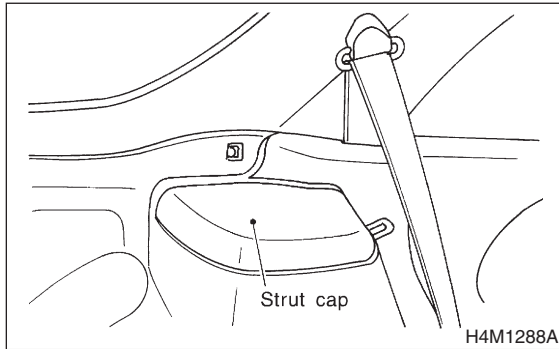


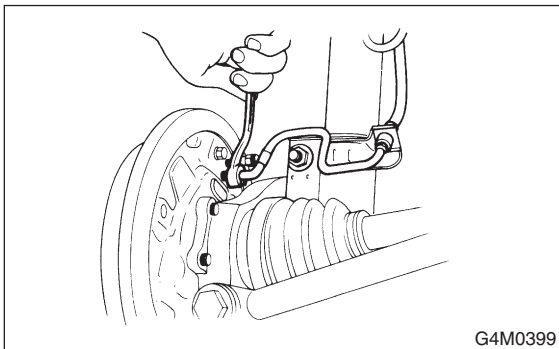
6. Rear Strut S201132

A: REMOVAL S201132A18

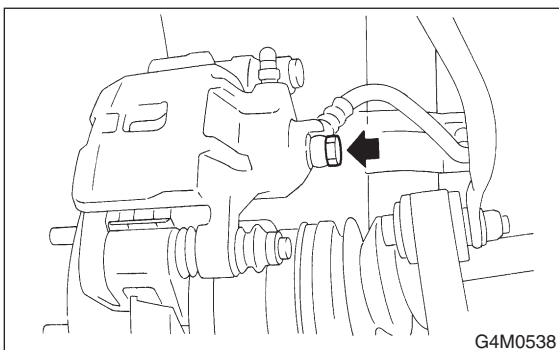
- 1) Depress brake pedal and secure it in that position using a wooden block, etc.
- 2) Remove rear seat cushion and backrest. (Sedan model)
- 3) Remove strut cap of quarter trim. (Wagon model)



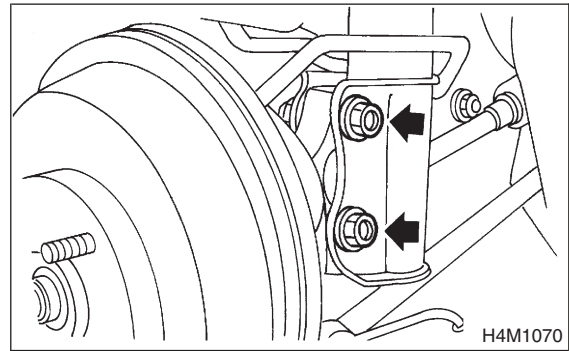
- 4) Remove strut mount cap. (Only Wagon model)
- 5) Loosen rear wheel nuts.
- 6) Jack-up vehicle, support it with safety stands (rigid racks) and remove rear wheels.
- 7) Remove brake hose clip.
- 8) Models equipped with rear drum brakes: Disconnect brake hose from brake pipe from strut, and disconnect brake pipe from drum brake.



- 9) Models equipped with rear disc brakes: Remove union bolt from brake caliper.



- 10) Remove bolts which secure rear strut to housing.



- 11) Remove nuts securing strut mount to body.

REAR STRUT

Rear Suspension

B: INSTALLATION S201132A11

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

CAUTION:

Discard 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 bolts which secure rear strut to housing.

Tightening torque:

196 N·m (20.0 kgf-m, 145 ft-lb)

CAUTION:

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

3) Models with rear disc brakes:
Tighten brake hose union bolt on brake caliper.

Tightening torque:

18 N·m (1.8 kgf-m, 13.0 ft-lb)

Models with rear drum brakes:
Connect brake hose to brake pipe.

Tightening torque:

15 N·m (1.5 kgf-m, 10.8 ft-lb)

4) Insert brake hose clip between brake hose and lower side of strut.

CAUTION:

- Check that hose clip is positioned properly.
- Check brake hose for twisting, or excessive tension.
- (Model equipped with ABS)
Do not subject ABS sensor harness to excessive tension.

5) Be sure to bleed air from brake system.
6) Lower vehicle and tighten wheel nut.

Tightening torque:

88 N·m (9 kgf-m, 65 ft-lb)

7) Install strut mount cap.

8) (Sedan model)

Install rear seat backrest and rear seat cushion.

(Wagon model)

Install strut cap to rear quarter trim.

NOTE:

Check wheel alignment and adjust if necessary.

C: DISASSEMBLY S201132A06

For disassembly of rear strut, refer to procedures outlined under front strut as a guide. <Ref. to FS-16 DISASSEMBLY, Front Strut.>

D: ASSEMBLY S201132A02

Refer to Front Strut as a guide for assembly procedures. <Ref. to FS-17 ASSEMBLY, Front Strut.>

E: INSPECTION S201132A10

Refer to Front Strut as a guide for inspection procedures. <Ref. to FS-18 INSPECTION, Front Strut.>

F: DISPOSAL S201132A07

Refer to Front Strut as a guide for disposal procedures. <Ref. to FS-18 DISPOSAL, Front Strut.>