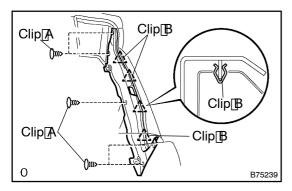
76168-01

REPLACEMENT

HINT:

- The installation procedures are the removal procedures in reverse order. However, only installation procedures requiring additional information are included.
- A[bolt[without]a[lorque[specification[]s[shown[]n[lhe[standard[bolt[chart[]see[page[03-2)]]
- 1. | REMOVE|LUGGAGE|COMPARTMENT|FLOOR|MAT
- 2. | REMOVE|ROPE|HOOK|ASSY
- (a) Remove the 4 bolts and 4 hooks.
- 3. REMOVE[DECK[TRIM[\$IDE[BOARD[LH
- 4. ☐ REMOVE DECK TRIM SIDE BOARD RH



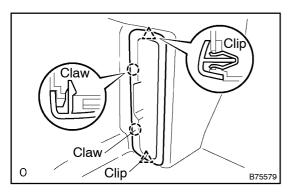
5. REMOVE[REAR[FLOOR[FINISH[PLATE]

- (a) Using a clip remover, remove the clips abeled A.
- (b) Using a screwdriver, disengage the 4 clips abeled and remove the tinish plate.

HINT:

Tape[]he[screwdriver[]ip[before[]use.

6. REMOVE TOOL CASE



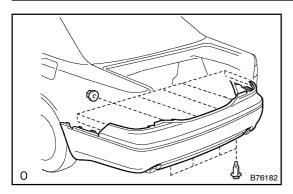
7. REMOVE[SIDE[TRIM[TOOL[BAG[COVER

(a) Using a screwdriver, disengage he 2 claws and 2 clips and emove he vover.

HINT:

Tape the screwdriver tip before use.

- 8. REMOVE[LUGGAGE[COMPARTMENT[TRIM[COVER[ASSY[LH][See]page]75-54]]
- 9. REMOVE[LUGGAGE[COMPARTMENT[TRIM[COVER[ASSY[RH][See]page]75-54]]
- 10. REMOVE QUARTER PANEL MUDGUARD SUB-ASSY REAR LH (W/ MUDGUARD)
- (a) Remove the 4 screws and mudguard.
- 11. REMOVE QUARTER PANEL MUDGUARD SUB-ASSY REAR RH (W/ MUDGUARD)
- (a) Remove the 4 screws and mudguard.



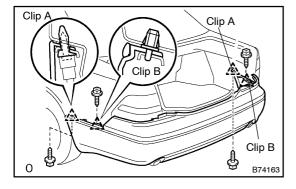
12. REMOVE REAR BUMPER COVER

(a) Using a screwdriver, remove the 4 clips.

HINT:

Tape the screwdriver tip before use.

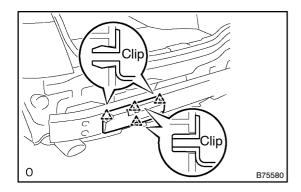
(b) Remove the 8 nuts.



- (c) Remove the 2 bolts and 2 screws.
- (d) Using a screwdriver, disengage the 2 clips labeled A and 2 clips labeled B. Then remove the bumper cover.
- (e) w/ Clearance sonar system:
 Disconnect the 4 sensor connectors.

13. REMOVE REAR BUMPER ENERGY ABSORBER

14. REMOVE REAR BUMPER BAR



15. REMOVE REAR BUMPER ARM REINFORCEMENT LH

(a) Using a screwdriver, disengage the 4 clips and remove the arm reinforcement.

HINT:

Tape the screwdriver tip before use.

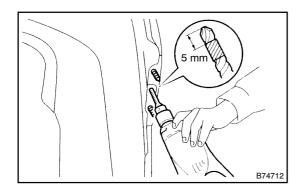
16. REMOVE REAR BUMPER ARM REINFORCEMENT RH

HINT:

Use the same procedures described for the LH side.

17. REMOVE REAR BUMPER REINFORCEMENT SUB-ASSY

(a) Remove the 6 bolts and reinforcement.



18. REMOVE REAR BUMPER SIDE RETAINER LH

- (a) Use a drill that has a tip of less than ϕ 4 mm (0.16 in.).
- (b) Tape the drill tip as shown in the illustration.

Dimension: 5 mm (0.20 in.)

HINT:

Taping the drill tip is done to prevent excessive drilling.

(c) Gently place the drill tip onto the rivet, cut the rivet flanges and then remove the rivet.

NOTICE:

- Pressing the drill tip onto the rivet strongly will cause the rivet to turn with the drill and the rivet will not be cut.
- Do not prize the rivet hole with the drill. Doing so may damage the rivet hole and/or the drill.
- Be careful as the cut rivet will be very hot.
- (d) Remove the retainer from the bumper cover.

19. REMOVE REAR BUMPER SIDE RETAINER RH

HINT:

Use the same procedures described for the LH side.

- 20. REMOVE REAR BUMPER SIDE MOUNTING BRACKET LH
- (a) Remove the screw and bracket.
- 21. REMOVE REAR BUMPER SIDE MOUNTING BRACKET RH
- (a) Remove the screw and bracket.
- 22. REMOVE REAR BUMPER ARM SUPPORT REINFORCE SUB-ASSY LH
- (a) Remove the 2 bolts, nut and arm support.
- 23. REMOVE REAR BUMPER ARM SUPPORT REINFORCE SUB-ASSY RH
- (a) Remove the 2 bolts, nut and arm support.
- 24. REMOVE REAR BUMPER RETAINER LOWER LH
- (a) Remove the 3 screws and retainer lower.
- 25. REMOVE REAR BUMPER RETAINER LOWER RH
- (a) Remove the 3 screws and retainer lower.
- 26. REMOVE ULTRASONIC SENSOR NO.1 (w CLEARANCE SONAR SYSTEM)
- (a) Remove the 4 retainers and 4 sensors.
- 27. REMOVE REAR BUMPER MOULDING

HINT:

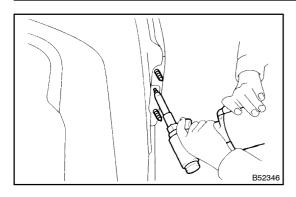
Remove the double-sided tape completely from the bumper. Double-sided tape interferes with the installation of the moulding to the bumper.

- 28. REMOVE REAR BUMPER SIDE RETAINER NO.3 LH
- (a) Remove the 2 clips and side retainer.
- 29. REMOVE REAR BUMPER SIDE RETAINER NO.3 RH
- (a) Remove the 2 clips and side retainer.
- 30. INSTALL REAR BUMPER ARM SUPPORT REINFORCE SUB-ASSY LH
- (a) Install the arm support with the 2 bolts and nut.
- 31. INSTALL REAR BUMPER ARM SUPPORT REINFORCE SUB-ASSY RH
- (a) Install the arm support with the 2 bolts and nut.

Torque: 20 N·m (200 kgf·cm, 15 ft·lbf)

- 32. INSTALL REAR BUMPER REINFORCEMENT SUB-ASSY
- (a) Install the reinforcement with the 2 bolts and nut.

Torque: 20 N·m (200 kgf·cm, 15 ft·lbf)



33. INSTALL REAR BUMPER SIDE RETAINER LH

(a) Using an air riveter or hand riveter with nose piece, strike waterproof rivets of ϕ 4.9 mm (0.19 in.) into the side retainer to install the rivet to the bumper cover.

NOTICE:

If the rivet is not positioned perpendicularly to the bumper, the mandrel will bend and become damaged.

34. INSTALL REAR BUMPER SIDE RETAINER RH

HINT:

Use the same procedures described for the LH side.