

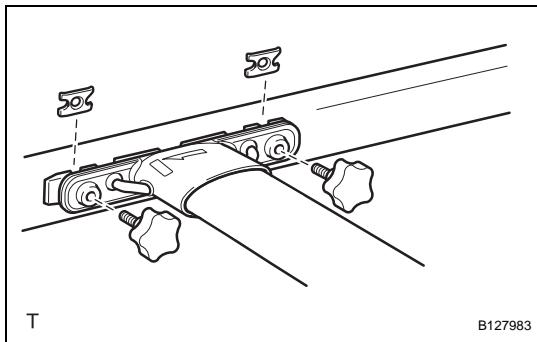
REMOVAL

HINT:

- Use the same procedures for the RH side and LH side.
- The procedures listed below are for the LH side.

1. REMOVE ROOF RACK SUPPORT SUB-ASSEMBLY CENTER

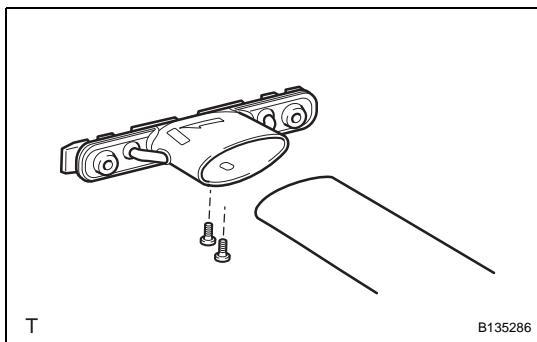
(a) Remove the 4 roof carrier caps and roof rack support center.



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2. REMOVE ROOF RACK BAR FRONT

(a) Remove the 4 screws and roof rack bar.



3. REMOVE ROOF RACK LEG COVER FRONT LH

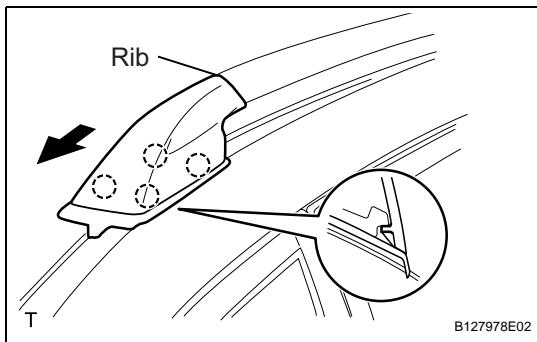
(a) Remove the leg cover.

(1) Using a screwdriver, detach the 4 claws.

HINT:

Tape the screwdriver tip before use.

(2) Detach the rib from the bar.



4. REMOVE ROOF RACK LEG COVER REAR LH

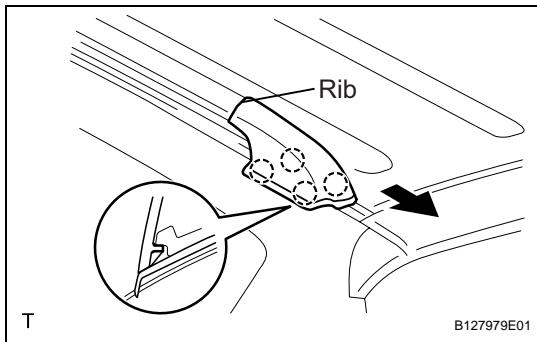
(a) Remove the leg cover.

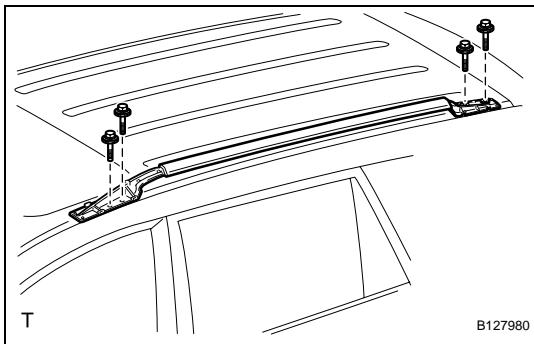
(1) Using a screwdriver, detach the 4 claws.

HINT:

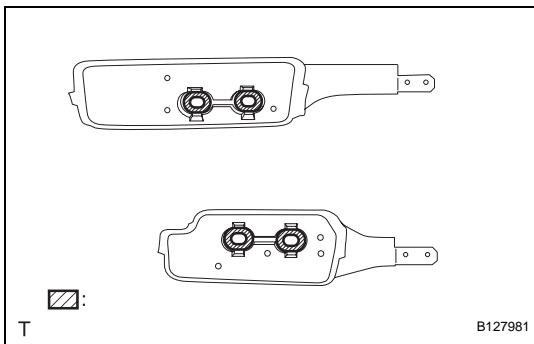
Tape the screwdriver tip before use.

(2) Detach the rib from the bar.





5. **REMOVE ROOF RACK ASSEMBLY LH**
Remove the 4 bolts and the roof rack.
6. **REMOVE ROOF RACK LEG FRONT LH**
 - (a) Remove the 2 screws and roof rack leg front.
 - (b) Remove the leg cushion front.
7. **REMOVE ROOF RACK LEG REAR LH**
 - (a) Remove the 2 screws and roof rack leg rear.
 - (b) Remove the leg cushion rear.



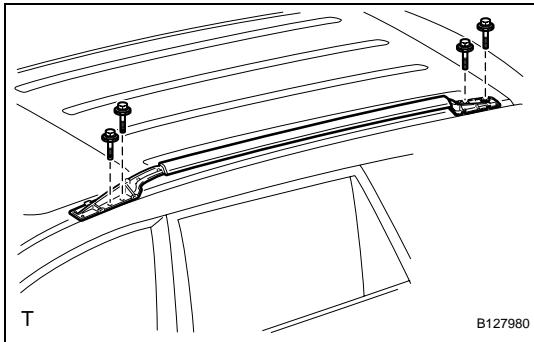
INSTALLATION

1. **REPLACE ROOF CARRIER SEAL**
 - (a) Remove the seals.
 - (b) Install new seals as shown in the illustration.
2. **INSTALL ROOF RACK LEG FRONT LH**
 - (a) Install the leg cushion front.
 - (b) Install the roof rack leg front with the 2 screws.

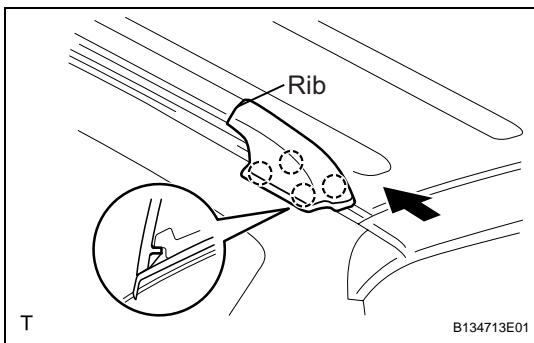
Torque: 2.8 to 5.0 N*m (29 to 51 kgf*cm, 25 to 44 in.*lbf)
3. **INSTALL ROOF RACK LEG REAR LH**
 - (a) Install the leg cushion rear.
 - (b) Install the roof rack leg rear with the 2 screws.

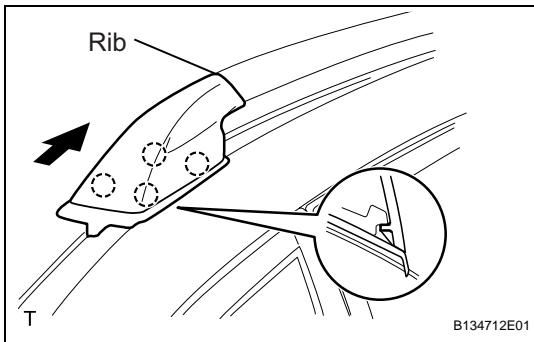
Torque: 2.8 to 5.0 N*m (29 to 51 kgf*cm, 25 to 44 in.*lbf)
4. **INSTALL ROOF RACK ASSEMBLY LH**
 - (a) Install the roof rack with the 4 bolts.

Torque: 38 N*m (387 kgf*cm, 28 ft.*lbf)



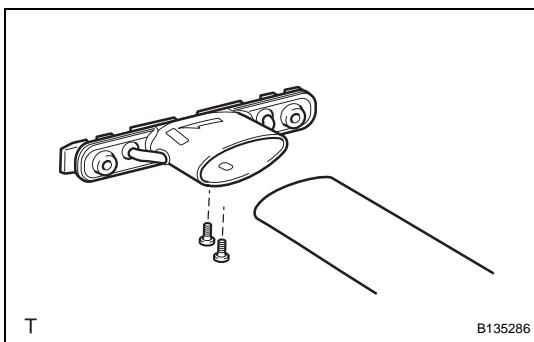
5. **INSTALL ROOF RACK LEG COVER REAR LH**
 - (a) Install the leg cover.
 - (1) Attach the rib to the bar.
 - (2) Attach the 4 claws.





6. INSTALL ROOF RACK LEG COVER FRONT LH

- Install the leg cover.
 - Attach the rib to the bar.
 - Attach the 4 claws.

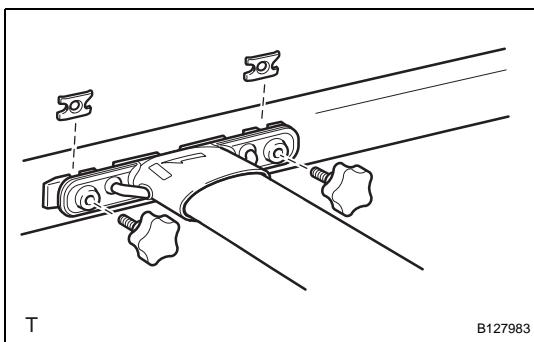


7. INSTALL ROOF RACK BAR FRONT

- Install the roof rack bar with the 4 screws.

Torque: 1.96 to 2.94 N*m (20 to 30 kgf*cm, 17 to 26 in.*lbf)

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8. INSTALL ROOF RACK SUPPORT SUB-ASSEMBLY CENTER

- Install the roof rack support center with the 4 roof carrier caps.