## 5. Rear Strut

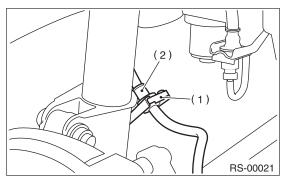
### A: REMOVAL

1) Remove the strut cap of quarter trim.

2) Loosen the rear wheel nuts.

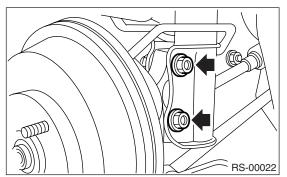
3) Lift-up the vehicle, and remove rear wheels.

4) Remove the brake hose clip, and then remove the brake hose from rear strut.



- (1) Brake hose clip
- (2) Brake hose

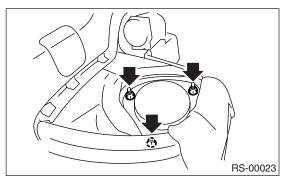
5) Remove the bolts which secure rear strut to housing.



#### CAUTION:

Do not subject the brake hose and ABS wheel speed sensor harness to excessive tension.

6) Remove the nuts securing strut mount to body.



## **B: INSTALLATION**

1) Secure the strut mount to body with a new self-locking nut.

# Tightening torque:

20 N·m (2.0 kgf-m, 14.5 ft-lb)

2) Secure the rear strut to housing with a new selflocking nut.

#### Tightening torque: 200 N⋅m (20.4 kgf-m, 148 ft-lb)

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

4) Lower the vehicle and tighten wheel nut.

#### Tightening torque: 90 N⋅m (9.2 kgf-m, 66 ft-lb)

5) Install the strut cap to rear quarter trim.

6) Check the 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-19, DISASSEMBLY, Front Strut.>

## D: ASSEMBLY

Refer to Front Strut as a guide for assembly procedures.

<Ref. to FS-19, ASSEMBLY, Front Strut.>

### **E: INSPECTION**

Refer to Front Strut as a guide for inspection procedures.

<Ref. to FS-20, INSPECTION, Front Strut.>

### F: DISPOSAL

Refer to Front Strut as a guide for disposal procedures. <Ref. to FS-21, DISPOSAL, Front Strut.>