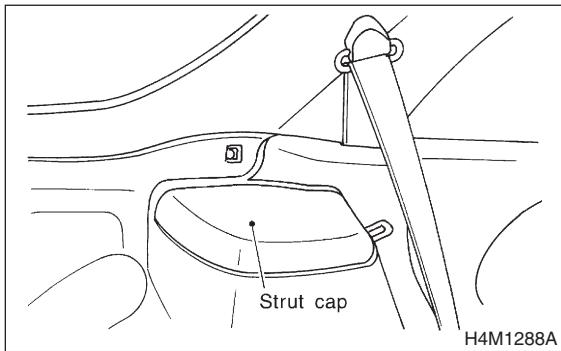


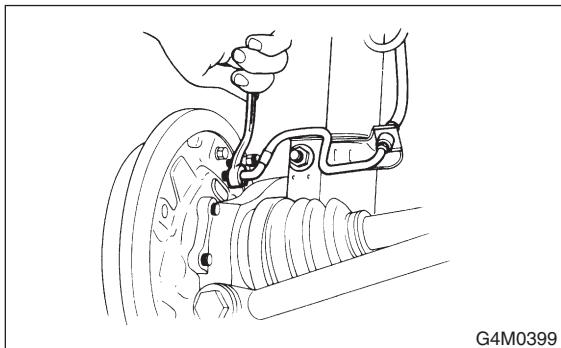
6. Rear Strut S201132

A: REMOVAL S201132A18

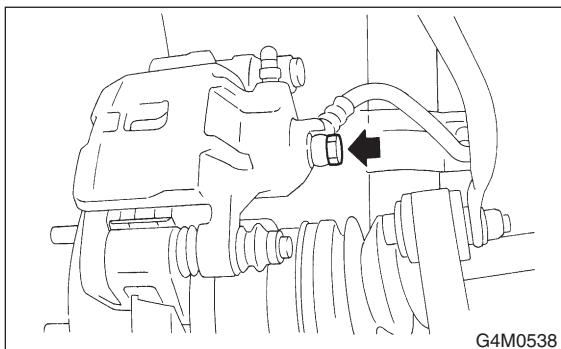
- 1) Depress brake pedal and secure it in that position using a wooden block, etc.
- 2) Remove rear seat cushion and backrest. (Sedan model)
- 3) Remove strut cap of quarter trim. (Wagon model)



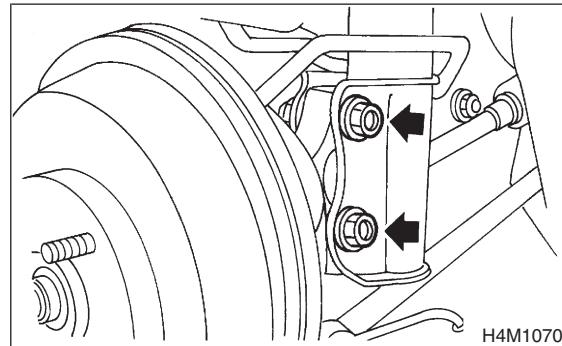
- 4) Remove strut mount cap. (Only Wagon model)
- 5) Loosen rear wheel nuts.
- 6) Jack-up vehicle, support it with safety stands (rigid racks) and remove rear wheels.
- 7) Remove brake hose clip.
- 8) Models equipped with rear drum brakes:
Disconnect brake hose from brake pipe from strut, and disconnect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

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.>