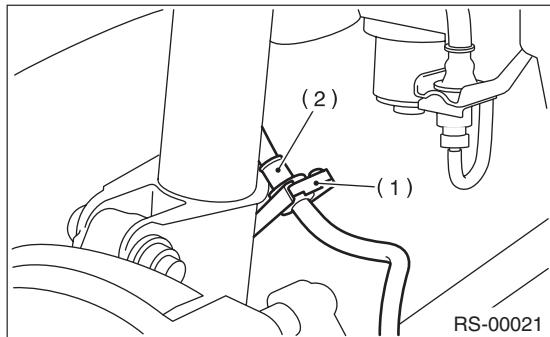


5. Rear Strut

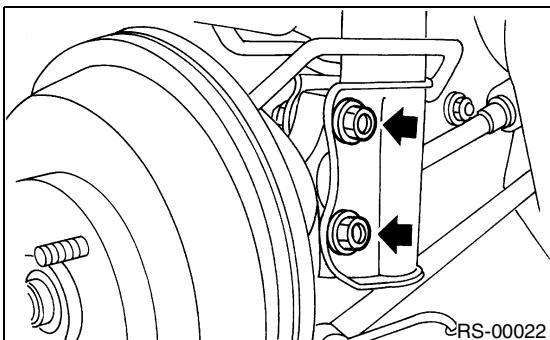
A: REMOVAL

- 1) Remove the rear seat cushion and backrest. (Sedan model)
- 2) Remove the strut cap of quarter trim. (Wagon model)
- 3) Loosen the rear wheel nuts.
- 4) Jack-up the vehicle, support it with safety stands (rigid racks) and remove the rear wheels.
- 5) Remove the brake hose clip and remove the brake hose from rear strut.



(1) Brake hose clip
(2) Brake hose

- 6) Remove the bolts which secure rear strut to housing.



- 7) Remove the nuts securing strut mount to body.

B: INSTALLATION

- 1) Tighten the self-locking nut used to secure strut mount to car body.

CAUTION:

Discard the loosened self-locking nut, and replace with a new one.

Tightening torque:

20 N·m (2.0 kgf-m, 14.5 ft-lb)

- 2) Tighten the bolts which secure rear strut to housing.

Tightening torque:

220 N·m (22.4 kgf-m, 162 ft-lb)

CAUTION:

Discard the loosened self-locking nut, and replace with a new one.

- 3) Install the brake hose to lower side of strut, then insert brake hose clip.

CAUTION:

- Check that the hose clip is positioned properly.

- Check the brake hose for twisting, or excessive tension.

- (Model equipped with ABS)

Do not subject the ABS sensor harness to excessive tension.

- 4) Lower the vehicle and tighten wheel nut.

Tightening torque:

90 N·m (9.2 kgf-m, 66 ft-lb)

- 5) Sedan model:

Install the rear seat backrest and rear seat cushion.

Wagon model:

Install the strut cap to rear quarter trim.

NOTE:

Check wheel alignment and adjust if necessary.

C: DISASSEMBLY

For disassembly of rear strut, refer to procedures outlined under front strut as a guide. <Ref. to FS-22, DISASSEMBLY, Front Strut.>

D: ASSEMBLY

Refer to Front Strut as a guide for assembly procedures.

<Ref. to FS-23, ASSEMBLY, Front Strut.>

E: INSPECTION

Refer to Front Strut as a guide for inspection procedures.

<Ref. to FS-24, INSPECTION, Front Strut.>

F: DISPOSAL

Refer to Front Strut as a guide for disposal procedures.<Ref. to FS-24, DISPOSAL, Front Strut.>