

# DISASSEMBLY

1. REMOVE FLOOR WIRE (w/ Back Sonar) HINT:

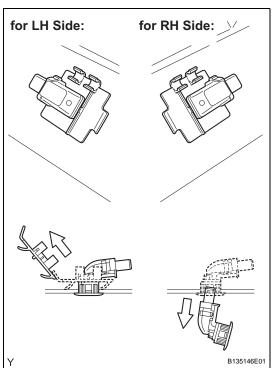
Use the same procedure for both sides.

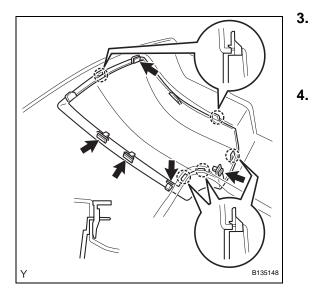
- (a) Using a clip remover, remove the 3 clamps.
- (b) Disconnect the ultrasonic sensor connector and remove the floor wire.

2. REMOVE ULTRASONIC SENSOR (w/ Back Sonar) HINT:

Use the same procedure for both sides.

(a) Remove the retainer and the ultrasonic sensor as shown in the illustration.





# Y B135149



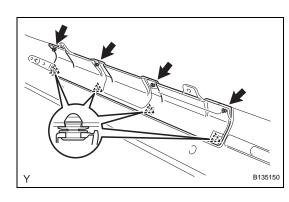
- (a) Remove the 5 retainers.
- (b) Disengage the 5 claws and remove the rear bumper pad.

## 4. REMOVE REAR BUMPER PAD RH HINT:

Use the same procedure as for the LH side.

- 5. REMOVE REFLEX REFLECTOR ASSEMBLY LH(a) Remove the nut and the reflex reflector.
- 6. REMOVE REFLEX REFLECTOR ASSEMBLY RH HINT:

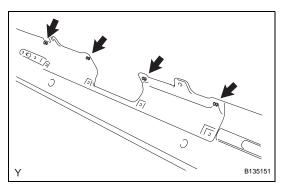
Use the same procedure as for the LH side.



# Y B135151

- 7. REMOVE REAR BUMPER LOWER COVER
  - (a) Remove the 4 screws.
  - (b) Disengage the 4 clips and remove the rear bumper lower cover.

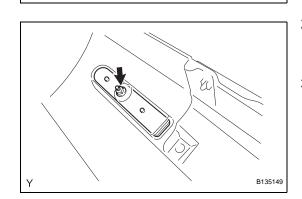
(c) Remove the 4 screw grommets.



# REASSEMBLY

- 1. INSTALL REAR BUMPER LOWER COVER
  - (a) Install the 4 screw grommets.

- (b) Engage the 4 clips and install the rear bumper lower cover.(c) Tighten the 4 screws.
  - Torque: 3.0 N\*m (30 kgf\*cm, 27 in.\*lbf)



B135150

# 2. INSTALL REFLEX REFLECTOR ASSEMBLY LH

- (a) Install the reflex reflector with the nut. Torque: 8.0 N\*m (80 kgf\*cm, 71 in.\*lbf)
- 3. INSTALL REFLEX REFLECTOR ASSEMBLY RH HINT:

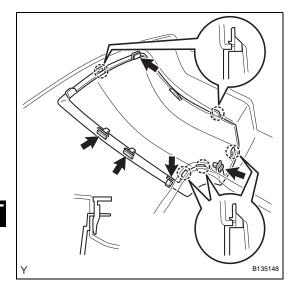
Use the same procedure as for the LH side.

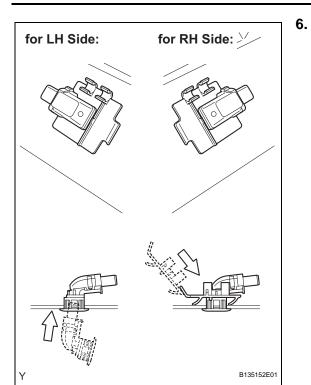
# 4. INSTALL REAR BUMPER PAD LH

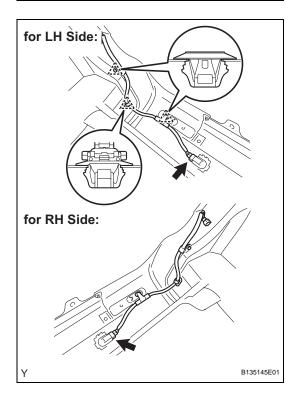
- (a) Engage the 5 claws and install the rear bumper pad.
- (b) Install the 5 retainers.

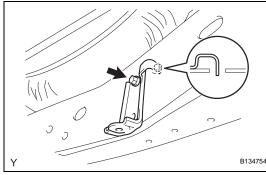
# 5. INSTALL REAR BUMPER PAD RH HINT:

Use the same procedure as for the LH side.









## **INSTALL ULTRASONIC SENSOR (w/ Back Sonar)** HINT:

- Use the same procedure for both sides.
- (a) Install the ultrasonic sensor with the retainer as shown in the illustration.

7. INSTALL FLOOR WIRE (w/ Back Sonar) HINT:

Use same procedure for both sides.

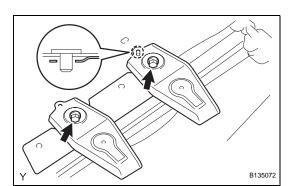
- (a) Connect the ultrasonic sensor connector.
- (b) Install the floor wire with the 3 clamps.

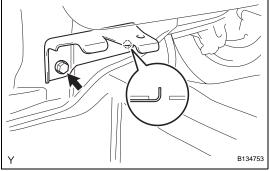
# INSTALLATION

- INSTALL REAR BUMPER BAR BRACKET LH

   (a) Insert the hook into the body hole and install the rear bumper bar bracket with the bolt.
   Torque: 8.0 N\*m (80 kgf\*cm, 71 in.\*lbf)
- 2. INSTALL REAR BUMPER BAR BRACKET RH HINT:

Use the same procedure as for the LH side.





### 3. **INSTALL REAR BUMPER SIDE SUPPORT SUB-**ASSEMBLY LH

- (a) Align the locating pin with the hole and install the rear bumper side support with the 2 bolts. Torque: 8.0 N\*m (80 kgf\*cm, 71 in.\*lbf)
- **INSTALL REAR BUMPER SIDE SUPPORT SUB-**4. **ASSEMBLY RH**

HINT:

Use the same procedure as for the LH side.

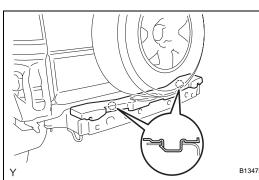
### 5. **INSTALL REAR BUMPER SIDE STAY LH**

- (a) Insert the hook into the body hole and install the rear bumper side stay with the bolt. Torque: 8.0 N\*m (80 kgf\*cm, 71 in.\*lbf)
- **INSTALL REAR BUMPER SIDE STAY RH** 6. HINT:

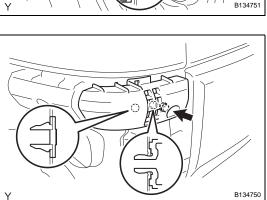
Use the same procedure as for the LH side.

### INSTALL REAR BUMPER ENERGY ABSORBER 7.

(a) Engage the 2 claws and install the rear bumper energy absorber.



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# INSTALL REAR BUMPER UPPER RETAINER LH

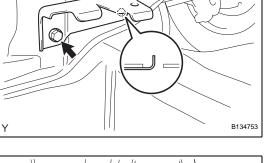
- (a) Engage the 3 claws and install the rear bumper upper retainer.
- (b) Tighten the 2 screws. Torque: 3.0 N\*m (30 kgf\*cm, 27 in.\*lbf)
- **INSTALL REAR BUMPER UPPER RETAINER RH** 9. HINT:

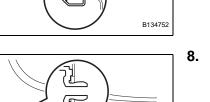
Use the same procedure as for the LH side.

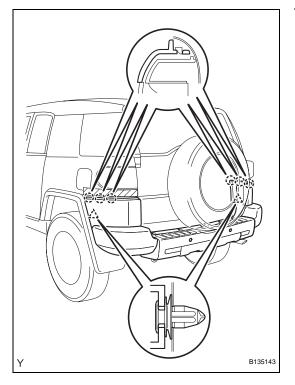
# **10. INSTALL REAR BUMPER END RETAINER LH**

- (a) Engage the 2 claws and install the rear bumper end retainer.
- (b) Tighten the screw. Torque: 3.0 N\*m (30 kgf\*cm, 27 in.\*lbf)
- 11. INSTALL REAR BUMPER END RETAINER RH HINT:

Use the same procedure as for the LH side.



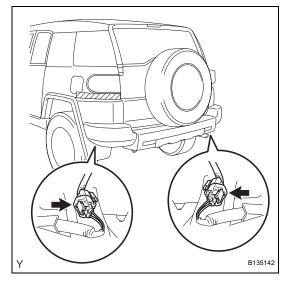




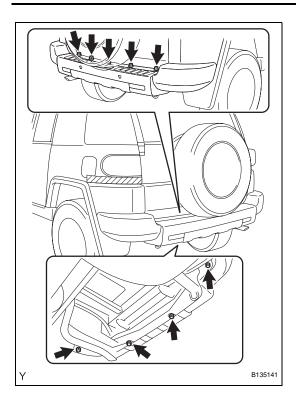
## 12. INSTALL REAR BUMPER COVER

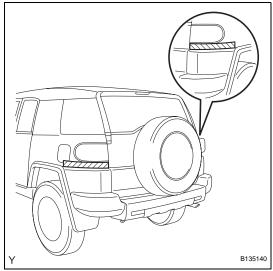
(a) Engage the 6 claws and the 2 clips and install the rear bumper cover.

- (b) w/ Back Sonar:
  - (1) Connect the 2 wire to wire connectors.



FΤ





 (c) Tighten the 7 bolts and the 2 screws.
 Torque: 8.0 N\*m (80 kgf\*cm, 71 in.\*lbf) for bolt 3.0 N\*m (30 kgf\*cm, 27 in.\*lbf) for screw

- (d) Remove the protective tape.
- 13. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL Torque: 3.9 N\*m (40 kgf\*cm, 35 in.\*lbf)