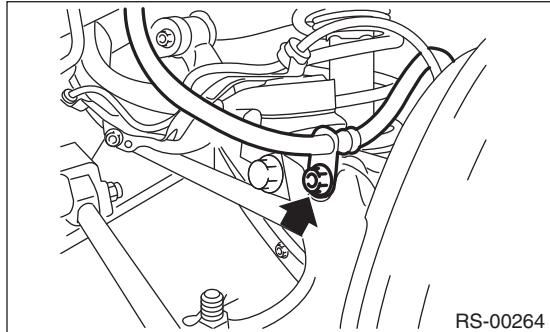


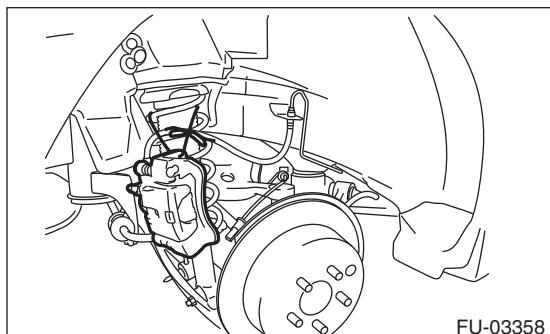
9. Rear Sub Frame

A: REMOVAL

- 1) Disconnect the ground cable from battery.
- 2) Lift up the vehicle, and then remove the rear wheels.
- 3) Separate the front exhaust pipe and rear exhaust pipe.
- 4) Remove the rear exhaust pipe and muffler.
- 5) Remove the propeller shaft.
- <Ref. to DS-10, REMOVAL, Propeller Shaft.>
- 6) Remove the brake hose bracket.



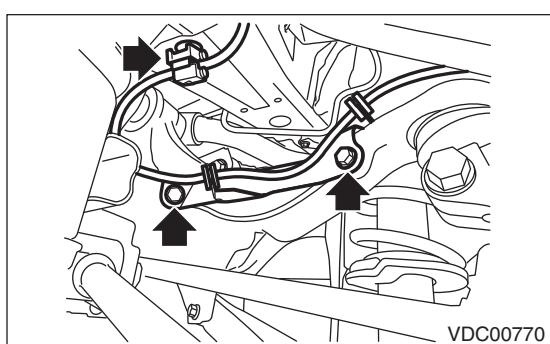
- 7) Remove the rear disc brake caliper, and suspend it to the shock absorber.



- 8) Disconnect the rear parking brake cable from the parking brake assembly. <Ref. to PB-6, REMOVAL, Parking Brake Assembly (Rear Disc Brake).>
- 9) Remove the rear ABS wheel speed sensor harness bracket from the upper arm.

NOTE:

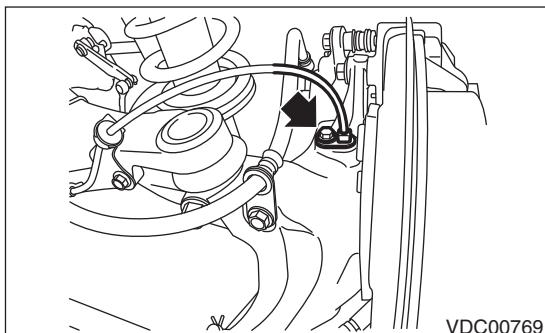
Leave the sensor harness clamp on the vehicle side.



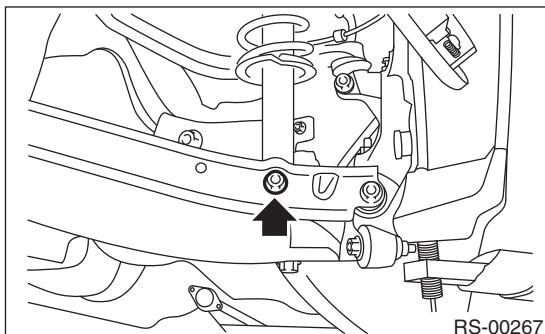
- 10) Remove the rear ABS wheel speed sensor from the rear axle.

CAUTION:

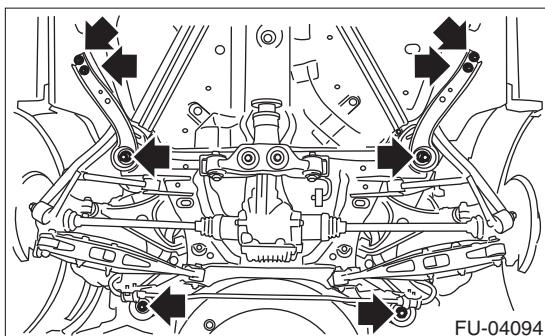
- Be careful not to damage the sensor.
- Do not apply excessive force to the sensor harness.



- 11) Remove the bolts at the bottom of the shock absorber.



- 12) Support the sub frame using a jack.
- 13) Remove the rear sub frame.



B: INSTALLATION

CAUTION:

- Be sure to use a new self-locking nut.
- Always tighten the bushing in the state where the vehicle is at curb weight and the wheels are in full contact with the ground.

1) Install in the reverse order of removal.

Tightening torque:

Refer to “COMPONENT” of “General Description” for the tightening torque. <Ref. to RS-3, COMPONENT, General Description.>

- 2) Bleed air from brake system.
- 3) Inspect the wheel alignment and adjust if necessary.

C: INSPECTION

Check the removed parts for wear, damage and crack, and repair or replace them if faulty.