

EMERGENCY SERVICE

Jacking Instructions.....10-1

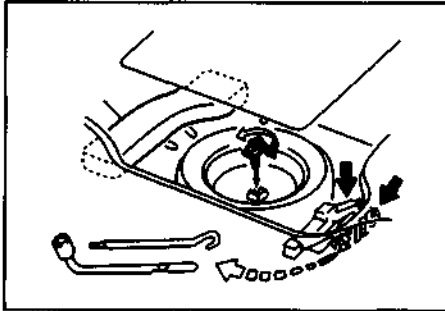
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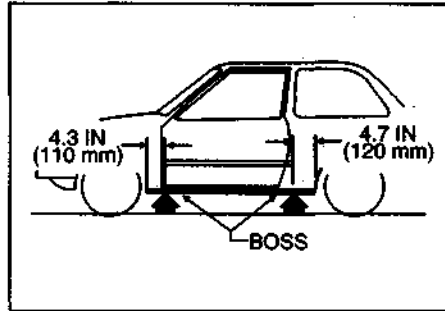
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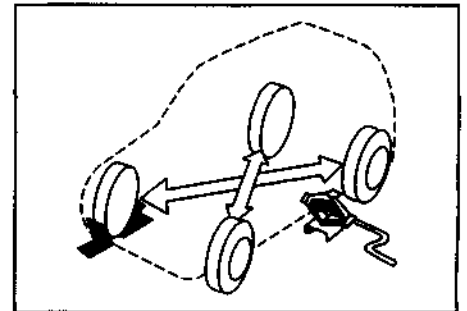
JACKING INSTRUCTIONS



60G-06-009

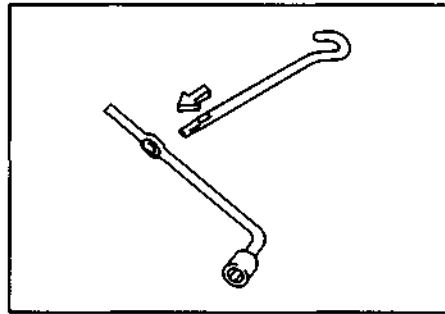


63B-10-001E



70F-08-001

- 1) Park the vehicle securely on hard level ground.
- 2) Apply the parking brake firmly and shift into "R" (Reverse). Choke the front and rear wheel diagonally opposite the wheel to be changed.
- 3) Switch on the hazard warning flasher if your vehicle is in or near traffic.
- 4) Slacken but do not remove wheel nuts on the wheel to be changed.
- 5) Position the jack vertically and raise the jack by turning the jack handle clockwise until the jack head recess fits the frame boss.
- 6) Continue to raise the jack slowly and smoothly until the tyre clears the ground. Do not raise the vehicle more than necessary.



60G-10-001

NOTE:

Use the wheel nut wrench in combination with jack crank to raise or lower the jack as shown in the illustration.

⚠ WARNING

- Use the jack only to change wheels.
- Never jack up the vehicle on an inclined surface.
- Never raise the vehicle with the jack in a location other than under the frame boss near the wheel to be changed.
- Make sure that the jack is raised at least 2 inches (51 mm) before it contacts the vehicle. Use of the jack when it is within 2 inches of being fully collapsed may result in failure of the jack.
- Never get under the vehicle when it is supported by the jack. ➡

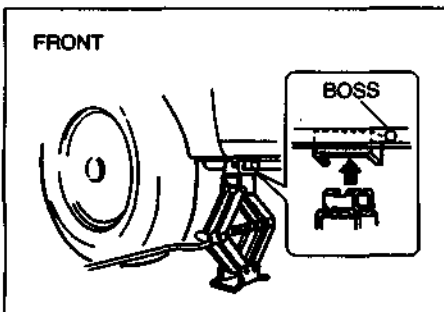
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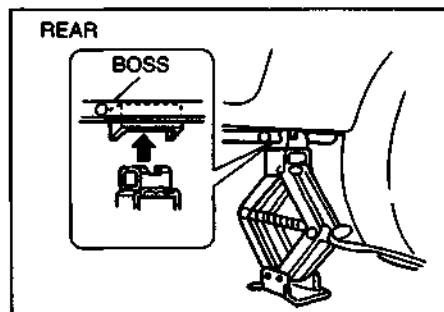
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EMERGENCY SERVICE

JUMP STARTING INSTRUCTIONS



60G-10-002



60G-10-003

⚠ WARNING

- Never run the engine when the vehicle is supported by the jack and never allow passengers to remain in the vehicle.

⚠ WARNING

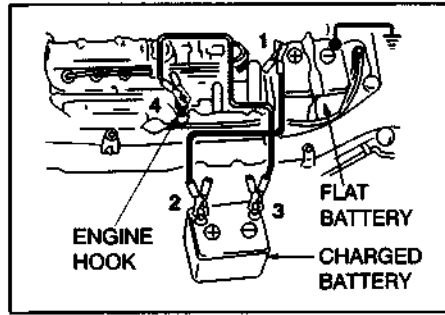
- Never attempt to jump start your vehicle if the battery appears to be frozen. Batteries in this condition may explode or rupture if jump starting is attempted.
- When making jump lead connections, be certain that your hands and the Jump leads remain clear from pulleys, belts, or fans.
- Batteries produce flammable hydrogen gas. Keep flames and sparks away from the battery or an explosion may occur. Never smoke when working in the vicinity of the battery.
- If the booster battery you use for jump starting is installed in another vehicle, make sure the two vehicles are not touching each other.
- If your battery discharges repeatedly, for no apparent reason, have your vehicle inspected by an authorized MARUTI dealer.
- To avoid harm to yourself or damage to your vehicle or battery, follow the jump starting instructions below precisely and in order. If you are in doubt, call for qualified road service.

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10-2

CAUTION

- Vehicle equipped with electronic fuel injection system will not start by pushing or towing as the fuel pump will not work in this condition. This starting method could also result in permanent damage to the catalytic converter. Use jump leads to start a vehicle with a weak or flat battery.



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When jump starting your vehicle, use the following procedure:

- 1) Use only a 12 volt battery to jump start your vehicle. Position the good 12V battery close to your vehicle so that the jump leads will reach both batteries. When using a battery installed on another vehicle, DO NOT LET THE VEHICLES TOUCH. Apply the parking brakes fully on both vehicles.
- 2) Turn off all vehicle accessories, except those necessary for safety reasons (for example, headlights or hazard lights).

- 3) Make jump lead connections as follows:
 - a) Connect one end of the first jump lead to the positive (+) terminal of the flat battery.
 - b) Connect the other end to the positive (+) terminal of the booster battery.
 - c) Connect one end of the second jump lead to the negative (-) terminal of the booster battery.
 - d) Make the final connection to an unpainted, heavy metal part of the engine of the vehicle with the flat battery.

WARNING

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

- 4) If the booster battery you are using is fitted to another vehicle, start the engine of the vehicle with the booster battery. Run the engine at moderate speed.
- 5) Start the engine of the vehicle with the flat battery.
- 6) Remove the jump leads in the exact reverse order in which you connected them.

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EMERGENCY SERVICE

TOWING

If you need to have your vehicle towed, contact a professional service.

CAUTION

To help avoid damage to your vehicle during towing, proper equipment and towing procedures must be used.

Manual Transmission

Whenever possible, your vehicle should be towed from the front with the front wheels lifted. If the steering and drivetrain are in good condition, your vehicle may be towed from the rear with the rear wheels lifted and the front wheels on the ground. Before towing, make sure the steering is unlocked and the transmission is in neutral.

EMERGENCY REMEDIES**If the Starter Does Not Operate:**

- 1) Try turning the ignition switch to the "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 flat or the battery terminal contact is poor. Recharge the battery or correct battery terminal contact as necessary.
- 2) If the headlights remain bright, check the fuses. If the reason for failure of the starter is not obvious, there may be a major electrical problem. Have the vehicle inspected by your authorized MARUTI dealer.

If the Engine is Flooded

If the engine is flooded with petrol, it may be hard to start. If this happens, press the accelerator pedal all the way to the floor and hold it there while cranking the engine. (Do not operate the starter motor for more than 15 seconds). Release the accelerator as soon as the engine has started.

If the Engine Overheats

The engine could overheat temporarily under severe driving conditions. If the engine coolant temperature gauge indicates overheating during driving:

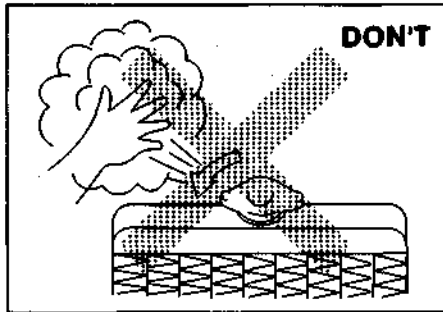
- 1) Turn off the air conditioner, if equipped.
- 2) Take the vehicle to a safe place and park.
- 3) Let the engine run at normal idle speed for a few minutes until the indicator is within the normal, acceptable temperature range between "H" and "C".

WARNING

If you see or hear escaping steam, stop the vehicle in a safe place and immediately turn off the engine to let it cool. Do not open the bonnet when steam is present. When the steam can no longer be seen or heard, open the hood to see if the coolant is still boiling. If it is, you must wait until it stops boiling before you proceed.

If the temperature indication does not come down to within the normal, acceptable range:

- 1) Turn off the engine and check that the water pump belt and pulleys are not damaged or slipping. If any abnormality is found, correct it.
- 2) Check the coolant level in the reservoir. If it is found to be lower than the "LOW" line, look for leaks at the radiator, water pump, and radiator and heater hoses. If you locate any leaks that may have caused the overheating, do not run the engine until these problems have been corrected.
- 3) If you do not find a leak, carefully add coolant to the reservoir and then the radiator, if necessary. (Refer to "ENGINE COOLANT" in the "INSPECTION AND MAINTENANCE" section.)



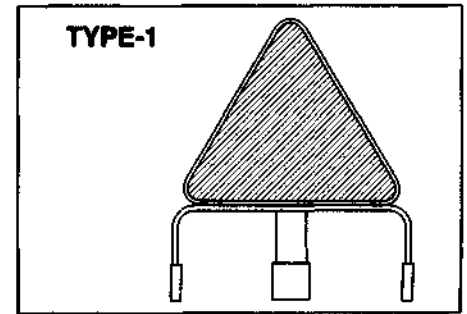
⚠ WARNING

It is dangerous 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.

⚠ WARNING

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.

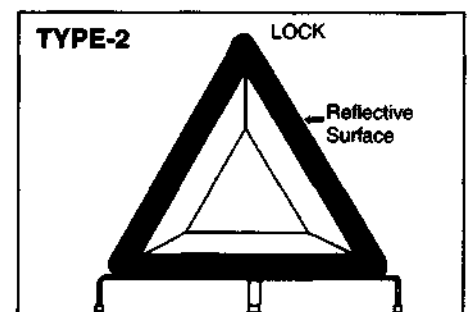
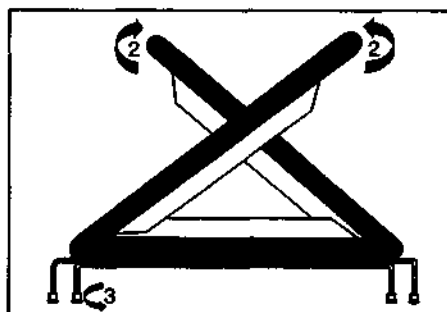
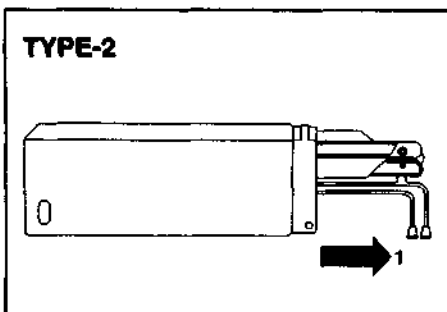
WARNING TRIANGLE (TYPE-1)



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In case of vehicle break-down or during emergency stopping where your vehicle could become a potential traffic hazard, please keep the warning triangle, provided with your vehicle, on the pathway (road) behind the vehicle so as to warn the approaching traffic, at an approximate distance of 5-15 m, such that reflecting side of the triangle faces the rear. Please activate the hazard warning lamps before alighting the vehicle to keep the warning triangle.

WARNING TRIANGLE (TYPE-2)



In case of vehicle breakdown or during emergency stopping where your vehicle could become a potential traffic hazard, keep the warning triangle, provided with your vehicle, on the road free from any obstacles behind your vehicle so as to warn the approaching traffic, at an approximate distance of 50-100 m, the reflecting side of the triangle should face the on coming traffic. Please activate the hazard warning lamps before alighting the vehicle to keep the warning triangle.

- Remove the warning triangle carefully from the box as shown by arrow 1.
- Open both the reflector arms as shown by arrows and lock arms with each other with the clip provided in the right arm. Open the bottom stand in counter clockwise direction as shown by arrow 3. Position the warning triangle behind the vehicle on a plain surface.
- Reverse the removal procedure for keeping inside the box.