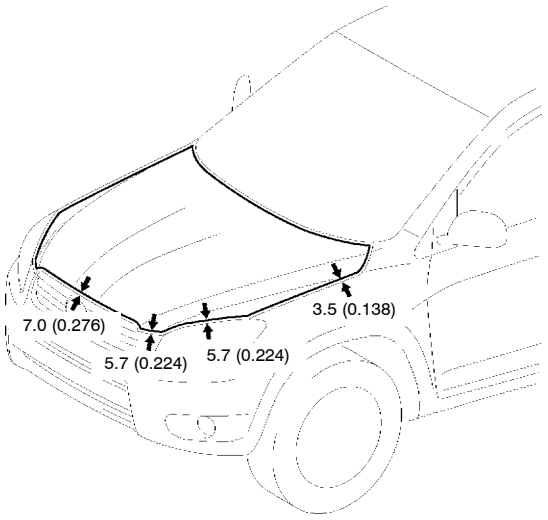
FIT STANDARD/ADJUSTMENT METHOD/TORQUE SPECIFICATION

HOOD SUB-ASSEMBLY



mm (in.)

F24760

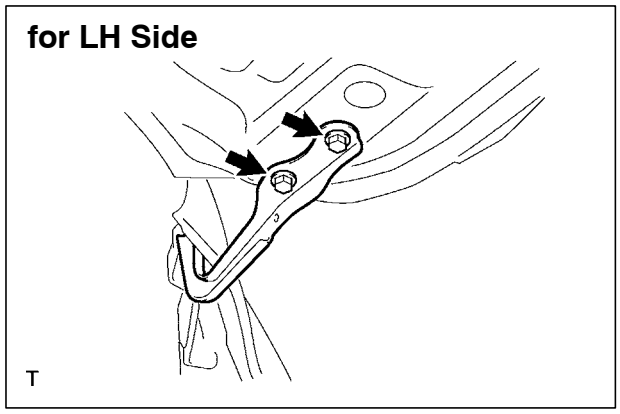
1. ADJUST HOOD SUB-ASSEMBLY

HINT:

Centering bolts are used to mount the hood hinge and hood lock. The hood and hood lock cannot be adjusted with the centering bolts on. Substitute the centering bolts with standard bolts (with washers) when making adjustments.

a. Adjust the hood's position.

i. Loosen the hoold's 4 hinge bolts.

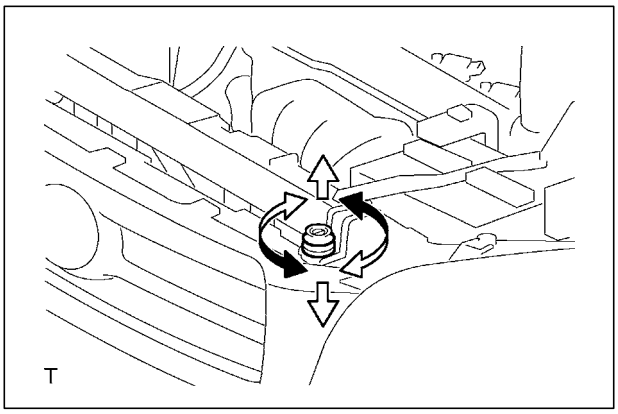


ii. Move the hood and adjust the clearance between the hood and front fender. Make sure that the clearance is within the standard range.

iii. Tighten the hood's 4 hinge bolts after the adjustment.

Torque:
13 N·m {133 kgf·cm, 10 ft.·lbf}

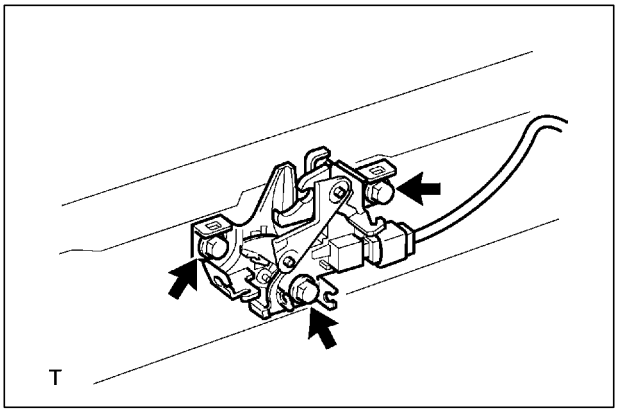
b. Adjust the cushion rubber so that the height of the hood and fender are aligned.



i. Raise or lower the hood's front end by turning the cushion rubber.
Make sure that the clearance is within standard range.

c. Adjust the hood lock.

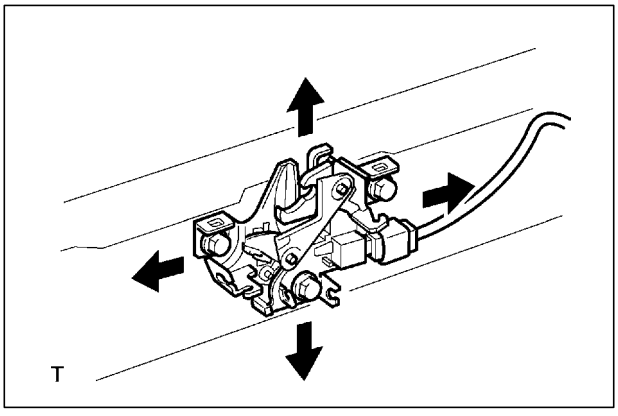
i. Loosen the 3 bolts.



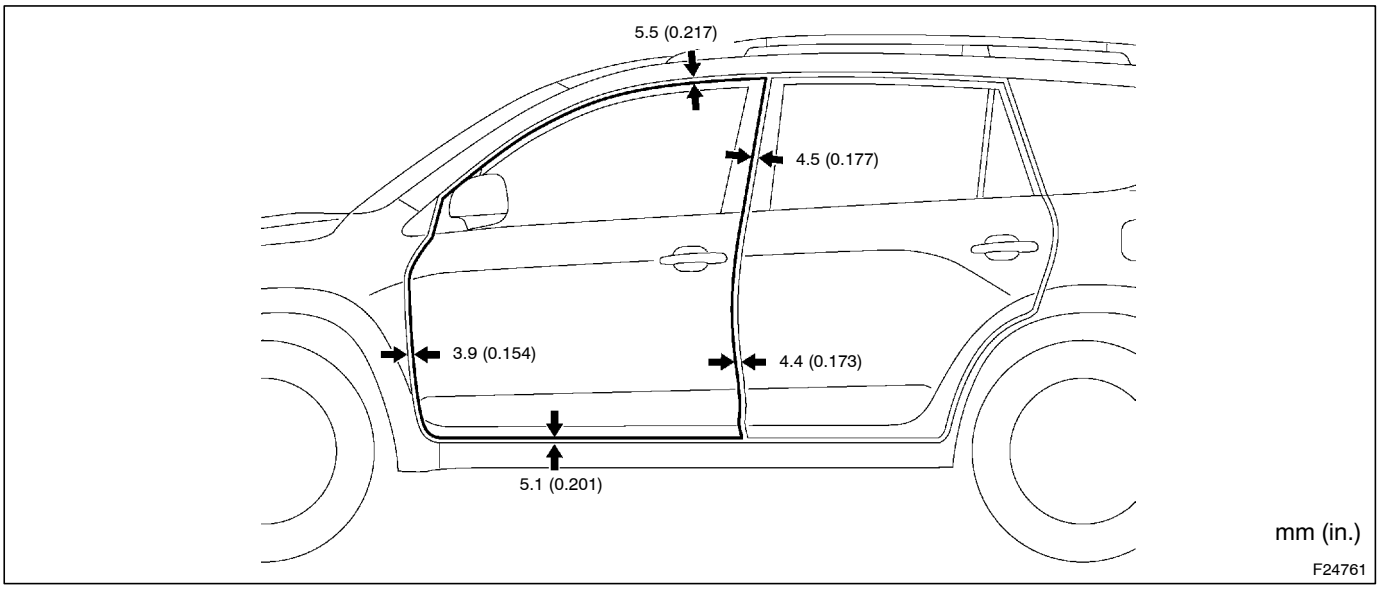
ii. Adjust the hood lock position so that the striker can enter it smoothly.

iii. Tighten the 3 bolts after the adjustment.

Torque:
8.0 N·m {82 kgf·cm, 71 in.·lbf}



FRONT DOOR PANEL SUB-ASSEMBLY



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.

2. ADJUST FRONT DOOR PANEL SUB-ASSEMBLY LH

HINT:

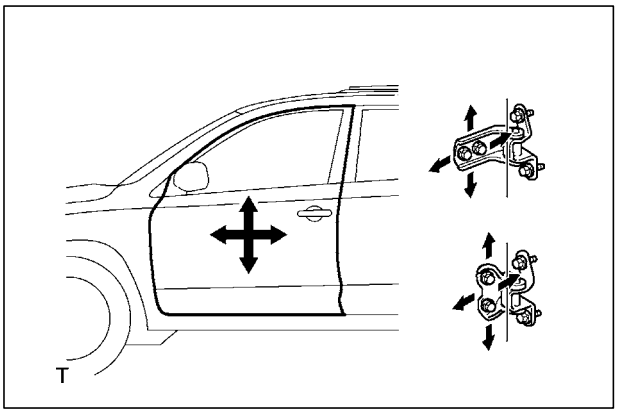
- Use the same procedures for the RH side and LH side.
- The procedures listed below are for the LH side.
- Centering bolts are used to mount the door hinge to the vehicle body and door. The door cannot be adjusted with the centering bolts on. Substitute the centering bolts with standard bolts (with washers) when making adjustments.

a. Using SST, loosen the body's hinge bolts and adjust the door's position.

SST
09812-00010

b. Tighten the body's hinge bolts after the adjustment.

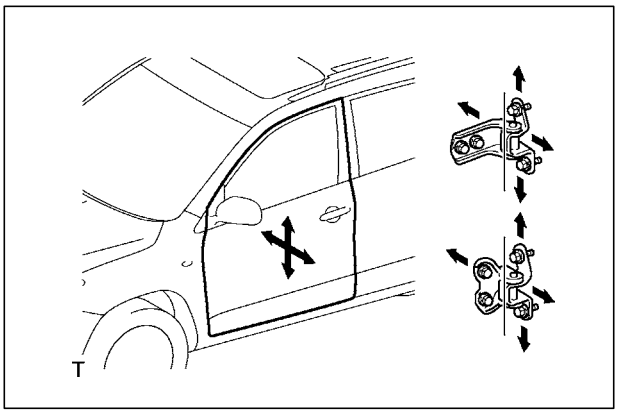
Torque:
26 N·m {265 kgf·cm, 19 ft.·lbf}



c. Loosen the door's hinge bolts and adjust the door's position.

d. Tighten the door's hinge bolts after the adjustment.

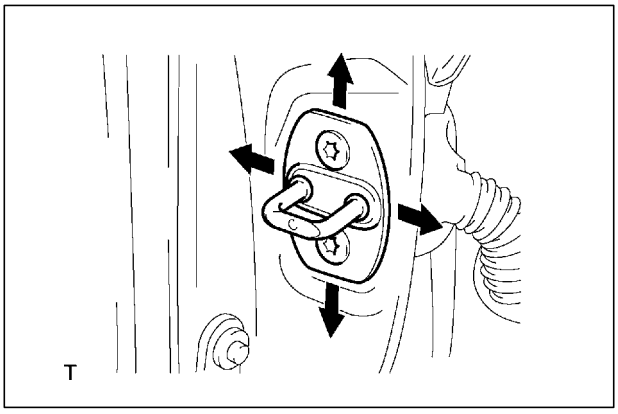
Torque:
26 N·m {265 kgf·cm, 19ft.·lbf}



e. Using a T40 "torx" socket, adjust the striker position by slightly loosening the striker mounting screws and then hitting the striker with a plastic-faced hammer.

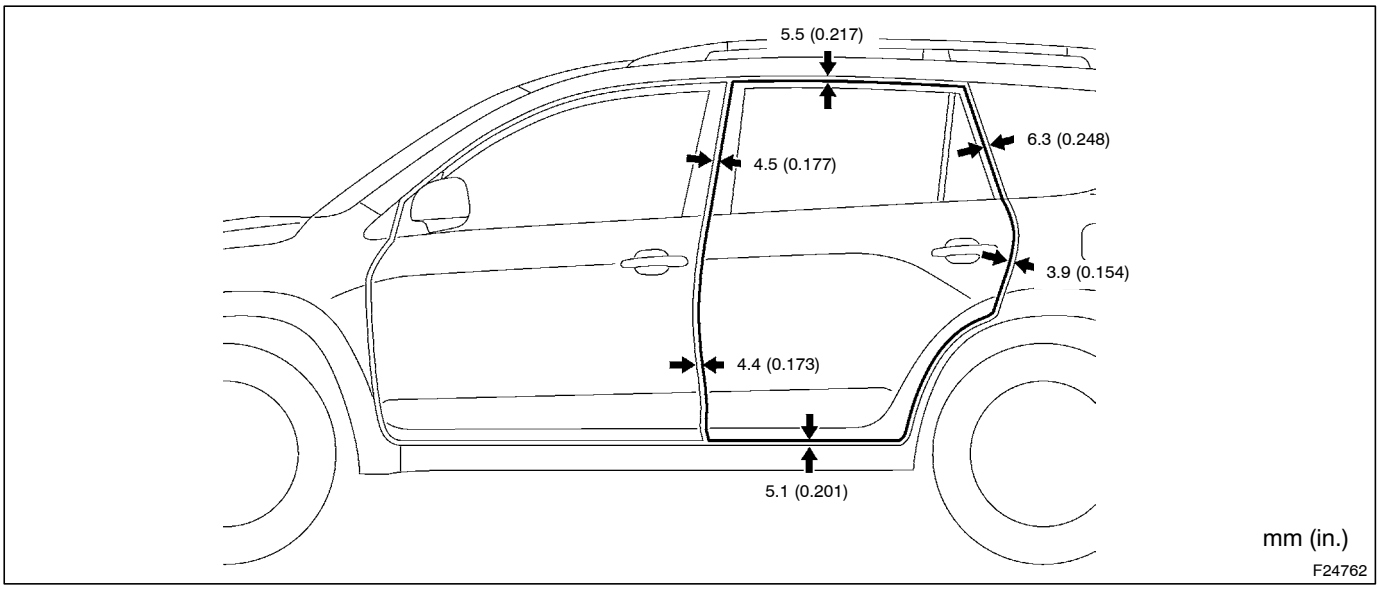
f. Using a T40 "torx" socket, tighten the striker mounting screws after the adjustment.

Torque:
23 N·m {235 kgf·cm, 17 ft.·lbf}



3. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

REAR DOOR PANEL SUB-ASSEMBLY



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.

2. ADJUST REAR DOOR PANEL SUB-ASSEMBLY LH

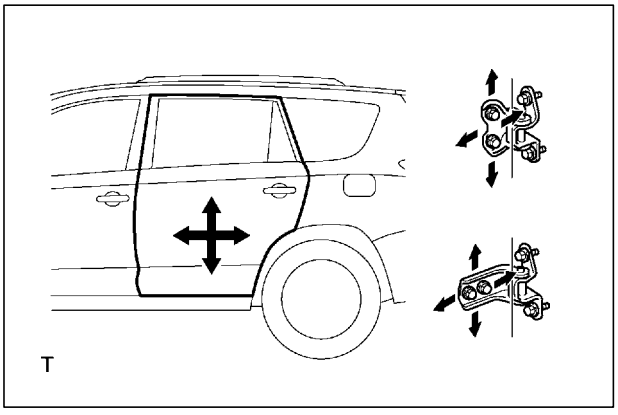
HINT:

- Use the same procedures for the RH side and LH side.
- The procedures listed below are for the LH side.
- Centering bolts are used to mount the door hinge to the vehicle body and door. The door cannot be adjusted with the centering bolts on. Substitute the centering bolts with standard bolts (with washers) when making adjustments.

a. Loosen the body's hinge bolts and adjust the door's position.

b. Tighten the body's hinge bolts after the adjustment.

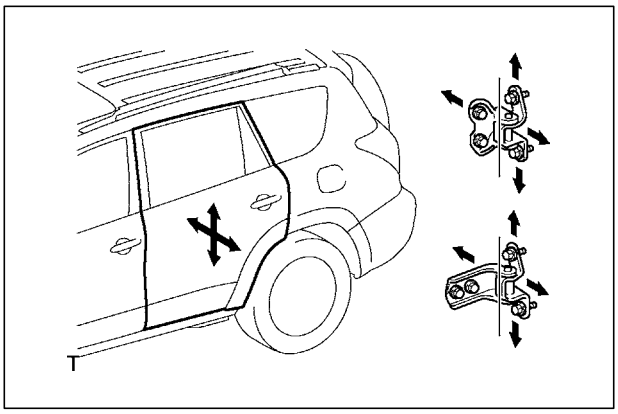
Torque:
26 N·m {265 kgf·cm, 19 ft.·lbf}



c. Loosen the door's hinge bolts and adjust the door's position.

d. Tighten the door's hinge bolts after the adjustment.

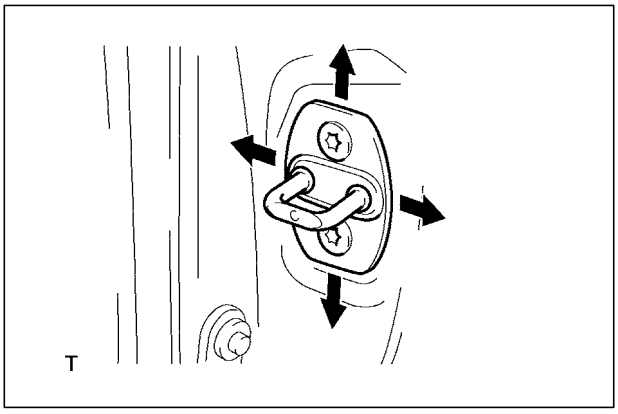
Torque:
26 N·m {265 kgf·cm, 19 ft.·lbf}



e. Using a T40 "torx" socket, adjust the striker position by slightly loosening the striker mounting screws and then hitting the striker with a plastic-faced hammer.

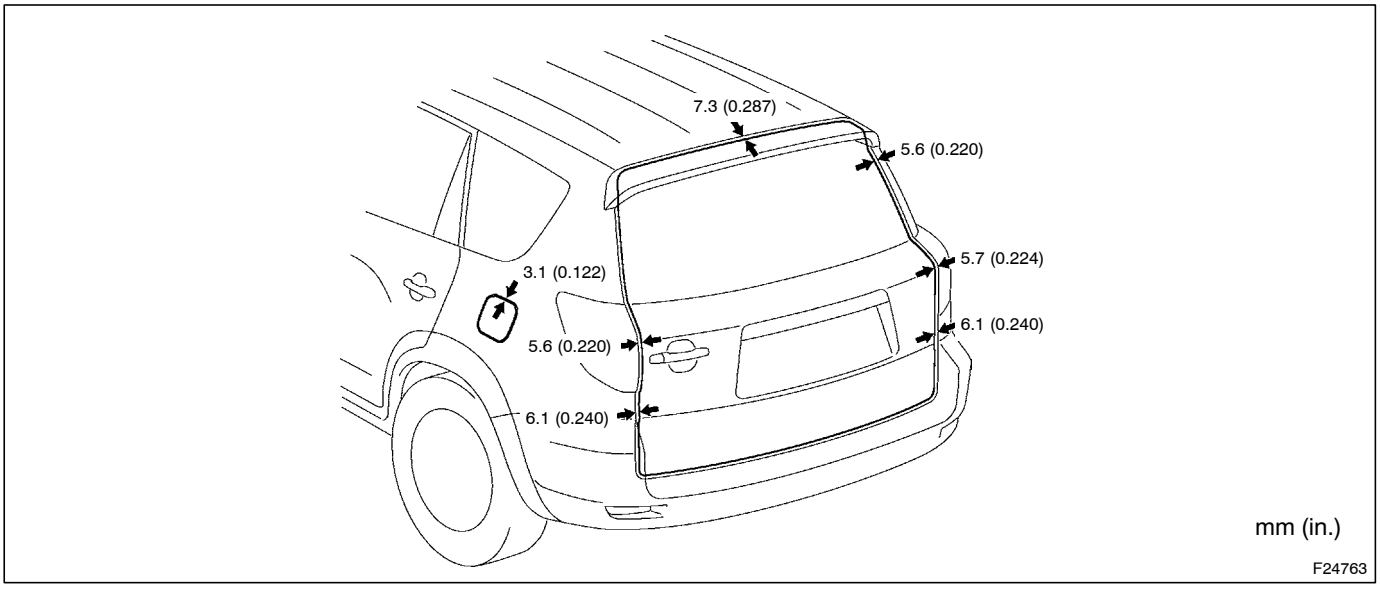
f. Using a T30 "torx" socket, tighten the striker mounting screws after the adjustment.

Torque:
23 N·m {235 kgf·cm, 17 ft.·lbf}



3. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

BACK DOOR



1. ADJUST BACK DOOR

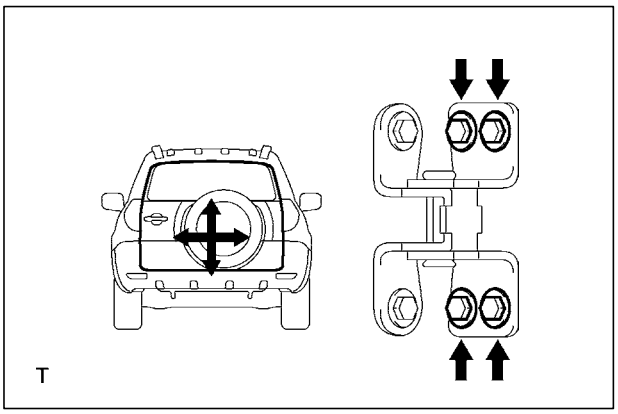
HINT:

Centering bolts are used to mount the door hinge to the vehicle body and door. The door cannot be adjusted with the centering bolts on. Substitute the centering bolts with standard bolts (with washers) when making adjustments.

a. Loosen the body's hinge bolts and adjust the door's position.

b. Tighten the body's hinge bolts after the adjustment.

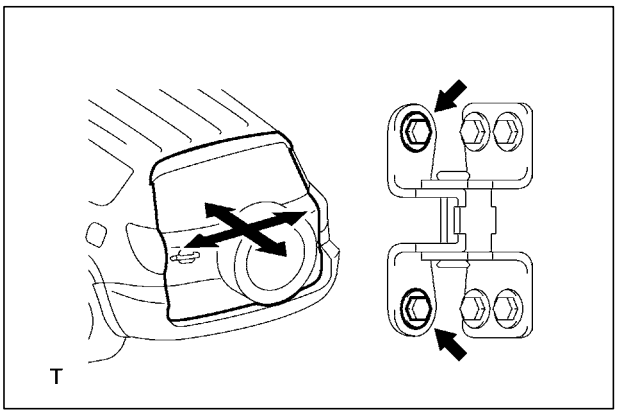
Torque:
26 N·m {265 kgf·cm, 19 ft.·lbf}



c. Loosen the door's hinge bolts and adjust the door's position.

d. Tighten the door's hinge bolts after the adjustment.

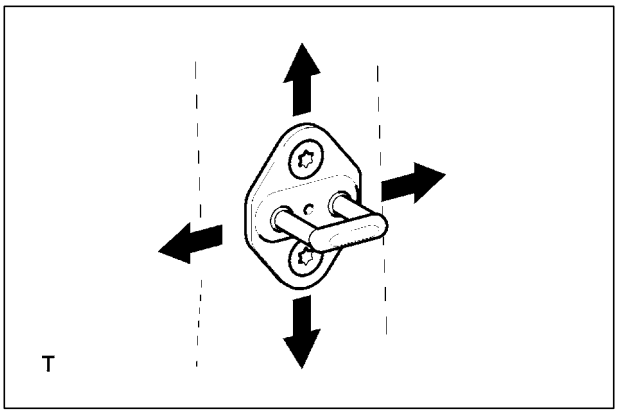
Torque:
36 N·m {367 kgf·cm, 27 ft.·lbf}



e. Using a T40 “torx” socket, adjust the striker position by slightly loosening the striker mounting screws and then hitting the striker with a plastic-faced hammer.

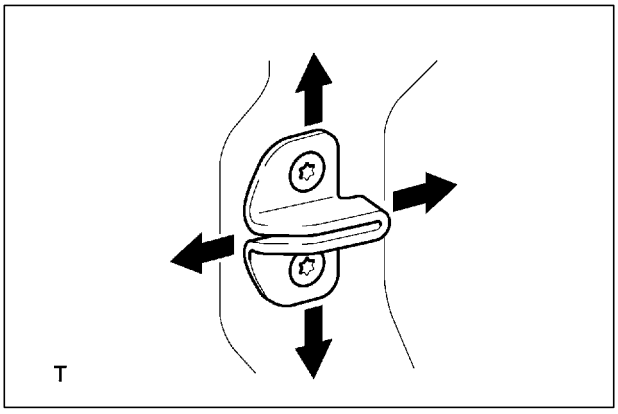
f. Using a T40 “torx” socket, tighten the striker mounting screws after the adjustment.

Torque:
23 N·m {235 kgf·cm, 17 ft.·lbf}



g. Using a T30 “torx” socket, adjust the side male stopper position by slightly loosening the striker mounting screws and then hitting the striker with a plastic-faced hammer.

h. Using a T30 “torx” socket, tighten the side male stopper mounting screws after the adjustment.



i. Loosen the side female stopper bolts and adjust the door’s position.

j. Tighten the side female stopper bolts after the adjustment.

