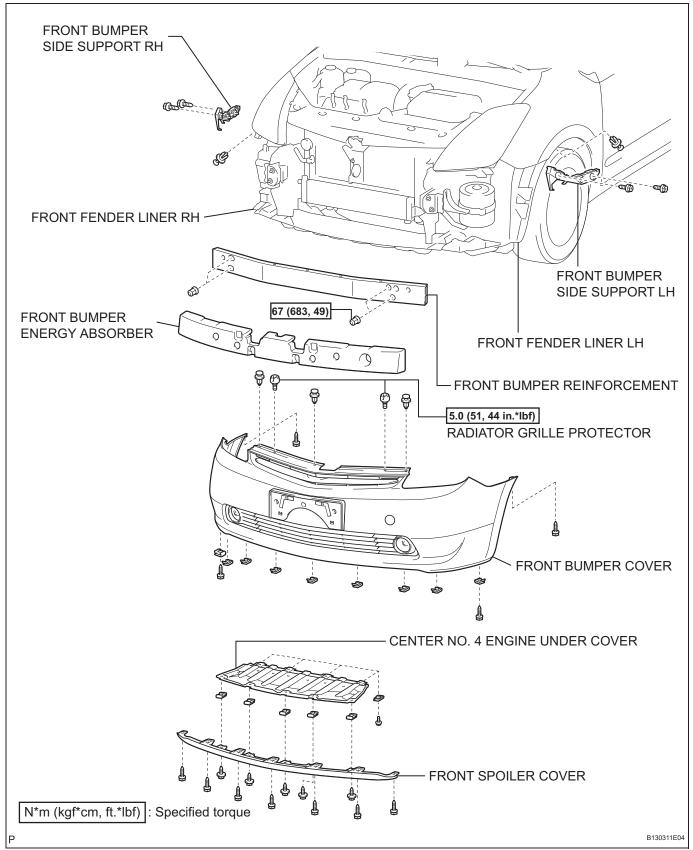
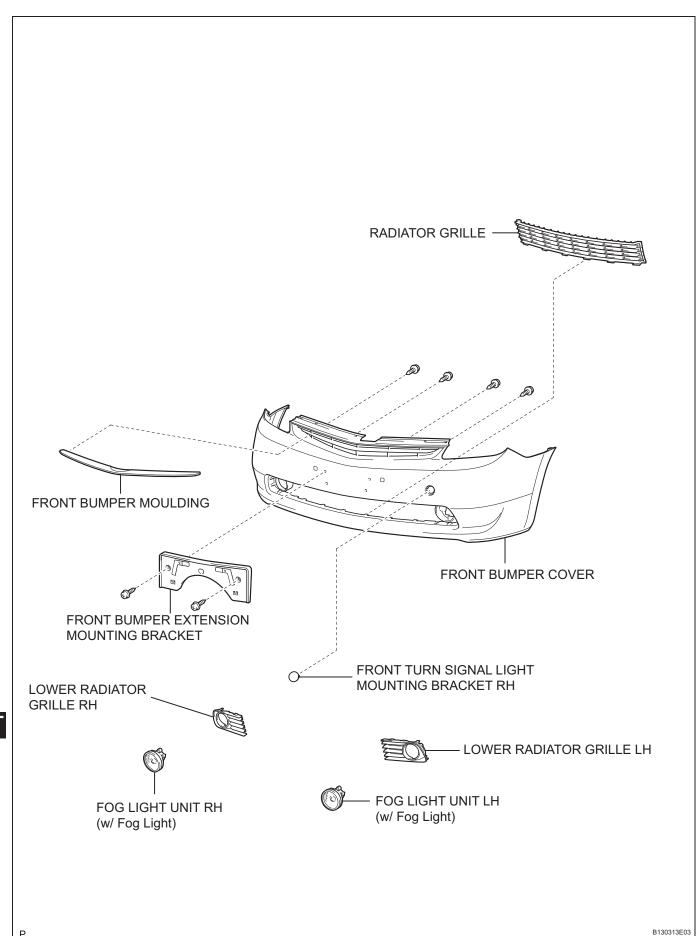
FRONT BUMPER

COMPONENTS







ET

REMOVAL

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

CAUTION:

Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to prevent airbag and seat belt pretensioner activation.



- (a) Using a clip remover, remove the clip.
- (b) Partially remove the fender liner. HINT:

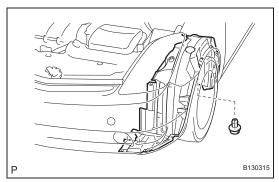
It is not necessary to fully remove the fender liner. Partially remove it so that the bumper cover can be removed in a later step.

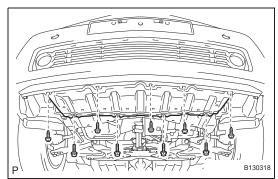


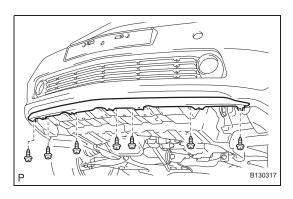
Use the same procedure described for the LH side.



(a) Remove the 5 screws, 4 bolts and under cover.



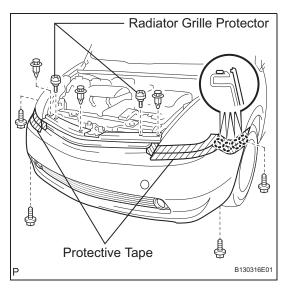


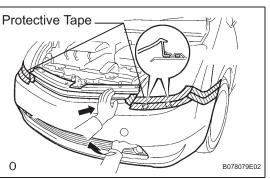


5. REMOVE FRONT SPOILER COVER

(a) Remove the 7 screws and spoiler cover.









- (a) Put protective tape under the front fender.
- (b) Using a clip remover, remove the 3 clips.
- (c) Remove the 2 radiator grille protectors and 4 screws.
- (d) Detach the 8 claws.

- (e) Detach the 4 claws and remove the bumper cover.
 - (1) Hold the front bumper cover on its upper and lower parts with your hands as shown in the illustration.
 - (2) Pull up the front bumper cover's lower part while holding its upper part securely.

NOTICE:

- The claw will not disengage unless the front bumper cover's upper part is securely held.
- Do not forcibly pull up the front bumper.
 This will deform the claw.
- (f) w/ Fog light:Disconnect the 2 fog light connectors.

7. REMOVE FRONT BUMPER ENERGY ABSORBER

8. REMOVE FRONT BUMPER REINFORCEMENT

(a) Using a screwdriver, remove the 4 wire harness clamps.

HINT:

Tape the screwdriver tip before use.

(b) Remove the 4 nuts and reinforcement.

9. REMOVE FRONT BUMPER SIDE SUPPORT LH

(a) Remove the 2 screws and side support.

10. REMOVE FRONT BUMPER SIDE SUPPORT RH

(a) Remove the 2 screws and side support.

DISASSEMBLY

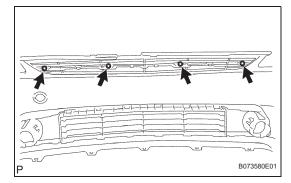
1. REMOVE FRONT BUMPER MOULDING

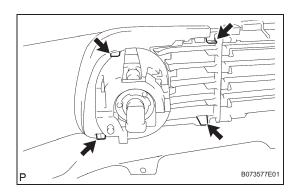
- (a) Remove the 4 screws.
- (b) Using a screwdriver, detach the 4 claws and remove the moulding.

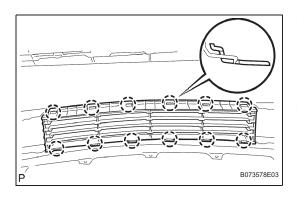
HINT:

Tape the screwdriver tip before use.









2. REMOVE LOWER RADIATOR GRILLE LH

(a) Using a screwdriver, detach the 4 claws and remove the grille.

HINT:

Tape the screwdriver tip before use.

3. REMOVE LOWER RADIATOR GRILLE RH HINT:

Use the same procedure described for the LH side.

4. REMOVE FOG LIGHT UNIT LH (w/ Fog Light) (See page LI-87)

5. REMOVE FOG LIGHT UNIT RH (w/ Fog Light) HINT:

Use the same procedure described for the LH side.

6. REMOVE RADIATOR GRILLE

(a) Using a screwdriver, detach the 12 claws and remove the grille.

HINT:

Tape the screwdriver tip before use.

7. REMOVE FRONT TURN SIGNAL LIGHT MOUNTING BRACKET RH

(a) Using a screwdriver, detach the claws and remove the mounting bracket.

HINT:

Tape the screwdriver tip before use.

8. REMOVE FRONT BUMPER EXTENSION MOUNTING BRACKET

(a) Remove the 2 screws and mounting bracket.



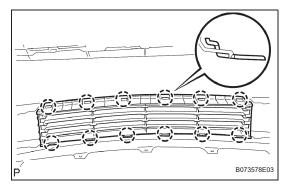
REASSEMBLY

- 1. INSTALL FRONT BUMPER EXTENSION MOUNTING BRACKET
 - (a) Install the mounting bracket with the 2 screws.
- 2. INSTALL FRONT TURN SIGNAL LIGHT MOUNTING BRACKET RH
 - (a) Attach the claws to install the mounting bracket.



- (a) Attach the 12 claws to install the grille.
- 4. INSTALL FOG LIGHT UNIT LH (w/ Fog Light) (See page LI-88)
- 5. INSTALL FOG LIGHT UNIT RH (w/ Fog Light)
 HINT:

Use the same procedure described for the LH side.

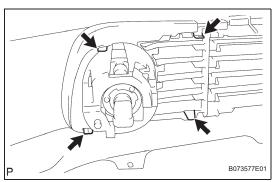


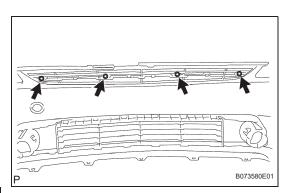
- 6. INSTALL LOWER RADIATOR GRILLE LH
 - (a) Attach the 4 claws to install the grille.
- 7. INSTALL LOWER RADIATOR GRILLE RH HINT:

Use the same procedure described for the LH side.



- (a) Attach the 4 claws to install the moulding.
- (b) Install the 4 screws.





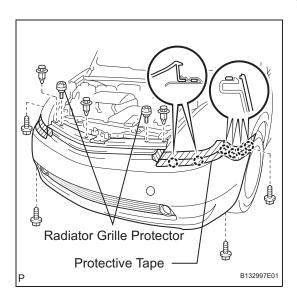
INSTALLATION

HINT:

A bolt without a torque specification is shown in the standard bolt chart (see page SS-2).

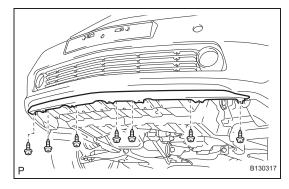
- 1. INSTALL FRONT BUMPER SIDE SUPPORT LH
 - (a) Install the side support with 2 screws.
- 2. INSTALL FRONT BUMPER SIDE SUPPORT RH
 - (a) Install the side support with 2 screws.
- 3. INSTALL FRONT BUMPER REINFORCEMENT
 - (a) Install the reinforcement with the 4 nuts. Torque: 67 N*m (683 kgf*cm, 49 ft.*lbf)
 - (b) Install the 4 wire harness clamps.
- 4. INSTALL FRONT BUMPER ENERGY ABSORBER
- 5. INSTALL FRONT BUMPER COVER
 - (a) Put protective tape under the front fender.
 - (b) w/ Fog light:Connect the 2 fog light connectors.
 - (c) Attach the 12 claws to install the bumper cover.
 - (d) Install the 4 screws and 3 clips.
 - (e) Install the 2 radiator grille protectors.

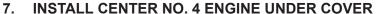
Torque: 5.0 N*m (51 kgf*cm, 44 in.*lbf)



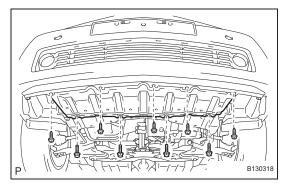
6. INSTALL FRONT SPOILER COVER

(a) Install the spoiler cover with the 7 screws.

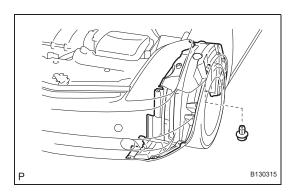




(a) Install the under cover with the 5 screws and 4 bolts.







- B. INSTALL FRONT FENDER LINER LH
 - (a) Install the fender liner with the clip.
- 9. INSTALL FRONT FENDER LINER RH HINT:

Use the same procedure described for the LH side.

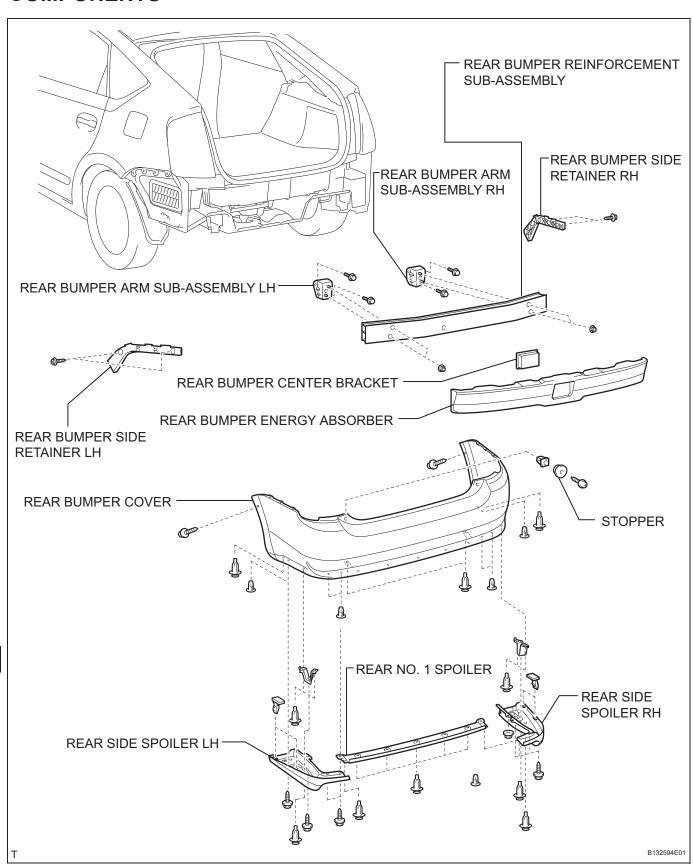
- 10. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL
- 11. PERFORM INITIALIZATION
 - (a) Perform initialization (see page IN-32). **NOTICE:**

the negative (-) battery terminal.

Certain systems need to be initialized after disconnecting and reconnecting the cable from

REAR BUMPER

COMPONENTS



ET