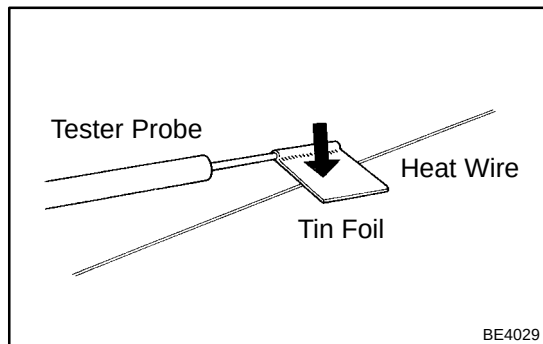


WINDOW GLASS (ANTENNA WIRE) REPAIR

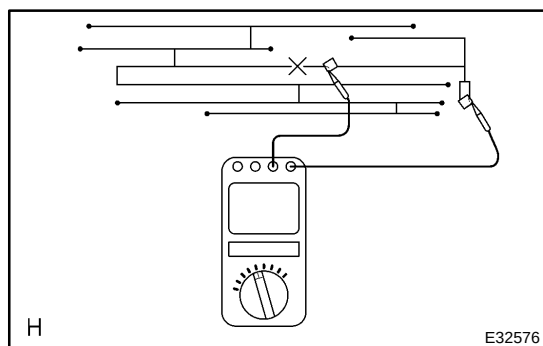
670RG-02



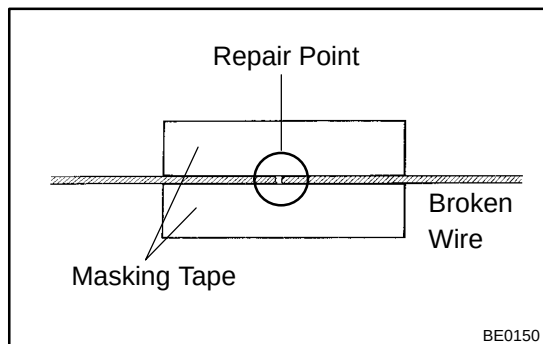
1. INSPECT WINDOW GLASS (ANTENNA WIRE)

NOTICE:

When cleaning the glass, use a soft, dry cloth, and wipe the glass in the direction of the wire. Take care not to damage the wires. Do not use detergents or glass cleaners with abrasive. When measuring voltage, wind a piece of tin foil around the top of the negative probe and press the foil against the wire with your finger, as shown in the illustration.

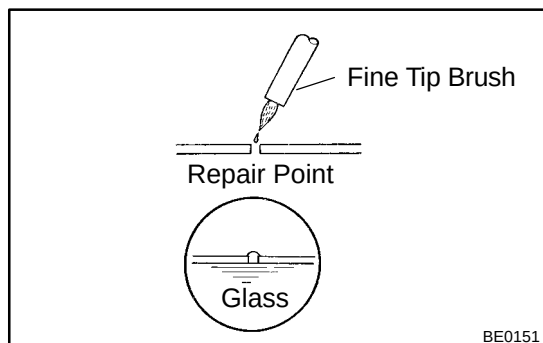


- (a) Check the continuity, at the center of each antenna wire, as shown in the illustration.



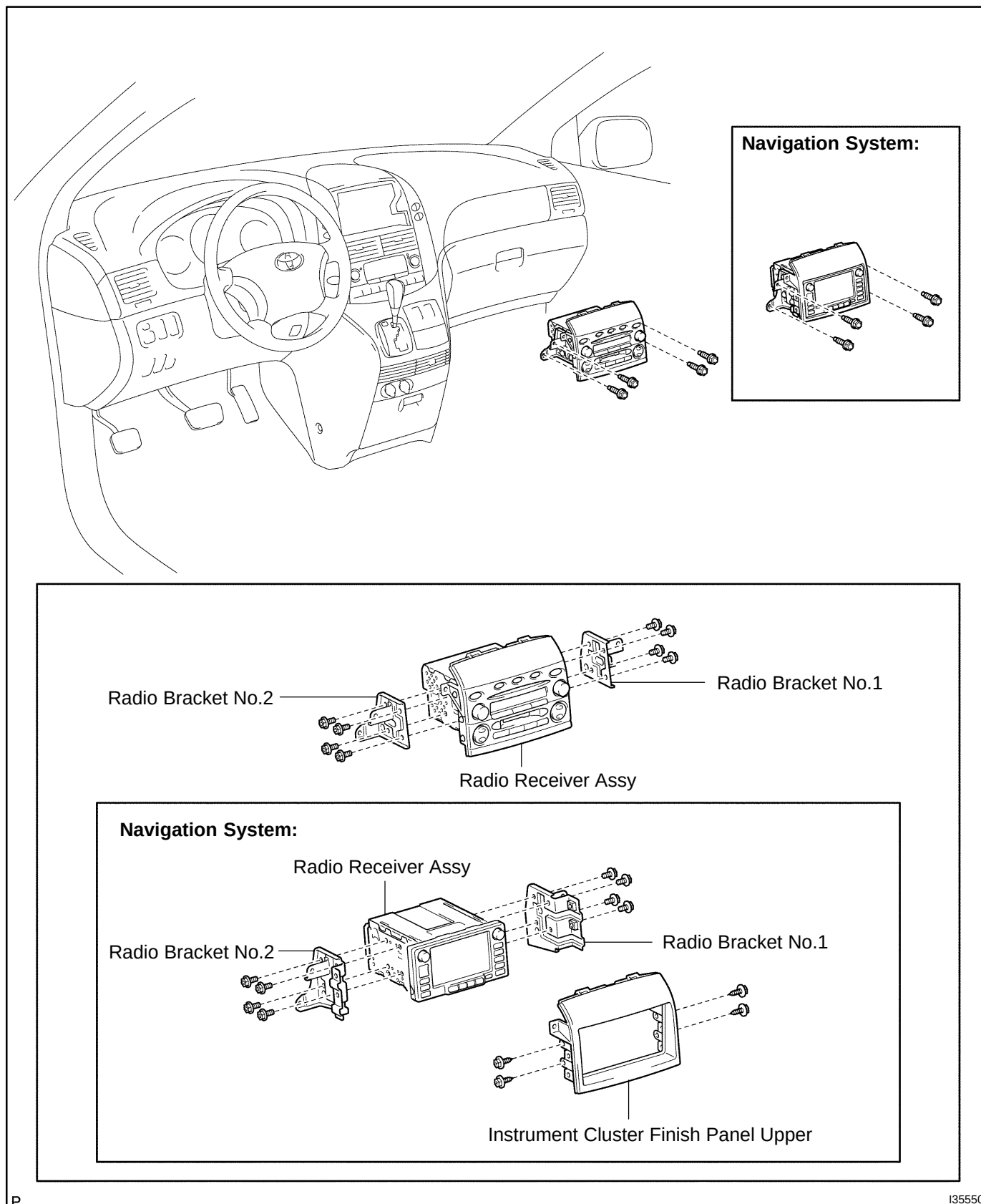
2. REPAIR WINDOW GLASS (ANTENNA WIRE)

- (a) Clean the broken wire tips with a grease, wax and silicone remover.
(b) Place the masking tape along both sides of the wire to be repaired.
(c) Thoroughly mix the repair agent (Dupont paste No. 4817).



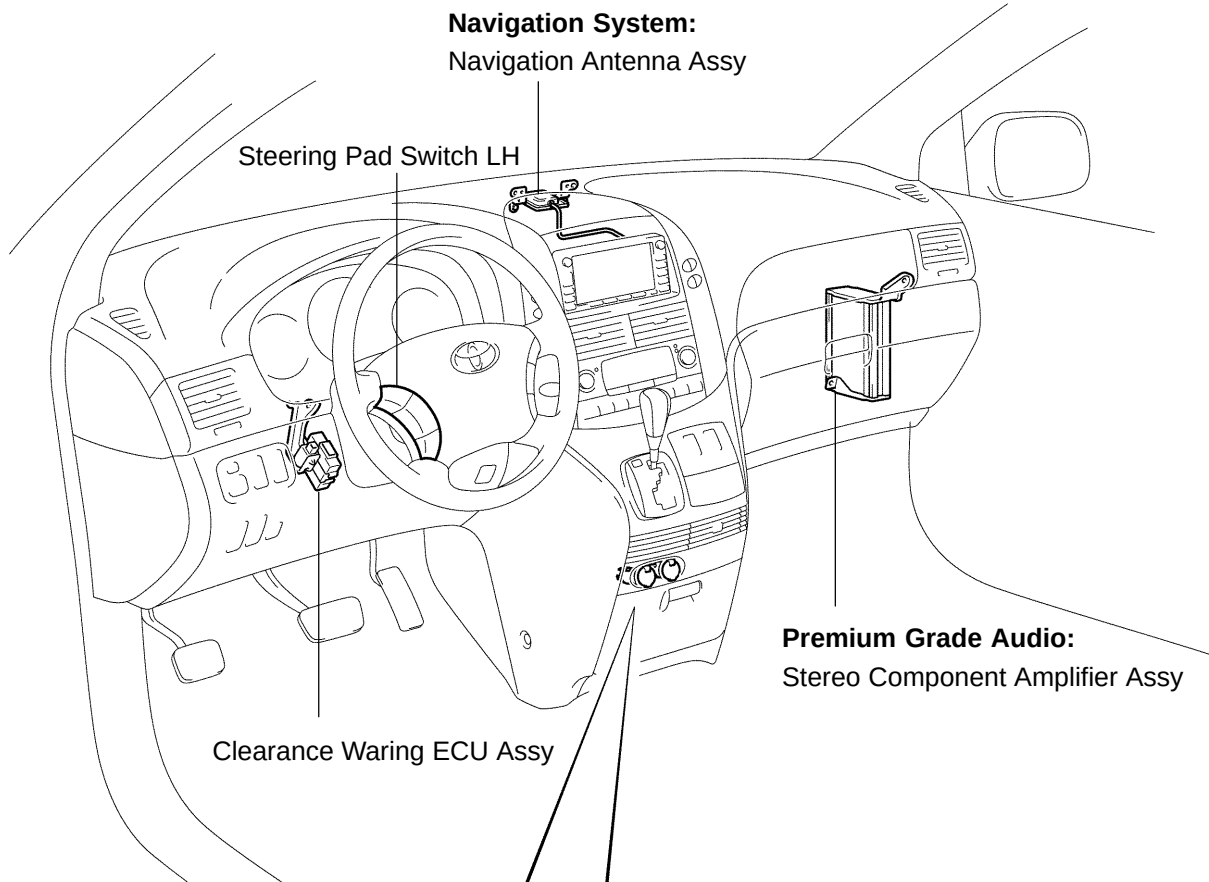
- (d) Using a fine tip brush, apply a small amount of the mixture to the wire.
(e) After a few minutes, remove the masking tape.
(f) Do not repair the defogger wire for at least 24 hours.

COMPONENTS

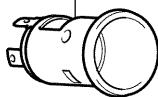


P

I35550

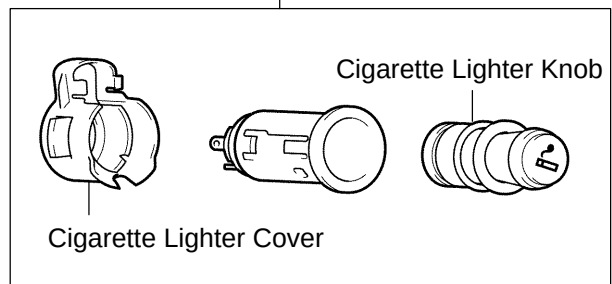


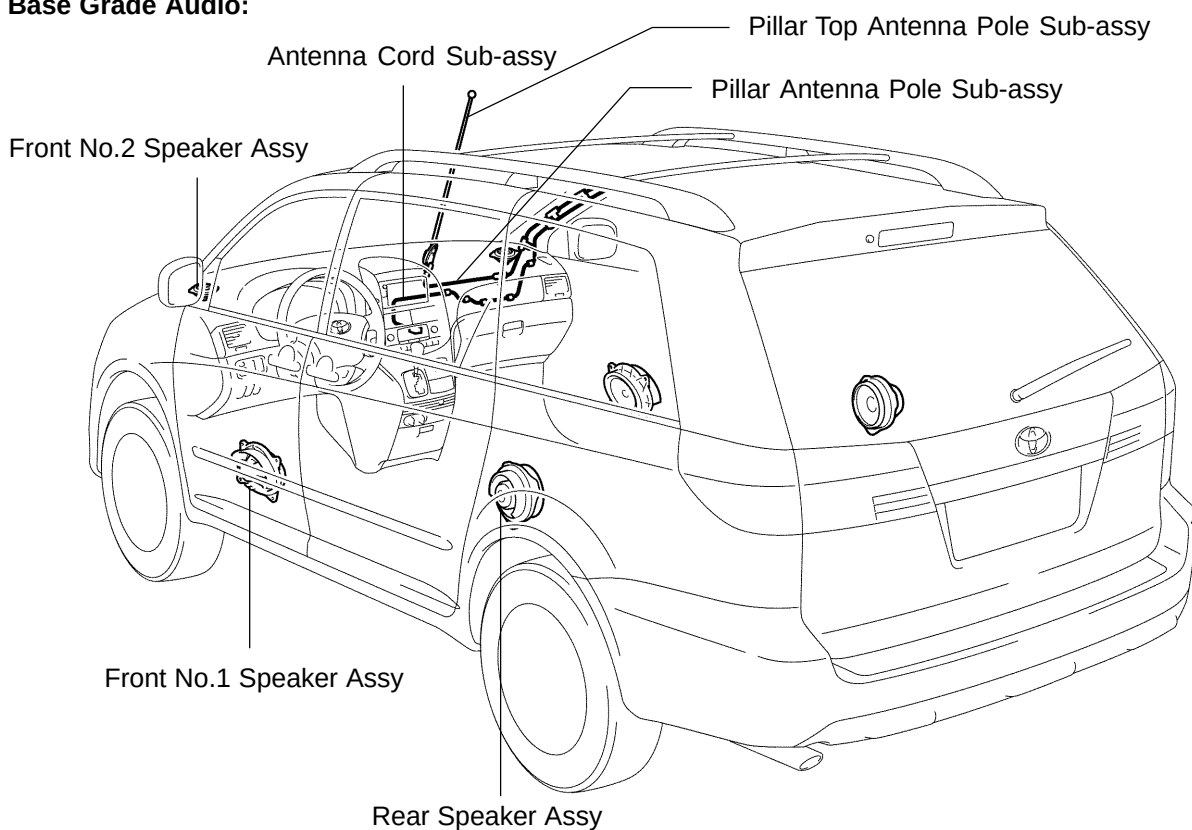
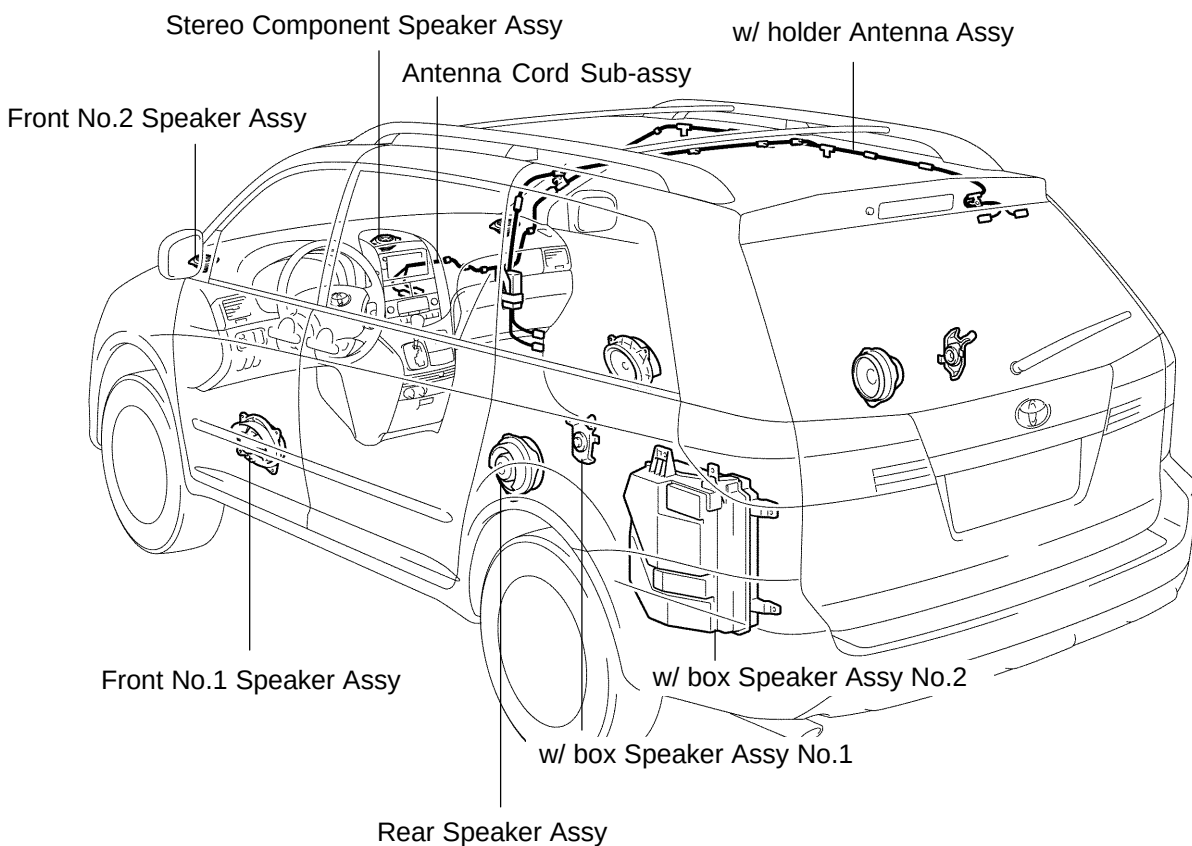
Power Point Socket Assy

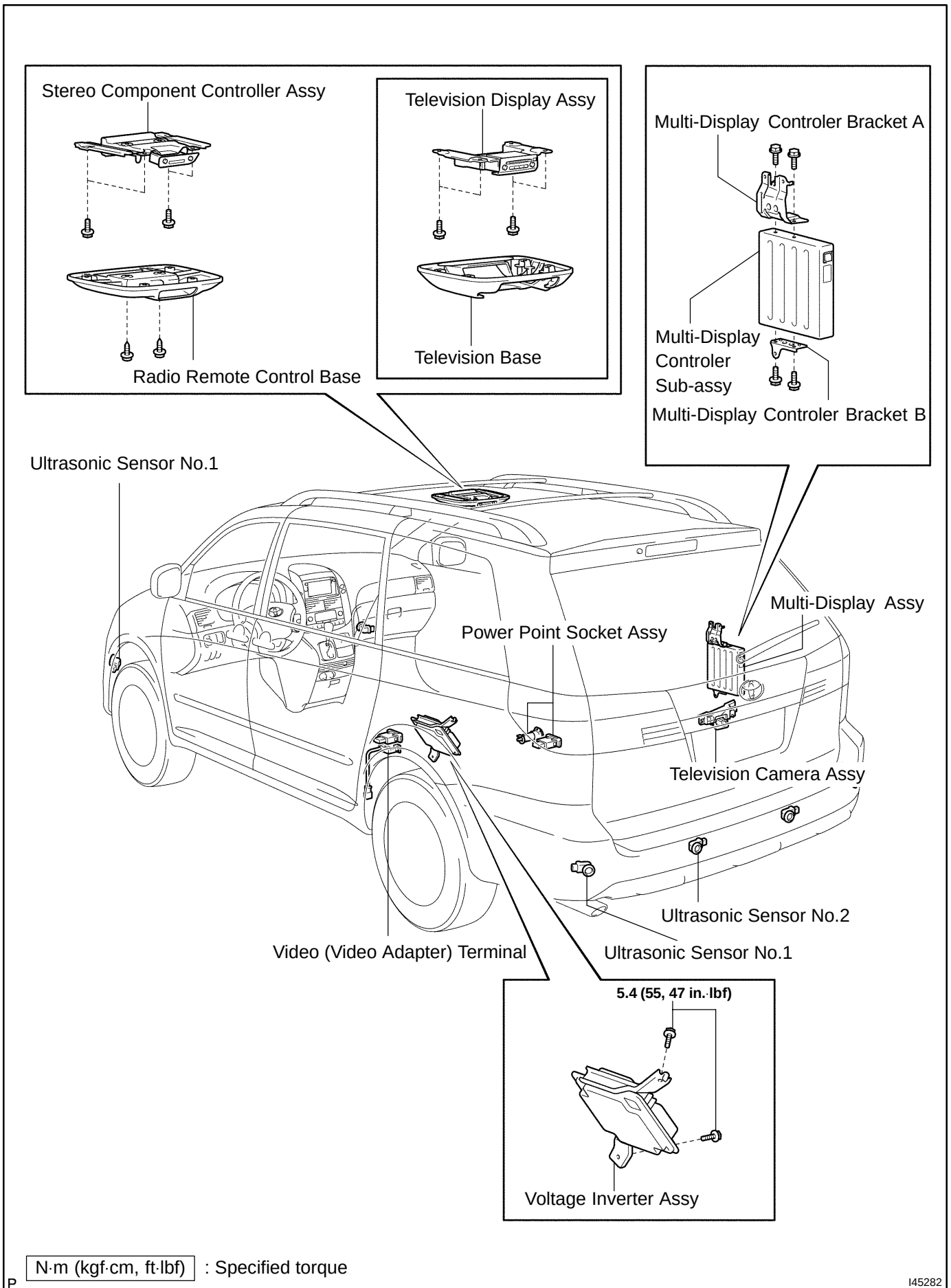


Cigarette Lighter Type:

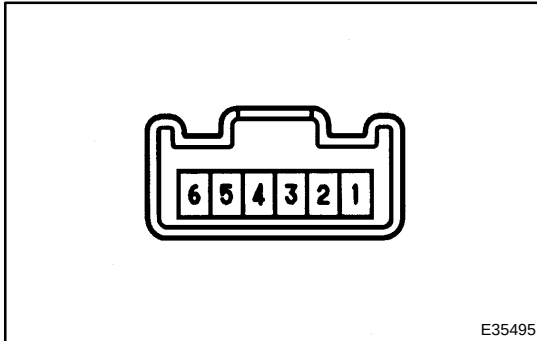
Cigarette Lighter Assy



Base Grade Audio:**Premium Grade Audio:**



INSPECTION



1. INSPECT MAIN SWITCH ASSY

- (a) Inspect the continuity between terminal at the each switch position shown in the chart.

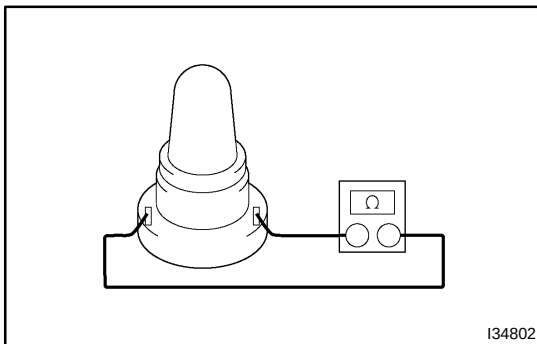
Switch operation	Tester connection	Specified condition
OFF	3 - 2	No continuity
ON	3 - 2	Continuity

If continuity is not as specified, replace the main switch assy.

- (b) Inspect the bulb state when connecting the battery to each terminal.

Inspection item	Battery connection	Specified condition
Indicator	Battery positive terminal - 3 Battery negative terminal - 5	Comes on
Illumination	Battery positive terminal - 4 Battery negative terminal - 1	Comes on

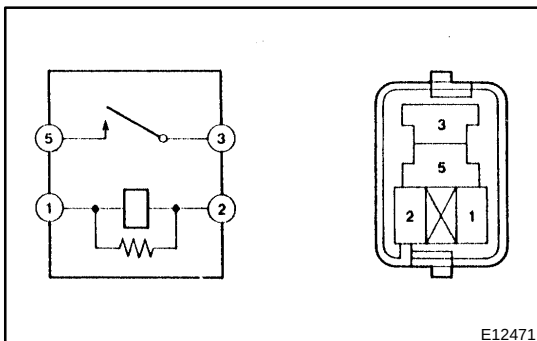
If operation is not as specified, check the faulty bulb.



- (c) Inspect continuity of the bulb by connecting the tester as shown in the illustration.

If continuity exists, replace the main switch assy.

If no continuity exists, replace the bulb.



2. INSPECT INVERTER RELAY

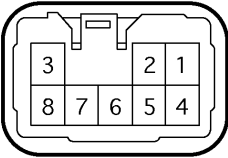
- (a) Inspect continuity between terminal at the each switch position shown in the chart.

Condition	Tester connection	Specified condition
Always	1 - 2	Continuity
Always	3 - 5	No continuity
Apply B+ between terminal 1 and 2	3 - 5	Continuity

If continuity is not as specified, replace the point socket relay.

ON-VEHICLE INSPECTION

1. INSPECT VOLTAGE INVERTER ASSY



B33333

Tester connection	Condition	Specified condition
1 - 4	IG switch ON	10 to 16 V
3 - 4	IG switch ON, main switch ON	Pulse generation
4 - Body Ground	Always	Continuity
7 - 4	IG switch ON, main switch ON	Pulse generation

AUDIO & VISUAL SYSTEM

670RJ-02

PRECAUTION

1. OBSERVE HANDLING AND OPERATIONAL PRECAUTIONS

- (a) Please explain to the customer that when the negative terminal is disconnected from the battery, the channel information memory of the AM/FM broadcast stations in the radio receiver is cleared. If necessary, make a note of the recorded channel information before the negative terminal is disconnected, then reset the information after the negative terminal is reconnected.
- (b) The removal/installation of the radio receiver should be performed after all the cassette tapes and audio CDs are ejected from the radio receiver.

HINT:

If cassette tapes and audio CDs cannot be ejected due to the malfunction of the radio receiver, do not try to remove them drag them out by force. Bring the vehicle to the repair plant.

- (c) Fasten the earth bolt securely when the antenna cord is removed or installed.

HINT:

Failing to fasten the earth bolt securely causes noise at the time of radio wave reception.

- (d) Do not touch the cone paper of the speaker.

STEERING PAD SWITCH LH

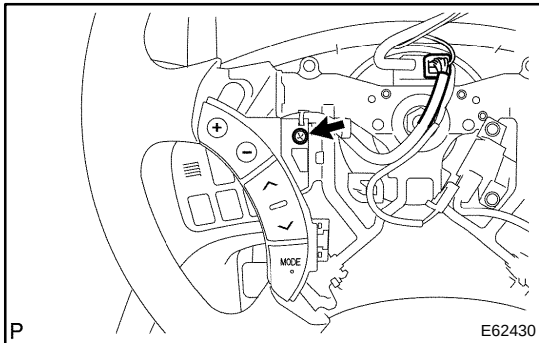
REPLACEMENT

670R6-02

HINT:

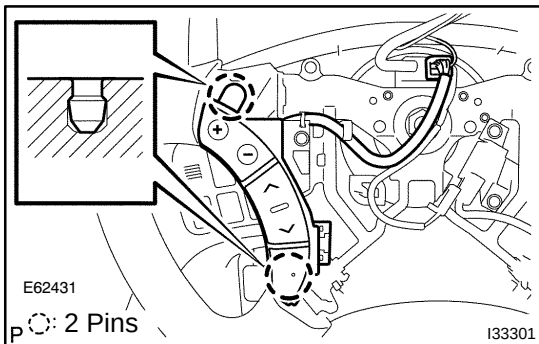
COMPONENTS: See page 67-2

1. **DISCONNECT BATTERY NEGATIVE TERMINAL** (See page 60-19)
2. **REMOVE STEERING WHEEL COVER LOWER NO.2** (See page 60-19)
3. **REMOVE STEERING WHEEL COVER LOWER NO.3** (See page 60-19)
4. **REMOVE HORN BUTTON ASSY** (See page 60-19)

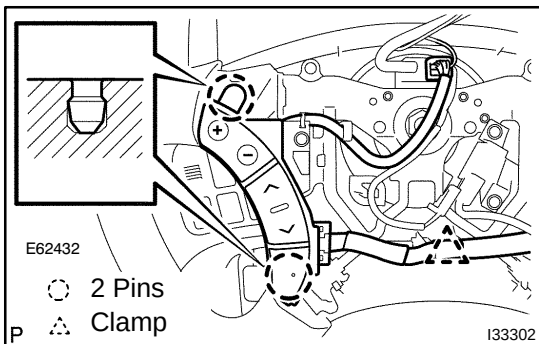


5. REMOVE STEERING PAD SWITCH LH

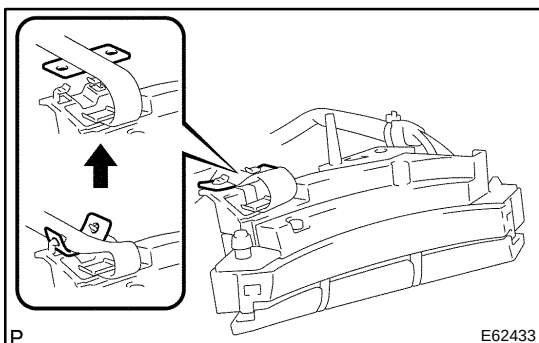
- (a) Disconnect the connector.
- (b) Disconnect the connector of cruise control main switch.
- (c) Remove the screw.



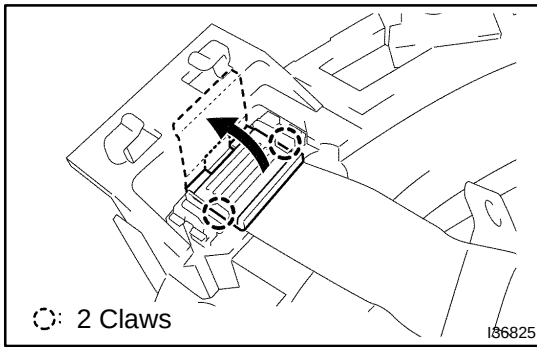
- (d) w/o Laser radar cruise control:
Release the 2 pin fittings and remove the steering pad switch LH.



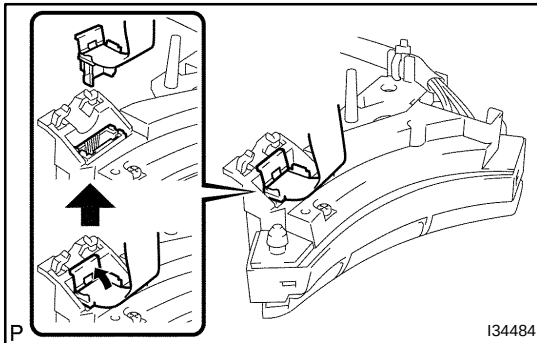
- (e) w/ Laser radar cruise control:
Remove the clamp.
- (f) w/ Laser radar cruise control:
Release the 2 pin fittings and release the steering pad switch LH from steering wheel.



- (g) w/ Laser radar cruise control:
Release the tab of steering pad switch cable from steering pad switch LH as shown in the illustration.



- (h) w/ Laser radar cruise control:
Disengage the 2 claws as shown in the illustration and open the latch on the top of the connector.



- (i) w/ Laser radar cruise control:
Pull out the connector while pinching the latch with fingers and disconnect the steering pad switch cable from the steering pad switch LH.

6. **INSTALL HORN BUTTON ASSY** (See page [60-19](#))
7. **INSPECT HORN BUTTON ASSY** (See page [60-1](#))
8. **INSPECT SRS WARNING LIGHT** (See page [05-770](#))

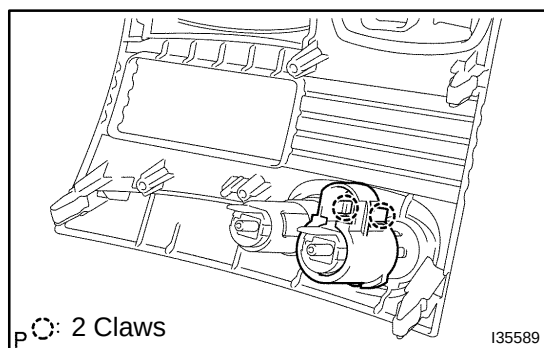
CIGARETTE LIGHTER ASSY REPLACEMENT

670R9-02

HINT:

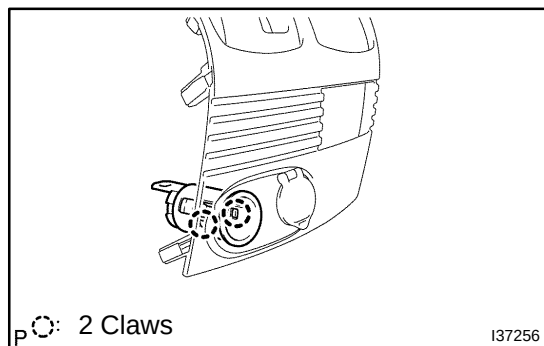
COMPONENTS: See page 67-2

1. REMOVE INSTRUMENT CLUSTER FINISH PANEL CENTER NO.1 (See page 71-10)
2. REMOVE INSTRUMENT CLUSTER FINISH PANEL CENTER NO.2 (See page 71-10)
3. REMOVE SHIFT LEVER KNOB SUB-ASSY (See page 71-10)
4. REMOVE FLOOR SHIFT POSITION INDICATOR HOUSING ASSY (See page 71-10)
5. REMOVE INSTRUMENT CLUSTER FINISH PANEL ASSY CENTER (See page 71-10)



6. REMOVE CIGARETTE LIGHTER COVER

- (a) Release the 2 claw fittings and remove the cigarette lighter cover.



7. REMOVE CIGARETTE LIGHTER ASSY

- (a) Remove the cigarette lighter knob and element assy.
- (b) Release the 2 claw fittings and remove the cigarette lighter assy.

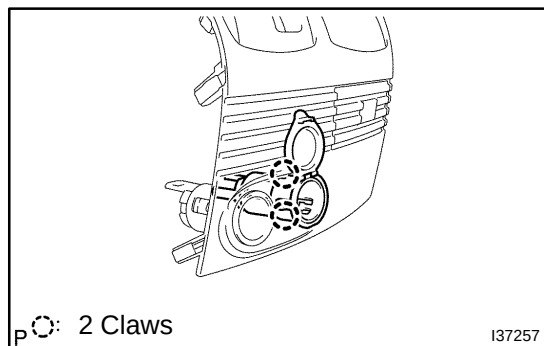
POWER POINT SOCKET ASSY REPLACEMENT

670RA-02

HINT:

COMPONENTS: See page 67-2

1. REMOVE INSTRUMENT CLUSTER FINISH PANEL CENTER NO.1 (See page 71-10)
2. REMOVE INSTRUMENT CLUSTER FINISH PANEL CENTER NO.2 (See page 71-10)
3. REMOVE SHIFT LEVER KNOB SUB-ASSY (See page 71-10)
4. REMOVE POSITION INDICATOR HOUSING ASSY (See page 71-10)
5. REMOVE INSTRUMENT CLUSTER FINISH PANEL ASSY CENTER (See page 71-10)



6. REMOVE POWER POINT SOCKET ASSY
 - (a) Release the 2 claw fittings and remove the power point socket assy.

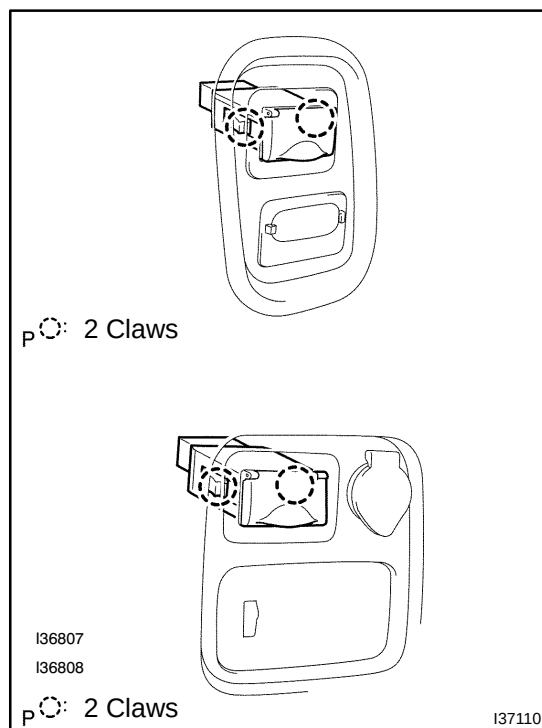
POWER POINT SOCKET ASSY REPLACEMENT

670RB-02

HINT:

COMPONENTS: See page 67-2

1. REMOVE REAR DOOR SCUFF PLATE LH (See page 76-27)
2. REMOVE REAR DOOR WEATHERSTRIP LH (See page 76-27)
3. REMOVE BACK DOOR WEATHERSTRIP (See page 76-27)
4. REMOVE BACK DOOR SCUFF PLATE (See page 76-27)
5. REMOVE QUARTER TRIM PANEL ASSY FRONT LH (See page 76-27)



6. REMOVE POWER POINT SOCKET ASSY

- (a) Release the 2 claw fittings and remove the power point socket assy.

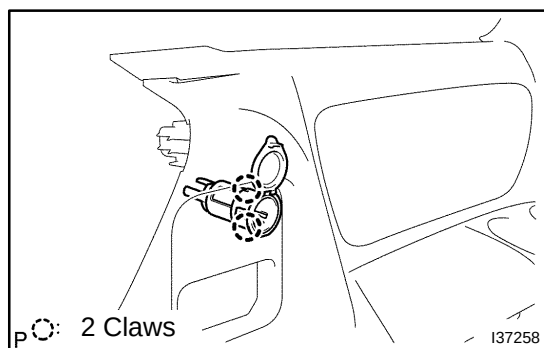
POWER POINT SOCKET ASSY REPLACEMENT

670RC-02

HINT:

COMPONENTS: See page 67-2

1. REMOVE REAR DOOR SCUFF PLATE LH (See page 76-27)
2. REMOVE REAR DOOR WEATHERSTRIP LH (See page 76-27)
3. REMOVE BACK DOOR WEATHERSTRIP (See page 76-27)
4. REMOVE BACK DOOR SCUFF PLATE (See page 76-27)
5. REMOVE QUARTER TRIM PANEL ASSY FRONT LH (See page 76-27)



6. REMOVE POWER POINT SOCKET ASSY
 - (a) Release the 2 claw fittings and remove the power point socket assy.

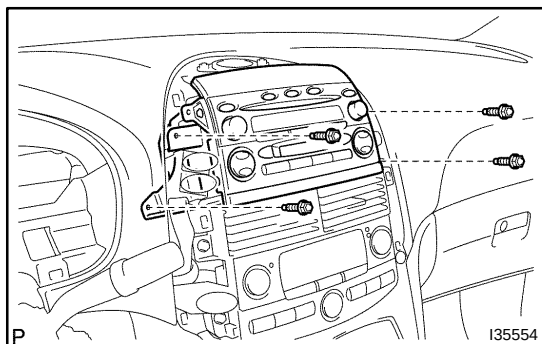
RADIO RECEIVER ASSY REPLACEMENT

670QN-02

HINT:

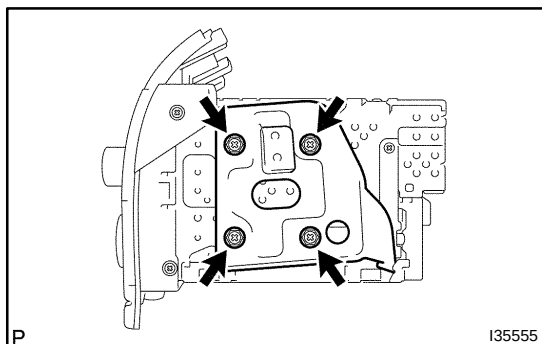
COMPONENTS: See page 67-2

1. REMOVE INSTRUMENT CLUSTER FINISH PANEL CENTER NO.1 (See page 71-10)
2. REMOVE INSTRUMENT CLUSTER FINISH PANEL CENTER NO.2 (See page 71-10)
3. REMOVE INSTRUMENT CLUSTER FINISH PANEL GARNISH (See page 71-10)



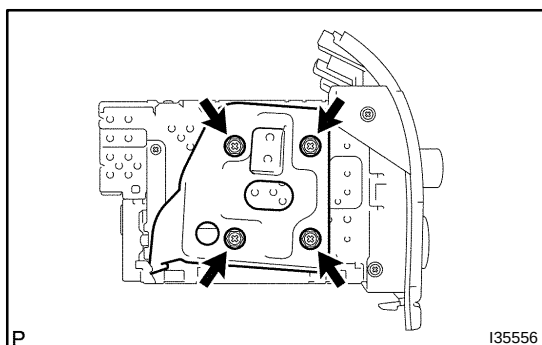
4. REMOVE RADIO RECEIVER ASSEMBLY W/BRACKET

- (a) Disconnect the connectors and remove the 4 screws and the radio receiver assembly w/ bracket.



5. REMOVE RADIO BRACKET NO.1

- (a) Remove the 4 screws and the radio bracket No.1.



6. REMOVE RADIO BRACKET NO.2

- (a) Remove the 4 screws and the radio bracket No.2.

7. REMOVE RADIO RECEIVER ASSY

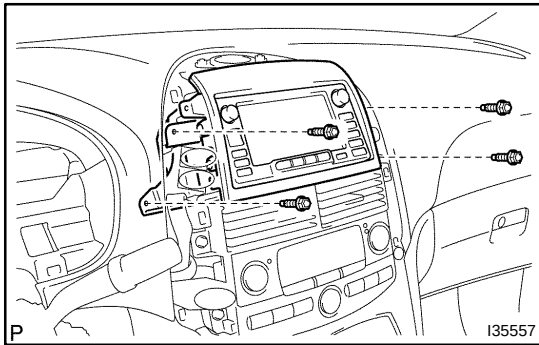
RADIO RECEIVER ASSY REPLACEMENT

670QO-02

HINT:

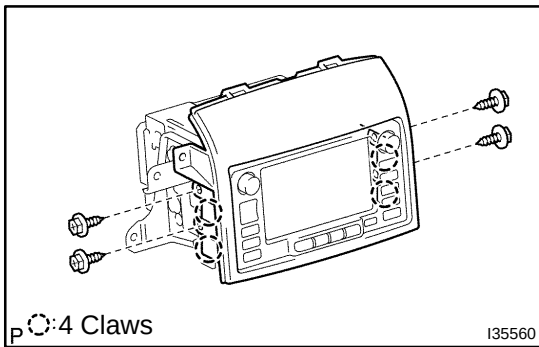
COMPONENTS: See page 67-2

1. REMOVE INSTRUMENT CLUSTER FINISH PANEL CENTER NO.1 (See page 71-10)
2. REMOVE INSTRUMENT CLUSTER FINISH PANEL CENTER NO.2 (See page 71-10)
3. REMOVE INSTRUMENT CLUSTER FINISH PANEL GARNISH (See page 71-10)



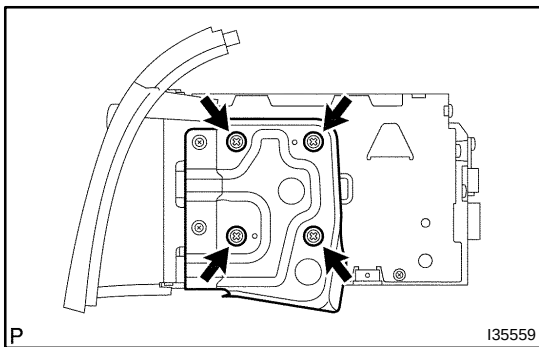
4. REMOVE RADIO RECEIVER ASSEMBLY W/BRACKET

- (a) Disconnect the connectors and remove the 4 screws and the radio receiver assembly w/ bracket.



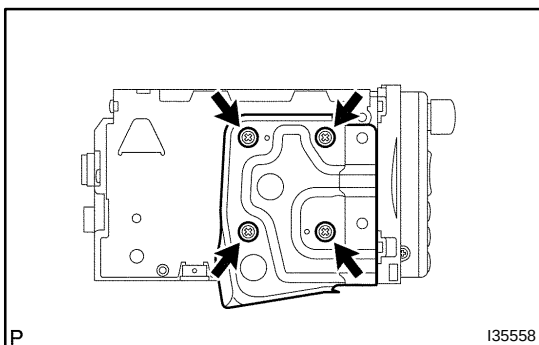
5. REMOVE INSTRUMENT CLUSTER FINISH PANEL UPPER

- (a) Remove the 4 screws and the instrument cluster finish panel upper.



6. REMOVE RADIO BRACKET NO.1

- (a) Remove the 4 screws and the radio bracket No.1.



7. REMOVE RADIO BRACKET NO.2

- (a) Remove the 4 screws and the radio bracket No.2.

8. REMOVE RADIO RECEIVER ASSY

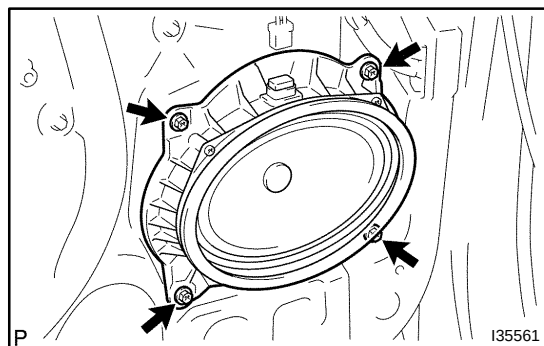
FRONT NO.1 SPEAKER ASSY REPLACEMENT

670QP-02

HINT:

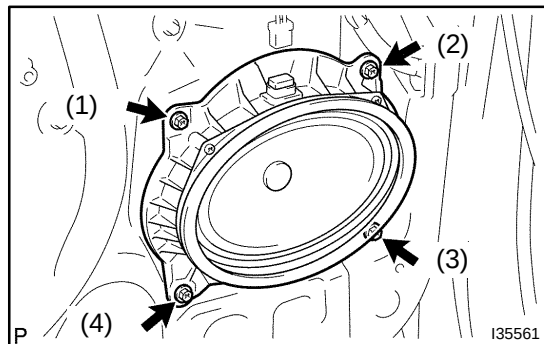
COMPONENTS: See page 67-2

1. REMOVE FRONT DOOR LOWER FRAME BRACKET GARNISH LH (See page 75-8)
2. REMOVE FRONT DOOR INSIDE HANDLE BEZEL PLUG LH (See page 75-8)
3. REMOVE POWER WINDOW REGULATOR MASTER SWITCH ASSY (See page 75-8)
4. REMOVE FRONT ARMREST BASE PANEL UPPER LH (See page 75-8)
5. REMOVE FRONT DOOR TRIM BOARD SUB-ASSY LH (See page 75-8)



6. REMOVE FRONT NO.1 SPEAKER ASSY

- (a) Disconnect the connector.
- (b) Remove the 4 screws and the front No.1 speaker assy.



7. INSTALL FRONT NO.1 SPEAKER ASSY

- (a) Install the front No.1 speaker assy with the 4 screws.

NOTICE:

Tighten the screws in order shown in the illustration to install the front No.1 speaker assy.

- (b) Connect the connector.

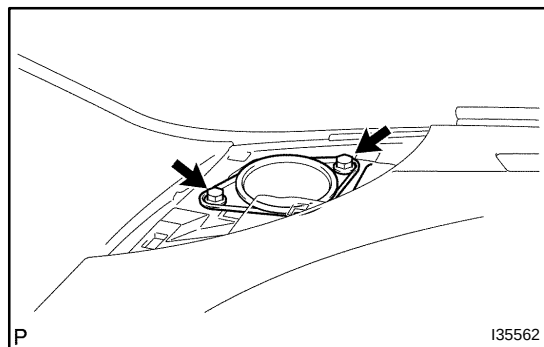
FRONT NO.2 SPEAKER ASSY REPLACEMENT

670QQ-02

HINT:

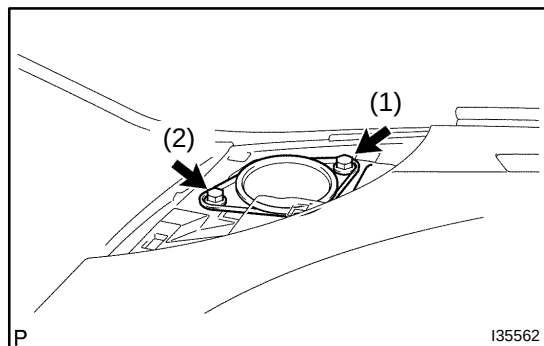
COMPONENTS: See page 67-2

1. REMOVE INSTRUMENT PANEL SPEAKER PANEL SUB-ASSY (See page 71-10)



2. REMOVE FRONT NO.2 SPEAKER ASSY

- (a) Disconnect the connector and remove the 2 screws and the front No.2 speaker assy.



3. INSTALL FRONT NO.2 SPEAKER ASSY

- (a) Connect the connector.
(b) Install the front No.2 speaker assy with the 2 screws.

NOTICE:

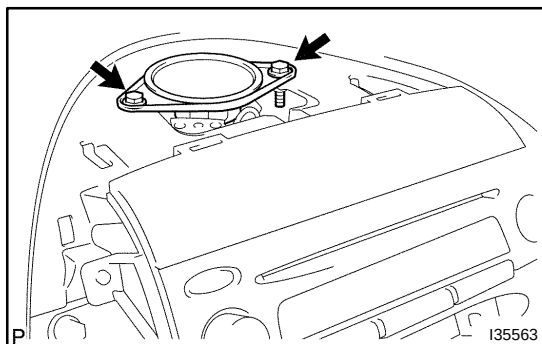
Tighten the screws in order shown in the illustration to install the front No.2 speaker assy.

STEREO COMPONENT SPEAKER ASSY REPLACEMENT

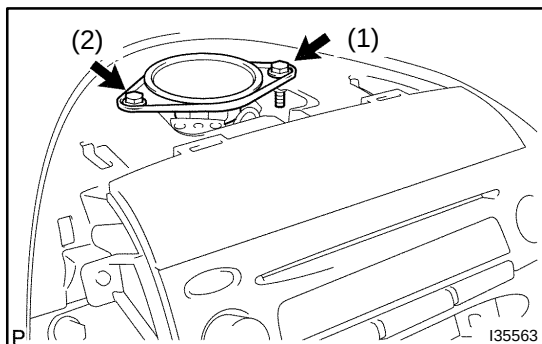
670QR-02

HINT:

COMPONENTS: See page 67-2

1. REMOVE INSTRUMENT CLUSTER FINISH PANEL GARNISH (See page 71-10)**2. REMOVE STEREO COMPONENT SPEAKER ASSY**

- (a) Disconnect the connector and remove the 2 screws and the stereo component speaker assy.

**3. INSTALL STEREO COMPONENT SPEAKER ASSY**

- (a) Connect the connector.
(b) Install the stereo component speaker assy with the 2 screws.

NOTICE:

Tighten the screws in order shown in the illustration to install the stereo component speaker assy.

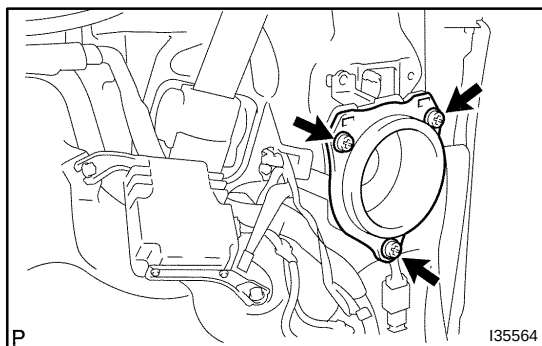
REAR SPEAKER ASSY REPLACEMENT

670QS-02

HINT:

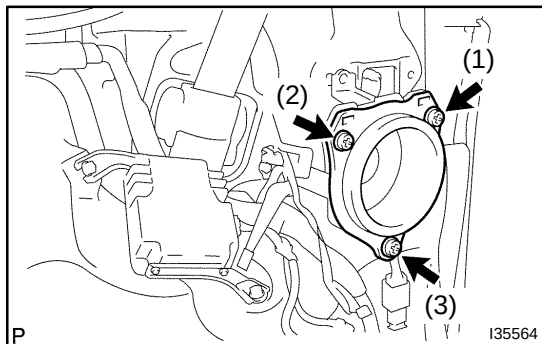
COMPONENTS: See page 67-2

1. REMOVE REAR DOOR SCUFF PLATE LH (See page 76-27)
2. REMOVE REAR DOOR WEATHERSTRIP LH (See page 76-27)
3. REMOVE BACK DOOR WEATHERSTRIP (See page 76-27)
4. REMOVE BACK DOOR SCUFF PLATE (See page 76-27)
5. REMOVE QUARTER TRIM PANEL ASSY FRONT LH (See page 76-27)



6. REMOVE REAR SPEAKER ASSY

- (a) Disconnect the connector.
- (b) Remove the 3 screws and the rear speaker assy.



7. INSTALL REAR SPEAKER ASSY

- (a) Install the rear speaker assy with the 3 screws.

NOTICE:

tighten the screws in order shown in the illustration to install the rear speaker assy.

- (b) Connect the connector.

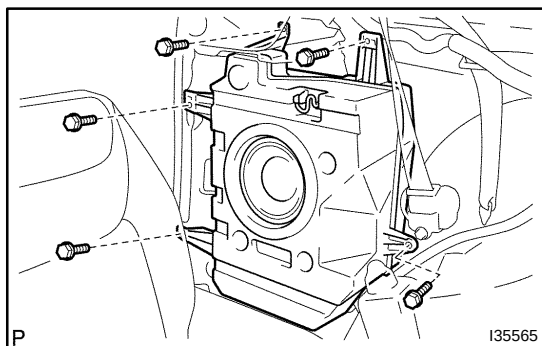
W/BOX SPEAKER ASSY NO.2 REPLACEMENT

670QU-02

HINT:

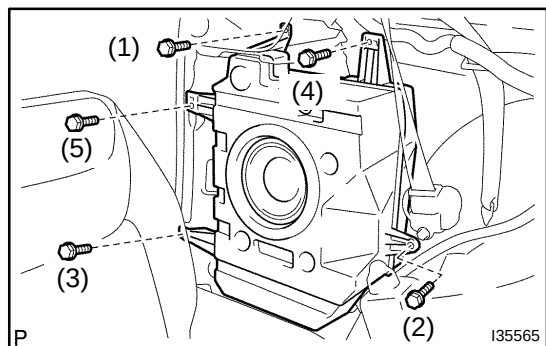
COMPONENTS: See page 67-2

1. REMOVE REAR DOOR SCUFF PLATE LH (See page 76-27)
2. REMOVE REAR DOOR WEATHERSTRIP LH (See page 76-27)
3. REMOVE BACK DOOR WEATHERSTRIP (See page 76-27)
4. REMOVE BACK DOOR SCUFF PLATE (See page 76-27)
5. REMOVE QUARTER TRIM PANEL ASSY FRONT LH (See page 76-27)



6. REMOVE W/BOX SPEAKER ASSY NO.2

- (a) Disconnect the connector.
- (b) Remove the 5 bolts and the w/ box speaker assy No.2.



7. INSTALL W/BOX SPEAKER ASSY NO.2

- (a) Install the w/ box speaker assy No.2 with the 5 bolts.

NOTICE:

Tighten the bolts in order shown in the illustration to install the w/ box speaker assy No.2.

- (b) Connect the connector.

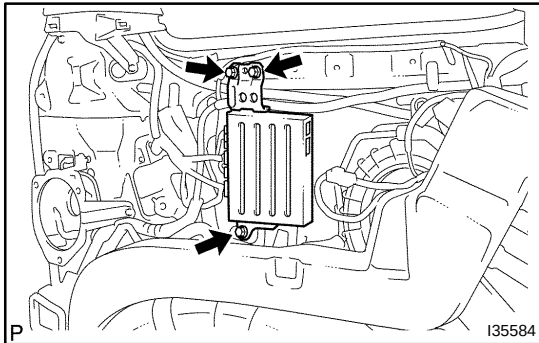
MULTI-DISPLAY CONTROLLER SUB-ASSY REPLACEMENT

670R4-02

HINT:

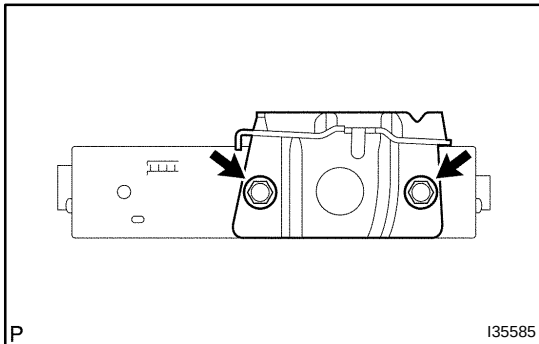
COMPONENTS: See page 67-2

1. REMOVE REAR DOOR SCUFF PLATE RH (See page 76-27)
2. REMOVE REAR DOOR WEATHERSTRIP RH (See page 76-27)
3. REMOVE BACK DOOR WEATHERSTRIP (See page 76-27)
4. REMOVE BACK DOOR SCUFF PLATE (See page 76-27)
5. REMOVE QUARTER TRIM PANEL ASSY FRONT RH (See page 76-27)



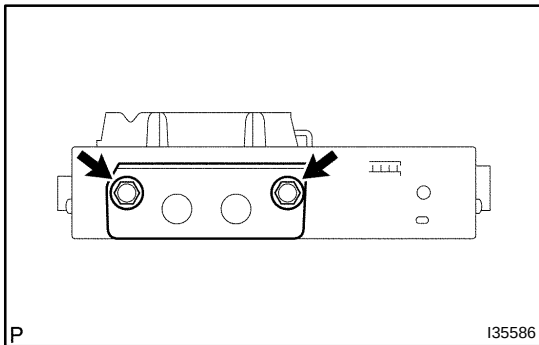
6. REMOVE MULTI-DISPLAY CONTROLLER W/BRACKET

- (a) Disconnect the connectors.
- (b) Remove the 3 bolts and the multi-display controller w/ bracket.



7. REMOVE MULTI-DISPLAY CONTROLLER BRACKET A

- (a) Remove the 2 screws and the multi-display controller bracket A.



8. REMOVE MULTI-DISPLAY CONTROLLER BRACKET B

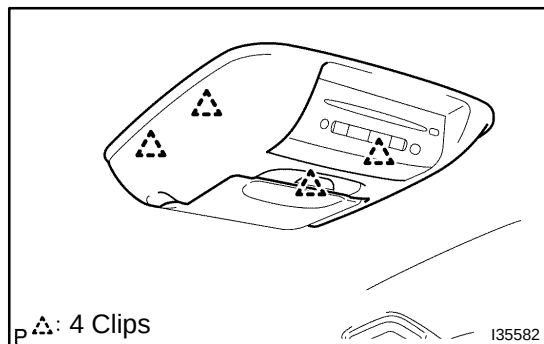
- (a) Remove the 2 screws and the multi-display controller bracket B.

9. REMOVE MULTI-DISPLAY CONTROLLER SUB-ASSY

TELEVISION DISPLAY ASSY REPLACEMENT

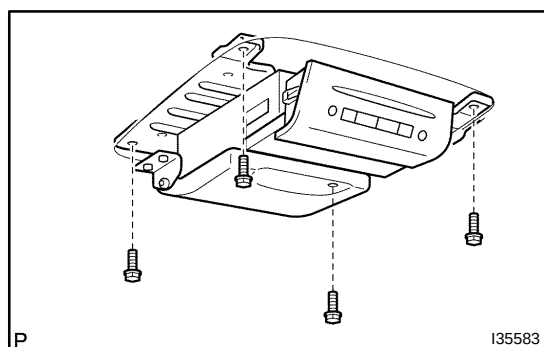
670R3-02

HINT:

COMPONENTS: See page [67-2](#)

1. REMOVE TELEVISION BASE

- (a) Release the 4 clips and remove the television base.



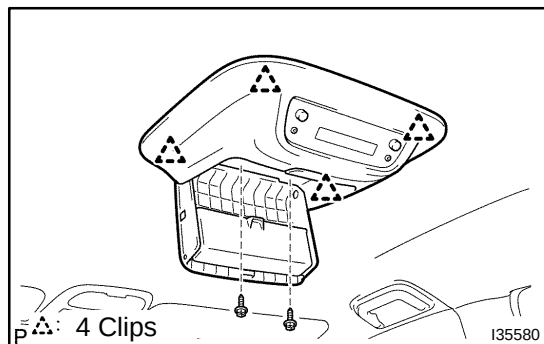
2. REMOVE TELEVISION DISPLAY ASSY

- (a) Disconnect the connector and remove the 4 bolts and the television display assy.

STEREO COMPONENT CONTROLLER ASSY REPLACEMENT

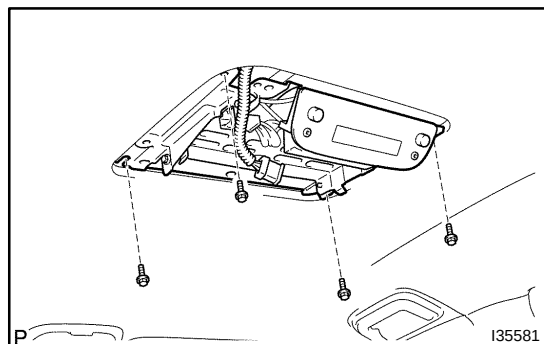
670R2-02

HINT:

COMPONENTS: See page [67-2](#)

1. REMOVE RADIO REMOTE CONTROL BASE

- (a) Release the 4 clips and remove the 2 screws and the radio remote control base.



2. REMOVE STEREO COMPONENT CONTROLLER ASSY

- (a) Disconnect the connector and remove the 4 bolts and the stereo component controller assy.

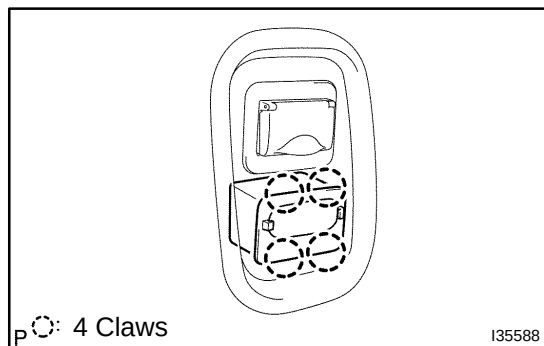
VIDEO(VIDEO ADAPTER) TERMINAL REPLACEMENT

670R8-02

HINT:

COMPONENTS: See page 67-2

1. REMOVE REAR DOOR SCUFF PLATE LH (See page 76-27)
2. REMOVE REAR DOOR WEATHERSTRIP LH (See page 76-27)
3. REMOVE BACK DOOR WEATHERSTRIP (See page 76-27)
4. REMOVE BACK DOOR SCUFF PLATE (See page 76-27)
5. REMOVE QUARTER TRIM PANEL ASSY FRONT LH (See page 76-27)

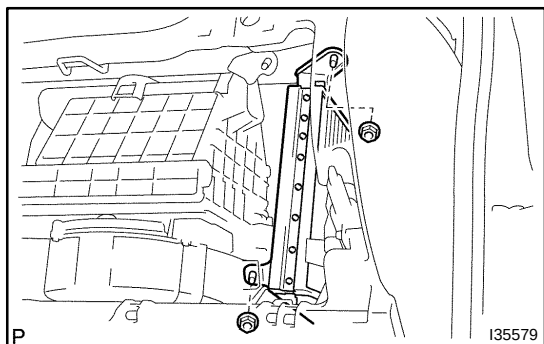


6. REMOVE VIDEO(VIDEO ADAPTER) TERMINAL
 - (a) Release the 4 claw fittings and remove the video (video adapter) terminal.

STEREO COMPONENT AMPLIFIER ASSY REPLACEMENT

670R1-02

HINT:

COMPONENTS: See page [67-2](#)**1. REMOVE GLOVE COMPARTMENT DOOR ASSY (See page [71-10](#))****2. REMOVE STEREO COMPONENT AMPLIFIER ASSY**

- (a) Disconnect the connectors.
- (b) Remove the 2 nuts and the stereo component amplifier assy.

ANTENNA CORD SUB-ASSY REPLACEMENT

670QV-02

HINT:

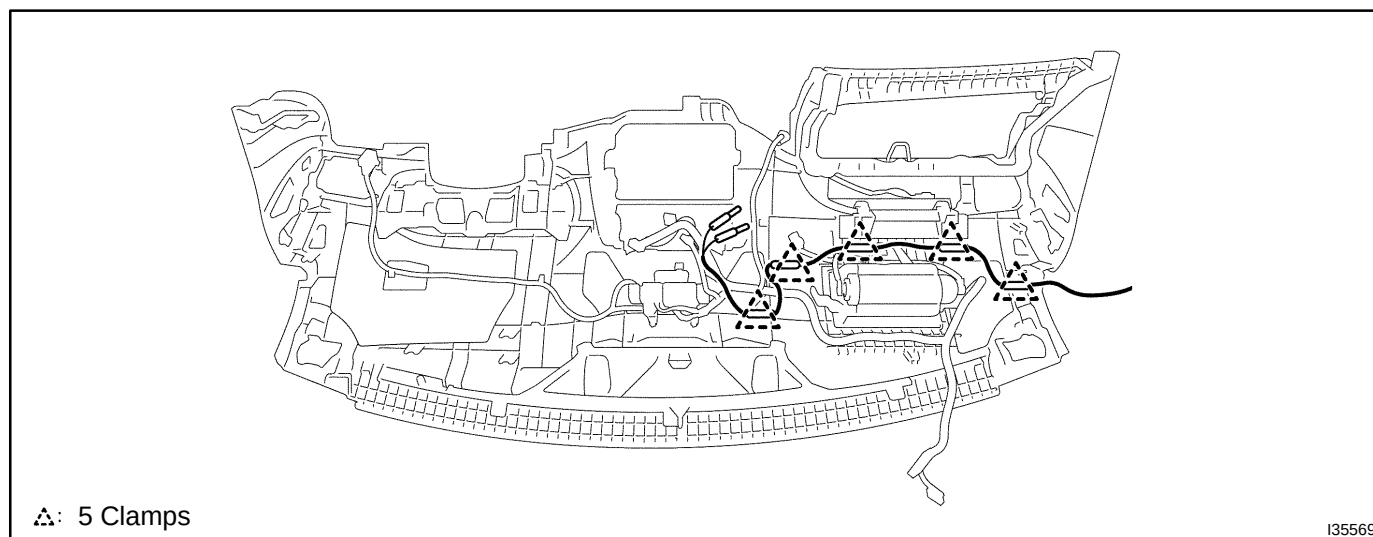
COMPONENTS: See page [67-2](#)**1. REMOVE INSTRUMENT PANEL SUB-ASSY W/PASSENGER AIRBAG ASSY (See page [71-10](#))**

HINT:

Refer to the instructions for removal of the instrument panel sub-assy w/ passenger airbag assy.

2. REMOVE ANTENNA CORD SUB-ASSY

- (a) Release the 5 clamps and remove the antenna cord sub-assy.

**3. INSTALL INSTRUMENT PANEL SUB-ASSY W/PASSENGER AIRBAG ASSY (See page [71-10](#))**

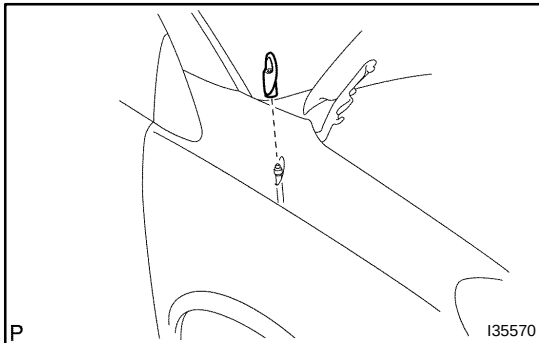
PILLAR ANTENNA POLE SUB-ASSY REPLACEMENT

670QW-02

HINT:

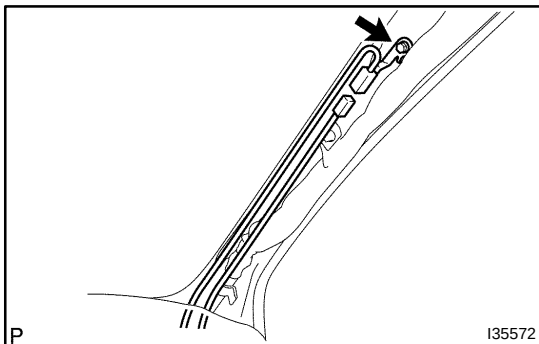
COMPONENTS: See page 67-2

1. REMOVE GLOVE COMPARTMENT DOOR ASSY (See page 71-10)
2. REMOVE FRONT PILLAR GARNISH RH (See page 71-10)
3. REMOVE INSTRUMENT PANEL SPEAKER PANEL SUB-ASSY NO.2 (See page 71-10)
4. REMOVE PULL TOP ANTENNA POLE SUB-ASSY (See page 67-19)



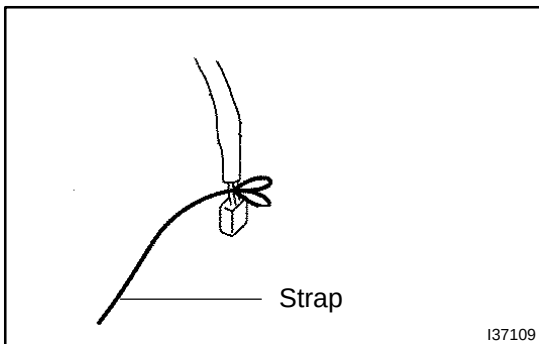
5. REMOVE ANTENNA ORNAMENT

- (a) Remove the antenna ornament.

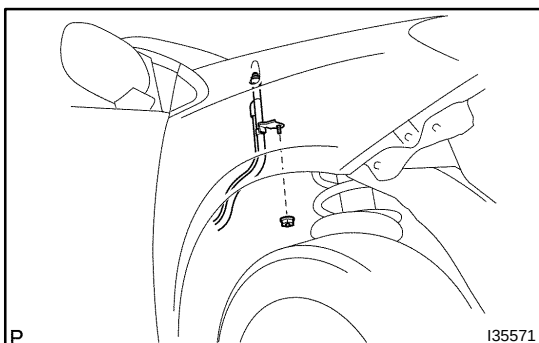


6. REMOVE PILLAR ANTENNA POLE SUB-ASSY

- (a) Disconnect the connector and remove the bolt.



- (b) Tie the string at the tip of the cable of the pillar antenna pole sub-assy.



- (c) Remove the nut and the pillar antenna pole sub-assy.

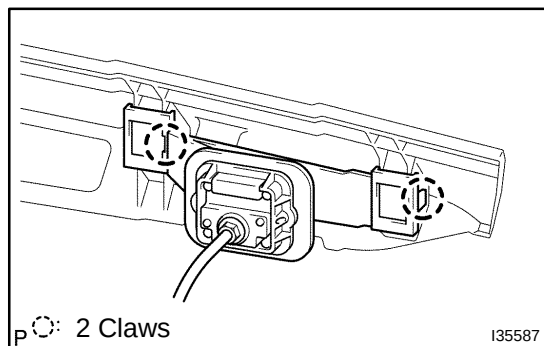
TELEVISION CAMERA ASSY REPLACEMENT

670R5-02

HINT:

COMPONENTS: See page 67-2

1. **REMOVE BACK DOOR GARNISH CENTER**
BACK DOOR: (See page 75-91)
POWER BACK DOOR: (See page 75-108)
2. **REMOVE BACK DOOR SIDE GARNISH LH**
BACK DOOR: (See page 75-91)
POWER BACK DOOR: (See page 75-108)
3. **REMOVE BACK DOOR SIDE GARNISH RH**
BACK DOOR: (See page 75-91)
POWER BACK DOOR: (See page 75-108)
4. **REMOVE BACK DOOR PULL STRAP**
BACK DOOR: (See page 75-91)
POWER BACK DOOR: (See page 75-108)
5. **REMOVE BACK DOOR TRIM BOARD ASSY**
BACK DOOR: (See page 75-91)
POWER BACK DOOR: (See page 75-108)
6. **REMOVE BACK DOOR GARNISH SUB-ASSY OUTSIDE (See page 76-19)**



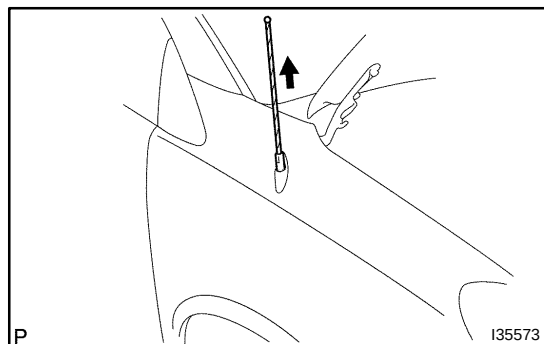
7. **REMOVE TELEVISION CAMERA ASSY**
(a) Release the 2 claw fittings and remove the television camera assy.

8. **INSTALL BACK DOOR PULL STRAP**
BACK DOOR: (See page 75-91)
POWER BACK DOOR: (See page 75-108)

PULL TOP ANTENNA POLE SUB-ASSY REPLACEMENT

670QX-02

HINT:

COMPONENTS: See page [67-2](#)

- 1. REMOVE PULL TOP ANTENNA POLE SUB-ASSY**
 - (a) Remove the pull top antenna pole sub-assy by pulling it the arrow direction in the illustration.

NAVIGATION ANTENNA ASSY REPLACEMENT

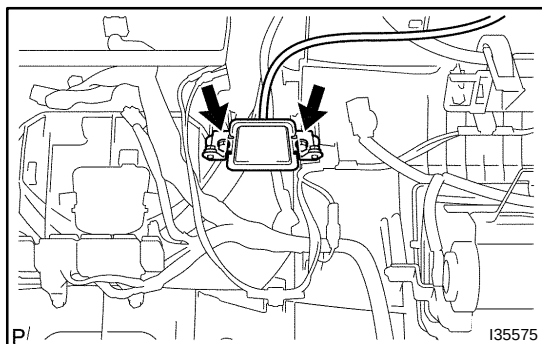
670QZ-02

HINT:

COMPONENTS: See page [67-2](#)**1. REMOVE INSTRUMENT PANEL SUB-ASSY W/PASSENGER AIRBAG ASSY (See page [71-10](#))**

HINT:

Refer to the instructions for removal of the instrument panel sub-assy w/ passenger airbag assy.

**2. REMOVE NAVIGATION ANTENNA ASSY**

- (a) Release the 3 clamps and remove the 2 screws and the navigation antenna assy.

3. INSTALL INSTRUMENT PANEL SUB-ASSY W/PASSENGER AIRBAG ASSY (See page [71-10](#))

W/HOLDER ANTENNA ASSY REPLACEMENT

670QY-02

HINT:

COMPONENTS: See page [67-2](#)

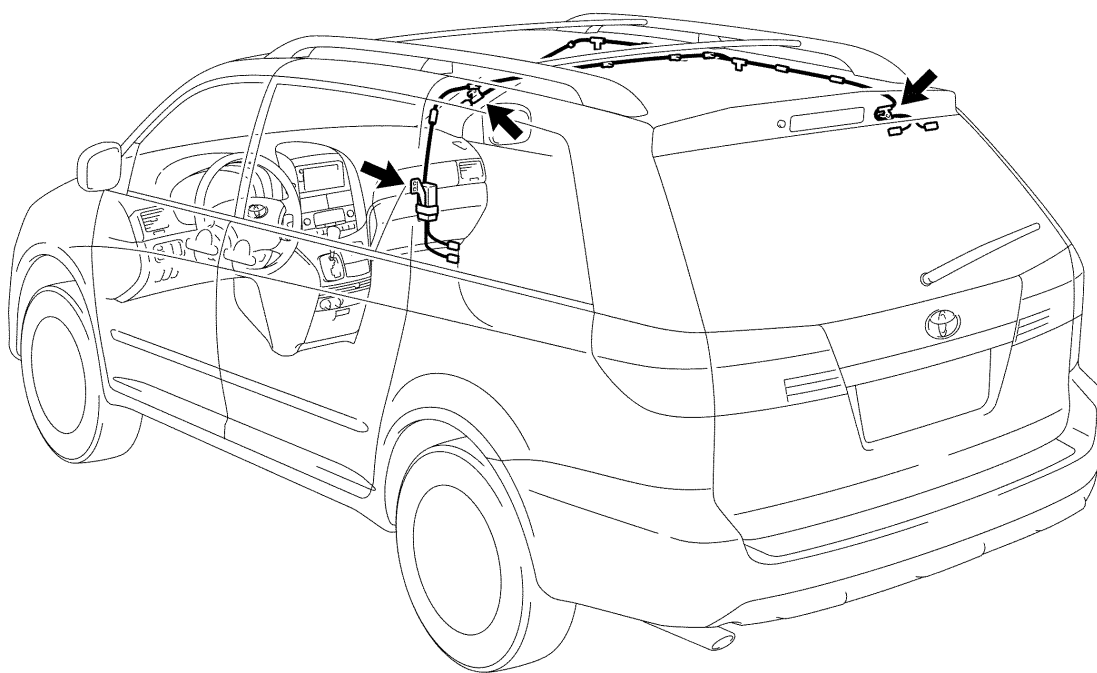
1. REMOVE ROOF HEADLINING ASSY (See page [76-27](#))

HINT:

Refer to the instructions for removal of the roof headlining assy.

2. REMOVE W/HOLDER ANTENNA ASSY

- (a) Disconnect the connectors.
- (b) Release the 16 clamps and remove the 3 bolts and the w/holder antenna assy.



3. INSTALL ROOF HEADLINING ASSY (See page [76-27](#))

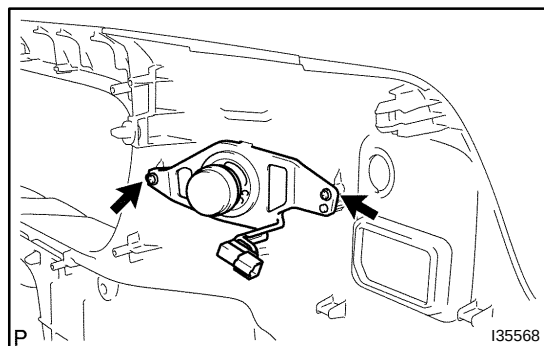
W/BOX SPEAKER ASSY NO.1 REPLACEMENT

670QT-02

HINT:

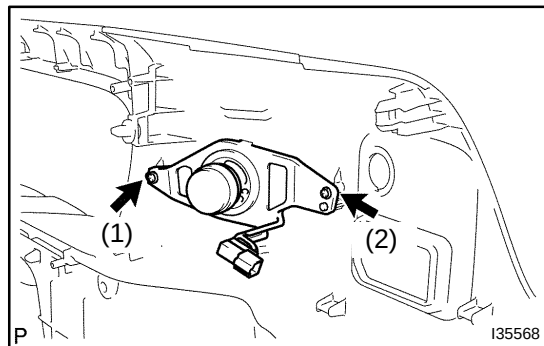
COMPONENTS: See page 67-2

1. REMOVE REAR DOOR SCUFF PLATE LH (See page 76-27)
2. REMOVE REAR DOOR WEATHERSTRIP LH (See page 76-27)
3. REMOVE BACK DOOR WEATHERSTRIP (See page 76-27)
4. REMOVE BACK DOOR SCUFF PLATE (See page 76-27)
5. REMOVE QUARTER TRIM PANEL ASSY FRONT LH (See page 76-27)



6. REMOVE W/BOX SPEAKER ASSY NO.1

- (a) Remove the 2 screws and w/ box speaker assy No.1.



7. INSTALL W/BOX SPEAKER ASSY NO.1

- (a) Install the w/ box speaker assy No.1 with the 2 screws.

NOTICE:

Tighten the screws in order shown in the illustration to install the w/ box speaker assy No.1.

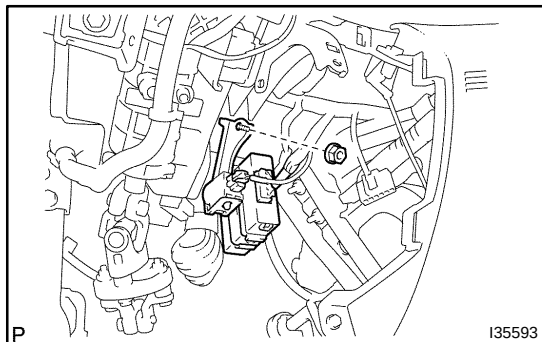
CLEARANCE WARNING ECU ASSY REPLACEMENT

670RD-02

HINT:

COMPONENTS: See page 67-2

1. REMOVE FRONT DOOR SCUFF PLATE LH (See page 71-10)
2. REMOVE COWL SIDE TRIM BOARD LH (See page 71-10)
3. REMOVE INSTRUMENT PANEL FINISH PANEL SUB-ASSY LOWER LH (See page 71-10)
4. REMOVE INSTRUMENT PANEL SAFETY PAD INSERT SUB-ASSY NO.1 (See page 71-10)



5. REMOVE CLEARANCE WARNING ECU ASSY
 - (a) Disconnect the connectors.
 - (b) Remove the nut and the clearance warning ECU assy.

ULTRASONIC SENSOR NO.1

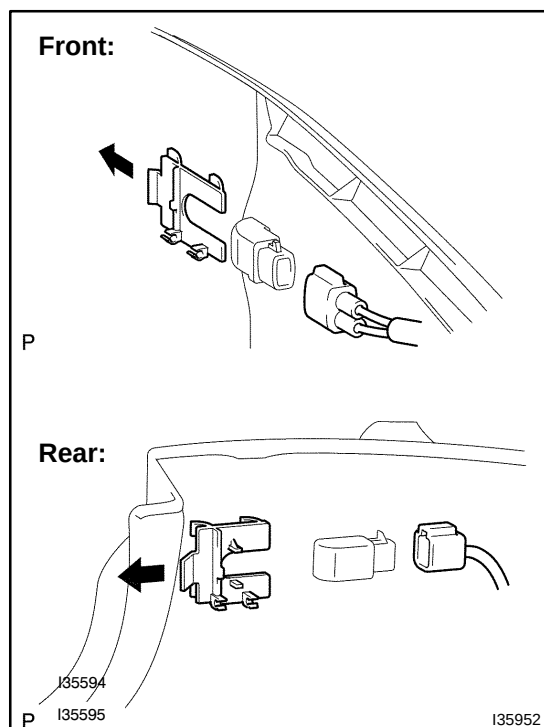
REPLACEMENT

670RE-02

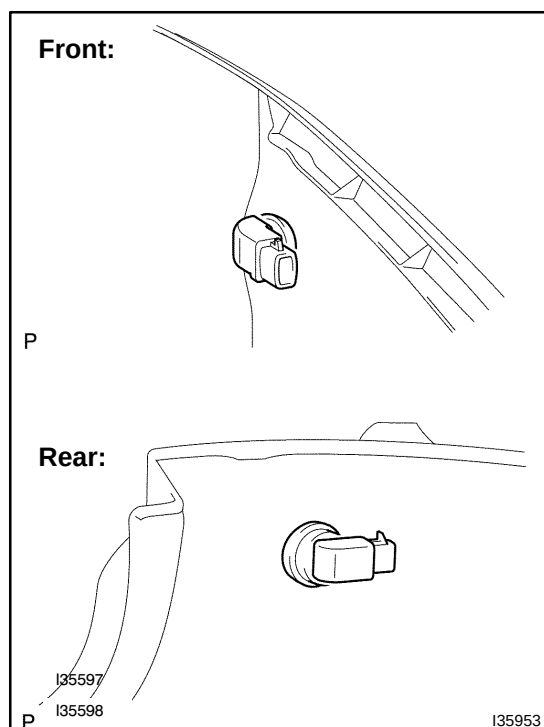
HINT:

COMPONENTS: See page 67-2

1. REMOVE FRONT FENDER LINER LH (See page 76-2)
2. REMOVE FRONT FENDER LINER RH (See page 76-2)
3. REMOVE FRONT BUMPER COVER (See page 76-2)
4. REMOVE REAR BUMPER COVER (See page 76-5)



5. REMOVE ULTRASONIC SENSOR RETAINER NO.1
 - (a) Remove the ultrasonic sensor retainer No.1 as shown in the illustration.



6. REMOVE ULTRASONIC SENSOR NO.1
 - (a) Disconnect the connector and remove the ultrasonic sensor No.1.

7. INSTALL REAR BUMPER COVER (See page [76-5](#))
8. INSTALL FRONT BUMPER COVER (See page [76-2](#))
9. INSTALL FRONT FENDER LINER LH (See page [76-2](#))
10. INSTALL FRONT FENDER LINER RH (See page [76-2](#))

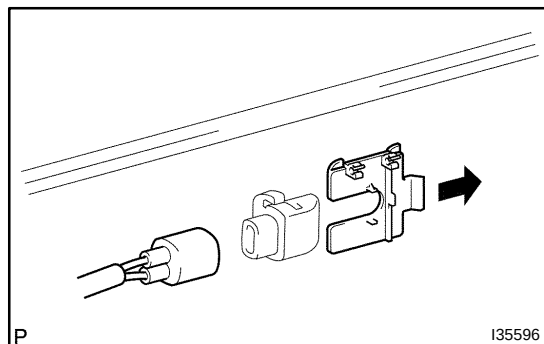
ULTRASONIC SENSOR NO.2 REPLACEMENT

670RF-02

HINT:

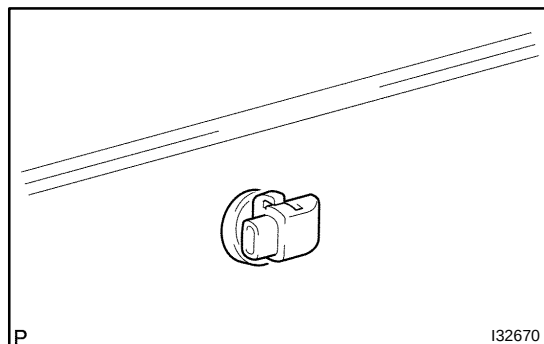
COMPONENTS: See page 67-2

1. REMOVE REAR BUMPER COVER (See page 76-5)



2. REMOVE ULTRASONIC SENSOR RETAINER NO.1

- (a) Remove the ultrasonic sensor retainer No.1 as shown in the illustration.



3. REMOVE ULTRASONIC SENSOR NO.2

- (a) Disconnect connector and remove the ultrasonic sensor No.2.

4. INSTALL REAR BUMPER COVER (See page 76-5)

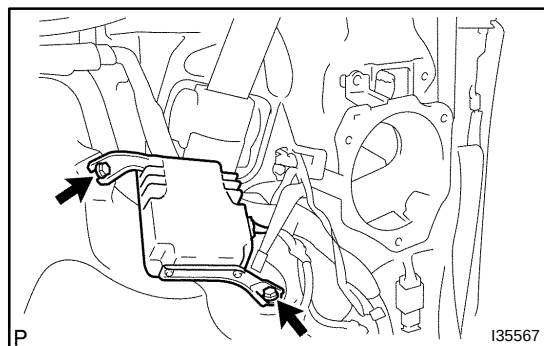
VOLTAGE INVERTER ASSY REPLACEMENT

670R7-02

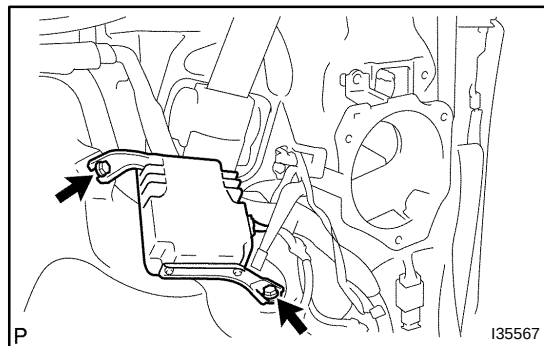
HINT:

COMPONENTS: See page 67-2

1. REMOVE REAR DOOR SCUFF PLATE LH (See page 76-27)
2. REMOVE REAR DOOR WEATHERSTRIP LH (See page 76-27)
3. REMOVE BACK DOOR WEATHERSTRIP (See page 76-27)
4. REMOVE BACK DOOR SCUFF PLATE (See page 76-27)
5. REMOVE QUARTER TRIM PANEL ASSY FRONT LH (See page 76-27)



6. REMOVE VOLTAGE INVERTER ASSY
 - (a) Disconnect the connector.
 - (b) Remove the 2 bolts and the voltage inverter assy.



7. INSTALL VOLTAGE INVERTER ASSY
 - (a) Install the voltage inverter assy with the 2 bolts.
Torque: 5.4 N·m (55 kgf·cm, 47 in.-lbf)

NOTICE:

Tighten the bolts in order shown in the illustration to in the voltage inverter assy.