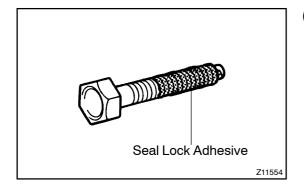


REPAIR INSTRUCTIONS GENERAL INFORMATION

IN0J8-0

BASIC REPAIR HINT

- (a) Use fender, seat and floor covers to keep the vehicle clean and prevent damage.
- (b) During disassembly, keep parts in the appropriate order to facilitate reassembly.
- (c) Installation and removal of battery terminal:
 - (1) Before performing electrical work, disconnect the negative (–) terminal cable from the battery.
 - (2) If it is necessary to disconnect the battery for inspection or repair, first disconnect the negative (–) terminal cable.
 - (3) When disconnecting the terminal cable, to prevent damage to battery terminal, loosen the cable nut and raise the cable straight up without twisting or prying it.
 - (4) Clean the battery terminals and cable ends with a clean shop rag. Do not scrape them with a file or other abrasive objects.
 - (5) Install the cable ends to the battery terminals after loosening the nut, and tighten the nut after installation. Do not use a hammer to tap the cable ends onto the terminals.
 - (6) Make sure that the cover for the positive (+) terminal is in place.
- (d) Check the hose and wiring connectors to make sure that they are connected securely and correctly.
- (e) Non-reusable parts
 - (1) Always replace cotter pins, gaskets, O-rings, oil seals, etc. with new ones.
 - (2) Non–reusable parts are indicated in the component illustrations by the "◆" symbol.

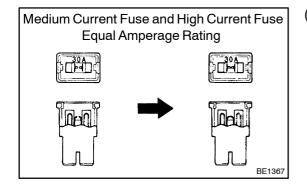


(f) Precoated parts

Precoated parts are bolts, nuts, etc. that are coated with a seal lock adhesive at the factory.

- (1) If a precoated part is retightened, loosened or caused to move in any way, be sure to recoat it with the specified adhesive.
- (2) When reusing precoated parts, clean off the old adhesive and dry with compressed air. Then apply the specified seal lock adhesive to the bolt, nut or threads.

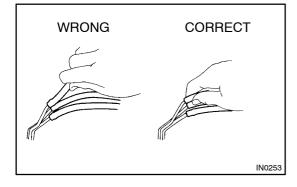
- (3) Precoated parts are indicated in the component illustrations by the "★" symbol.
- (g) When necessary, use a sealer on gaskets to prevent leaks.
- (h) Carefully observe all specifications for bolt tightening torques. Always use a torque wrench.
- (i) Use of special service tools (SST) and special service materials (SSM) may be required, depending on the nature of the repair. Be sure to use SST and SSM where specified and follow the proper work procedure. A list of SST and SSM can be found in Preparation section in this manual.



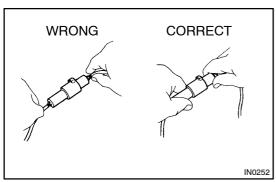
(j) When replacing fuses, make sure that the new fuse has the correct amperage rating. DO NOT exceed the rating or use the one with a lower rating.

Illustration		Symbol	Part Name	Abbreviation
	BE5594		FUSE	FUSE
	BE5595		MEDIUM CURRENT FUSE	M-FUSE
	BE5596		HIGH CURRENT FUSE	H-FUSE
64	BE5597		FUSIBLE LINK	FL
	BE5598	IN0368	CIRCUIT BREAKER	СВ

- (k) Take care when jacking up and supporting the vehicle. Be sure to lift and support the vehicle at the proper locations (See page IN-8).
 - Release the parking brake on the level place and shift the transmission to N range.
 - When jacking up the front wheels of the vehicle, at first place stoppers behind the rear wheels.
 - When jacking up the rear wheels of the vehicle, at first place stoppers before the front wheels.
 - When jacking up only either font or rear of the wheels, set rigid racks and place stoppers in front and behind the other wheels on the ground.
 - After jacking up the vehicle, be sure to support it on rigid racks. It is extremely dangerous to do any work on a vehicle raised on a jack alone, even for a small job that can be finished quickly.
- (I) Observe the following precaution to avoid damage to the following parts:
 - Do not open the cover or case of the ECU unless absolutely necessary. (If the IC terminals are touched, the IC may be destroyed by static electricity.)



(2) To disconnect vacuum hoses, pull at the end, not at the middle of the hose.



tronic components, air filter and emission-related components from water.

(6) Never use an impact wrench to remove or install.

floor, be sure to replace and not to reuse.

tor itself, not the wires.

(3)

(4)

(5)

(6) Never use an impact wrench to remove or install temperature switches or temperature sensors.

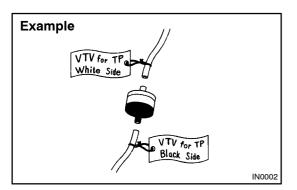
To pull apart electrical connectors, pull the connec-

Be careful not to drop electrical components, such as sensors or relays. If dropping them on a hard

When steam cleaning an engine, protect the elec-

CENTURY SUP (RM948E)

- (7) When checking continuity at the wire connector, insert the tester probe carefully to prevent terminals from bending.
- (8) When using a vacuum gauge, never force the hose onto a connector that is too large. Use a step-down adapter for adjustment. Once the hose has been stretched, it may leak air.



- (m) Installation and removal of vacuum hose:
 - (1) When disconnecting vacuum hoses, use tags to identify where they should be reconnected to.
 - (2) After completing a job, double check that the vacuum hoses are properly connected. A label under the hood shows the proper layout.
- (n) Unless stated, all resistance is measured at an ambient temperature of 20°C (68°F). Because the resistance may be outside specifications if measured at high temperatures immediately after the vehicle has been running, measurement should be made when the engine has cooled down.