REAR WIPER MOTOR ASSY

REPLACEMENT

660IA–01

HINT:

Installation is in the reverse order of removal.

1. REMOVE RR WIPER ARM & BLADE ASSY

(a) Remove the rear wiper arm cover.

(b) Remove the nut and the RR wiper arm & blade assy.

2. REMOVE REAR WIPER MOTOR GROMMET

3. REMOVE BACK WINDOW PANEL TRIM UPPER (SEE PAGE 75–20)

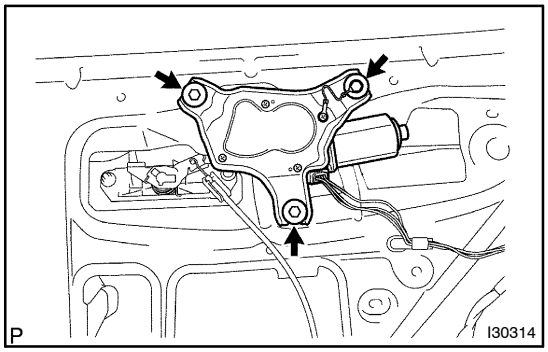
4. REMOVE BACK DOOR TRIM COVER RH (SEE PAGE 75–20)

5. REMOVE BACK DOOR TRIM COVER LH (SEE PAGE 75–20)

6. REMOVE ASSIST STRAP HOLE COVER (SEE PAGE 75–20)

7. REMOVE ASSIST STRAP ASSY RH (SEE PAGE 75–20)

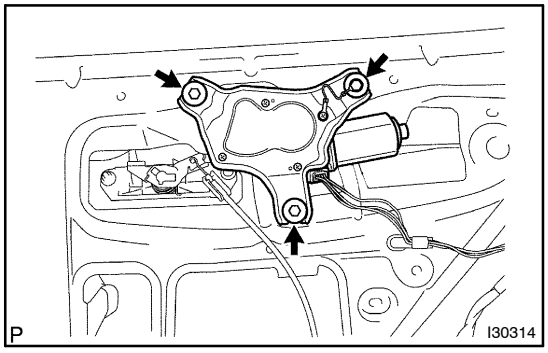
8. REMOVE BACK DOOR TRIM PANEL ASSY (SEE PAGE 75–20)



9. REMOVE REAR WIPER MOTOR ASSY

(a) Disconnect the connector.

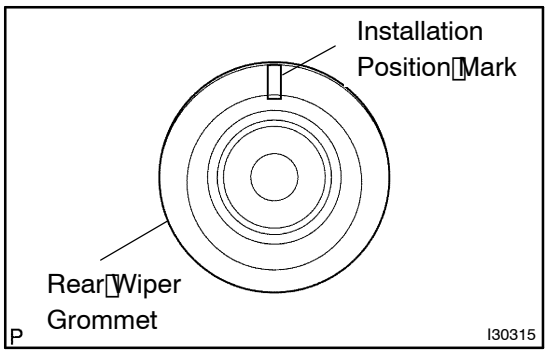
(b) Remove the 3 bolts and the rear wiper motor assy.



10. INSTALL REAR WIPER MOTOR ASSY

(a) Install the rear wiper motor assy with the 3 bolts.
Torque: 5.5 N·m (56 kgf·cm, 48 in.·lbf)

(b) Connect the connector.

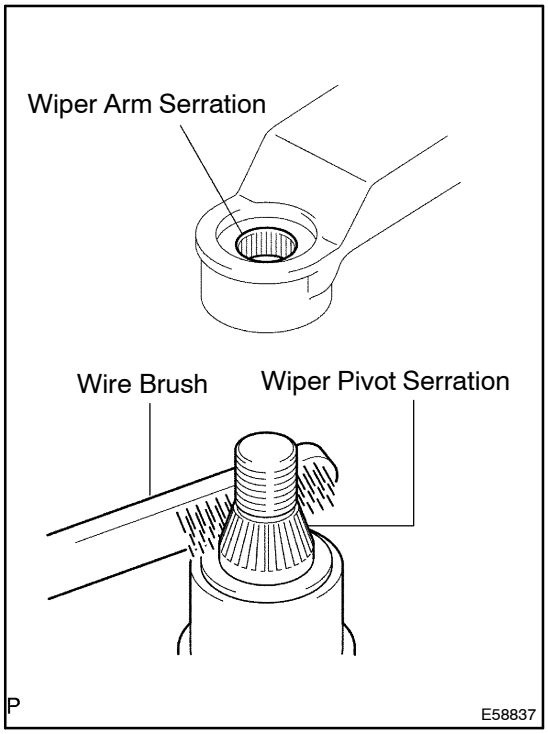


11. INSTALL REAR WIPER MOTOR GROMMET

(a) As shown in the illustration, install the rear wiper motor grommet with its position mark upside.

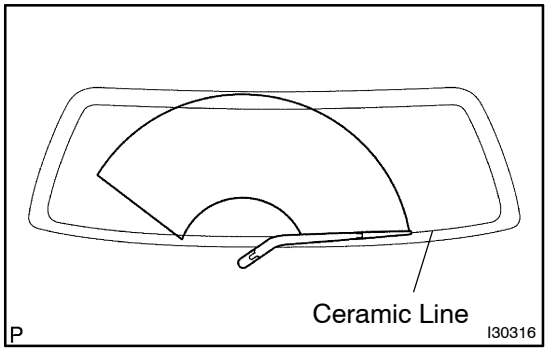
12. INSTALL RR WIPER ARM & BLADE ASSY

(a) Stop the rear wiper motor assy at the automatic stop position.



(b) Scrape off the wiper arm serration with a round file or equivalent.

(c) Clean the rear wiper pivot serration with a wire brush.



(d) Install the RR wiper arm & blade assy in the position shown in the illustration.

(e) Install the RR wiper arm & blade assy with the nut.

Torque: 5.5 N·m (56 kgf·cm, 48 in.·lbf)

HINT:

Hold down the arm hinge by hand in order to fasten the nut.

(f) Install the rear wiper arm cover.

(g) Operate the wiper while running water or washer fluid over the window, and check the wiping condition and that the rear wiper does not scrape against the body.