled R-12, but only R-134a should be used in your vehicle.

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.

5-8

Radio Antenna (if equipped)



The radio antenna can be inserted into the body or pulled out.

NOTICE

To avoid damage to the radio antenna, insert the antenna into the body in below cases.

- Using an automatic car wash.
- The antenna hits anything such as
- a low ceiling in a parking garage.
- Putting a car cover over your car.

Installation of radio frequency transmitters

NOTE:

When you intend to use Radio Frequency (RF) transmitting equipment in your vehicle, refer to "Installation of Radio Frequency (RF) Transmitting Equipment" in the end of this book.

NOTICE

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

Audio System (if equipped)

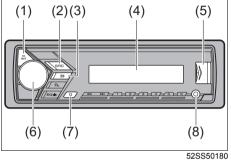
Safety Information

If you pay too much attention to operating the audio system or watching 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 too much attention to operating the audio system or watching 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 surrounding road and traffic conditions while driving.

Getting Started

Basic Operations



- (1) "MUTE"
 (2) "SRC" (source)/"OFF"
 (3) "BAND/ →"
 (4) Display window
 (5) USB port
 (6) "M.C." (multi-control) dial
 (7) "DISP" (display)/"DISP OFF"
 (8) AUX input jack (3.5 mm stereo jack)

5-10

Frequently used operations

Purpose	Operation
Turn on the power	Press "SRC/OFF" to turn on the power. Press and hold "SRC/OFF" to turn off the power.
Adjust the volume	Turn the "M.C." dial. Press "MUTE" to mute the unit. Press "MUTE" again or turn the "M.C." dial to unmute.
Select a source	Press "SRC/OFF" repeatedly.
Change the display information	Press "DISP/DISP OFF" repeatedly. Press and hold "DISP/DISP OFF" to turn off the display information.
Return to the previous display/list	Press "BAND/ = ".
Return to the normal display from the menu	Press and hold "BAND/ = ".

Display indication

Indication	Description
<u>,</u> *	Appears when a lower tier of the menu or folder exists.
P	Appears when the "직" button is pressed.
LOC	Appears when the local seek tuning function is set (P.5-24).
ТР	Appears when a traffic program is received.
ТА	Appears when the TA (traffic announcements) function is set (P.5-24).
S.Rtrv	Appears when the sound retriever function is set (P.5-26).
88	Appears when random/shuffle play is set.
t)	Appears when repeat play is set.
£	Appears when the iPod control function is set (P.5-17).

Setup menu

When you turn the ignition switch to "ON" after installation, "SET UP :YES" appears in the display.

1) Press the "M.C." dial.

The setup menu disappears after 30 seconds of no operation. If you prefer not to set at this time, turn the "M.C." dial to select "NO", then press to confirm.

2) Turn the "M.C." dial to select the options, then press to confirm.

To proceed to the next menu option, you need to confirm your selection.

Menu Item	Description
"CLOCK SET"	Set the clock.

"QUIT :YES" appears when all the settings have been made. To return to the first item of the setup menu, turn the "M.C." dial to select "QUIT :NO", then press to confirm.

NOTE:

• These settings can be made at any time from the SYSTEM settings (P.5-28) and INITIAL settings (P.5-13).

5-12

⁴⁾ Press the "M.C." dial to confirm the settings.

[•] You can cancel the menu setting by pressing "SRC/OFF".

- INITIAL settings

 Press and hold "SRC/OFF" until the unit turns off.
 Press the "M.C." dial to display the main menu.
 Turn the "M.C." dial to select "INITIAL", then press to confirm.
 Turn the "M.C." dial to select an option, then press to confirm.

Menu Item	Description
"SP-P/O MODE"	
"REAR/SUB.W"	This function is not available for this vehicle.
"SUB.W/SUB.W"	This function is not available for this vehicle.
"REAR/REAR"	Select "REAR/REAR" for this vehicle.
"S/W UPDATE"	Select to confirm the latest system information on the unit.
"SYSTEM INFO"	
"SYSTEM UPDATE"	This function is not available for this vehicle.
"SYSTEM RESET"	Select "YES" to initialize the unit settings. The unit will be restarted automatically.
"YES", "NO"	(Some of the settings may be retained even after resetting the unit.)

5-13

Radio

Receiving preset stations

- 1) Press "SRC/OFF" to select "RADIO".
- 3) Press a number button (" $1/\Lambda$ " to " $6/\rightleftharpoons$ ").

NOTE:

The " $|| \neq | \rangle$ " buttons can be also used to select a preset station when "SEEK" is set to "PCH" in the FUNCTION settings (P.5-24).

Best stations memory (BSM)

The six strongest stations are stored on the number buttons (" $1/\Lambda$ " to "6/rac").

- 1) After selecting the band, press the "M.C." dial to display the main menu.
- 2) Turn the "M.C." dial to select "FUNC-TION", then press to confirm.
- Turn the "M.C." dial to select "BSM", then press to confirm.

To seek a station manually

After selecting the band, press "I◄<//>

 I" to select a station.

 Press and hold "I◄
 I" then release to seek an available station.
 Scanning stops when the unit receives a station. To cancel seek tuning, press "I◄

NOTE:

"SEEK" needs to be set to "MAN" in the FUNCTION settings (P.5-24).

To store stations manually

 While receiving the station you want to store, press and hold one of the number buttons ("1/∧" to "6/⇔") until it stops flashing.

Using PTY functions

The unit searches for a station by PTY (program type) information.

- 1) Press "
 <" during FM reception.
- Turn the "M.C." dial to select a program type from "NEWS/INFO", "POPULAR", "CLASSICS" or "OTHERS".
- Press the "M.C." dial. The unit begins to search for a station. When it is found, its program service name is displayed.

NOTE:

- To cancel the search, press the "M.C.' dial.
- The program of some stations may differ from that indicated by the transmitted PTY.
- If no station is broadcasting the type of program you searched for, "NOT FOUND" is displayed for about two seconds and then the tuner returns to the original station.

USB/iPod/AUX

Playing back

Disconnect headphones from the device before connecting it to the unit.

USB devices (including Android[™])/iPod 1) Open the USB port cover.

 Plug in the USB device/iPod using an appropriate cable.

Use a USB cable (commercially available) to connect the USB devices as any device connected directly to the unit will protrude out from the unit, which could be dangerous.

NOTE:

To automatically switch to "USB" source when a USB device/iPod is connected to the unit, set "USB AUTO" to "ON" in the SYSTEM settings (P.5-28).

Before removing the device, stop playback.

5-14

AOA connections

For details on AOA connection, see P.5-22.

MTP connection

A device installed with Android OS 4.0 or later can be connected to the unit via MTP, using the cable supplied with the device. However, depending on the connected device and the numbers of the files in the device, audio files/songs may not be able to be played back via MTP. Note that MTP connection is not compatible with WAV file formats, and cannot be used with the MIX-TRAX function.

NOTE:

If you use an MTP connection, "ANDROID WIRED" needs to be set to "MEMORY" in the SYSTEM settings (P.5-28).

AUX

- 1) Insert the stereo mini plug into the AUX input jack.
- 2) Press "SRC/OFF" to select "AUX" as the source.

NOTE:

If "AUX" is set to "OFF" in the SYSTEM settings, "AUX" cannot be selected as a source (P.5-28).

Operations You can make various adjustments in the FUNCTION settings (P.5-24). Note that the following operations do not work for an AUX device. To operate an AUX device, use the device itself.

Purpose	Operation
Select a folder/album ^{*1}	Press "1/∧" or "2/∨".
Select a track/song (chapter)	Press "I◄◀" or "►►I".
Fast forward or reverse ^{*2}	Press and hold "I◄◀" or "►►I".
Search for a file from a list	 Press "Q" to display the list. Turn the "M.C." dial to select the desired file (folder) name or category, then press to confirm. Turn the "M.C." dial to select the desired file, then press to confirm. Playback starts.
View a list of the files in the selected folder/ $category^{\star 1}$	Press the "M.C." dial when a folder/category is selected.
Play a song in the selected folder/category ^{*1}	Press and hold the "M.C." dial when a folder/category is selected.
Alphabetical search (iPod only)	 Press "직" to display the list. Turn the "M.C." dial to select the desired category list, then press "직" to enter the alphabetical search mode. (Turning the "M.C." dial twice also enters the alphabetical search mode.) Turn the "M.C." dial to select a letter, then press to display the alphabetical list. To cancel alphabetical search, press "BAND/ ⇒".
Repeat play	Press "6/⇔".
Random/shuffle play	Press "5/xx".
Shuffle all play (iPod only)	Press and hold "5/22".
Pause/resume playback	Press "4/PAUSE".
Return to root folder (USB only)*1	Press and hold "직".

5-16

Purpose	Operation
Change drives in USB device (Devices that support the USB mass storage device class protocol only)	Press "BAND/ ➔".

^{*1} Compressed audio files only

^{*2} When you use the fast forward or reverse function while playing a VBR file, the playback time may be not correct.

Useful functions for iPod

Link play mode

You can access songs based on the artist, album, or genre currently playing.

- 1) While listening to a song, press and hold "

 to enter the link play mode.
- Turn the "M.C." dial to select the mode ("ARTIST", "ALBUM", "GENRE"), then press to confirm.

The selected song/album will be played after the currently playing song. NOTE:

The selected song/album may be canceled if you use functions other than those from the link play mode (e.g. fast forward and reverse).

- iPod control
- You can control the unit via a connected iPod.

The following iPod models are not compatible with this function.

- iPod nano 1st generation, iPod with video
- Press "BAND/ →" during playback, then select the control mode.
 [CONTROL iPod]: The unit's iPod function can be operated from the connected iPod.

[CONTROL AUDIO]: The unit's iPod function can only be operated by the buttons on the unit. In this mode, the connected iPod cannot be turned on or off.

NOTE:

- Switching the control mode to "CON-TROL iPod" pauses song playback. Use the connected iPod to resume playback.
- The following operations are still accessible from the unit, even if the control mode is set to "CONTROL iPod".
- Pause, fast forward/reverse, song/ chapter selection
- The volume can only be adjusted from the unit.

5-17

NOTE:

About MIXTRAX (USB/iPod only)

The MIXTRAX function creates a non-stop mix of your music library. For details on MIXTRAX settings, see P.5-29.

NOTE:

- This function is not compatible with an Android device connected via MTP.
- When USB is selected as a source and the MIXTRAX function is in use, the sound retriever function is disabled.
- Depending on the file/song, sound effects may not be available.

1) Press "3/MIX" to turn MIXTRAX on/off.

App Mode

You can enjoy listening to an application on an iPhone via the unit. In some cases, you can control an application by using the unit.

For details on compatible devices, visit Pioneer website.

Important information

Use of third party apps may involve or require the provision of personally identifiable information, whether through the creation of a user account or otherwise, and for certain applications, the provision of geolocation data.

ALL THIRD PARTY APPS ARE THE SOLE RESPONSIBILITY OF THE PRO-VIDERS, INCLUDING WITHOUT LIMITA-TION COLLECTION AND SECURITY OF USER DATA AND PRIVACY PRACTICES. BY ACCESSING THIRD PARTY APPS, YOU AGREE TO REVIEW THE TERMS OF SERVICE AND PRIVACY POLICIES OF THE PROVIDERS. IF YOU DO NOT AGREE WITH THE TERMS OR POLICIES OF ANY PROVIDER OR DO NOT CON-SENT TO THE USE OF GEOLOCATION DATA WHERE APPLICABLE, DO NOT USE THAT THIRD PARTY APP.

For iPhone users

This function is compatible with iPhone and iPod touch installed with iOS 5.0 or later.

PIONEER IS NOT LIABLE FOR ANY THIRD PARTY APPS OR CONTENT, INCLUDING WITHOUT LIMITATION THEIR ACCURACY OR COMPLETE-NESS. THE CONTENT AND FUNCTION-ALITY OF SUCH APPS ARE THE SOLE RESPONSIBILITY OF THE APP PRO-VIDER.

Playback of an application via the unit

- 1) Connect this unit with the mobile device.
 - •iPhone via USB (P.5-14)
- 2) Press "SRC/OFF" to select "APP".
- 3) Operate the mobile device to start up the application.

5-18

Basic operations You can make various adjustments in the FUNCTION settings (P.5-24).

Purpose	Operation
Select a track	Press "I◄◀" or "►►I".
Fast forward or reverse	Press and hold "I◄◀" or "►►I".
Pause/resume playback	Press "BAND/ ∽".

Spotify[®]

(This audio system is only compatible with Spotify installed on iPhone.)

Spotify is a music streaming distribution service not affiliated with SUZUKI. More information is available at http://

www.spotify.com.

The Spotify application is available for compatible smartphones, please visit https://support.spotify.com/ for the latest compatibility information.

To enjoy Spotify as you drive, first download the Spotify app to your iPhone. You can download it on the iTunes App Store. Choose a free account or a paid Premium account, either in the app or at spotify.com. A Premium account gives you

more features, such us offline listening.

Important information

- · This product incorporates Spotify software which is subject to 3rd party licenses found here: www.spotify.com/ connect/third-party-licenses.
- · For information on the countries and regions where Spotify can be used, take a look at https://www.spotify.com/us/ select-your-country/.

Listening to Spotify

Update the firmware of the Spotify application to the latest version before use.

- 1) Connect this unit with the mobile device.
 - iPhone via USB (P.5-14)
- Press "SRC/OFF" to select "SPOTIFY".
 Launch the Spotify application on the mobile device and start playback.

5-20

Basic operations You can make various adjustments in the FUNCTION settings (P.5-24).

NOTE:

The available operations may vary according to the type of contents (track/album/artist/playlist/radio) you want to play.

Purpose	Operation
Skip a track	Press "I◄◀" or "►►I".
Search for a file from a list	 Press "Q" (list) to display the list. Turn the "M.C." dial to select the desired category, then press to confirm. Turn the "M.C." dial to select the desired file, then press to confirm. Playback starts.
Pause/resume playback	Press "4/PAUSE".
Thumbs Up (Only for radio)	Press "1/∧".
Thumbs Down (Only for radio)	Press "2/∨".
Random/shuffle play	Press "5/🚧".
Repeat play	Press "6/⇔".
Start a radio channel based on the song cur- rently being played.	1) Press and hold "직" (list) to start a radio. 2) Press the "M.C." dial. • This function may not be available depending on the selected song.
Store the information about the song currently being played. Remove the song information stored.	 Press and hold "3/MIX". "SAVE/UNSAVE" appears. Press the "M.C." dial.

NOTE:

Some functions of Spotify may not be operated from the unit.

Using Pioneer ARC APP

You can operate the unit from Pioneer ARC APP installed on an iPhone/Android device. In some cases, you can control aspects of the application, such as source selection, pause, etc., by using the unit. For details on what operations are available on the application, see the application's help section.

For details on compatible devices, visit Pioneer website.

A WARNING

Do not attempt to operate the application while driving. Make sure to pull off the road and park your vehicle in a safe location before attempting to use the controls on the application.

For iPhone users

This function is compatible with iPhone (iPhone 5 or later) and iPod touch installed with iOS 8.0 or later.

You can download Pioneer ARC APP on iTunes App Store.

For Android device users

This function is compatible with devices that have Android OS 4.1 or later installed and also support AOA (Android Open Accessory) 2.0.

You can download Pioneer ARC APP on Google Play™.

NOTE:

Some Android devices connected via AOA 2.0 may not work properly or emit sounds due to their own software design, regard-less of the OS version.

Making a connection with Pioneer ARC APP

- 1) Connect this unit with the mobile device.
 - iPhone/Android device via USB (P.5-14)
 Proceed to step 6) if you select the

USB connection for iPhone. 2) Press the "M.C." dial to display the

- main menu. 3) Turn the "M.C." dial to select "SYS-
- TEM", then press to confirm.
- 4) Turn the "M.C." dial to select "ANDROID WIRED", then press to confirm.
- Turn the "M.C." dial to select "APP CONTROL" for an Android device connected via USB.
 - If "ON" is selected in "P.APP AUTO ON" (P.5-28), Pioneer ARC APP on the Android device starts automatically, and all the steps are finished.

NOTE:

If Pioneer ARC APP has not been installed on your Android device yet, a message that prompts you to install the application will appear on your Android device. Select "OFF" in "P.APP AUTO ON" to clear the message (P.5-28).

OTHER CONTROLS AND EQUIPMENT

6) Press "SRC/OFF" to select any source.

7) Launch Pioneer ARC APP on the mobile device.

NOTE:

You can also launch the application by pressing and holding the "M.C." dial for iPhone.

5-22

Listening to music on Android Press "SRC/OFF" to select "ANDROID".

Basic operations

Purpose	Operation	
Select a track	Press "Idd" or "►►I".	
Fast forward or reverse	Press and hold "I◄◀" or "►►I".	
Pause/resume playback	Press "4/PAUSE".	

Settings

You can adjust various settings in the main menu.
1) Press the "M.C." dial to display the main menu.
2) Turn the "M.C." dial to select one of the categories below, then press to confirm.
FUNCTION settings (P.5-24)
AUDIO settings (P.5-26)
SYSTEM settings (P.5-28)
ILLUMINATION settings (P.5-29)
MIXTRAX actings (P.5-20)

- MIXTRAX settings (P.5-29)

3) Turn the "M.C." dial to select the options, then press to confirm.

FUNCTION settings The menu items vary according to the source.

Menu Item	Description	
"BSM" RADIO		
	Store the six strongest stations on the number buttons ("1/ \wedge " to "6/ \rightleftharpoons ") automatically.	
"REGIONAL" RADIO		
"ON", "OFF"	Limit the reception to the specific regional programs when AF (alternative frequencies search) is selected. (Available only when FM band is selected.)	
"LOCAL" RADIO		
FM: "OFF", "LV1", "LV2", "LV3", "LV4" AM: "OFF", "LV1", "LV2", "LV3"	Restrict the tuning station according to the signal strength.	
"TA" RADIO		
"ON", "OFF"	Receive current traffic information if available. (Available only when FM band is selected.)	

Menu Item	Description		
"AF" RADIO			
"ON", "OFF"	Allow the unit to retune to a different frequency providing the same station. (Available only when FM band is selected.)		
"NEWS" RADIO			
"ON", "OFF"	Interrupt the currently selected source with news programs. (Available only when FM band is selected.)		
"ALARM" RADIO			
"ON", "OFF"	Interrupt the currently selected source with emergency announcements. Select "OFF" to disable this function.		
"SEEK" RADIO			
"MAN", "PCH"	Assign "I◄◄" or "►►I" buttons to seek the stations one by one (manual tuning) or select a station from the preset channels.		
"SAVE" SPOTIFY			
	Store the information about the song currently being played to your music list on Spo- tify.		
"UNSAVE" SPOTIFY			
	Remove the song information stored in "SAVE".		
"S.RTRV" USB IPod APP ANDROID SPOTIFY			
"1" (effective for low compression rates), "2" (effective for high compression rates), "OFF"	Enhance compressed audio and restore rich sound. (Not available when USB is selected as a source and the MIXTRAX function is set to on.)		

Menu Item	Description	
"AUDIO BOOK" iPod		
"FASTER", "NORMAL", "SLOWER"	Change the playback speed. (Not available when "CONTROL iPod" is selected in the control mode.)	
"PAUSE" APP		
	Pause or resume playback.	

AUDIO settings

Menu Item	Description	
"FADER" ^{*1}		
	Adjust the front and rear speaker balance.	
"BALANCE"		
	Adjust the left and right speaker balance.	
"EQ SETTING"		
"SUPER BASS", "POWERFUL", "NAT- URAL", "VOCAL", "CUSTOM1", "CUS- TOM2", "FLAT"	Select or customize the equalizer curve. "CUSTOM1" can be set separately for each source. However, each of the below com- binations are set to the same setting automatically. • USB, iPod, ANDROID, SPOTIFY, and APP (iPhone)	
Select an equalizer band and level for further customizing. Equalizer band: "80HZ", "250HZ", "800HZ", "2.5KHZ", "8KHZ" Equalizer level: "+6" to "–6"	"CUSTOM2" is a shared setting used for all sources.	

*1 When "FADER" is adjusted to the rear position, the sound from the speakers does not come out as there are no rear speakers on this vehicle.

5-26

Menu Item	Description	
"LOUDNESS"		
"OFF", "LOW", "MID", "HI"	Compensate for clear sound at low volume.	
"BASS BOOST"		
"0" to "+6"	Select the bass boost level.	
"HPF SETTING"		
Cut-off frequency: "OFF", "50HZ", "63HZ", "80HZ", "100HZ", "125HZ", "160HZ", "200HZ" Slope level: "–12", "–24"	Only frequencies higher than the high-pass filter (HPF) cutoff are output from the speakers.	
"SLA"		
"+4" to "-4"	Adjust the volume level for each source except FM. Each of the below combinations are set to the same setting automatically. • USB, iPod, ANDROID, SPOTIFY, and APP (iPhone)	

SYSTEM settings You can also access to these menus when the unit is turned off.

Menu Item	Description	
"CLOCK SET"		
	Set the clock (P.5-12).	
"12H/24H"		
"12H", "24H"	Select the time notation.	
"AUTO PI"		
"ON", "OFF"	Search for a different station with the same programming, even if using a preset sta- tion.	
"AUX"		
"ON", "OFF"	Set to "ON" when using an auxiliary device connected to the unit.	
"SPOTIFY"		
"ON", "OFF"	Set to "ON" when using the Spotify function.	
"ANDROID WIRED"		
"MEMORY", "APP CONTROL"	Select the appropriate connection method for an Android device.	
"P.APP AUTO ON"		
"ON", "OFF"	Select "ON" to automatically launch Pioneer ARC APP when an Android device is con- nected to the unit via AOA. (Not available when "MEMORY" is selected in "ANDROID WIRED".)	
"USB AUTO"		
"ON", "OFF"	Select "ON" to automatically switch to "USB" source when a USB device/iPod is con- nected to the unit. Select "OFF" when a USB device/iPod is being connected to the unit just for charging.	

5-28

ILLUMINATION settings

Menu Item	Description		
"DIM SETTING"			
"SYNC ILLUMI", "SYNC CLOCK", "MANUAL"	Change the display brightness.		
"BRIGHTNESS"			
"1" to "10"	Change the display brightness. The available setting ranges differ depending on "DIM SETTING".		

MIXTRAX settings

Menu Item	Description	
"SHORT PLAYBCK"		
"1.0 MIN", "1.5 MIN", "2.0 MIN", "2.5 MIN", "3.0 MIN", "OFF"	Select the length of the playback time.	
"MIX PATTERN"		
"SOUND LEVEL"	Change the MIXTRAX special effects according to the audio level. The mix pattern changes according to the sound level.	
"LOW PASS"	The mix pattern changes according to the bass level.	
"RANDOM"	The mix pattern changes randomly according to the sound level mode and low pass mode.	
"DISPLAY FX"		
"ON", "OFF"	Set the MIXTRAX special effects on/off.	
"CUT IN FX"		
"ON", "OFF"	Turn the MIXTRAX sound effects on/off while manually changing the tracks.	

Additional Information

Troubleshooting

Problem	Possible cause	Possible solution
The display automatically returns to the normal display.	No operations have been made for about 30 seconds.	Perform an operation.
The repeat play range changes unexpectedly.	Depending on the repeat play range, the selected range may change when another folder or track is being selected or during fast forwarding/reversing.	Select the repeat play range again.
A subfolder is not played back.	Subfolders cannot be played when "FLD" (folder repeat) is selected.	Select another repeat play range.
The sound is intermittent.	You are using a device, such as a cellular phone, that may cause audible interference.	Move electrical devices that may be causing the interference away from the unit.

5-30

Error messages

Display	Possible cause	Possible solution			
Common					
"AMP ERROR"	 This unit fails to operate or the speaker connection is incorrect. The protective circuit is activated. 	Turn the ignition switch "OFF" and back to "ON" again.			
"NO XXXX" ("NO TITLE", for example)	There is no embedded text information.	Switch the display or play another track/ file.			

USB device/iPod

"FORMAT READ"	Sometimes there is a delay between the start of playback and when you start to hear any sound.	Wait until the message disappears and you hear sound.	
"NO AUDIO"	There are no songs.	Transfer the audio files to the USB device and connect.	
	The connected USB device has security enabled.	Follow the USB device instructions to dis- able the security.	
"SKIPPED"	The connected USB device contains DRM protected files.	The protected files are skipped.	
"PROTECT"	All the files on the connected USB device are embedded with DRM.	Replace the USB device.	
"N/A USB"	The connected USB device is not supported by this unit.	Disconnect your device and replace it with a compatible USB device.	
"HUB ERROR"	The USB device connected via a USB hub is not supported by this unit.	Connect the USB device directly to this unit using a USB cable.	

Display	Possible cause	Possible solution		
	The USB connector or USB cable has short-circuited.	Check that the USB connector or USB cable is not caught in something or damaged.		
"CHECK USB"	The connected USB device consumes more than maximum allowable current.	Disconnect the USB device and do not use it. Turn the ignition switch "OFF" and back to "ACC" or "ON". Connect only compliant USB devices.		
	The iPod operates correctly but does not charge.	Make sure the connection cable for the iPod has not shorted out (e.g., not caught in metal objects). After checking, turn the ignition switch "OFF" and back to "ON", or disconnect the iPod and reconnect.		
"ERROR-19"	Communication failed.	 Perform one of the following operations, then return to the USB source. Turn the ignition switch "OFF" and back to "ON". Disconnect the USB device. Change to a different source. 		
	iPod failure.	Disconnect the cable from the iPod. Once the iPod main menu is displayed, recon- nect the iPod and reset it.		
"ERROR-23"	USB device was not formatted properly.	Format the USB device with FAT12, FAT16 or FAT32.		

Display	Possible cause	Possible solution
	The iPod firmware version is old.	Update the iPod version.
"ERROR-16"	iPod failure.	Disconnect the cable from the iPod. Once the iPod main menu is displayed, recon- nect the iPod and reset it.
"STOP"	There are no songs in the current list.	Select a list that contains songs.
"NOT FOUND"	No related songs.	Transfer songs to the iPod.

APP

"START UP APP"	The application has not started running	Operate the mobile device to start up the
	yet.	application.

Spotify

"CHECK APP" Connection to the Spotify application failed.	Follow the instructions that appear on the screen.
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Handling guidelines

USB storage device

- Connections via USB hubs are not supported.
- Firmly secure the USB storage device before driving. Do not let the USB storage device fall onto the floor, where it may become jammed under the brake or accelerator pedal.
- Depending on the USB storage device, the following problems may occur.
- Operations may vary.
- The storage device may not be recognized.
- Files may not be played back properly.
- The device may cause audible interference when you are listening to the radio.

iPod

- Do not leave the iPod in places with high temperatures.
- Firmly secure the iPod when driving. Do not let the iPod fall onto the floor, where it may become jammed under the brake or accelerator pedal.
- The settings of the iPod such as the equalizer and repeat play are changed automatically when the iPod is connected to the unit. Once the iPod is disconnected, those settings will return to the original settings.
- Incompatible text saved on the iPod will not be displayed by the unit.

Compressed audio compatibility

- Only the first 32 characters can be displayed as a file name (including the file extension) or a folder name.
- The unit may not work properly depending on the application used to encode WMA files.
- There may be a slight delay at the start of the playback of audio files embedded with image data, or audio files stored on a USB device with numerous folder hierarchies.

· SUZUKI cannot guarantee compati-

bility with all USB mass storage

devices, and assumes no responsi-

bility for any loss of data on media players, smartphones, or other

devices while using this product.

ject to high temperatures.

WMA files

Bit rate

Sampling

frequency

File extension

• Do not leave discs or a USB stor-

age device in any place that is sub-

.wma

48 kHz

48 kbps to 320 kbps

(CBR), 48 kbps to

32 kHz, 44.1 kHz,

384 kbps (VBR)

File extension	.wma
Windows Media™ Audio Professional, Lossless, Voice/ DRM Stream/ Stream with video	Not compatible

OTHER CONTROLS AND EQUIPMENT

MP3 files

File extension	.mp3
Bit rate	8 kbps to 320 kbps (CBR), VBR
Sampling frequency	8 kHz to 48 kHz (32 kHz, 44.1 kHz, 48 kHz for emphasis)
Compatible ID3 tag version	1.0, 1.1, 2.2, 2.3, 2.4 (ID3 tag Version 2.x is given priority over Version 1.x.)
M3u playlist	Not compatible
MP3i (MP3 interactive), mp3 PRO	Not compatible

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WAV files

· WAV file formats cannot be connected via MTP.

File extension	.wav
Quantization bits	8 and 16 (LPCM), 4 (MSADPCM)
Sampling frequency	16 kHz to 48 kHz (LPCM), 22.05 kHz and 44.1 kHz (MS ADPCM)

USB device

· There may be a slight delay when starting playback of audio files on a USB storage device with numerous folder hierarchies.

•	iPhone	5
•	iPhone	4s

Up to eight tiers (A Playable folder hierarchy practical hierarchy is less than two tiers.) Playable folders Up to 500 Playable files Up to 15 000 Playback of Not compatible copyright-protected files Partitioned Only the first parti-USB device tion can be played.

Made for • iPod touch (1st through 6th generation) iPod classic

be supported.

iPod with video

iPod compatibility

• iPod nano (1st through 7th generation)

This unit supports only the following iPod

models. Supported iPod software versions

are shown below. Older versions may not

- iPhone 6s
- iPhone 6s Plus
- iPhone 6
- iPhone 6 Plus
- iPhone 5s
- iPhone 5c

- iPhone 4
- iPhone 3GS
- iPhone 3G
- · iPhone
- Operations may vary depending on the generation and/or software version of the iPod.
- Users of iPod with the Lightning Connector should use the Lightning to USB Cable (supplied with iPod).
- Refer to the iPod manuals for information about the file/format compatibility. - Audiobook, Podcast: Compatible

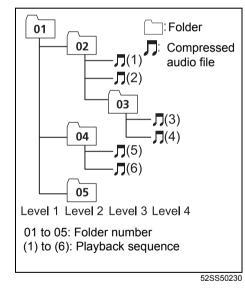
SUZUKI accepts no responsibility for data lost on the iPod, even if that data is lost while this unit is used.

Sequence of audio files

The user cannot assign folder numbers and specify playback sequences with this unit. Sequence of audio file depends on the connected device.

Note that the hidden files in a USB device cannot be played back.

Example of a hierarchy



Copyright and trademark

iTunes

Apple and iTunes are trademarks of Apple Inc., registered in the U.S. and other countries.

WMA

Windows Media is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries.

This product includes technology owned by Microsoft Corporation and cannot be used or distributed without a license from Microsoft Licensing, Inc.

iPod & iPhone



Apple, iPhone, and Lightning are trademarks of Apple Inc., registered in the U.S. and other countries.

Use of the Made for Apple badge means that an accessory has been designed to connect specifically to the Apple product(s) identified in the badge, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

OTHER CONTROLS AND EQUIPMENT

Please note that the use of this accessory with an Apple product may affect wireless performance.

Android & Google Play

Android, Google Play, and the Google Play logo are trademarks of Google Inc.

MIXTRAX

MIXTRAX is a trademark of the PIONEER CORPORATION.

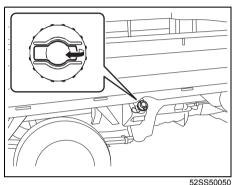
Spotify[®]



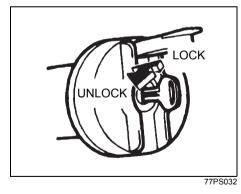
SPOTIFY and the Spotify logo are among the registered trademarks of Spotify AB. Compatible mobile digital devices and premium subscription required, where available, see https://www.spotify.com.

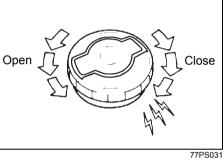
5-36

Fuel Filler Cap



The fuel filler cap is located on the right side of the vehicle.

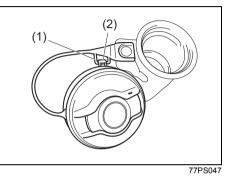




To remove the fuel filler cap:

- Open the cover on the cap. Insert the key into the key hole of the cap securely and then turn it counterclockwise to unlock.
- 2) Remove the key.
- Remove the cap by holding the upper portion of the cap securely and turning it counterclockwise.

Remove the fuel filler cap slowly. The fuel may be under pressure and may spray out, causing injury.



NOTE:

The cap holder (1) holds the fuel filler cap by hooking the hook (2) when refueling.

To install the fuel filler cap:

- Hold the upper portion of the cap securely and turn the cap clockwise until you hear several clicks.
- Open the cover on the cap. Insert the key into the key hole of the cap securely and then turn the cap clockwise to lock.
- 3) Remove the key.
- 4) Make sure you hear several clicks when turning the cap counterclockwise. The clicks mean that the cap is locked.

5-37

A 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.

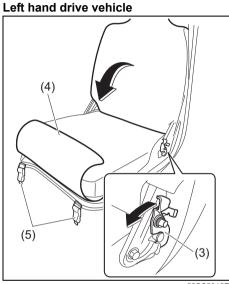
Engine Compartment

- To open the engine compartment:
- Raise the driver's seat belt buckle (1) to the seatback position. Store the passenger's seat belt buckle (2) as shown in the illustration.
- 2) For the driver's seat, slide the seat to the most rearward position.

A CAUTION

When you slide the driver's seat rearward, push the seatback.

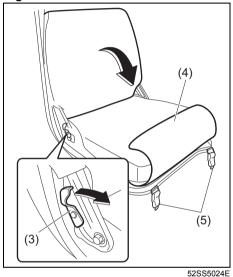
If you hold the seatback top, your hand could be pinched between the seatback and wall, which may result in personal injury.



52SS5015E

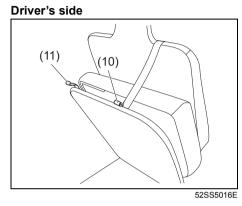
5-38

Right hand drive vehicle

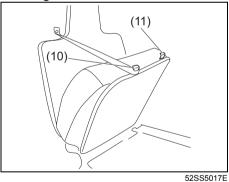


 For the driver's seat, pull the lock lever (3) forward to fold the seatback.
 Raise the carpet (4) and then unhook the lock handles (5) on the front end of (7) (8) (9) (6) 52SS5025E

- To unhook the lock handle, pull the "PULL" part (6) and unhook the ring (7) from the hook (8).
- For the hook (8).
 To lock the lock handle, put the ring (7) on the hook (8) and then push the "PUSH" part (9).



Passenger's side



5) Raise the seat and hook the strap attached on the back wall to the hook (10). The hook (11) is not used.

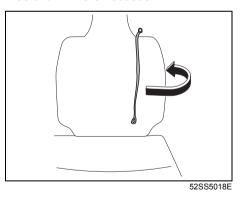
5-39

each seat.

NOTICE

Do not hook the strap to the driver's seat position adjustment lever or do not apply undue force to the seats when the seats are hooked being hooked by the straps. Doing so could break the straps, hooks and/or the driver's seat position adjustment lever.

- To close the engine compartment, take reverse order in which you open it.
- After closing, try to move the seats to ensure that it is securely latched.
- Store the straps in place behind the driver's and the passenger's seat back as shown in the illustration.

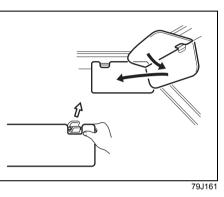


A WARNING

Store the straps in place behind the passenger's seat back. If an occupant's body gets caught by the straps, there is a risk of serious injury such as suffocation. If this happens, cut the straps with scissors.

- When closing the engine compartment, be careful that the seats do not pinch your hands or the driver's seat belt buckle, or hit your body.
- Do not rapidly close the seats by releasing your hands halfway etc. Slowly close the seats, supporting them by your hands. Otherwise, you may get injured, or the seats or the other pats may be damaged.

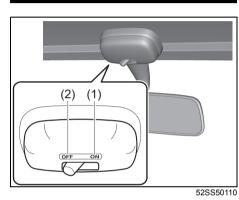
Sun Visor (if equipped)



The sun visor 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.

5-40

Interior Light



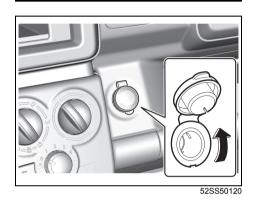
This light switch has two positions which function as described below:

ON (1)

The light comes on and stays on.

OFF (2) The light remains off.

Accessory Socket (if equipped)



The accessory socket will work when the ignition switch is in "ACC" or "ON" position. This socket can be used to provide 12 volt/ 120 watt/10 ampere power for electrical accessories.

A WARNING

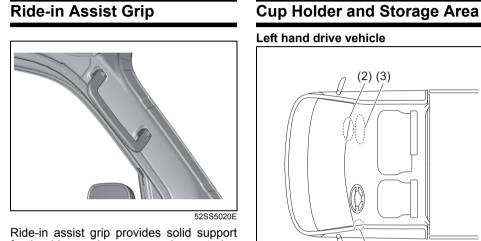
If you pay too much attention to operating the accessory socket while driving, an accident can occur.

NOTICE

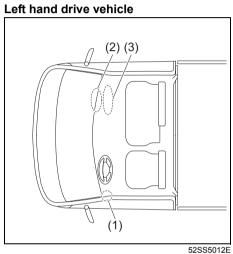
- Use of inappropriate electrical accessories can cause damage to your vehicle's electrical system. Check that any electrical accessories you use are designed to plug into this type of socket.
- Check that the cap remains on the socket when the socket is not in use.
- When the ignition switch is in "LOCK" position during using the accessory socket, unexpected situation may occur; the audio or navigation system does not turn off. If this occurs, disconnect the item

from the accessory socket and check whether the electrical equipments work properly.

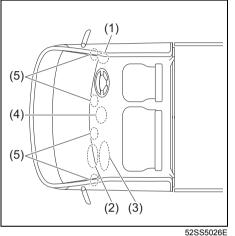
If the problem persists, ask an authorized SUZUKI dealer to have the system inspected.



Ride-in assist grip provides solid support for the driver and passenger when entering or exiting the vehicle.



Right hand drive vehicle



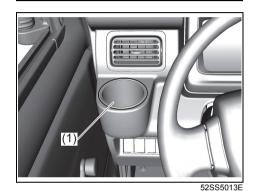
- (1) Cup holder
 (2) Instrument panel upper box
 (3) Instrument panel lower box
 (4) Instrument panel centre box
 (5) Small storage boxes (for vehicles without air conditioning system)

(1) Cup holder

- (2) Instrument panel upper box (vehicle without supplemental restraint system)
- (3) Instrument panel lower box

5-42

Cup Holder (1)



A WARNING

(Continued)

- 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.
- If you spill, or drop liquid accidentally, have your vehicle inspected by a SUZUKI dealer.

Instrument Panel Upper Box (2) (for Vehicles without Supplemental Restraint System) / Instrument Panel Lower Box (3)

A WARNING

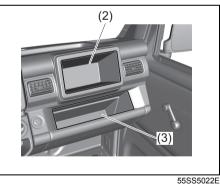
- Do not place any objects which may fall out from this box when the vehicle is moving.
- Failure to take the precaution may result in an object interfering with the pedals and causing a loss of vehicle control or an accident.
- Do not leave cigarette lighters or spray cans in this box. If a cigarette lighter or spray can is in a place such as this box, it may light accidentally when luggage is loaded, causing a fire.

A WARNING

Failure to take the precautions listed below could cause personal injury or vehicle damage.

- Be careful when you are using the cup holder to hold a cup containing hot liquid. Spilling out hot liquid can cause burn injury.
- Do not use the cup holder to hold sharp-edged, hard, or breakable objects. Objects in the cup holder may be thrown about during a sudden stop or impact, and could cause personal injury.

(Continued)



Use this box for keeping small items.



vehicle)

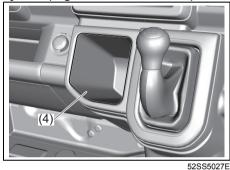
items.

Passenger's side (Right hand drive

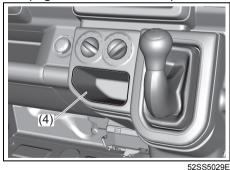
(5)

Instrument Panel Centre Box (4)

For vehicles without air conditioning system (Right hand drive vehicle)



For vehicles with air conditioning system (Right hand drive vehicle)



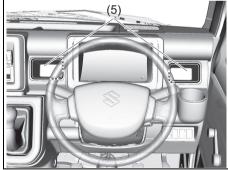
Use this box for keeping small items.

A WARNING

- Do not place any objects which may fall out from this box 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.
- Do not leave cigarette lighters or spray cans in this box. If a cigarette lighter or spray can is in a place such as this box, it may light accidentally when luggage is loaded, causing a fire.

Small Storage Boxes (5) (for Vehicles without Air Conditioning System)

Driver's side (Right hand drive vehicle)



52SS5028E Use these boxes (5) for keeping small

A WARNING

- Do not place any objects which may fall out from this box 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.
- Do not leave cigarette lighters or spray cans in this box. If a cigarette lighter or spray can is in a place such as this box, it may light accidentally when luggage is loaded, causing a fire.

52SS50280

5-44

Frame Hook

Front

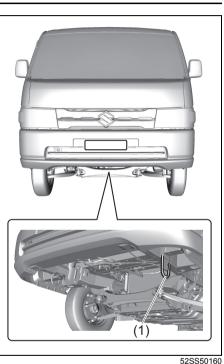
It is not recommended that you use the frame hook for towing another vehicle. They were originally designed to tow your vehicle in emergency situation.

If your vehicle needs to be towed in an emergency, refer to "Towing your vehicle in "EMERGENCY SERVICE" section.

Observe the following instructions when using frame hook. The frame hook or vehicle body may break and cause serious injury or damage:

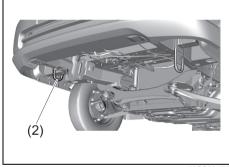
- Do not use the frame hook for towing another vehicle.
- Avoid pulling the vehicle to get out of severe snowy, muddy or sandy conditions, sudden starts or erratic driving maneuvers which could cause excessive stress on the frame hook.

In such case, we recommend that you contact a professional service.



NOTICE

When you use the frame hook (1), avoid the driving that gives significant physical shock on hook. Such operation can damage the hook, or the vehicle body. Do not suddenly accelerate.

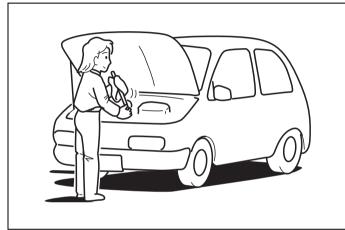


52SS50170

The hook (2) is provided for trailer or sea shipping purposes only.

NOTICE

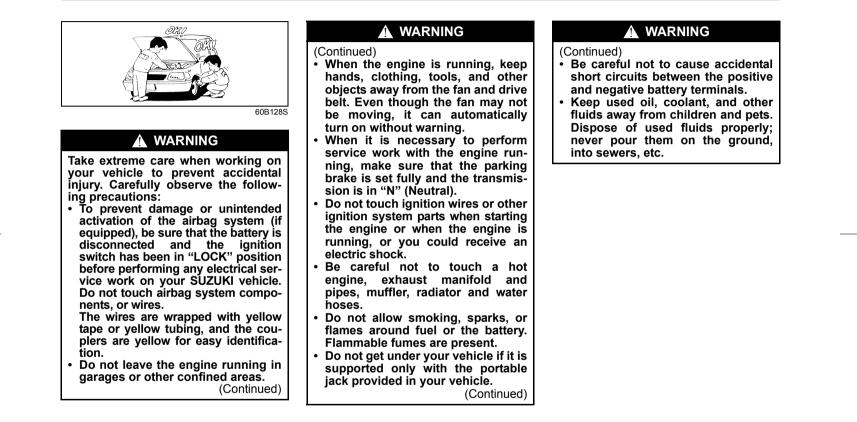
Do not use the hook (2) in emergency situation. If you use this hook (2), the hook or the vehicle may be damaged.



INSPECTION AND MAINTENANCE

Maintenance Schedule	6-2	
Periodic Maintenance Schedule	6-3	
Maintenance Recommended under		
Severe Driving Conditions	6-7	
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Clutch		
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60G410



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").

A WARNING

SUZUKI recommends that maintenance on items marked with an asterisk (*) be performed by a SUZUKI dealer or a qualified workshop. 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 a SUZUKI dealer or a qualified workshop 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.

6-2

Periodic Maintenance Schedule

"R":Replace or Change "I":Inspect, clean, adjust, lubricate or replace as necessary

NOTE:

This table shows the service schedule up to 180000 km (108000 miles). Beyond 180000 km (108000 miles), perform the same services at the same intervals shown in the chart.

	km (x1000)	15	30	45	60	75	90
Interval: This interval should be judged by odometer reading or months, whichever comes first.	miles (x1000)	9	18	27	36	45	54
reading of months, whichever comes list.	months	12	24	36	48	60	72
ENGINE	· · · · ·						
*1-1. Engine accessory drive belt	Tension check, *Adjustment, *Replacement	I	I	I	I	R	I
*1-2. Valve clearance		-	1	-	I	-	1
1-3. Engine oil and engine oil filter		R	R	R	R	R	R
1-4. Engine coolant		-	-	R	-	-	R
*1-5. Exhaust system (except catalyst)		-	I	_	I	-	I
GNITION			-	-			
2-1. Spark plugs							
When unleaded fuel is used	Nickel plugs	-	-	R	-	-	R
When leaded fuel is used, refer to "Severe D	Driving Condition" schedule.						
FUEL							
3-1. Air cleaner filter element	Paved-road	I	I	R	I	I	R
	Dusty condition	Refer to "S	evere Drivi	ing Condition	on" schedule	э.	
*3-2. Fuel lines		-	I	-	I	-	I
*3-3. Fuel filter		Replace ev	very 10500	0 km (6300	0 miles).		
*3-4. Fuel tank		-	-	I	-	-	I
EMISSION CONTROL SYSTEM							
*4-1. PCV valve		-	-	-	-	-	1
*4-2. Fuel evaporative emission control system		-	-	-	-	-	1

Interval: This interval should be judged by odometer reading or months, whichever comes first.	km (x1000)) 105	120	135	150	165	180
	miles (x1000)	63	72	81	90	99	108
	months	84	96	108	120	132	144
ENGINE							
*1-1. Engine accessory drive belt	Tension check, *Adjustment, *Replacement	1		1	R	1	
*1-2. Valve clearance		-	1	-	1	-	1
1-3. Engine oil and engine oil filter		R	R	R	R	R	R
1-4. Engine coolant		-	-	R	-	-	R
*1-5. Exhaust system (except catalyst)		-	1	-	I	-	1
GNITION							
2-1. Spark plugs							
When unleaded fuel is used	Nickel plugs	-	-	R	-	-	R
When leaded fuel is used, refer to "Severe D	Priving Condition" schedule.						
UEL							
3-1. Air cleaner filter element	Paved-road	I	1	R	1	1	R
	Dusty condition	Refer to "Severe Driving Condition" schedule.					
*3-2. Fuel lines		-	I	-	I	-	1
*3-3. Fuel filter		Replace every 105000 km (63000 miles).					
*3-4. Fuel tank		-	-	I	-	-	1
EMISSION CONTROL SYSTEM							
*4-1. PCV valve		-	-	-	-	-	1
*4-2. Fuel evaporative emission control system		-	-	-	-	-	I

6-4

Interval: This interval should be judged by odometer reading or months, whichever comes first.	km (x1000) 15	30	45	60	75	90
	miles (x1000) 9	18	27	36	45	54
	months	s 12	24	36	48	60	72
BRAKE							
*5-1. Brake discs and pads (front)		I	I		I	I	I
Brake drums and shoes (rear)		-	I	-	I	-	I
*5-2. Brake hoses and pipes		-	I	-	I	-	I
5-3. Brake fluid		-	R	-	R	-	R
*5-4. Brake (Pedal and fluid level)		1	I	1	I	I	1
5-5. Parking brake lever and cable	Check, *Adjustment (1st 15000 km only)	I	-	-	-	-	-
CHASSIS AND BODY							
*6-1. Clutch pedal		1	I	1	I	I	1
6-2. Tyres/Wheels		I	I	1	I	I	I
*6-3. Wheel bearings		-	1	-	I	-	1
*6-4. Propeller shafts		-	-	I	-	-	I
*6-5. Suspension system		-	1	-	I	-	1
*6-6. Steering system		-	I	-	I	-	I
*6-7. Manual transmission oil	Genuine "SUZUKI GEAR OIL 75W-90"	I	-	R	-	-	R
	Other than "SUZUKI GEAR OIL 75W-90"	1	-	R	-	-	R
6-8. Rear differential oil		R	-	1	-	I	-
6-9. All latches, hinges and locks		-	1	-	I	-	I

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 a SUZUKI dealer or a qualified workshop for assistance.

Interval: This interval should be judged by odometer reading or months, whichever comes first.	k	m (x1000)	105	120	135	150	165	180
	mile	es (x1000)	63	72	81	90	99	108
		months	84	96	108	120	132	144
BRAKE								
*5-1. Brake discs and pads (front)			I	I	I	I	I	I
Brake drums and shoes (rear)			-	1	-	1	-	1
*5-2. Brake hoses and pipes			-	I	-	1	-	I
5-3. Brake fluid			-	R	-	R	-	R
*5-4. Brake (Pedal and fluid level)			1	I	1	1	I	I
5-5. Parking brake lever and cable	Check, *Adjustment (1st 15000 km only)		-	-	-	-	-	-
CHASSIS AND BODY								
*6-1. Clutch pedal			1	I	I	1	I	1
6-2. Tyres/Wheels			I	I	I	1	I	I
*6-3. Wheel bearings			-	I	-	1	-	1
*6-4. Propeller shafts			-	-		-	-	I
*6-5. Suspension system			-	I	-	1	-	1
*6-6. Steering system			-	I	-	1	-	I
*6-7. Manual transmission oil	Genuine "SUZUKI GEAR OIL 75W-90"		-	-	R	-	-	R
	Other than "SUZUKI GEAR OIL 75W-90"		-	-	R	-	-	R
6-8. Rear differential oil			1	-	1	-	1	-
6-9. All latches, hinges and locks			_	I	-	1	-	1

6-6

Maintenance Recommended under Severe Driving Conditions

Follow this schedule if your vehicle is mainly operated under one or more of the following conditions:
When most trips are less than 6 km (4 miles).
When most trips are less than 16 km (10 miles) and outside temperature remains 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 rough and/or modely 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.

Interval: This interval should be judged by		km (x1000)		15	22.5	30	37.5	45
odometer reading or months, whichever comes	6	miles (x1000)	4.5	9	13.5	18	22.5	27
first.		months	6	12	18	24	30	36
ENGINE								
*1-1. Engine accessory drive belt	Tension check, *Adjustment, *Replacement		I	I	I	I	R	1
*1-2. Valve clearance			-	-	-	I	-	-
1-3. Engine oil and engine oil filter			R	R	R	R	R	R
1-4. Engine coolant			-	-	-	-	-	R
*1-5. Exhaust system (except catalyst)			-	-	-		-	-
IGNITION								
2-1. Spark plugs	Nickel plugs		Replace e	very 10000) km (6000	miles) or a	8 months.	
FUEL								
3-1. Air cleaner filter element*1			Inspect ev	ery 2500 k	m (1500 m	iles).		
			Replace e	very 30000) km (1800	0 miles) or	24 months	5.
*3-2. Fuel lines			-	-	-	I	-	-
*3-3. Fuel filter			Replace e	very 10500	00 km (630	00 miles).		
*3-4. Fuel tank			-	-	-	-	-	I
EMISSION CONTROL SYSTEM								
*4-1. PCV valve			-	-	-	-	-	-
*4-2. Fuel evaporative emission control system				-	-	-	-	-

6-8

	i				~			
nterval: This interval should be judged by odometer reading or months, whichever comes		km (x1000)		60	67.5	75	82.5	90
		miles (x1000)	31.5	36	40.5	45	49.5	54
first.		months	42	48	54	60	66	72
ENGINE								
*1-1. Engine accessory drive belt	Tension check, *Adjustment, *Replacement		I	I	I	R		1
*1-2. Valve clearance			-	1	-	-	-	1
1-3. Engine oil and engine oil filter			R	R	R	R	R	R
1-4. Engine coolant			-	-	-	-	-	R
*1-5. Exhaust system (except catalyst)			-	I	-	-	-	1
IGNITION								
2-1. Spark plugs	Nickel plugs		Replace e	very 10000) km (6000	miles) or	8 months	
FUEL								
3-1. Air cleaner filter element*1			Inspect ev	ery 2500 k	m (1500 m	niles).		
			Replace e	very 30000) km (1800	0 miles) or	24 months	S.
*3-2. Fuel lines			-		— —	- '	-	1
*3-3. Fuel filter			Replace e	very 10500	00 km (630	00 miles).		
*3-4. Fuel tank			-	-	-	-	-	1
EMISSION CONTROL SYSTEM				•			1	
*4-1. PCV valve			-	-	-	-	-	I
*4-2. Fuel evaporative emission control system				-	-	-	-	1

6-9

Interval: This interval should be judged by	/	km (x1000)	7.5	15	22.5	30	37.5	45
Interval: This interval should be judged by odometer reading or months, whichever comes	3	miles (x1000)	4.5	9	13.5	18	22.5	27
first.		months	6	12	18	24	30	36
BRAKE								
*5-1. Brake discs and pads (front)			1	1	I	1	1	
Brake drums and shoes (rear)			1	1	I	1	1	
*5-2. Brake hoses and pipes			-		-	1	-	
*5-3. Brake fluid			1	R	I	R	1	R
*5-4. Brake (Pedal and fluid level)			-	-	-	1	-	1
5-5. Parking brake lever and cable	Check, *Adjustment (1st 15000 km only)		1	1	1	1	1	
CHASSIS AND BODY								
*6-1. Clutch pedal			-	1	-	1	-	
6-2. Tyres/Wheels			-		-	1	-	
*6-3. Wheel bearings			-	1	-	1	-	
*6-4. Propeller shafts			-	I	-		-	
*6-5. Suspension system			-	-	-	1	-	-
*6-6. Steering system			-	-	-		-	-
*6-7. Manual transmission oil	Genuine "SUZUKI GEAR OIL 75W-90"		-	-	-	R	-	-
	Other than "SUZUKI GEAR OIL 75W-90"		-	-	-	R	-	-
*6-8. Rear differential oil			-	R	-	-	-	R
6-9. All latches, hinges and locks			-	-	-	1	-	- 1

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 a SUZUKI dealer or a qualified workshop for assistance.

6-10

Interval: This interval should be judged by	d	km (x1000)	52.5	60	67.5	75	82.5	90
Interval: This interval should be judged by odometer reading or months, whichever comes		miles (x1000)	31.5	36	40.5	45	49.5	54
first.		months	42	48	54	60	66	72
BRAKE	·							
*5-1. Brake discs and pads (front)			I	I	I	I	1	I
Brake drums and shoes (rear)			1	I	1	I	1	I
*5-2. Brake hoses and pipes			-	I	-	I	-	I
*5-3. Brake fluid			1	R	1	R	1	R
*5-4. Brake (Pedal and fluid level)			-	I	-	I	-	I
5-5. Parking brake lever and cable	Check, *Adjustment (1st 15000 km only)		1	I	I	1	1	I
CHASSIS AND BODY								
*6-1. Clutch pedal			-	I	-	1	-	I
6-2. Tyres/Wheels			-	I	-		-	I
*6-3. Wheel bearings			-	1	-	1	-	I
*6-4. Propeller shafts			-	I	-	I	-	I
*6-5. Suspension system			-	I	-	-	-	I
*6-6. Steering system			-	I	-	-	-	1
*6-7. Manual transmission oil	Genuine "SUZUKI GEAR OIL 75W-90"		-	R	-	-	-	R
	Other than "SUZUKI GEAR OIL 75W-90"		-	R	-	-	-	R
*6-8. Rear differential oil			-	-	-	R	-	-
6-9. All latches, hinges and locks			-	I	-	-	-	1

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.

6-11

Engine Oil and Filter

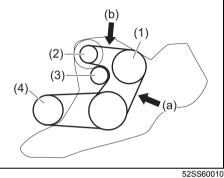
Drive Belt

When the engine is running, keep hands, hair, clothing, tools, etc. away from the moving fan and drive belts.

Check that the drive belt tension is correct while the engine is stopped. If the belt is too loose, insufficient battery charging, engine overheating, poor air conditioning, or excessive belt wear can result. When you push the belt with your thumb midpoint 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 a SUZUKI dealer or a qualified workshop.



(1) Water pump

(2) Generator

(3) Tensioner pulley

(4) Air conditioner compressor (if equipped)

Drive belt deflection (100 N (10 kg, 22 lbs) press)

(a) New:

4.8 - 5.9 mm (0.19 - 0.23 in.) Readjustment: 7.2 - 8.2 mm (0.28 - 0.32 in.)

(b) New:

4.0 - 5.0 mm (0.16 - 0.20 in.) Readjustment: 6.1 - 7.1 mm (0.24 - 0.28 in.)

Specified Oil 20W-40 15W-40 10W-40 10W-30 °C -30 -20 -10 0 10 20 30 40 °F -22 -4 14 32 50 68 86 104

52SS60500

(1) Preferred

Check that the engine oil you use comes under the quality classification of SG, SH, SJ, SL, SM or SN. Select the appropriate oil viscosity according to the above chart.

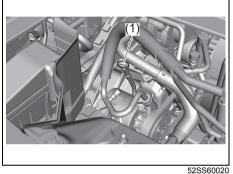
SAE 5W-30 (1) is the best choice for good fuel economy and good startability in cold weather.

NOTE:

We recommend that you use SUZUKI genuine oil. To purchase it, visit a SUZUKI dealer or a qualified workshop.

6-12

Oil Level Check



Upper 🔶

Lower⊨>

80G064

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 (1) is colored with yellow for easy identification.

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

Left hand drive vehicle:

Open the engine compartment (passenger's side).

Right hand drive vehicle:

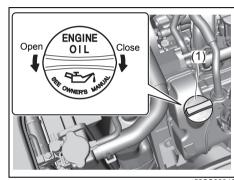
Open the engine compartment (driver's side).

Pull out the oil dipstick, wipe the oil off with a clean cloth, insert the dipstick all the way into the engine, and 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.

Refilling



52SS60040

Left hand drive vehicle:

Open the engine compartment (driver's side).

Right hand drive vehicle:

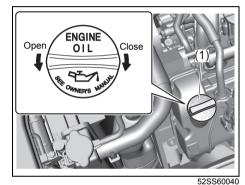
Open the engine compartment (passenger's side).

Remove the oil filler cap (1) 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 the oil. 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.

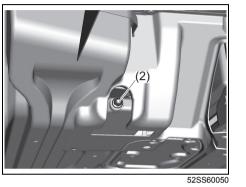


Changing Engine Oil and Filter

Drain the engine oil while the engine is still warm.



1) Remove the oil filler cap (1).



- 2) Place a drain pan under the drain plug (2).
- Using a wrench, remove the drain plug and drain the engine oil.

A 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.

4) Reinstall the drain plug with new gasket. Tighten the plug using a wrench to the specified torque.

Tightening torque for drain plug 35 Nm (3.6 kg-m, 25.8 lb-ft)

A WARNING

Engine 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 cancer.

Brief contact with used oil may irritate skin.

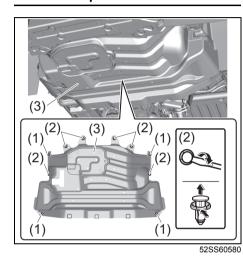
To minimize your exposure to used oil, wear a long-sleeve shirt and moisture-proof gloves (such as dishwashing gloves) when changing oil. If oil contacts your skin, wash thoroughly with soap and water.

Launder any clothing or rags if it is with oil.

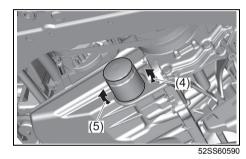
Recycle or properly dispose of used oil and filters.

6-14

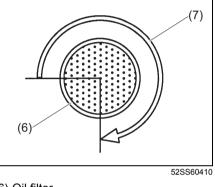
Oil Filter Replacement



- Smear a small amount of engine oil around the rubber gasket of the new oil filter.
- Screw the new filter by hand until the filter gasket contacts the mounting surface.



(4) Loosen (5) Tighten Tightening (viewed from filter top)



(6) Oil filter (7) 3/4 turn

NOTICE

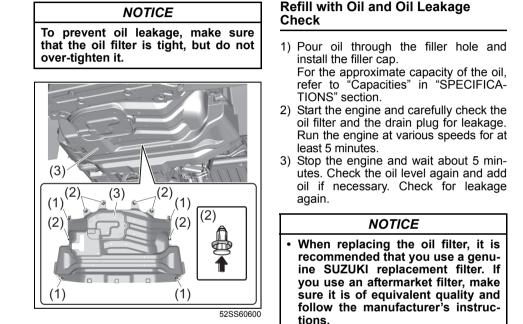
To tighten the oil filter properly, it is important to accurately identify the position at which the filter gasket first contacts the mounting surface.

8) Tighten the filter as specified below 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 14 Nm (1.4 kg-m, 10.3 lb-ft)

- 1) Remove the screws (1) from the engine under cover (3)
- 2) Remove the clips (2) from the engine under cover (3).
- For removing the clips, use a flat bladed screwdriver as shown in the illustration.
- 3) Remove the engine undercover (3).
- Using an oil filter wrench, turn the oil filter counterclockwise and remove it.
- 5) Using a clean rag, wipe off the mounting surface on the engine where the new filter will be seated.

6-15



9) Install the engine undercover (3) Oil leakage from the periphery of 10)Install the clips (2) and then push the the oil filter or drain plug indicate centre of the clips until the clips click. incorrect installation or gasket damage. If you find any leakage or are not sure that the filter has been properly tightened, have the vehicle inspected by a SUZUKI dealer

or a qualified workshop.

11) Tighten the screws (1).

Engine Coolant

Selection of Coolant

To maintain optimum performance and durability of your engine, use SUZUKI genuine coolant or equivalent.

This type of coolant is the best for cooling system for the following reasons:

- The coolant helps maintain proper engine temperature.
- · It gives proper protection against freezing and boiling.
- · It gives proper protection against corrosion and rust.

6-16

Failure to use the proper coolant can damage your cooling system. A SUZUKI dealer or a qualified workshop 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.
- Check that the proper mix is 30/70 coolant to distilled water and in no case higher than 30/70. Concentrations greater than 30/70 coolant to distilled water will cause overheating conditions.
- Do not use straight coolant nor plain water.
- 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 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 "FULL" and "LOW" marks.

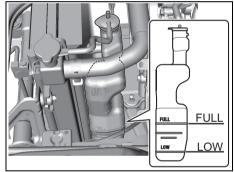
Adding Coolant

Swallowing engine coolant can cause severe injury or death. Inhaling coolant mist or vapors or getting coolant in your eyes could result in severe injury.

- Do not drink antifreeze or coolant solution. If swallowed, do not induce vomiting. Immediately contact a poison control centre or a physician.
- Avoid inhaling coolant mist or hot vapors. If inhaled, remove to a fresh air area.
- If coolant gets in the eyes, flush with water and seek medical attention.
- Wash thoroughly after handling coolant.
- Keep engine coolant out of the reach of children and pets.

NOTICE

- The mixture you use should contain 30% concentration of antifreeze.
- In the temperature range from -15°C to -35°C (from 5°F to -31°F), use 50% concentration of coolant. If the temperature is under -35°C (-31°F), use 60% concentration of coolant.



52SS60080

If the coolant level is below "LOW" mark, coolant should be added. While the engine is cool, remove the reservoir tank cap and add coolant until the reservoir tank level reaches "FULL" mark. Never fill the reservoir tank above "FULL" mark.

NOTICE

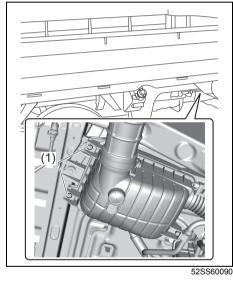
When putting the cap on the reservoir tank, line up the mark on the cap and the mark on the tank. Failure to follow this can result in coolant leakage.

Coolant Replacement

Since special procedures are required, ask a SUZUKI dealer or a qualified workshop for this job.

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.



1) Loosen the air cleaner lower case bolts (1).

2) Remove the air cleaner lower case.

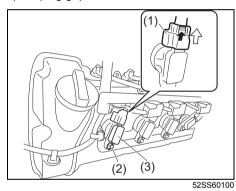
- **INSPECTION AND MAINTENANCE**
- 3) Remove the element from the air cleaner lower case. If it appears to be dirty, clean or replace it with a new one.4) Tighten the air cleaner lower case bolts
- to the specified torque.

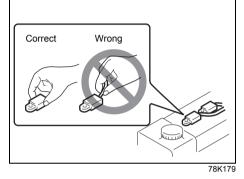
Tightening torque for air cleaner lower case bolt: 5 Nm (0.5 kg-m, 4.0 lb-ft)

6-18

Spark Plugs

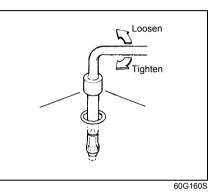
For nickel spark plugs (traditional type): You should inspect spark plugs periodically for carbon deposits. When carbon accumulates on a spark plug, a strong spark may not be produced. Remove carbon deposits with a wire or pin and adjust the spark plug gap.







When pulling out the ignition coils, do not pull on the cable. Pulling on the cable can damage it.



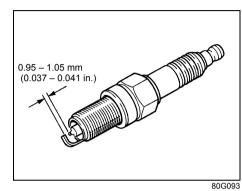
NOTICE

- When installing the spark plugs, screw them in with your fingers to avoid stripping the threads. Tighten the spark plugs with a torque wrench to 17.5 Nm (1.8 kg-m, 13.0 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.

To access the spark plug:

- 1) Disconnect the coupler (1) while pushing the release lever.
- 2) Remove the bolt (2).
- 3) Pull out the ignition coil (3) straight.

6-19



NOTICE

When replacing spark plugs, you should use the brand and type specified for your vehicle. For the specified plugs, refer to "SPECIFICATIONS" section in the end of this book. If you wish to use a brand of spark plug other than the specified plugs, consult a SUZUKI dealer or a qualified workshop.

Gear Oil

Specified Gear Oil

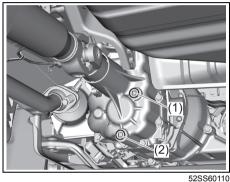
When adding gear oil, use gear oil with the appropriate viscosity and grade as shown in the chart below.

Manual transmission gear oil (API GL-4) We highly recommend you use: "SUZUKI GEAR OIL 75W-90" for manual transmission gear oil.

$\langle -$			75W	/-90			\Rightarrow
°C <u>-30</u> °F -22	-20 -4	-10 14	0 32	10 50	20 68	30 86	40 104
						52	SS60480

Gear Oil Level Check

Manual transmission



(1) Oil filler and level plug(2) Oil drain plug

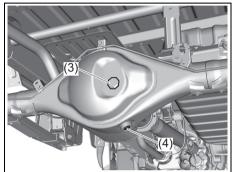
Differential oil (API GL-5 Hypoid)

We highly recommend you use: API GL-5 hypoid gear oil SAE 80W-90 for manual transmission gear oil.

4							
			80W	/-90			$\equiv >$
							\sim
°C -30	-20	-10	Q	10	20	30	40
°F -22	-4	14	32	50	68	86	104
						52	SS60520

6-20

Rear differential



(3) Oil filler and level plug(4) Oil drain plug

To check the gear oil level, use the following procedure:

52SS60120

- Park the vehicle on a level surface with the parking brake applied. Then, stop the engine.
- Remove the oil filler and level plug (1) or (3).

For the manual transmission;

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 rear differential;

- 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 with new gasket.
- 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, and then reinstall the plug with new gasket.

Tightening torque for oil filler and level plug

Manual transmission (1)(2): 23 Nm (2.3 kg-m, 16.6 lb-ft)

Rear differential (3)(4): (3) 50 Nm (5.0 kg-m, 36.2 lb-ft) (4) 55 Nm (5.6 kg-m, 40.5 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 of the manual transmission, apply the following sealing compound or equivalent to the plug threads to prevent oil leakage.

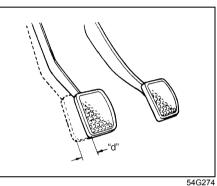
SUZUKI Bond No. "1217G"

Gear Oil Change

Since special procedures, materials and tools are required, ask a SUZUKI dealer or a qualified workshop for this job.

Clutch

Clutch Pedal



Clutch pedal play "d":

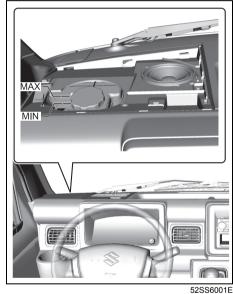
Clutch pedal play "d": 10 - 20 mm (0.4 - 0.8 in.)

Measure the clutch pedal play by moving the clutch pedal with your hand and measuring the distance it moves until you feel slight resistance. The play in the clutch pedal should be between the specified values. If the play is more or less than the above, or clutch dragging is felt with the pedal fully depressed, have the clutch inspected by your SUZUKI dealer.

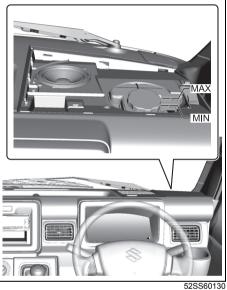
Brakes

Brake Fluid

Left hand drive vehicle



Right hand drive vehicle



Check the brake fluid level by looking at the reservoir in the instrument panel. Check that the fluid level is between "MAX" and "MIN" lines.

6-22

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 a SUZUKI dealer or a qualified workshop to inspect the brake system.
- A rapid fluid loss indicates a leakage in the brake system which should be inspected by a SUZUKI dealer or a qualified workshop immediately.
- Do not use any fluid other than SAE J1703 or DOT3 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.

(Continued)

A WARNING

(Continued)

• 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 centre 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 reach of children and animals.

Brake fluid can harm your eyes and damage painted surfaces. Use caution when refilling the reservoir.

NOTICE

If your brake fluid level is near "MIN" line, there is a possibility of brake pad and/or shoe wear and brake fluid leakage. Consult with a SUZUKI dealer or a qualified workshop regarding this possibility before filling the reservoir.

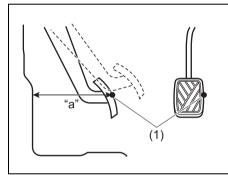
NOTE:

- The fluid level can be expected to gradually fall as the brake pad and/or shoe wear.
- Brake fluid absorbs water over time and brake fluid with high water content may cause vapor lock or brake system malfunction.

Replace your brake fluid in accordance with the maintenance schedule in your Owner's Manual.

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 a SUZUKI dealer or a qualified workshop. If you doubt the brake pedal for the regular height, check it as follows:



52SS60560

Pedal to front panel minimum distance "a":

Left hand drive vehicle	127 mm (5.0 in.)
Right hand drive vehicle	136 mm (5.4 in.)

With the engine running, measure the distance between the brake pedal and front panel 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 selfadjusting, there is no need for pedal adjustment.

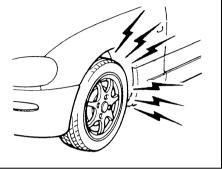
If the pedal to front panel distance as measured above is less than the minimum distance required, have your vehicle inspected by a SUZUKI dealer or a qualified workshop.

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.
- The brake pedal to front panel minimum distance must be measured between the specified point.

Select the appropriate point (1) as shown in the previous illustration.

INSPECTION AND MAINTENANCE



60G104S

If the brake pad lining becomes worn and it has reached its minimum thickness, squealing noise sounds during braking.

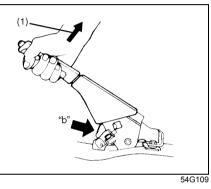
If you hear this noise, have the vehicle inspected immediately by an authorized SUZUKI dealer. Continued driving with this condition can cause an accident.

6-24

If you experience any of the following problems with your vehicle's brake system, have the vehicle inspected immediately by an authorized SUZUKI dealer.

- Poor braking performance
- Uneven braking (brakes not working uniformly on all wheels)
- Excessive pedal travel
- Brake dragging





Ratchet tooth specification "b": 8th – 10th 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 is suspected even after the lever has been fully released, have the parking brake inspected and/or adjusted by a SUZUKI dealer or a qualified workshop.

Brake discs and brake drums

Brake disc

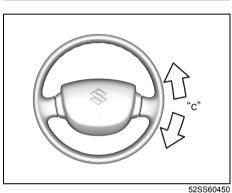
Brake location	Minimum thickness
Front wheels	23.0 mm (0.91 in.)

Brake drum

Brake location	Maximum inner diameter
Rear wheels	222 mm (8.74 in.)

If the measured thickness or inner diameter of the most worn part falls below or 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 or caliper, which must be done according to the instructions described in the relevant service manual or available from the relevant repair information site.

Steering Wheel

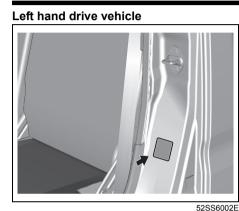


Steering wheel play "c": 0 – 30 mm (0.0 – 1.2 in.)

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 not as specified or you find anything else to be wrong, an inspection must be performed by a SUZUKI dealer or a qualified workshop.

Tyres



Right hand drive vehicle



52SS60140

The front and rear tyre pressure specifications for your vehicle are listed in the tyre information label. Both front and rear tyres should have the specified tyre pressure.

6-26

Tyre Inspection

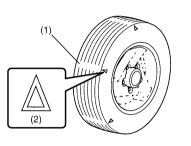
Inspect your vehicle's tyres at least once a month or before long trip by performing the following checks:

 Measure the air pressure with a tyre gauge. Adjust the pressure if necessary. Remember to check the spare tyre, too.

A WARNING

- Air pressures should be checked when the tyres are cold or you may get inaccurate readings.
- Check the inflation pressure from time to time while inflating the tyre gradually, until the specified pressure is obtained.
- Never underinflate or over-inflate the tyres.
- Underinflation can cause unusual handling characteristics or can cause the rim to slip on the tyre bead, resulting in an accident or damage to the tyre or rim. Overinflation can cause the tyre 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 tyres 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 tyre should be replaced.
- Check for abnormal wear, cracks and damage. Any tyres with cracks or other damage should be replaced. If any tyres show abnormal wear, have them inspected by a SUZUKI dealer or a qualified workshop.

Hitting curbs and running over rocks can damage tyres and affect wheel alignment. Have tyres and wheel alignment checked periodically by a SUZUKI dealer or a qualified workshop.

- 4) Check for loose wheel nuts.
- Check that there are no nails, stones or other objects sticking into the tyres.

NOTICE

Replacing the original tyres with tyres of a different size may result in false speedometer or odometer readings. Check with a SUZUKI dealer or a qualified workshop before purchasing replacement tyres that differ in size from the original tyres.

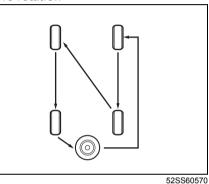
NOTE:

- Your SUZUKI vehicle is equipped with tyres which are all the same type and size. This is important to ensure proper steering and handling of the vehicle. Never mix tyres of different size or type on the four wheels of your vehicle. The size and type of tyres used should be only those approved by SUZUKI as standard or optional equipment for your vehicle.
- Replacing the wheels and tyres equipped on your vehicle with certain combinations of aftermarket wheels and tyres can significantly change the steering and handling characteristics of your vehicle.

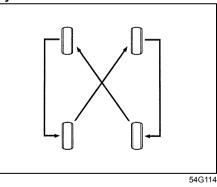
Therefore, use only those wheel and tyre combinations approved by SUZUKI as standard or optional equipment for your vehicle.

Tyre Rotation

5-tyre rotation



4-tyre rotation



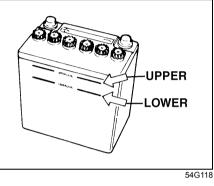
INSPECTION AND MAINTENANCE

To avoid uneven wear of your tyres and to prolong their life, rotate the tyres as illustrated. Tyres should be rotated every 10000 km (6000 miles). After rotation, adjust front and rear tyre pressures to the specification listed in your vehicle's Tyre Information Label.

6-28

Battery

- 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 "EMERGENCY SERVICE" section 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 reach of children.

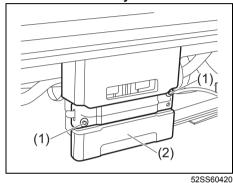


For maintenance-free battery (cap-less type), you need not add water. For traditional type battery, which has water filler caps, the level of the battery fluid must be kept between the "UPPER" and the "LOWER" level lines at all times. If the level is found to be below the "LOWER" level line, add distilled water to the "UPPER" level line. You should 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

To remove the battery:



1) Remove the bolts (1) and then remove the battery cover (2).

(5) (6) (3) (3) (4) 52S560430

- 2) Loosen the nuts (3) and then remove the bracket (4).
- 3) Disconnect the negative cable (5).
- 4) Disconnect the positive cable (6).

To install the battery:

Install the battery in the reverse order of removal.

NOTE:

- When the battery is disconnected, some of the vehicle's functions will be initialized and/or deactivated. These functions must be required to
- reset after the battery is reconnected.
- Do not disconnect the battery terminals for at least one minute after the ignition switch is turned off.

WARNING

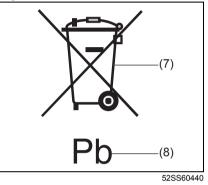
Batteries contain toxic substances including sulfuric acid and lead. They could have potential negative consequences for the environment and human health. Used batteries must be disposed of or recycled according to applicable rules or regulations and must not be disposed of with ordinary household trash. 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.

NOTICE

After stopping the engine, controller and system are operated for a while. Therefore, before removing the battery, wait for more than one minute after turning the ignition switch to "OFF".

INSPECTION AND MAINTENANCE

Battery label



(7) Crossed-out wheeled bin symbol(8) Chemical symbol of "Pb"

The crossed-out wheeled bin symbol (7) located on the battery label indicates that the used battery should be collected separately from ordinary household trash. The chemical symbol of "Pb" (8) indicates the battery contains more than 0.004% lead.

By ensuring the used battery is disposed of 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 of or recycling the used battery, consult a SUZUKI dealer.

Fuses

Relay box cover

Your vehicle has three types of fuses, as described below:

Main fuse

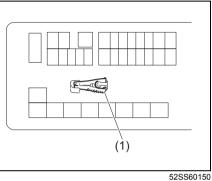
The main fuse takes current directly from the battery.

Primary fuses These fuses are between the main fuse and individual fuses, and are for electrical load groups.

Individual fuses

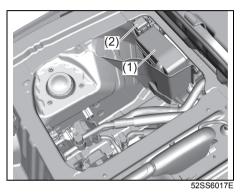
These fuses are for individual electrical circuits.

To remove a fuse, use the fuse puller (1) provided in the relay box cover.



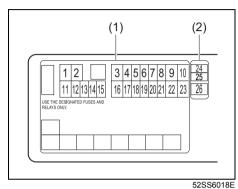
63J095

Fuses in Engine Compartment



- (1) Relay box No.1(2) Relay box no.2 (vehicles with automatic light operation)





(1) Relay box No.1(2) Relay box no.2 (vehicles with automatic light operation)

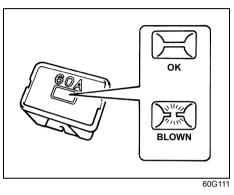
MAIN	FUSE /	PRIMARY FUSE
(1)	40 A	Battery
(2)	-	Blank
(3)	40 A	Radiator
(4)	15 A	Horn
(5)	10 A	Compressor
(6)	30 A	ABS SOL
(7)	25 A	Back up
(8)	30 A	Starting motor
(9)	30 A	Ignition switch2
(10)	40 A	Ignition switch
(11)	-	Blank
(12)	15 A	Fuel Injection
(13)	١	Blank
(14)	10 A	Stop light
(15)	١	Blank
(16)	60 A	Power Steering
(17)	-	Blank
(18)	15 A	Headlight (Left)
(19)	25 A	Headlight HI
(20)	15 A	Headlight (Right)
(21)	_	Blank

INSPECTION AND MAINTENANCE

(22)	30 A	Blower motor
(23)	40 A	ABS motor
(24)	15 A	Headlight HI (Right)
(25)	15 A	Headlight HI (Left)
(26)	-	Blank

6-32

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 parts or equivalent for individual fuses. 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.



A WARNING

If the main fuse or a primary fuse blows, have your vehicle inspected by a SUZUKI dealer or a qualified workshop. 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.

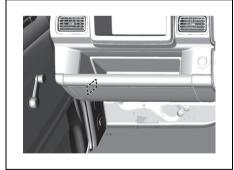
Fuses under Instrument Panel

Left hand drive vehicle



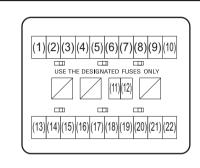
52SS6003E

Right hand drive vehicle



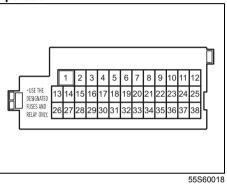
52SS60180

For vehicles without automatic light operation



(11)	10 A	Dome light
(12)	15 A	Radio
(13)	10 A	Meter
(14)	10 A	Ignition-1 Signal
(15)	10 A	Airbag
(16)	5 A	ABS/ESP [®] control module
(17)	15 A	Ignition
(18)	10 A	Back-up light
(19)	-	Blank
(20)	-	Blank
(21)	15 A	ACC
(22)	5 A	ST SIG2

For vehicles with automatic light
operation



PRIMARY FUSE							
(1)	5 A	ST SIG					
(2)	-	Blank					
(3)	5 A	CONT					
(4)	10 A	Rear fog light					
(5)	10 A	Tail light					
(6)	10 A	Hazard light					
(7)	-	Blank					
(8)	5 A	Ignition-2 Signal					
(9)	10 A	Washer					
(10)	20 A	Front wiper					

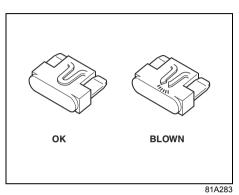
52SS60190

PRIM	ARY FUSE		
(1)	-	Blank	
(2)	10 A	Meter	
(3)	15 A	Ignition	
(4)	5 A	Ignition-1 Signal2	
(5)	١	Blank	
(6)	-	Blank	
(7)	-	Blank	
(8)	-	Blank	
(9)	_	Blank	
(10)	10 A	Hazard light	

6-34

(11)	-	Blank
(12)	10 A	Rear fog light
(13)	5 A	ABS/ESP [®] control module
(14)	-	Blank
(15)	-	Blank
(16)	10 A	Dome light2
(17)	5 A	Dome
(18)	15 A	Radio
(19)	5 A	CONT
(20)	5 A	Key2
(21)	-	Blank
(22)	5 A	Кеу
(23)	-	Blank
(24)	5 A	Tail light (Left)
(25)	10 A	Tail light
(26)	10 A	Airbag
(27)	10 A	Ignition-1 Signal
(=-)		
(28)	10 A	Back-up light
. ,	10 A 5 A	Back-up light ST SIG2
(28)		
(28) (29)		ST SIG2

(32)	15 A	ACC2
(33)	5 A	ACC
(34)	-	Blank
(35)	5 A	Ignition-2 Signal
(36)	10 A	Washer
(37)	20 A	Front wiper
(38)	١	Blank



Always 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 a SUZUKI dealer or a qualified workshop.

6-35

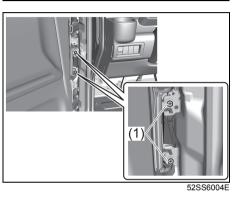
Headlight Aiming

Since special procedures are required, ask a SUZUKI dealer or a qualified workshop for this job.

Bulb Replacement

- Light bulbs can be hot enough to burn your finger right after turning off lights. 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.

Headlight

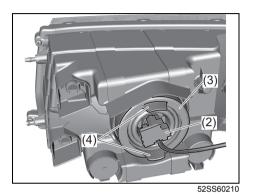


 Open the driver's or passenger's door, loosen the screws (1) and then remove the light housing.

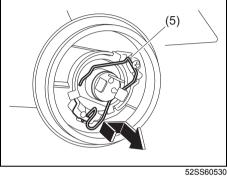
NOTICE

- 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.
 Frequent bulb replacement indi-
- cates the need for an inspection of the electrical system. This should be carried out by a SUZUKI dealer or a qualified workshop.

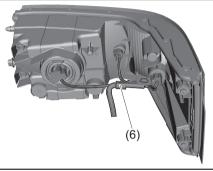
6-36



2) Disconnect the coupler (2). Remove the sealing rubber (3) by pulling the grips (4).



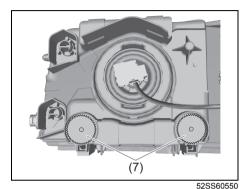
 Push the retaining spring (5) forward and unhook it. Then remove the bulb. Install a new bulb in the reverse order of removal.



52SS60540

Install the wiring harness (6) on the original portion of the headlight. Otherwise, the wiring harness can be damaged and a fire can result.

6-37

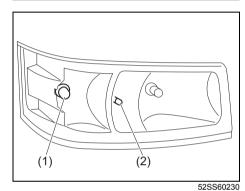


NOTE:

- NOTE:
 Do not touch the aiming screws (7). Otherwise, the headlight aiming axis may be slipped off.
 Have your vehicle inspected by a SUZUKI dealer or a qualified workshop for the headlight aiming after replacing the headlight bulbs.

52SS60220 NOTE: You can see the position of retaining spring from the hole of headlight.

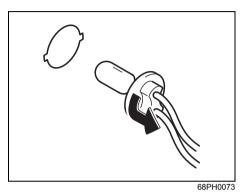
Front Turn Signal Light and Front Position Light



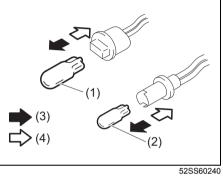
(1) Front turn signal light(2) Front position light

1) Perform step 1) of "Headlight" in this section.

6-38

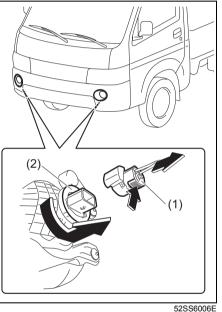


2) To remove the bulb holder of the front turn signal light or the front position light from the light housing, turn the holder counterclockwise and pull it out.



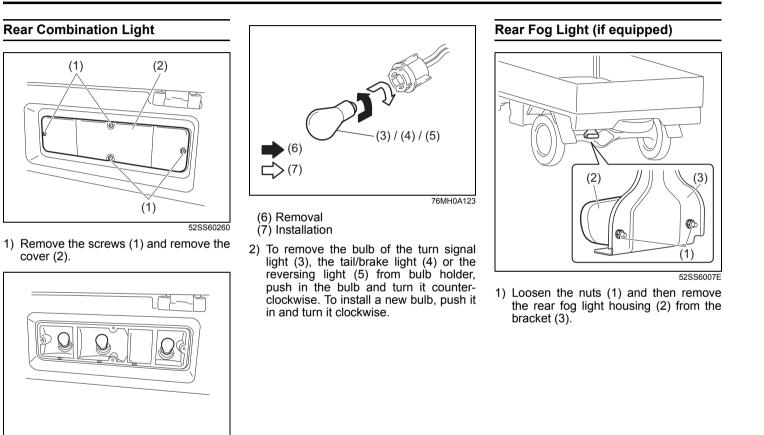
- (3) Removal (4) Installation
- To remove and install the bulb of the front turn signal light (1) and front position light (2), simply pull out or push in the bulb.

Daytime Running Light (D.R.L.) (if equipped)



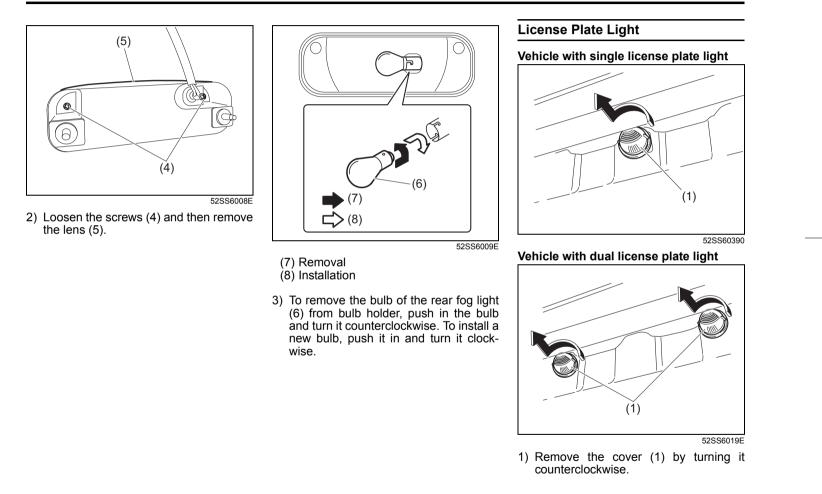
Disconnect the coupler (1) by pushing the

lock release. Turn the bulb holder (2) counterclockwise and remove it.

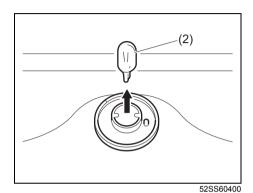


52SS60270

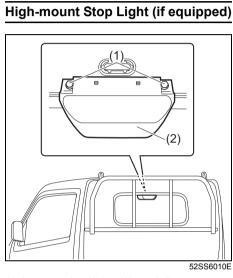
6-40



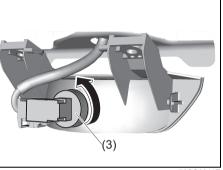
6-41



 To remove and install the bulb of the license plate light (2), simply pull out or push in the bulb.

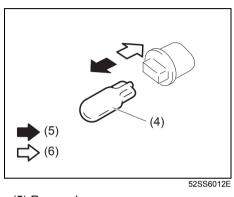


1) Loosen the bolts (1) and then remove the high-mount stop light housing (2).



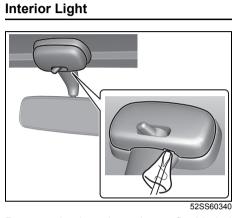
- 52SS6011E
- 2) Turn the bulb holder (3) counterclockwise and pull it out.

6-42



(5) Removal (6) Installation

 To remove and install the bulb of the high-mount stop light (4), simply pull out or push in the bulb.



Remove the lens by using a flat-bladed screwdriver covered with a soft cloth as shown. To install it, simply push it back in. The bulb can be removed by simply pulling it out. When replacing the bulb, make sure that the contact springs are holding the bulb securely. Wiper Blades



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.

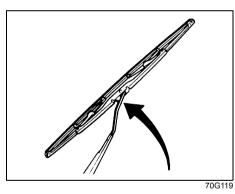
6-43

NOTICE

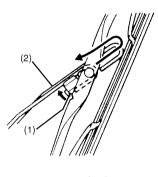
To avoid scratching or breaking the window, do not let the wiper arm strike the window while replacing the wiper blade.

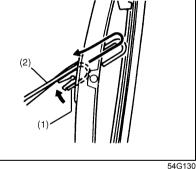
NOTE:

Some wiper blades may be different from the ones described here depending on vehicle specifications. If so, consult a SUZUKI dealer or a qualified workshop for proper replacement method.

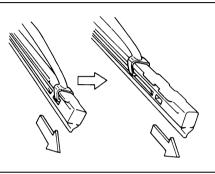


1) Hold the wiper arm away from the window.

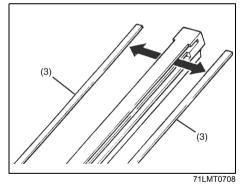




- Squeeze lock (1) towards wiper arm (2) and remove the wiper frame from the arm as shown.
- 3) Unlock the lock end of the wiper blade and slide the blade out as shown.



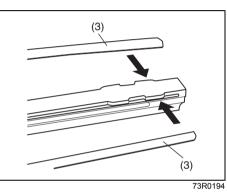


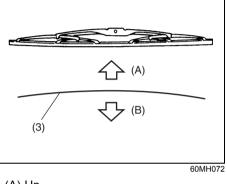


(3) Retainers

6-44

4) If the new blade is provided without the two metal retainers (3), move them from the old blade to the new one.

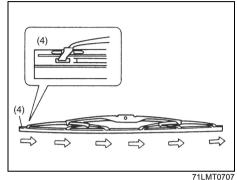




(A) Up (B) Down



When you install the metal retainers (3), make sure the direction of metal retainers as shown in the above illustrations.



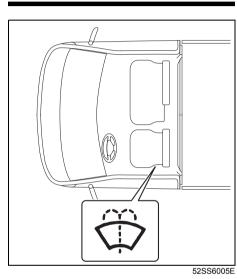
/ ILIVII

(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.
 6) Reinstall wiper frame to arm, making
- Reinstall wiper frame to arm, making sure that the lock lever is snapped securely into the arm.

6-45

Windshield Washer Fluid



Check that there is washer fluid in the tank. Refill it if necessary. Use a good quality windshield washer fluid, diluted with water as necessary.

NOTICE

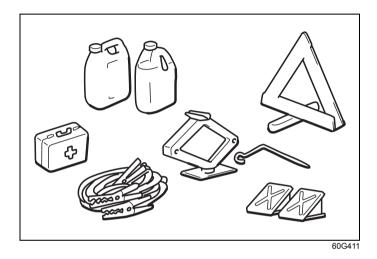
• Do not use radiator antifreeze solution in the windshield washer reservoir. This can severely impair visibility when sprayed on the windshield, and also can damage your vehicle's paint.

 Damage may result if the washer motor is operated with no fluid in the washer tank.

Air Conditioning System (if equipped)

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.

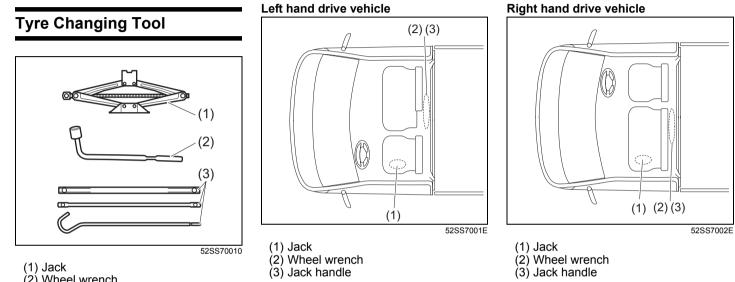
6-46



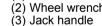
EMERGENCY SERVICE

Tyre Changing Tool	7-1
Jacking Instructions	
Jump-starting Instructions	
Towing Your Vehicle	
Engine Trouble: Starter Does Not Operate	
Engine Trouble: Does Not Start	. 7-11
Engine Trouble: Overheating	. 7-12
•	

7



(1) Jack (2) Wheel wrench (3) Jack handle

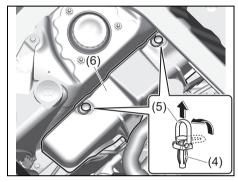


The jack (1) is stowed in the engine com-

partment. The wheel wrench (2) and jack handle (3) are stowed behind the passenger's seat back.

7-1

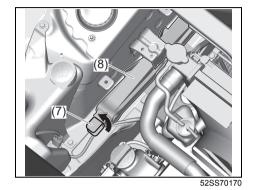
To remove and install the jack, follow the procedure described below.



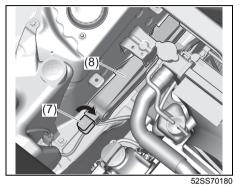
- 52SS70160
- 1) **Left hand drive vehicle:** Raise the driver's seat.
 - **Right hand drive vehicle:** Raise the passenger's seat.
- Remove the clips (4) by raising the handle (5) of the clip and pulling them. Then, remove the jack cover (6).

NOTE:

For details of raising the passenger's seat, refer to "Engine Compartment" in the "OTHER CONTROLS AND EQUIPMENT" section.

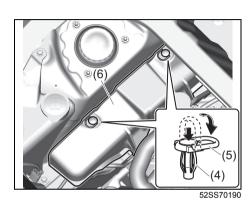


 Turn the shaft (7) of the jack (8) counterclockwise and pull the jack out of the storage bracket.



 To stow the jack (8), place it in the storage bracket and turn the shaft (7) of the jack clockwise until the jack is securely held in place.

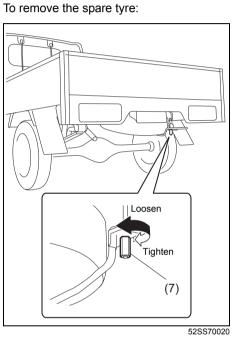
7-2



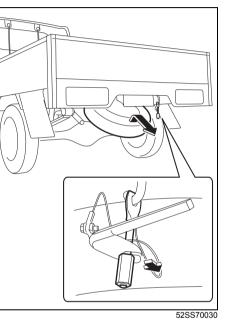
5) Install the jack cover (6). Push the clips (4) by falling down the handles (5) of the clips until the clips click.

After using the tyre changing tools, stow them securely or they can cause injury if an accident occurs.

The jack should be used only to change wheels. It is important to read the jacking instructions in this section before attempting to use the jack. The spare tyre is stowed under the bed.



1) Use a wheel wrench to loosen the hook nut (7) of the spare tyre holder.



- Unhook the spare tyre holder and lower it slowly.
- 3) Remove the tyre.

To install the spare tyre:

- Install the spare tyre facing up the outside of the wheel in the reverse order of removal.
- 2) Tighten the spare tyre holder hook nut securely.

WARNING

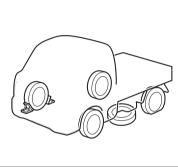
Do not drive your vehicle with the hook nut of the spare tyre holder loosened, otherwise it may come loose or the spare tyre may drop off, which can result in an accident.

NOTICE

Tighten the hook nut of the spare tyre holder securely. However, do not overtighten the bolt, it may be warped or broken.

Tightening torque for the hook nut of the spare tyre holder 32 Nm (3.2 kg-m, 24.0 lb-ft)

Jacking Instructions



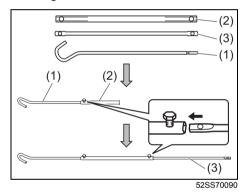
52SS70130

 Place the vehicle on level, hard ground.
 Set the parking brake firmly and shift into "R" (Reverse).

A WARNING

- Shift into "R" (Reverse) when you jack up the vehicle.
- Never jack up the vehicle with the transmission in "N" (Neutral). Otherwise, unstable jack may cause an accident.
- 3) Turn on the hazard warning switch if your vehicle is near traffic.

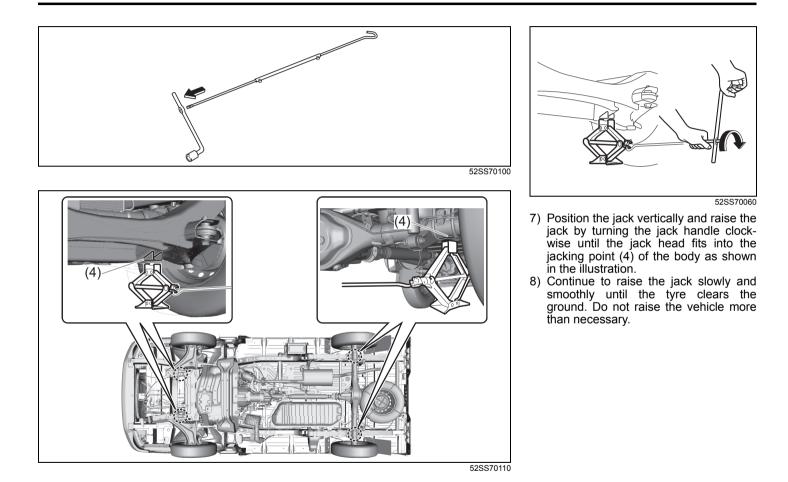
- Block the front and rear of the wheel diagonally opposite of the wheel being lifted.
- 5) Place the spare tyre near the wheel being lifted as shown in the illustration in case the jack slips.
- Joint the jack handle part (1), (2) and (3) as shown in the illustration by tightening the screws.



NOTE:

Make sure that the screws are securely tightened before using the jack handle. Unless the screws are tightened securely, each jack handle part could be come off and there may be a possibility that you cannot use the jack properly.

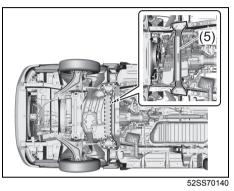
7-4



7-5

A 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.
- 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.





52SS70120

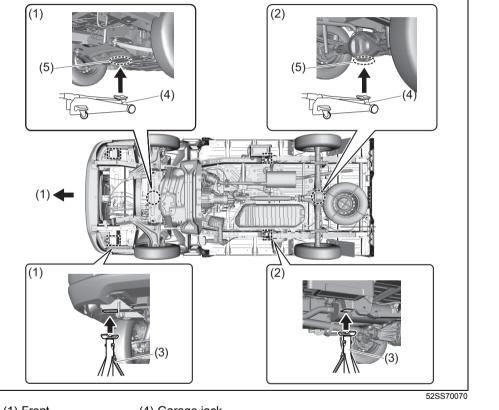
NOTICE

Never position the jack to the engine mount member (5). There may be a possibility that the engine mount member will be deformed or damaged and then the engine may be fallen from the vehicle afterwards.

7-6

Raising Vehicle with Garage Jack

- Apply the garage jack to one of the points as shown in the illustration.
 Always support the raised vehicle with jack stands (commercially available) at the points as shown in the illustration.



(1) Front (2) Rear (3) Jack stand

(4) Garage jack(5) Jacking point for garage jack

NOTICE

Never apply a garage jack to the exhaust pipe or engine undercover and rear torsion beam.

NOTE:

For more details, please contact a SUZUKI dealer or a qualified workshop.

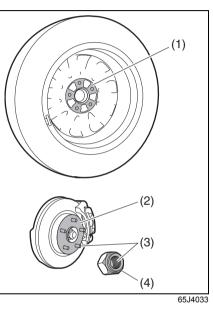
Changing Wheels

To change a wheel, use the following procedure:

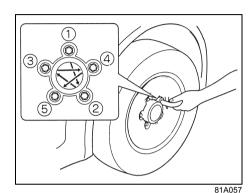
- 1) Remove the jack, tools and spare wheel from the vehicle.
- 2) Loosen, but do not remove the wheel nuts.
- 3) Jack up the vehicle (follow the jacking instructions in this section).

WARNING

- Shift into "R" (Reverse) when you jack up the vehicle.
- Never jack up the vehicle with the transmission in "N" (Neutral). Otherwise, unstable jack may cause an accident.
- 4) Remove the wheel nuts and wheel.



- 5) Clean any mud or dirt off from the surface of the wheel (1), hub (2), thread part (3) and surface of the wheel nuts (4) with a clean cloth. Clean the hub carefully; it may be hot from driving.
- 6) Install the new wheel and replace the wheel nuts with their cone shaped end facing the wheel. Tighten each nut snugly by hand until the wheel is securely seated on the hub.



Tightening torque for wheel nuts 90 Nm (9.2 kg-m, 66.5 lb-ft)

 Lower the jack and fully tighten the nuts with a wheel wrench in numerical order as shown in the illustration.

Use genuine wheel nuts and tighten them to the specified torque as soon as possible after changing wheels. Incorrect wheel nuts or improperly tightened wheel nuts may come loose or fall off, which can result in an accident. If you do not have a torque wrench, have the wheel nut torque checked by a SUZUKI dealer or a qualified workshop.

Jump-starting Instructions

WARNING

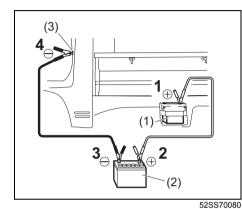
- Never attempt to jump-start your vehicle if the battery appears to be frozen. Batteries in this condition may explode.
- When making jump lead connections, be certain that your hands and the jump leads remain clear from pulleys, belts or fans.
- Batteries produce flammable hydrogen gas. Keep flames and sparks away from the battery or an explosion may occur. Never smoke when working near 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 a SUZUKI dealer or a qualified workshop.
- To avoid harm to yourself or damage to your vehicle or battery, follow the jump-starting instructions in this section.
 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.

Jump-starting

- 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, check that two vehicles do not touch each other. 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).



- 3) Connect jump leads as follows:
 - 1. Connect one end of the first jump lead to the positive (+) terminal of the discharged battery (1).
 - Connect the other end to the positive (+) terminal of the booster battery (2).
 - 3. Connect one end of the second jump lead to the negative (–) terminal of the booster battery (2).
 - Make the final connection to an unpainted, heavy metal part (i.e. door latch striker (3)) of the engine of the vehicle with the discharged battery (1).

A WARNING

Never connect the jump lead directly to the negative (–) terminal of the discharged battery, or an explosion may occur.

Connect the jump lead to the engine mount bolt securely. If the jump lead disconnects from the engine mount bolt because of vibration at the start of the engine, the jump lead could be caught in the drive belts.

- 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 discharged battery.
- Remove the jump leads in the exact reverse order in which you connected them.

Towing Your Vehicle

If you need to have your vehicle towed, contact a professional service. A SUZUKI dealer or a qualified workshop can provide you with detailed towing instructions.

NOTICE

Observe the following instructions when towing your vehicle.

- To help avoid damage to your vehicle during towing, proper equipment and towing procedures must be used.
- Using the frame hook, tow your vehicle on paved roads for short distances at low speed.
- 1) 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 transmission is in "N" (Neutral), the steering wheel is unlocked (the ignition key should be in "ACC" position), 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.

Engine Trouble: Starter Does Not Operate

- Try turning the ignition switch to "START" position 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 discharged 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 a SUZUKI dealer or a qualified workshop.

Engine Trouble: Does Not Start

Make sure that your vehicle has enough fuel and battery.

If the engine does not start under very cold condition, press the accelerator pedal all the way to the floor and hold it while cranking the engine.

Refer to "Starting the Engine" in OPERAT-ING YOUR VEHICLE section.

If the engine still does not start, have your vehicle inspected at a SUZUKI dealer or a qualified workshop.

 Do not operate the starter motor for more than 12 seconds.

7-11

Engine Trouble: Overheating

The engine could overheat temporarily under severe driving conditions. If the high engine coolant temperature warning light comes on as overheating during driving:

- 1) Turn off the air conditioner (if equipped).
- 2) Take the vehicle to a safe place and park.
- Run the engine at a normal idle speed for a few minutes until the high engine coolant temperature warning light goes off.

WARNING

If you see or hear escaping steam, stop the vehicle in a safe place and immediately turn off the engine to cool it. 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 high engine coolant temperature warning light does not go off:

- 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 "LOW" line, check radiator, water pump and radiator hoses for leakage. If leakage that may cause overheating is found, do not run the engine until these problems have been corrected.
- If leakage is not found, carefully add coolant to the reservoir and then the radiator, if necessary. (Refer to "Engine Coolant" in "INSPECTION AND MAIN-TENANCE" section.)



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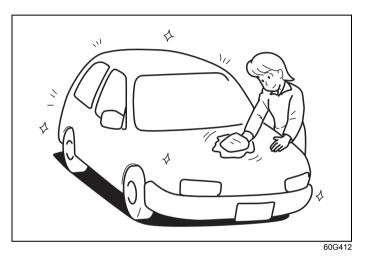
A WARNING

- It is hazardous to remove the radiator cap 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.

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7-13																										

APPEARANCE CARE

Corrosion Prevention8-1	
Vehicle Cleaning	2



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8

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

- 1) Road salt, dust control chemicals, sea breeze 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 "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 it is difficult to wash off these deposits, 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.

8-1

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 for off-road driving 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 they are spilled or leaked, 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.

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



A WARNING

When cleaning the interior or exterior of the vehicle, do not use flammable solvents such as lacquer thinners, gasoline and benzene. Also, do not use cleaning materials such as bleaches and strong household detergents. The materials could cause personal injury or damage to the vehicle.

Cleaning 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.

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

Remove loose dirt with a vacuum cleaner. Gently wipe dirt off with a tightly squeezed damp clean cloth. Repeat this until the dirt is removed.

Do not splash water to the inside of the vehicle and do not spill drinks or other liquids in the vehicle. If these liquids spill to the power steering system and SRS airbag system, it may cause fire and the system malfunction. Also, SRS airbag system may not operate properly.

NOTICE

- Do not use chemical products that contain silicon to wipe electrical components such as the air conditioning system, audio, navigation system, or other switches. These will cause damage to the components.
- Liquid such as liquid aromatics, soft drinks or juice may cause discoloration, wrinkles, and cracking to resin-based parts and textiles. If spilled, immediately wipe it dry

with tissue paper or a soft cloth. If you use liquid aromatics, its containers should be fixed to prevent liquid from spilling.

 Do not leave leather products with color, fur or vinyl products, etc. in your vehicle for long periods. It may cause discoloration or deterioration of interior.

8-3

Cleaning 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.

Washing

- 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, 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.

Washing by hand



When washing the vehicle, park it in the place where direct sunlight does not fall on it as much as possible 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.

NOTE:

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.

NOTE:

To avoid damage to the paint or plastic surface, do not wipe the dirt off without ample water. Follow the above procedure.

3) 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.

NOTE:

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.
- 5) Wipe off the vehicle body with a wet chamois or cloth and allow it to dry in the shade.

- Check carefully for damage to painted surfaces. If there is any damage, touch up the damage following the procedure below:
 - 1. Clean all damaged spots and allow them to dry.
 - 2. Stir the paint and touch up the damaged spots lightly using a small brush.
 - 3. Allow the paint to dry completely.

Washing by an automatic car wash

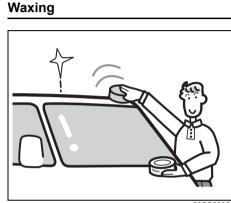
NOTICE

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. Washing by a high-pressure cleaner

NOTICE

If you use a high-pressure cleaner, keep away the nozzle from your vehicle sufficiently.

- Bringing the nozzle to your vehicle too close or pointing the nozzle to the opening of front grill or bumper etc. can cause damage and malfunction of the vehicle body and parts.
- Pointing the nozzle to the weatherstrip of door glasses and doors can allow water to enter the cabin.



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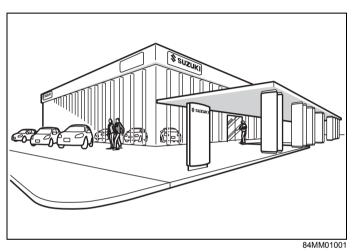
After washing the vehicle, waxing and polishing are recommended to further protect and beautify the paint.

- Only use waxes and polishes of good quality.
- When using waxes and polishes, observe the precautions specified by the manufacturers.

8-5



Vehicle Identification	9-1
Fuel	9-2
Specifications	9-3

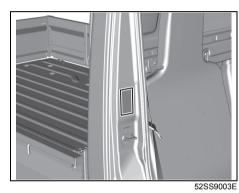


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Vehicle Identification

Chassis Serial Number



The chassis serial number is stamped on the panel under the seat.

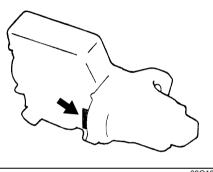
Raise the carpet (1) and then check the chassis serial number.

The chassis and/or engine serial numbers are used to register the vehicle. They are also used to assist a SUZUKI dealer or a qualified workshop when ordering or referring to special service information. Whenever you have occasion to consult a SUZUKI dealer or a qualified workshop, 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.

NOTE:

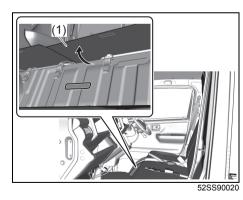
For the Chassis serial number of GCC countries' models, refer to "For GCC Countries" in the "SUPPLEMENT" section.

Engine Serial Number



60G128

The engine serial number is stamped on the cylinder block as shown in the illustration.



9-1

Fuel

Gasoline Engine

To avoid damaging catalytic converter, you must use unleaded gasoline with an octane number (RON) of 90 or higher. This is identified by a label attached near the fuel cap that states: "UNLEADED FUEL ONLY".

Gasoline-ethanol blends

Blends of unleaded gasoline and ethanol (grain alcohol), also known as gasohol, are commercially available in certain 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 the gasoline.

NOTE:

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

Gasoline containing MTBE

Unleaded gasoline containing MTBE (methyl tertiary butyl ether) may be used in your vehicle if the MTBE content is not greater than 15%. This oxygenated fuel does not contain 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 initial vent blowback occurs, if using an alternative non-automatic system.

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.

NOTE:

- For the fuel recommendation of Argentina models, refer to "For Argentina" in the "SUPPLEMENT" section.
- For the fuel recommendation of Thailand models, refer to "For Thailand" in the "SUPPLEMENT" section.

Specifications

NOTE: Specifications are subject to change without notice.

ITEM: Dimensions	UNIT: mm (in.)	
Overall length		4195 (165.1)
Overall width		1765 (69.5)
Overall height		1910 (75.2)
Wheelbase		2205 (86.8)
Track	Front	1465 (57.7)
	Rear	1460 (57.5)
Ground clearance		160 (6.3)

ITEM: Mass (weight)	UNIT: kg (lbs)	
Curb mass (weight)		1045-1100 (2303-2425)
Gross vehicle mass (weight) rating		2010 (4431)
Permissible maximum Axle Weight	Front	1030 (2270)
	Rear	1340 (2954)

NOTE: For the dimensions and mass (weight) of Pakistan models, refer to "For Pakistan" in the "SUPPLEMENT" section.

ITEM: Engine	
Туре	K15B (DOHC)
Number of cylinders	4
Bore	74.0 mm (2.91 in.)
Stroke	85.0 mm (3.34 in.)
Piston displacement	1462 cm ³ (1462 cc, 89.2 cu.in)
Compression ratio	10.0 : 1

ITEM: Electrical	
Standard spark plug	NGK KR6A-10
Battery	12V 34B19L
Fuses	See "INSPECTION AND MAINTENANCE" section.

9-4

ITEM: Lights		WATTAGE	BULB No.	
Headlight		12V 60W/55W	H4	
Turn signal light	Front	12V 21W	WY21W	
	Rear	12V 21W	P21W	
Position light		12V 5W	W5W	
Tail/brake light		12V 21/5W	P21/5W	
License plate light		12V 5W	W5W	
Reversing light		12V 21W	P21W	
Interior light		12V 5W	-	
Daytime running light (if equip	oped)	12V 13W	P13W	
Rear fog light (if equipped)		12V 21W	P21W	
High-mount stop light (if equip	oped)	12V 16W	W16W	

ITEM: Wheels and Tyres	
Tyre size, front and rear	165/80R13 94/93 N LT ^{*1}
Rim size	13X5 J
Tyre pressures	For the specified tyre pressure, see the Tyre Information Label located on the driver's door lock pillar.

*1 If you cannot prepare tyres with the specified load index rate and speed symbol, prepare tyres with higher load index rate and speed symbol.

ITEM: Capacities (approx.)								
Coolant (including	reservoir	For vehicles without heating system	4.1 L (7.2 Imp pt)					
tank)		For vehicles with heating system	4.9 L (10.4 Imp pt)					
Fuel tank			43 L (9.5 Imp gal)					
Engine oil			3.6 L (6.4 Imp pt) (replacement with oil filter)					
Transmission oil			1.9 L (3.3 Imp pt)					
Differential oil			2.1 L (3.7 Imp pt)					

MEMO _ 9-7

SUPPLEMENT

For Argentina	
For GCC Countries	10-2
For Taiwan	
For Thailand	
For Pakistan	10-5

10

For Argentina

Fuel

To avoid damaging catalytic converter, you must use unleaded gasoline with an octane number (RON) of 90 or higher. This is identified by a label attached on fuel lid that states: "UNLEADED FUEL ONLY", "NUR UNVERBLEITES BENZIN", "ENDAST BLYFRI BENSIN", "SOLO GAS-OLINA SIN PLOMO" or "KHUSUS BEN-SIN TANPA TIMBAL".

Gasoline-ethanol blends

Blends of unleaded gasoline and ethanol (grain alcohol), also known as gasohol, are commercially available in certain areas. Blends of this type may be used in your vehicle if they are no more than 12% ethanol. Make sure this gasoline-ethanol blend has octane ratings no lower than those recommended for the gasoline.

NOTE:

If you are not satisfied with the driveability or fuel economy of your vehicle when you use 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 initial vent blowback occurs, if using an alternative non-automatic system.

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.

10-1

For GCC Countries

Technical data

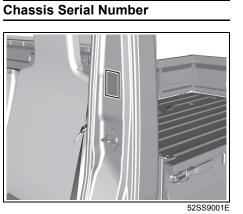
Max power : 71 kW/5600 rpm Max torque : 135 Nm/4400 rpm Max speed : 140 km/h

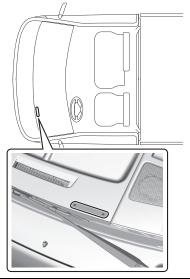
Airbag Symbol Meaning



You may find this label on the sun visor.

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.





52SS9002E

The chassis and/or engine serial numbers are used to register the vehicle. They are also used to assist a SUZUKI dealer or a qualified workshop when ordering or referring to special service information. Whenever you have occasion to consult a SUZUKI dealer or a qualified workshop, 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.

البطارية

بطارية بأغطية في الأعلى

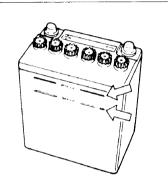
تنتخ البطاريات غاز الهيدروجين الملتهب. لهذا أبعد اللهب والشرر عن البطارية والاقد يحدث انفجار. كذلك لا تدخن أبدأ حين العمل قرب البطارية.

🛦 تحذير

عند فحص أو صيانة البطارية، افصل الكبل السالب. احرص ألا تسبب دائرة قصر بترك أجسام معدنية تمس أقطاب البطارية والسيارة في نفس الوقت.

🛦 تحذير

لتجنب الأذى الشخصي أو اتلاف السيارة أو البطارية، اتبع تعليمات بدء الحركة بكبلات العبور المذكورة في قسم خدمة الطوارىء من هذا الدليـل اذا كان من الضروري بدء حـركة السيارة بكبلات العبور.



يجب ابقاء مستوى محلول البطارية بين خطي المستوى العلوي "UPPER" والسفلي "LOWER" في كل الأوقات. اذا وجدت أن المستوى هو تحت خط المستوى "LOWER" ، عندها أضف ماء مقطراً الى خط المستوى "UPPER" . ينبغي أن تفحص دورياً البطارية وأطراف وصل البطارية ومسند تثبيت البطارية بالنسبة للصدا. أزل الصدأ مستعملًا فرشاة قاسية ونشادر ممزوجاً بالماء، أو صودا الخبز المزوجة بالماء. بعد ازالة الصدأ، اشطف بماء نظيف.

اذا كان لن يتم قيادة سيارتك لشهر أو أطول، عندها افصل الكبل من الطرف السالب للبطارية للمساعدة في منع التقريغ.

احتياطات في اعادة شحن البطارية

حيث أن غـاز الهيدروجين الملتهب يتـولد في البطارية ويخرج منهـا عنـد الشحـن، لهذا تأكـد من اتبـاع الاجراءات أدناه قبل اعادة الشحن.

- ١ ـ انزع المفتاح من مفتـاح الاشعال وأوقف تشغيل كل الملحقات.
- ٢ ـ افصل الكبـل من الطرف السـالب للبطـارية اذا كانت البطارية في السيارة.
- ٣ ـ انزع أغطية البطارية اذا كانت الأغطية مزودة وتيار الشحن الكهربائي هو ٦ أمبير أو اكثر. في هذه الحالة لا تتجاوز ٩ أمبير.
- استعمل تياراً كهربائياً ٥ أمبير أو أقل حين عدم نزع الأغطية أو اذا كانت البطارية غير مزودة بالأغطية أصلًا.
- ٤ ـ أوقف تشغيل الشاحن عند وصل وفصل كبلات الشاحن من البطارية.

تحذير للمستحذير لا تشحن البطارية أبداً في مناطق محصورة مثل المراب. أبعد اللهب والشرر عن البطارية والاقد يحدث انفجار. كذلك لا تدخن أبداً حين العمل قرب البطارية.

SUPPLEMENT

For Taiwan

Airbag Symbol Meaning



You may find this label on the sun visor.

A WARNING

DO NOT carry baby, infant and children on the front passenger seat. Otherwise, it is a violation of the legislation.

For Thailand

Fuel

To avoid damaging catalytic converter, you must use unleaded gasoline with an octane number (RON) of 90 or higher. This is identified by a label attached on fuel lid that states: "UNLEADED FUEL ONLY", "NUR UNVERBLEITES BENZIN", "ENDAST BLYFRI BENSIN", "SOLO GAS-OLINA SIN PLOMO" or "KHUSUS BEN-SIN TANPA TIMBAL".

Gasoline-Ethanol blends

Blends of unleaded gasoline and ethanol (grain alcohol), also known as gasohol, are commercially available in certain areas. Blends of this type may be used in your vehicle if they are no more than 20% ethanol. Make sure this gasoline-ethanol blend has octane ratings no lower than those recommended for the gasoline.

NOTE:

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

Gasoline containing MTBE

Unleaded gasoline containing MTBE (methyl tertiary butyl ether) may be used in your vehicle if the MTBE content is not greater than 15%. This oxygenated fuel does not contain 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 initial vent blowback occurs, if using an alternative non-automatic system.

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.

SUPPLEMENT

For Pakistan

Specifications

NOTE: Specifications are subject to change without notice.

ITEM: Dimensions	UNIT: mm (in.)		
Overall length		4195 (165.1)	
Overall width	Flat Deck	1675 (65.9)	
	Wide Deck	1765 (69.5)	
Overall height	Flat Deck	1870 (73.6)	
	Wide Deck	1910 (75.2)	
Wheelbase		2205 (86.8)	
Track	Front	1465 (57.7)	
	Rear	1460 (57.5)	
Ground clearance		160 (6.3)	

ITEM: Mass (weight)	UNIT: kg (lbs)	
Curb mass (weight)		1010-1045 (2226-2303)
Gross vehicle mass (weight) rating		2190 (4828)
Permissible maximum Axle Weight	Front	1030 (2270)
	Rear	1340 (2954)

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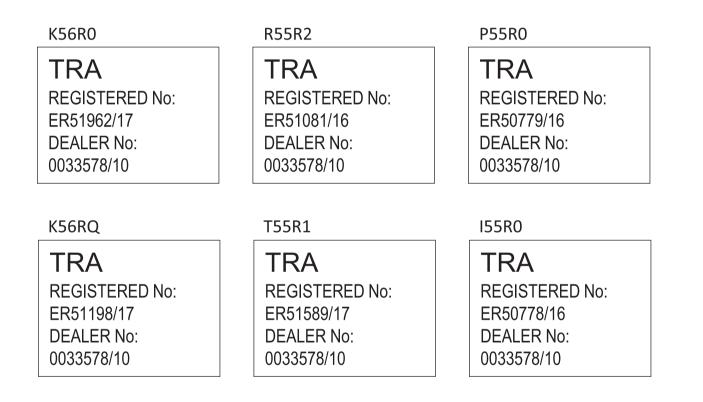
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_K56R0	<u>R55R2</u>		. —	P55R0
51789/SDPPI/2017	51894/S	DPPI/2017	5	51923/SDPPI/2017
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52912/SDPPI/2017	52913/S	DPPI/2017	5	55593/SDPPI/2018
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55630/SDPPI/2018				
4128				
	gin: INDIA)	I55R0(Coun	itry o	of origin: INDIA)
51924/SDPPI/2017		51895/SDPF	PI/201	7
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	gin: Japan)	I55R0(Coun	itry o	of origin: Japan)
52684/SDPPI/2017		52685/SDPF	PI/201	7
4128		4128		



S180052024

40398036

TRA

REGISTERED No:

ER38555/15

DEALER No:

DA36975/14



TIS-15

TRA REGISTERED No: ER59583/17 DEALER No: DA36975/14

K56R0	R55R2	P55R0
OMAN-TRA	OMAN-TRA	OMAN-TRA
R/3919/17	R/3824/16	R/3765/16
D090024	D090024	D090024
K56RQ	T55R1	155R0
OMAN-TRA	OMAN-TRA	OMAN-TRA
R/3865/17	R/3888/17	R/3810/16

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OMAN-TRA R/1445/10 D090258

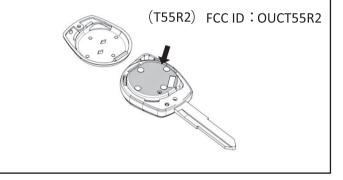
TIS-15

OMAN-TRA R/4948/17 D100428

FCC CAUTION

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. • The Federal Communications Commission (FCC) ID number is indicated in the illustrated position.





I55R0

CNC COMISIÓN NACIONAL DE COMUNICACIONES H-21160

K56R0,K73R0,R55R2,P55R0,I55R0,T55R1,R55R3,T55R2



K56R0,K72R0,K56RQ,I55R0,P55R0,R55R3,T55R1

<u>Connection and use of this communications</u> <u>equipment is permitted by the Nigerian</u> <u>Communications Commission</u>

K56R0

NCA APPROVED: 1R3-1M-7E0-13A

K56RQ

NCA APPROVED: 1R3-1M-7E0-144

P55R0

NCA APPROVED: 1R3-1M-7E0-13C

T55R1

NCA APPROVED: 1R3-1M-7E1-130

K72R0

NCA APPROVED: 1R3-1M-7E1-170

I55R0

NCA APPROVED: 1R3-1M-7E1-12D

R55R2

NCA APPROVED: 1R3-1M-7E0-13E

R55R3

NCA APPROVED: BR3-1M-GE2-009

T55R1

AGREE PAR L'ATRPT BENIN Numéro d'agrément : 026/ARCEP/SE/DR/DAJRC/GU/2018 Date d'agrément :14 FEV. 2018

K56R0

AGREE PAR L'ATRPT BENIN Numéro d'agrément : 068/ARCEP/SE/DR/DAJRC/GU/2018 Date d'agrément :5 AVR. 2018

K56RQ

AGREE PAR L'ATRPT BENIN Numéro d'agrément : 067/ARCEP/SE/DR/DAJRC/GU/2018 Date d'agrément :5 AVR. 2018

R55R3

AGREE PAR L'ATRPT BENIN Numéro d'agrément : 063/ARCEP/SE/DR/DAJRC/GU/2018 Date d'agrément :5 AVR. 2018

155R0

AGREE PAR L'ATRPT BENIN Numéro d'agrément : 025/ARCEP/SE/DR/DAJRC/GU/2018 Date d'agrément :14 FEV. 2018

K72R0

AGREE PAR L'ATRPT BENIN Numéro d'agrément : 065/ARCEP/SE/DR/DAJRC/GU/2018 Date d'agrément :5 AVR. 2018

P55R0

AGREE PAR L'ATRPT BENIN Numéro d'agrément : 064/ARCEP/SE/DR/DAJRC/GU/2018 Date d'agrément :5 AVR. 2018







第十二條

經型式認證合格之低功率射頻電機,非經許可,公司、 商號或使用者均不得擅自變更頻率、加大功率或變更原 設計之特性及功能。

第十四條

低功率射頻電機之使用不得影響 飛航安全及干擾合法通信;經發現有干擾 現象時,應立即停用,並改善至無干擾時方得繼續使用。 前項合法通信,指依電信法規定作業之 無線電通信。低功率射頻電機須忍 受合法通信或工業、科學及醫療用 電波輻射性電機設備之干擾。

低功率電波輻射性電機管理辦法

第十二條 經型式認證合格之低功率射頻電機、非經許可、公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

第十四條低功率射頻電機之使用不得影響飛航安全及干擾合法通信;經發現有干擾現象時、應立即停用、並改善至無干擾時方得繼續使用。 前項合法通信、指依電信法規定作業之無線電通信。 低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

K56R0 K72R0 K56RQ 155R0 TRC/LPD/2017/549 TRC/LPD/2017/605 TRC/LPD/2017/550 TRC/LPD/2017/492 P55R0 T55R1 R55R2 R55R3 TRC/LPD/2017/552 TRC/LPD/2017/551 TRC/LPD/2017/493 TRC/LPD/2018/78 T55R2

TRC/LPD/2018/79

Continental Automotive GmbH S180052024 TRC/LPD/2017/104

Continental Automotive GmbH TIS-15 TRC/LPD/2017/560

Continental Automotive GmbH 40398036 TRC/LPD/2010/97

CE	OMRON Automotive Electronics Co. Ltd. 6368 Nenjo-zaka, Okusa, Komaki, Alchi 45-4802 (JAPAN TEL +61-566-78-4159 FAX: +61-566-78-76599 Frequency band(s); TSSR1, TSRU, R64W0, 433.32MHz; ISSR0, ISP0, 3728-05-4PO, S79M0: 125KHz; Maximum and-fore-quency power transmitted in the frequency band(s) ; TSGR1: 806JW/m (§20m); TSBR0, 754BJW/m (§3m); 15767: 5804BJW (10m); R54M0: 734BJW/m (§3m); 37290-54PD; 5804BJW (m); S78M0: 554BJW/m (§3m);	Receiver Category of these radio equipment is Category 2, which is referred to EN 300 220-1. 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, This symbol is intended to alert the user to the presence of important operating and maintenance(servicing)instructions in the literature accompanying the appliance.	WARNING Do not ingest the battery, Chemical Bum Hazard, (The remide the battery, Chemical Bum Hazard, et al. (The remide the control supplied with) This product contains a coin / button cell battery. If the coin / button cell battery is swallowed, it can cause servere internal burns in just 2 hours and can lead to deal the coint of the battery compartment does not close securely, stop using the product and keep it away from children. If you link batters enging have been awallowed or placed inside any part of the body, seek immediate medical attention.			
[Czech]	Společnost OMRON Automotive Electronics Co. Ltd. timto prohlašuje, že	T68L0,I54P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,I55R0] dodržuje Nařízení 2014/53/EU. Podrobné informace na	eznete na následující URL:http://www.oae.omron.co.jp/rfequipdocs/be/eudocz.html			
[Danish]	OMRON Automotive Electronics Co. Ltd. erklærer herved, at [T68L0, I54P	0,R64M0,37290-54P0,S54P0,S79M0,T55R1,I55R0] er i overensstemmelse med Direktiv 2014/53/EU. For detaljer, bede	s du adgang til følgende webadresse:http://www.oae.omron.co.jp/rfequipdocs/be/eudocz.html			
[German]	Hiermit erklärt OMRON Automotive Electronics Co. Ltd., dass [T68L0,I54] zu:http://www.oae.omron.co.jp/rfequipdccs/be/eudocz.html	P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,I55R0] in Übereinstimmung mit der Richtlinie 2014/53/EU steht, Für Einze	heiten greifen Sie auf folgende URL			
[Estonian]		54P0.R64M0.37290-54P0.S54P0.S79M0.T55R1.I55R0 1 on kooskõlas Direktiiviga 2014/53/EL. Üksikasjade nägemiseks	külastage võrguaadressi:http://www.oae.omron.co.jp/rfeguipdocs/be/eudocz.html			
[English]	Hereby, OMRON Automotive Electronics Co. Ltd., declares that [T68L0. If	4P0.R64M0.37290-54P0.S54P0.S79M0.T55R1.I55R0 1 are in compliance with Directive 2014/53/EU. For details, please	access the following URL:http://www.gae.omron.cg.ip/rfeguindocs/be/eudocz.html			
[Spanish]		38L0.154P0.R64M0.37290-54P0.S54P0.S79M0.T55R1.155R0 cumple con la Directiva 2014/53/UE, Para más informació				
[Greek]		ουσιστον ο το το προτικά το 2000 το				
[French]	Par le présent document OMRON Automotive Electronics Co. Ltd., déclare suivante:http://www.oae.omron.co.jp/rfequipdocs/be/eudocz.html	e que [T68L0,154P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,155R0] sont conformes à la Directive 2014/53/UE. Pour p	olus d'informations visitez la page			
[Italian]	Con la presente, OMRON Automotive Electronics Co. Ltd., dichiara che [7	168L0,154P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,155R0] sono conformi alla Direttiva 2014/53/UE. Per ulteriori det	agli, a ccedere al seguente URL:http://www.oae.omron.co.jp/rfequipdocs/be/eudocz.html			
[Latvian]	Ar šo uzņēmums OMRON Automotive Electronics Co. Ltd. apstiprina, ka [URL:http://www.oae.omron.co.jp/rfequipdocs/be/eudocz.html	T68L0,I54P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,I55R0] atbitst Direktīvas 2014/53/ES prasībām. Detalizētu infor	māciju, lūdzu, skatiet šajā vietrādī			
(Lithuanian)	Šiuo dokumentu OMRON Automotive Electronics Co. Ltd. pareiškia, kad [adresu:http://www.gae.omron.co.jp/rfeguipdocs/be/eudocz.htm]	T68L0,154P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,155R0] atitinka Direktyvą 2014/53/ES. Norėdami išsamesnės in	formacijos, apsilankykite šiuo URL			
[Dutch]		4P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,I55R0] in overeenstemming zijn met Richtlijn 2014/53/EU. Klik voor mee	r informatie op de onderstaande link:http://www.oae.omron.co.jp/rfequipdocs/be/eudocz.html			
[Maltese]	OMRON Automotive Electronics Co. Ltd., tiddikjara li [T68L0, I54P0, R64M	0,37290-54P0,S54P0,S79M0,T55R1,I55R0] huma fkonformità mad-Direttiva 2014/53/UE. Ghal dettalji, jekk joghģbok ad	cessa FURL li gejja:http://www.oae.omron.co.jp/rfequipdocs/be/eudocz.html			
[Hungarian]	Alulirott, OMRON Automotive Electronics Co. Ltd., kijelenti, hogy [T68L0,	54P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,I55R0] megfelel a 2014/53/EU Irányelvnek. A részletekért nyissa meg i	a következő URL hivatkozást:http://www.oae.omron.co.jp/rfequipdocs/be/eudocz.html			
[Polish]	OMRON Automotive Electronics Co. Ltd. niniejszym oświadcza, że produł URL:http://www.aae.omron.co.jp/rfequipdocs/be/eudocz.html	tty [T68L0,I54P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,I55R0] spełniają wymogi Dyrektywy 2014/53/UE. Szczegółc	we informacje są dostępne pod następującym adresem			
[Portuguese]		4P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,I55R0] estão em conformidade com a Directiva 2014/53/UE. Para mais c	letalhes, favor aceder acessar ao seguinte			
[Slovenian]		68L0,I54P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,I55R0] v skladu z Direktivo 2014/53/EU. Za podrobnosti odprite n	aslednii URI :http://www.oae.omron.co.jo/rfeguipdocs/be/eudocz.html			
[Slovak]		T68L0,154P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,155R0 dodržiava Smernicu 2014/53/EU, Podrobné informácie i				
[Finnish]		20.R64M0,37290-54P0,S54P0,S79M0,T55R1,I55R0] noudattaa Direktiivin 2014/53/EU vaatimuksia. Saadaksesi lisätieto				
[Swedish]		154P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,155R0] är i enlighet med Direktiv 2014/53/EU. För detaljer vänligen anv				
[Icelandic]	Her, Omron Automative Executions do Cale Internating by International (Index, Mer V) Willing 200-419 (Service) and tengine ment obtained 2014/03-LCS for balager namingen minimum oppinger reaces and control cooperage policy of the service of the s					
[Norwegian]		0,R64M0,37290-54P0,S54P0,S79M0,T55R1,I55R0] samsvar med Resolusjon 2014/53/EU. For ytterligere informasjon, v				
[Turkish] [Romanian]		290-54P0,S54P0,S79M0,T55R1,I55R0] ürünlerinin 2014/53/EU Direktifi ile uyumlu olduğunu beyan eder. Ayrıntılar için lü D. I54P0, B64M0 37290, 54P0, 554P0, 570M0, T55P1,I55P0, Leuri in confermitate ev Directive 2014/52/LE. Bestru detelli				
(Romanian) (Bulgarian)		Prin prezenta, OMRON Automotive Electronics Co., Ltd., declará cá (1680.0,15400,R64M0,37240-54P0,55410,5580) [sunt în conformitate cu Directiva 2014/05/UE. Pentru detalli, accesați următorul URL:http://www.aae.omron.co.jo/fepuipdocs/beleudocz.html Creatoraujus gorywaer OMRON Automotive Electronics Co., Ltd., gernapupa, ve (1681.0,154P0,R64M0,37280-54P0,554P0,559M0,15581)[5580] [sunt în conformitate cu Directiva 2014/53/EC. 3a nappôkecru nocertere cnegavis accessibiliturius accessera e interioristicationationationation accesserative accesserative accesserative accesserative conformationation accesserative access				
[Croatian]	auges-mup.mmv accommon.cogmie.epipovsaveeeauca.c.min Ovim putern trinks OMRON Automotive Electronics Co. Lid. objentijue da je [T68L0, IS4P0, R64M0,37290-54P0, S54P0, S79M0, T5SR1, IS5R0] sukladna s Direktivom 2014/IS3EU, Za pojedinosti posjetite sljedeti URL:http://www.cae.omron.co.jpir/equipdocs/beleudoc2.html					
[Crnogorski jezik]	Ovim putem OMRON Automotive Electronics Co. Ltd., izjavljuje da su [T6	8L0,I54P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,I55R0] u skladu sa Odredbom 2014/53/EU. Za više detalja, pristup	ite sljedećoj URL adresi:http://www.oae.omron.co.jp/rfequipdocs/be/eudocz.html			
[Macedonian]	УРЛ:http://www.oae.omron.co.jp/rfequipdocs/be/eudocz.html	0,154P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,155R0] е во согласност со Директивата 2014/53/EU. За подетални				
[Albanian]		R64M0,37290-54P0,S54P0,S79M0,T55R1,I55R0] janë në përputhje me Direktivën 2014/53/EU. Për hollësi, ju lutem ha				
[Georgian]	კომპანია OMRON Automotive Electronics Co. Ltd. აცხადებს, რომ [ბმული:http://www.oae.omron.co.jp/rfequipdocs/be/eudocz.html	T68L0,I54P0,R64M0,37290-54P0,S54P0,S79M0,T55R1,I55R0] არის 2014/53/EU დირექტივის სრულ შესაზამის	ობაში, დაწვრილებითი ინფორმაციისთვის იხილეთ შემდეგი			

MEMO
