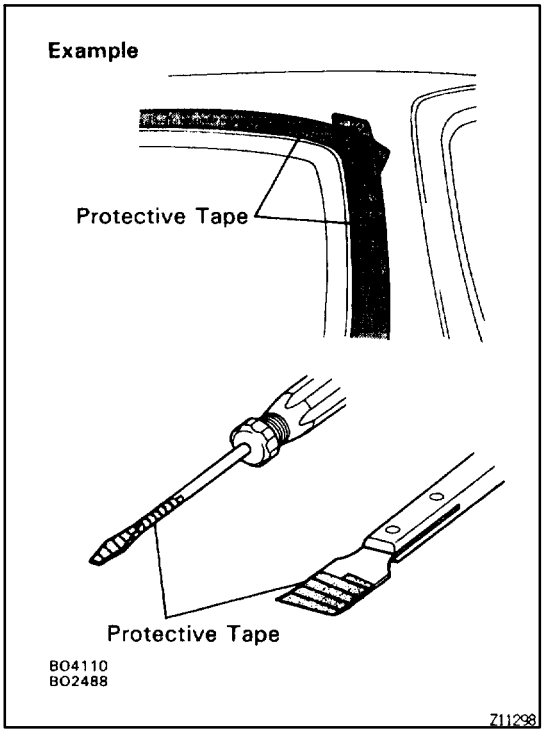
BODY



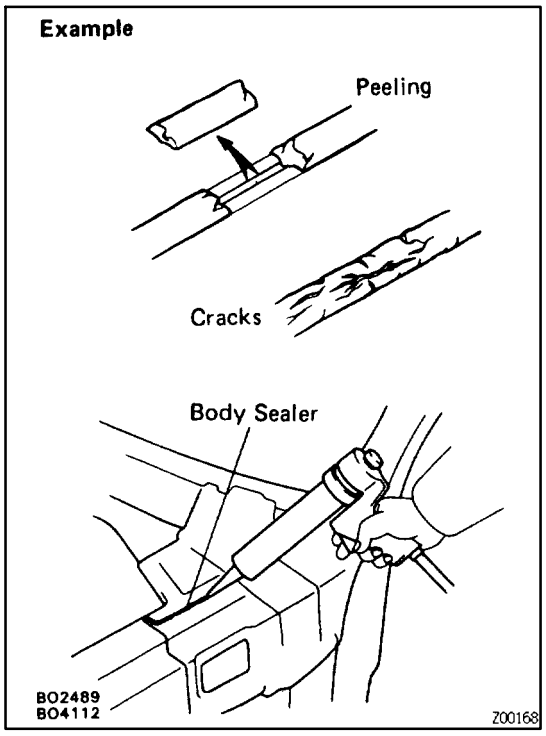
GENERAL INFORMATION
HANDLING PRECAUTIONS

Taping

When it is possible that the body or parts may be scratched during the operation, apply protective before starting work.

Example:

1. Before starting work, apply protective tape to body surfaces a round parts to be removed and installed.
2. Before prying parts loose with a screwdriver or scraper etc., apply protective tape to the tip of the tool to avoid scratching parts or pain ted surfaces of the body.



ANTI–RUST TREATMENT

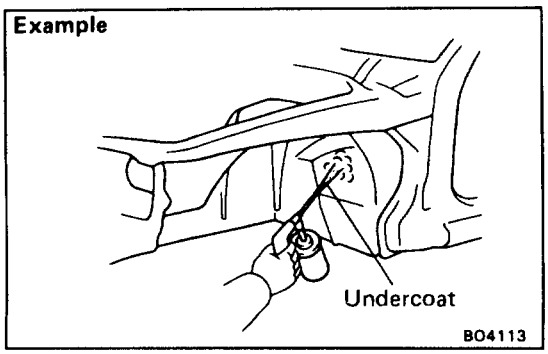
Anti–rust treatment used on the vehicle body includes body sealer, undercoat, rust inhibitor and paint.

HINT: Refer to the Body Collision Damage Repair Manual for details of which parts have received anti–rust treatment.

Body Sealer

If the body sealer is damaged (peeling, cracks, etc.) during the operation, replace it with new body sealer.

HINT: If body sealer gets on other parts, promptly wipe it off with a clean cloth dipped in a grease, wax and silicone remover.

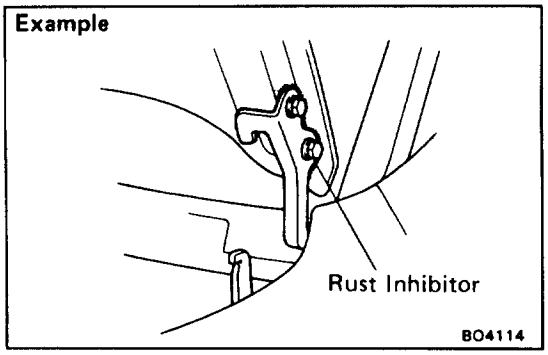


Undercoat

If the undercoat is damaged during the operation, apply new undercoat.

HINT:

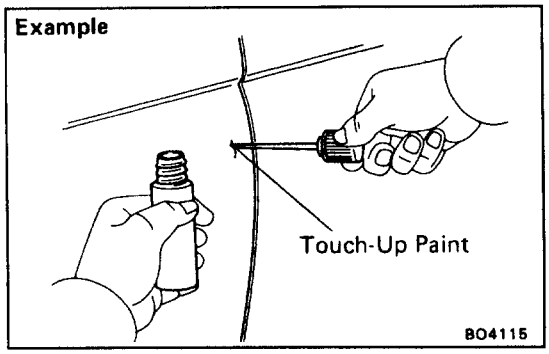
- Cover the surrounding area with masking paper to avoid applying undercoat where it is not needed.
- Do not apply undercoat to high temperature parts such as the tailpipe, or to drive parts such as the drive shaft.



Rust Inhibitor

After removing and re–installing hinges and outer panel parts, apply rust inhibitor to the parts.

HINT: If rust inhibitor gets spilled on other parts, promptly wipe it off with a clean cloth dipped in a grease, wax and silicon remover.

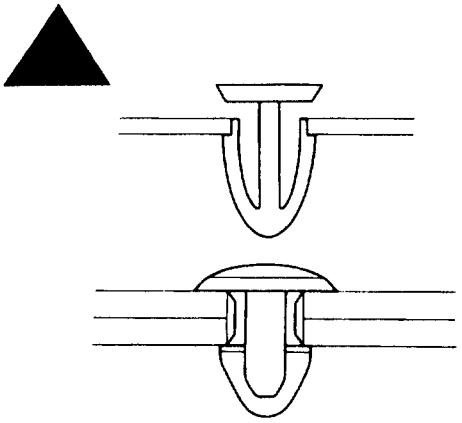
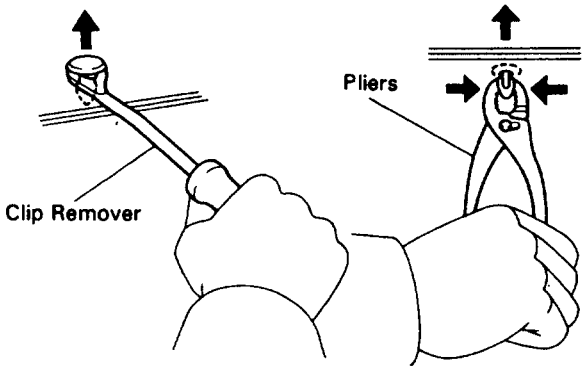
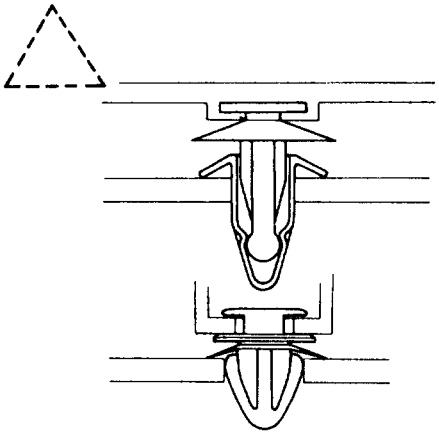
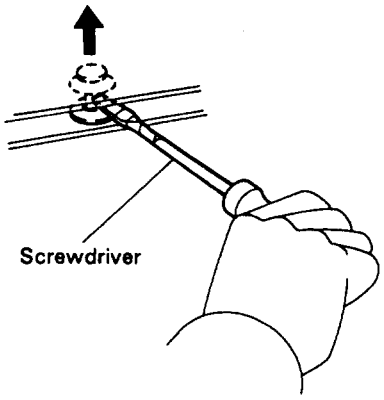
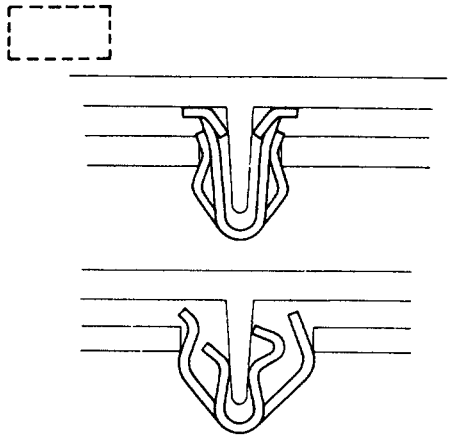
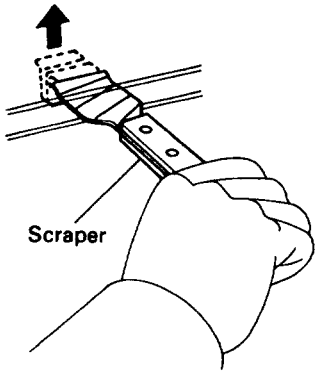


Touch–Up Paint

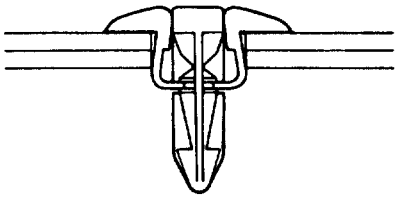
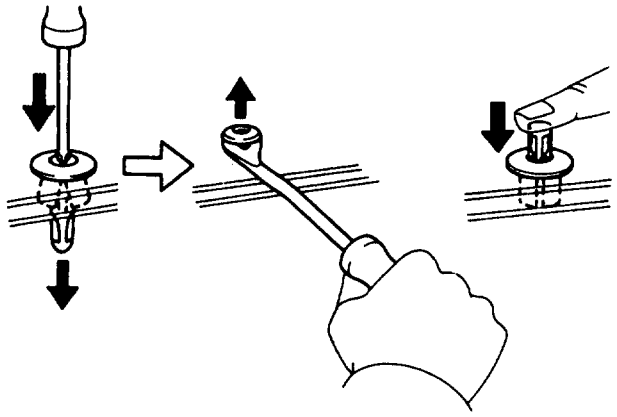
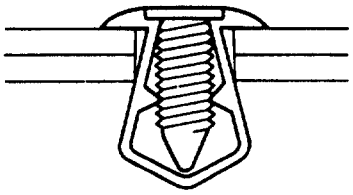
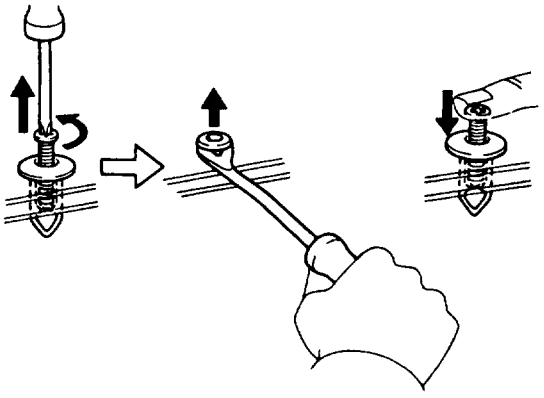
If a small scratch is made in the body surface, correct the scratch using touch–up paint of the same color as the body color.

CLIPS

The removal and installation methods of typical clips used in body parts are shown in the table below.
HINT: If the clip is damaged during the operation, always replace it with a new clip.

Shape (Example)	Removal/Installation
 BO4116	 BO4117
 BO4118	 BO4119
 BO4120	 BO4121

CLIPS (Cont'd)

Shape (Example)	Removal/Installation
 BO4122	 BO4123
 BO4124	 BO4125

SRS (Supplemental Restraint System)

The LAND CRUISER is equipped with an SRS (Supplemental Restraint System), which comprises a driver airbag and front passenger airbag. Failure to carry out service operations in the correct sequence could cause the SRS to unexpectedly deploy during servicing, possibly leading to a serious accident. Further, if a mistake is made in servicing the SRS, it is possible the SRS may fail to operate when required. Before performing servicing (including removal or installation of parts, inspection or replacement), be sure to read the following items carefully, then follow the correct procedure described in the repair manual.

1. Malfunction symptoms of the SRS are difficult to confirm, so the diagnostic trouble codes become the most important source of information when troubleshooting. When troubleshooting the SRS, always inspect the diagnostic trouble codes before disconnecting the battery.
   (See page RS–38)
2. **Work must be started after 90 seconds from the time the ignition switch is turned to the "LOCK" position and the negative (–) terminal cable is disconnected from the battery.**
   (The SRS is equipped with a back–up power source so that if work is started within 90 seconds of disconnecting the negative (–) terminal cable of the battery, the SRS may be deployed.)
   When the negative (–) terminal cable is disconnected from the battery, the memory of the clock and audio system will be canceled. So before starting work, make a record of the contents memorized by the audio memory system. When work is finished, reset the audio systems as before and adjust the clock. To avoid erasing the memory of each memory system, never use a back–up power supply from outside the vehicle.
3. Even in cases of a minor collision where the SRS does not deploy, the steering wheel pad, front passenger airbag assembly, and airbag sensor assembly should be inspected.
   (See pages RS–9, 19, and 29)
4. Never use SRS parts from another vehicle. When replacing parts, replace them with new parts.
5. Before repairs, remove the airbag sensor if shocks are likely to be applied to the sensor during repairs.
6. Never disassemble and repair the steering wheel pad, front passenger airbag assembly, or airbag sensor assembly in order to reuse it.
7. If the steering wheel pad, front passenger airbag assembly, or airbag sensor assembly have been dropped, or if there are cracks, dents or other defects in the case, bracket or connector, replace them with new ones.
8. Do not expose the steering wheel pad, front passenger airbag assembly, or airbag sensor assembly directly to hot air or flames.
9. Use a volt/ohmmeter with high impedance (10 kW/V minimum) for troubleshooting the system's electrical circuits.
10. Information labels are attached to the periphery of the SRS components. Follow the instructions on the notices.
11. After work on the SRS is completed, check the SRS warning light.
    (See page RS–38)
12. If the vehicle is equipped with a mobile communication system, refer to the precaution in the IN section.