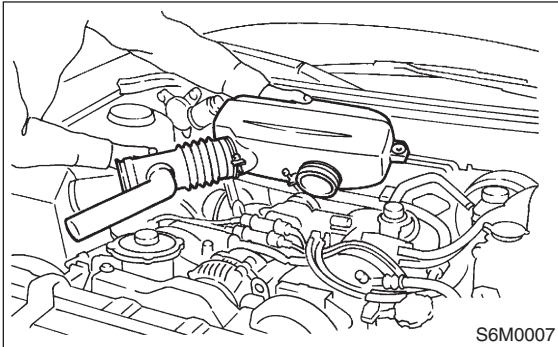


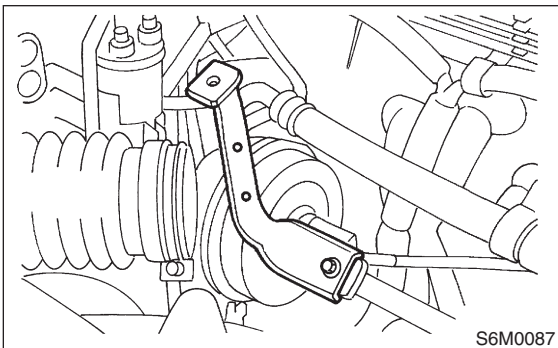
2. Actuator S912499

A: REMOVAL S912499A18

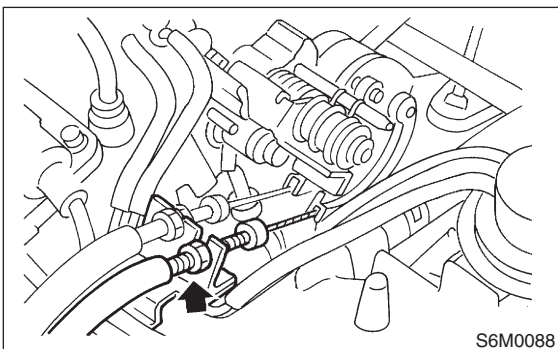
- 1) Remove air intake chamber.



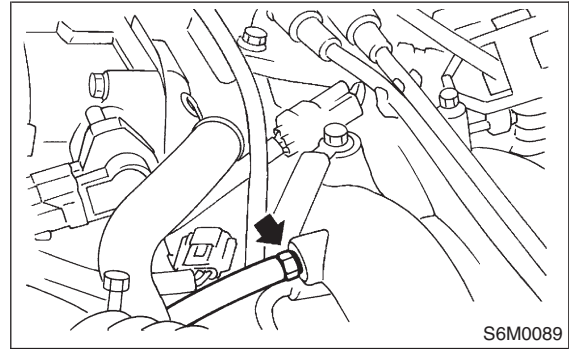
- 2) Remove air intake chamber stay.
- 3) Remove clip bands from cruise control cable.



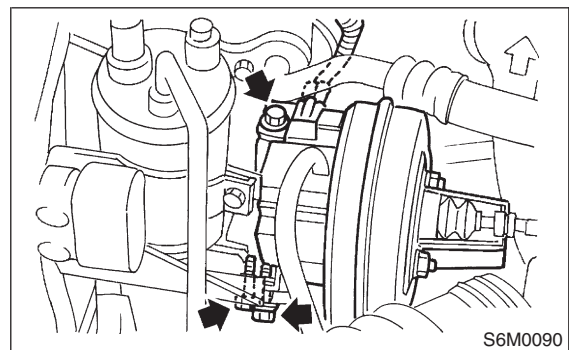
- 4) Remove cruise control cable end from throttle cam.



- 5) Disconnect cruise control vacuum hose from intake manifold.



- 6) Remove actuator attaching bolts.
- 7) Disconnect connector from actuator, then remove the actuator.



B: INSTALLATION S912499A11

Install in the reverse order of removal.

Tightening torque:

7.4 N·m (0.75 kgf·m, 5.4 ft·lb)

CAUTION:

When inserting vacuum hose to intake manifold, apply sealant to the fitting hose.

Fluid packing:

THREE BOND 1105 or equivalent

CAUTION:

- Be careful not to apply excessive load to the wire cable when adjusting and/or installing; otherwise, the actuator may be deformed or damaged.
- Do not bend cable sharply with a radius less than 100 mm (3.94 in); otherwise, cable may bend permanently, resulting in poor performance.
- When installing cable, be careful not to sharply bend or pinch the inner cable; otherwise, the cable may break.