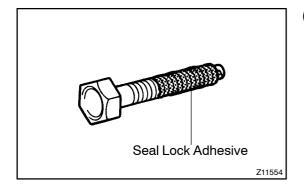


REPAIR INSTRUCTIONS GENERAL INFORMATION

IN08T-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) Be sure the cover for the positive (+) terminal is properly in place.
- (d) Check hose and wiring connectors to make sure that they are connected securely and correctly.
- (e) Non-reusable parts
 - 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.

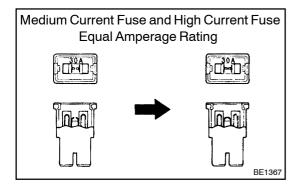


(f) Precoated parts

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, it must be recoated 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.

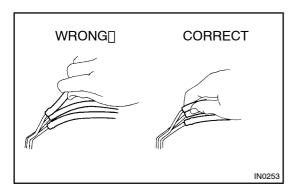
- (3) Precoated parts are indicated in the component illustrations by the "★" symbol.
- (g) When necessary, use a sealer on gaskets to prevent leaks.
- (h) Carefully observe all specifications for bolt tightening torques. Always use a torque wrench.
- (i) Use of special service tools (SST) and special 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.

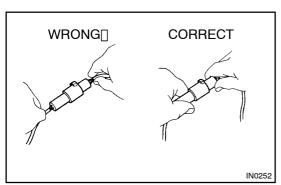


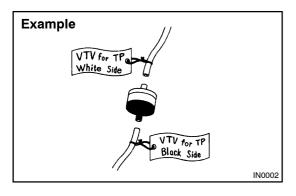
(j) When replacing fuses, be sure the new fuse has the correct amperage rating. DO NOT exceed the rating or use one with a lower rating.

Illustration	Symbol	Part Name	Abbreviation
		FUSE	FUSE
B	——————————————————————————————————————	MEDIUM CURRENT FUSE	M-FUSE
		HIGH CURRENT FUSE	H-FUSE
6 A B	E5597 IN0367	FUSIBLE LINK	FL
B	E5598 IN0368	CIRCUIT BREAKER	СВ

- (k) Care must be laken when jacking up and supporting the vehicle. Be sure of the normal support he we hicle at the propertion of the normal support the latter of the l
 - (1) If the tyehicle is to be acked up only at the front or rear and, make sure to place the stopper under the wheels at the opposite and to block them in order to ensure safety.
 - (2) After the vehicle stacked up, be sure to support to one tands. It is extremely dangerous to do any work on the vehicle saised on the stack alone, even for a small job that can be thin shed quickly.
- (I) Observe[the[following[precautions[to@avoid@amage[to[the following[parts:
 - (1) Do not pen the cover or case of the ECU unless absolutely necessary (IIII ne Charm nals are touched, the Comay be destroyed by static electricity.)







- (2) To disconnect vacuum hoses, pull off the end, not the middle of the hose.
- (3) Topullapartelectrical connectors, pull on the connector itself, not the wires.
- (5) When steam cleaning an engine, protect the electronic components, air filter and emission-related components from water.
- (6) Never use an mpact wrench to remove or nstall temperature witches or temperature sensors.
- (7) When the cking tontinuity at the wire tonnector, insert he tester probe tarefully to prevent ferminals from bending.
- (8) When using a vacuum gauge, mever force the hose onto a connector that is too a capter 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 how 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) Bleeding of hydraulic brake booster system When repairing the hydraulic brake booster or ABS, bleeding[]he[air[]out[]of[]the[]hydraulic[]orake[]ooster[]See page[]BR-5[]and[]BR-10).

(o) Unless otherwise 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.