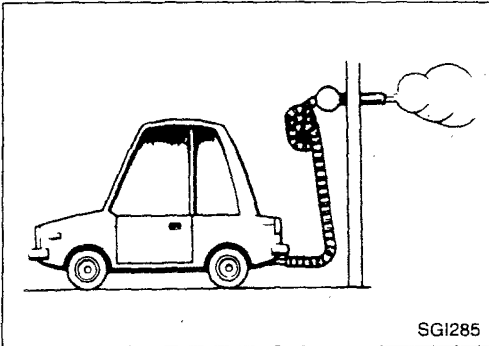


**SECTION GI****CONTENTS**

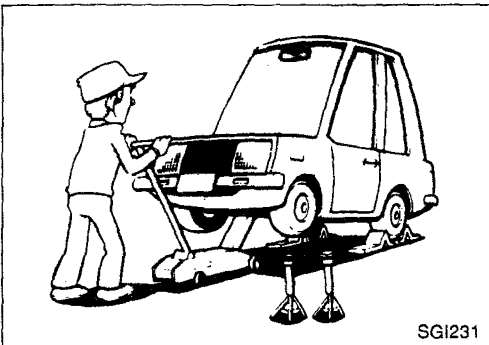
<b>PRECAUTIONS</b> .....	2	<b>IDENTIFICATION INFORMATION</b> .....	18
Precautions for E.F.I. or E.C.C.S. Engine .....	3	Model Variation .....	18
Precautions for Catalyst .....	4	Identification Number .....	20
Precautions for Turbocharger .....	4	Dimensions .....	22
Precautions for Fuel .....	4	Wheels and Tires .....	22
Engine Oils .....	5	<b>LIFTING POINTS AND TOW TRUCK</b>	
<b>HOW TO USE THIS MANUAL</b> .....	7	<b>TOWING</b> .....	23
<b>HOW TO READ WIRING DIAGRAMS</b> .....	9	Garage Jack and Safety Stand .....	23
<b>HOW TO FOLLOW FLOW CHART IN TROUBLE</b>		Screw Jack .....	23
<b>DIAGNOSES</b> .....	12	4-pole Lift .....	24
<b>CONSULT CHECKING SYSTEM</b> .....	16	Tow Truck Towing .....	24
Lithium Battery Replacement .....	16	<b>TIGHTENING TORQUE OF STANDARD</b>	
Function and System Application .....	17	<b>BOLTS</b> .....	26
Checking Equipment .....	17		

## PRECAUTIONS

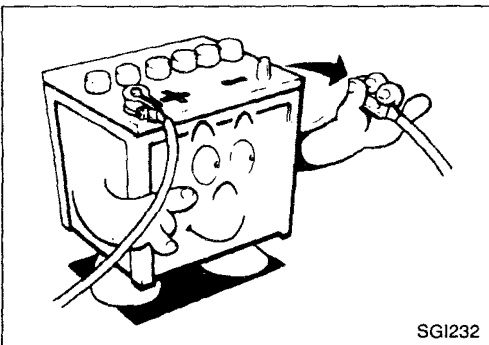
Observe the following precautions to ensure safe and proper servicing. These precautions are not described in each individual section.



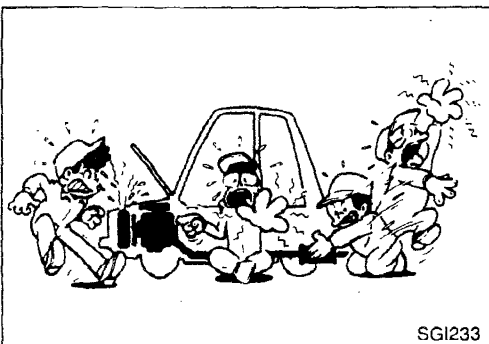
1. Do not operate the engine for an extended period of time without proper exhaust ventilation. Keep the work area well ventilated and free of any inflammable materials. Special care should be taken when handling any inflammable or poisonous materials, such as gasoline, refrigerant gas, etc. When working in a pit or other enclosed area, be sure to properly ventilate the area before working with hazardous materials. Do not smoke while working on the vehicle.



2. Before jacking up the vehicle, apply wheel chocks or other tire blocks to the wheels to prevent the vehicle from moving. After jacking up the vehicle, support the vehicle weight with safety stands at the points designated for proper lifting and towing before working on the vehicle. These operations should be done on a level surface.
3. When removing a heavy component such as the engine or transaxle/transmission, take care not to lose your balance and drop it. Also, do not allow it to strike adjacent parts, especially the brake tubes and master cylinder.

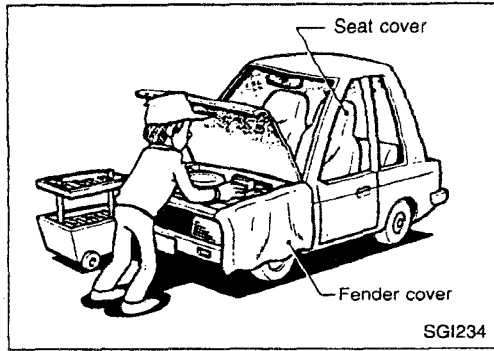


4. Before starting repairs which do not require battery power, always turn off the ignition switch, then disconnect the ground cable from the battery to prevent accidental short circuit.



5. To prevent serious burns, avoid contact with hot metal parts such as the radiator, exhaust manifold, tail pipe and muffler. Do not remove the radiator cap when the engine is hot.

## PRECAUTIONS



6. Before servicing the vehicle, protect fenders, upholstery and carpeting with appropriate covers.  
Take caution that keys, buckles or buttons on your person do not scratch the paint.

7. Clean all disassembled parts in the designated liquid or solvent prior to inspection or assembly.
8. Replace oil seals, gaskets, packings, O-rings, locking washers, cotter pins, self-locking nuts, etc. with new ones.
9. Replace inner and outer races of tapered roller bearings and needle bearings as a set.
10. Arrange the disassembled parts in accordance with their assembled locations and sequence.
11. Do not touch the terminals of electrical components which use microcomputers (such as electronic control units).  
Static electricity may damage internal electronic components.
12. After disconnecting vacuum or air hoses, attach a tag to indicate the proper connection.
13. Use only the lubricants specified in MA section.
14. Use approved bonding agent, sealants or their equivalents when required.
15. Use tools and recommended special tools where specified for safe and efficient service repairs.
16. When repairing the fuel, oil, water, vacuum or exhaust systems, check all affected lines for leaks.
17. Dispose of drained oil or the solvent used for cleaning parts in an appropriate manner.



### Precautions for E.F.I. or E.C.C.S. Engine

1. Before connecting or disconnecting E.F.I. or E.C.C.S. harness connector to or from any E.F.I. or E.C.C.S. control unit, be sure to turn the ignition switch to the "OFF" position and disconnect the negative battery terminal.  
Otherwise, there may be damage to the control unit.
2. Before disconnecting pressurized fuel line from fuel pump to injectors, be sure to release fuel pressure to eliminate danger.
3. Be careful not to jar components such as control unit and air flow meter.