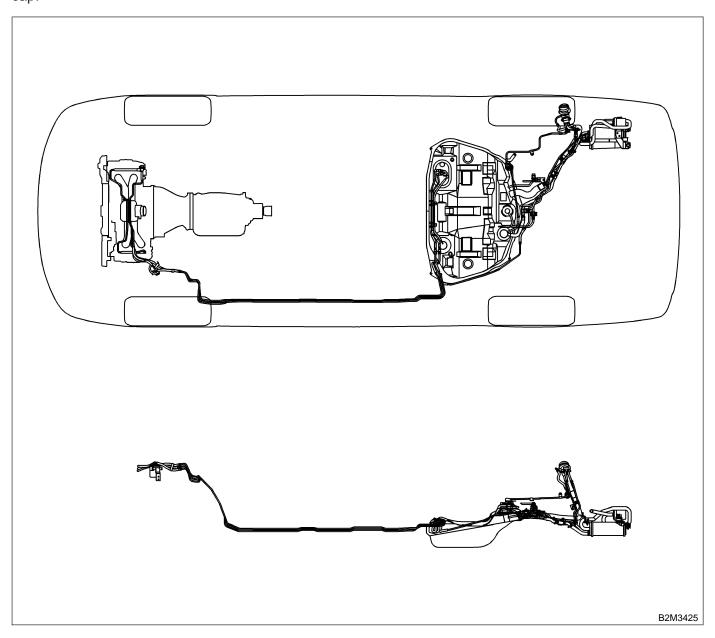
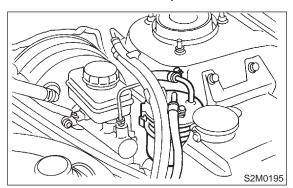
8. Fuel Delivery, Return and Evaporation Lines

A: REMOVAL

- 1) Set vehicle on the lift.
- 2) Release fuel pressure. <Ref. to 2-8 [W1A0].>
- 3) Open fuel filler flap lid and remove fuel filler cap.
- 4) Remove fuel tank. <Ref. to 2-8 [W1C0].>
- 5) Remove fuel filler pipe. <Ref. to 2-8 [W2A0].>
- 6) Remove inner trim, insulator and rear seat. <Ref. to 5-3 [W2A0].>
- 7) Remove fuel delivery pipes and hoses, fuel return pipes and hoses, evaporation pipes and hoses.



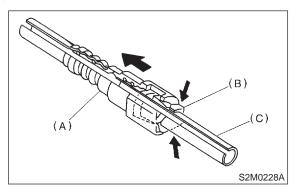
8) In engine compartment, detach fuel delivery hoses, return hoses and evaporation hose.



- 9) Separate quick connector on fuel delivery, return line and evaporation line.
 - (1) Clean pipe and connector, if they are covered with dust.
 - (2) Hold connector (A) and push retainer (B) down.
 - (3) Pull out connector (A) from retainer (B).

CAUTION:

Replace retainer with new ones.



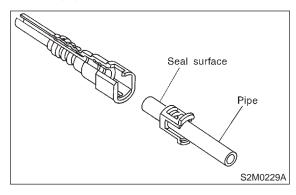
- (A) Connector
- (B) Retainer
- (C) Pipe

B: INSTALLATION

1) Connect quick connector on fuel delivery and return line.

CAUTION:

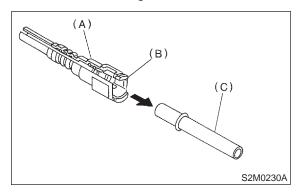
- Always use a new retainer.
- Make sure that the connected portion is not damaged or has dust. If necessary, clean seal surface of pipe.



- (1) Set new retainer (B) to connector (A).
- (2) Push pipe into connector completely.

NOTE:

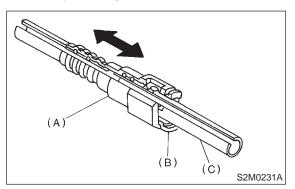
At this time, two clicking sounds are heard.



- (A) Connector
- (B) Retainer
- (C) Pipe

CAUTION:

- Pull the connector to ensure it is connected securely.
- Ensure the two retainer pawls are engaged in their mating positions in the connector.
- Be sure to inspect hoses and their connections for any leakage of fuel.



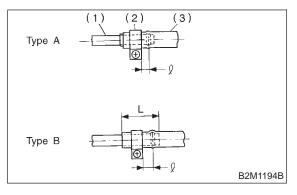
- (A) Connector
- (B) Retainer
- (C) Pipe
- 2) Connect fuel delivery hose to pipe with an overlap of 20 to 25 mm (0.79 to 0.98 in).

Type A: When fitting length is specified.

Type B: When fitting length is not specified.

ℓ : 2.5±1.5 mm (0.098±0.059 in)

L: 22.5±2.5 mm (0.886±0.098 in)



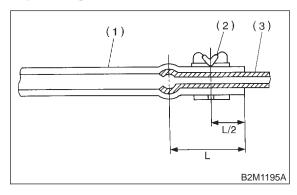
- (1) Fitting
- (2) Clamp
- (3) Hose

3) Connect evaporation hose to pipe by approx. 15 mm (0.59 in) from hose end.

 $L = 17.5\pm2.5 \text{ mm } (0.689\pm0.098 \text{ in})$

CAUTION:

Be sure to inspect hoses and their connections for any leakage of fuel.



- (1) Hose
- (2) Clip
- (3) Pipe