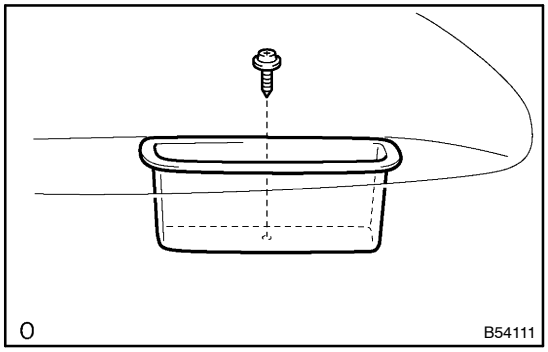
750L5–01

OVERHAUL

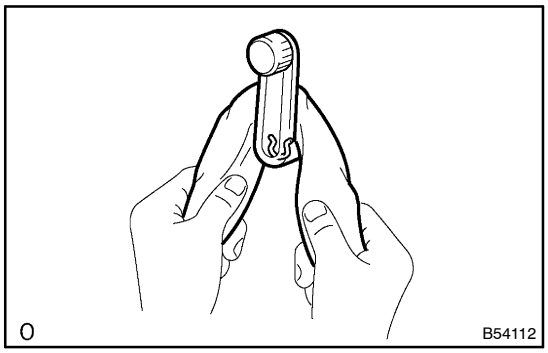
HINT:

- The installation is in the reverse order of the removal. However, when there is a special point concerning the installation, it is indicated.
- On the RH side, use the same procedures as on the LH side.



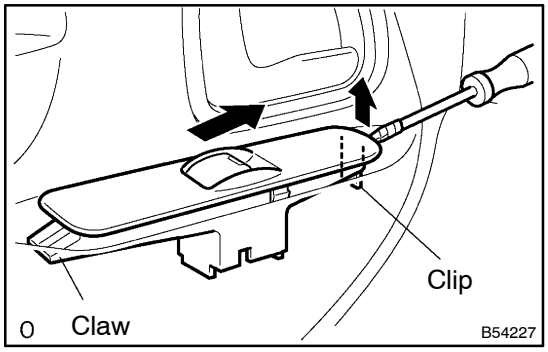
1. REMOVE DOOR PULL HANDLE

(a) Remove the screw and door pull handle.



2. REMOVE FRONT DOOR WINDOW REGULATOR HANDLE ASSY (W/O POWER WINDOW)

(a) Pull off the snap ring with a shop rag and remove the regulator handle and plate.



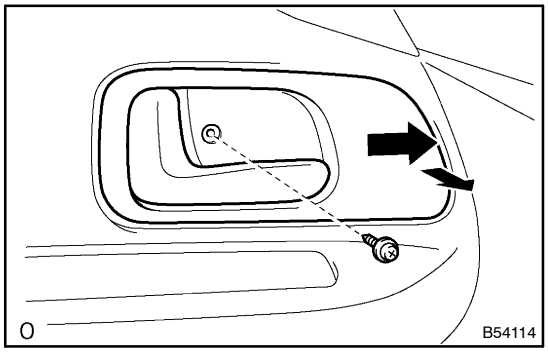
3. REMOVE FRONT ARMREST BASE PANEL UPPER LH (W/ POWER WINDOW)

(a) Using a screwdriver, remove the panel.

HINT:

Tape the screwdriver tip before use.

(b) Disconnect the connector.

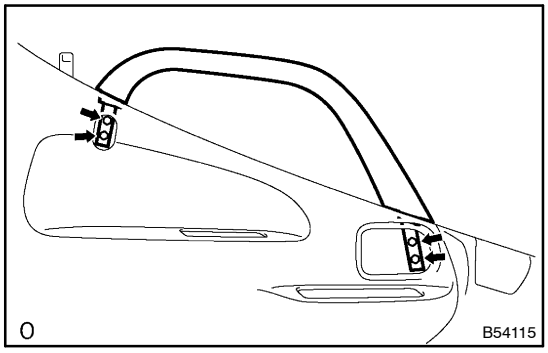


4. REMOVE FRONT DOOR INSIDE HANDLE SUB–ASSY LH

(a) Remove the screw, and slide the bezel forward.

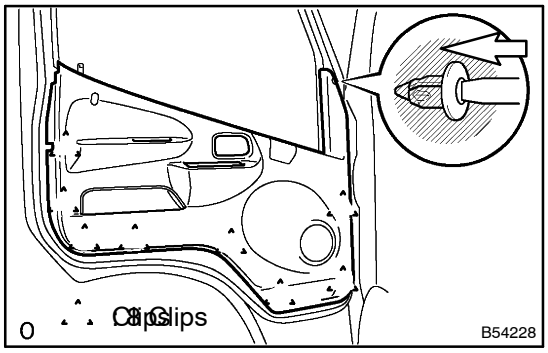
(b) Disconnect the handle from the 2 links, and remove the inside handle.

5. REMOVE DOOR ASSIST GRIP COVER LH



6. REMOVE DOOR ASSIST GRIP ASSY LH

(a) Remove 4 bolts and door assist grip.



7. REMOVE FRONT DOOR TRIM BOARD SUB–ASSY LH

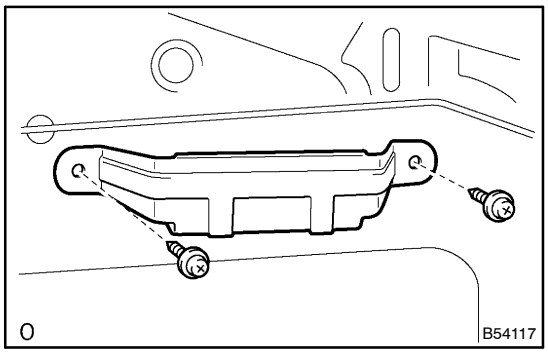
(a) Remove the clip as shown in the illustration.

(b) Using a screwdriver, remove the door trim board and disconnect the connector.

HINT:

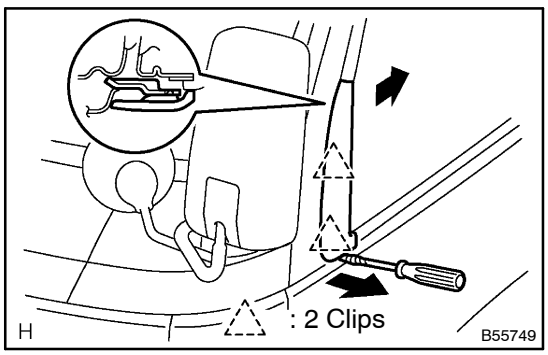
Tape the screwdriver tip before use.

8. REMOVE FRONT DOOR GLASS WEATHERSTRIP INNER LH



9. REMOVE FRONT DOOR TRIM BRACKET NO.1

(a) Remove 2 screws and door trim bracket.



10. REMOVE FRONT DOOR FRONT LOWER FRAME COVER UPPER LH

(a) Using a screwdriver, remove the door lower frame cover.

HINT:

Tape the screwdriver tip before use.

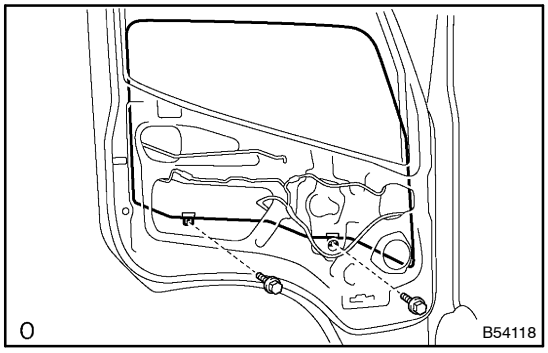
11. REMOVE FRONT DOOR SERVICE HOLE COVER LH

12. REMOVE FRONT NO.1 SPEAKER ASSY (W/ SPEAKER)

(a) Disconnect the connector.

(b) Remove the 3 bolts and speaker.

13. REMOVE FRONT DOOR GLASS WEATHERSTRIP ASSY OUTER LH



14. REMOVE FRONT DOOR GLASS SUB–ASSY LH

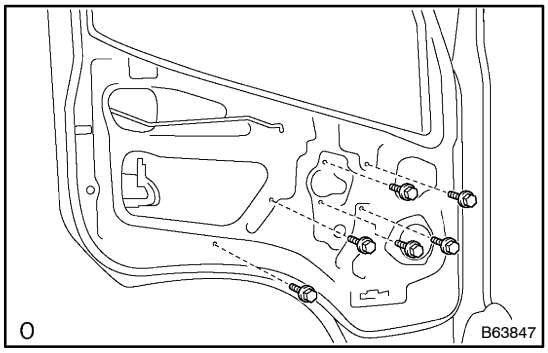
HINT:

Insert a shop rag inside the door panel to panel to prevent scratching the glass.

(a) Open the door grass.

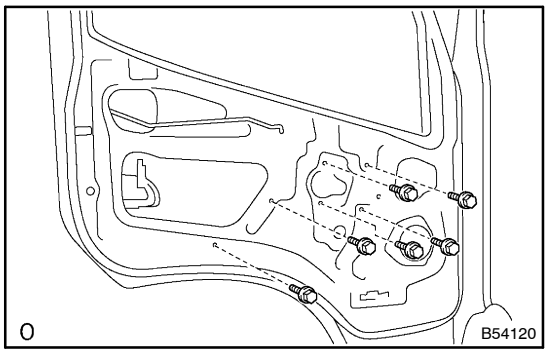
(b) Remove the 2 bolts and door glass.

15. REMOVE FRONT DOOR GLASS RUN LH



16. REMOVE FRONT DOOR WINDOW REGULATOR SUB–ASSY LH (W/O POWER WINDOW)

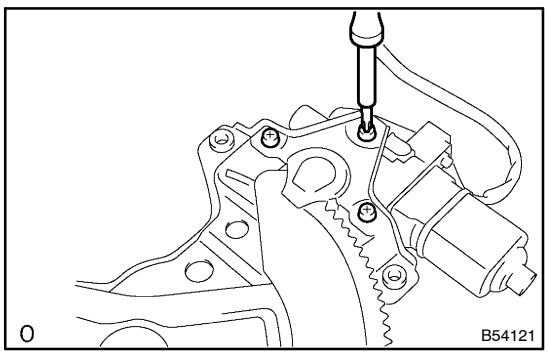
(a) Remove the 6 bolts and regulator.



17. REMOVE FRONT DOOR WINDOW REGULATOR SUB–ASSY LH (W/ POWER WINDOW)

(a) Disconnect the connector.

(b) Remove the 6 bolts and window regulator.

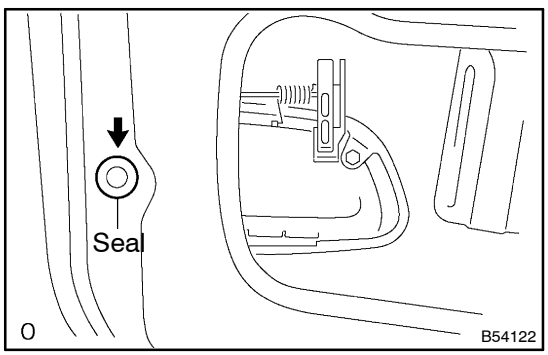


18. REMOVE POWER WINDOW REGULATOR MOTOR ASSY LH (W/ POWER WINDOW)

(a) Remove the 3 screws and motor.

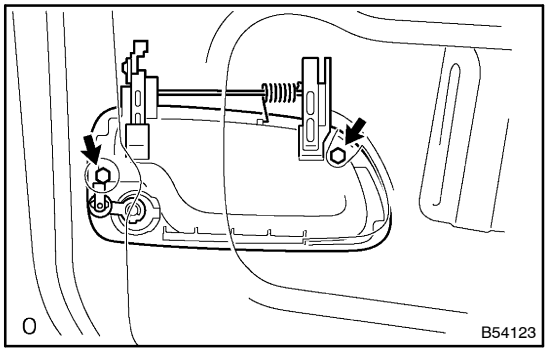
19. APPLICATION BODY GREASE

(a) Apply MP grease to the sliding and rotating parts of the regulator.

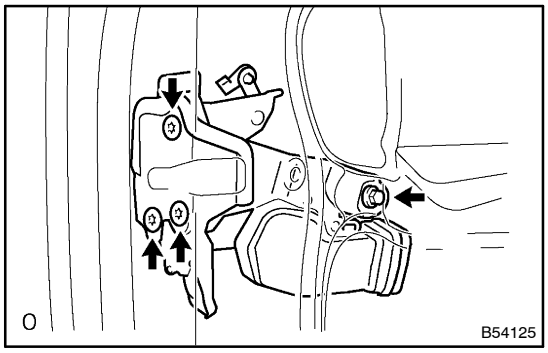


20. REMOVE FRONT DOOR HANDLE ASSY OUTSIDE LH

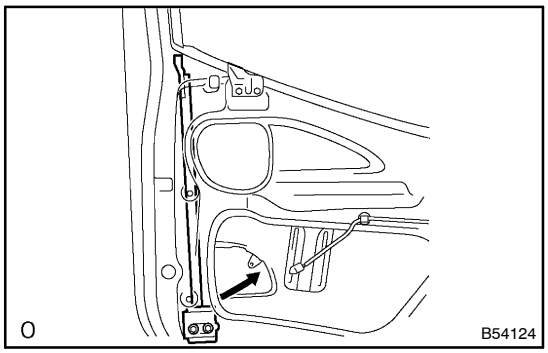
(a) Remove the seal.



(b) Remove 2 bolts.
(c) Disconnect the handle from the 2 links, and remove the front door handle.



21. REMOVE FRONT DOOR LOCK ASSY LH
(a) Remove the 3 screws and bolt.
(b) w/ Power door lock and wireless door lock:
Disconnect the connector.
(c) Remove the door lock control knob.
(d) Disconnect the door lock link, and remove the door lock.



22. REMOVE FRONT DOOR FRAME SUB–ASSY REAR LOWER LH
(a) Remove 2 bolts and door frame.
23. REMOVE FRONT DOOR LOCK ACTUATOR ASSY LH (W/ POWER DOOR LOCK)
(a) Remove the 2 screws and door lock actuator.

24. INSTALL FRONT DOOR LOCK ACTUATOR ASSY LH (W/ POWER DOOR LOCK)
(a) Remove 2 bolts and door lock actuator.
Torque: 5.0 N·m (50 kgf·cm, 44 in.·lbf)
25. INSTALL FRONT DOOR LOCK ASSY LH
(a) Apply MP grease to the sliding and rotating parts of the door lock.
(b) Apply adhesive to the 3 screws.
Part No.08833–00070, THREE BOND 1324 or equivalent
(c) Install the door lock with 3 screws.
Torque: 5.0 N·m (50 kgf·cm, 44 in.·lbf)
(d) Connect the link and connector.
(e) Install the door lock control knob.
26. INSTALL FRONT DOOR HANDLE ASSY OUTSIDE LH
(a) Install the door handle with 2 bolts.
Torque: 5.0 N·m (50 kgf·cm, 44 in.·lbf)
(b) Connect the 2 links.
(c) Install a new seal to the panel.
27. INSTALL POWER WINDOW REGULATOR MOTOR ASSY LH (W/ POWER WINDOW)
(a) Install the regulator motor with 3 screws.

28. INSPECT FUNCTION OF POWER WINDOW (W/ POWER WINDOW)

(a) Inspect operation of the power window.

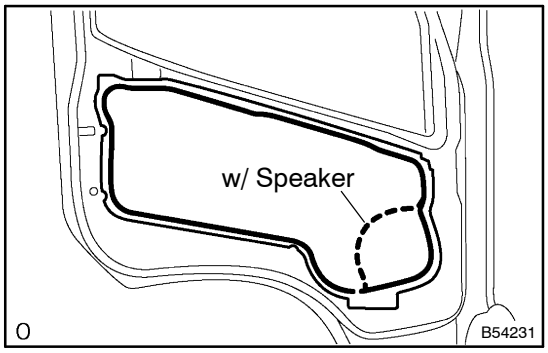
HINT:

When the installation point of the door glass does not match, adjust the regulator position in manual operation.

(1) Connect the power window switch to the wire harness and turn the ignition switch ON.

(2) Repeat UP and DOWN operation several times in munual operation.

29. INSTALL FRONT DOOR GLASS SUB–ASSY LH

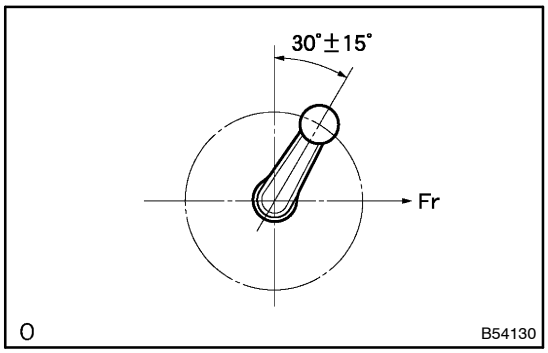


30. INSTALL FRONT DOOR SERVICE HOLE COVER LH

(a) Install a new service hole cover to the door panel.

HINT:

- When installing the service hole cover, pull out the links and connectors through the service hole cover.
- There should be no wrinkles or folds after attaching the service hole cover.
- After attaching the service hole cover, sealing condition should be confirmed.



31. INSTALL FRONT DOOR WINDOW REGULATOR HANDLE ASSY (W/O POWER WINDOW)

(a) With the door window fully closed, install the plate and regulator handle with a snap ring as shown in the illustration.