

BRAKE

KΕ

13.Brake Hose

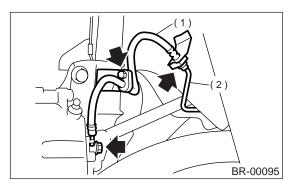
A: REMOVAL

1. FRONT BRAKE HOSE

1) Separate brake pipe from brake hose.

NOTE:

Always use flare nut wrench and be careful not to deform flare nut.



- (1) Brake hose
- (2) Brake pipe
- 2) Pull out clamp to remove brake hose.
- 3) Remove bolt at strut and union bolt.

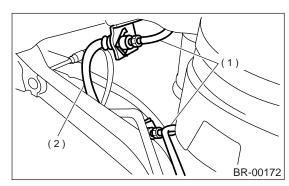
2. REAR BRAKE HOSE

1) Separate brake pipe from brake hose.

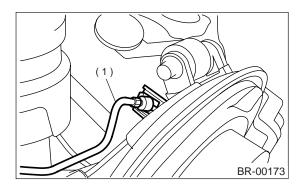
NOTE

BRAKE HOSE

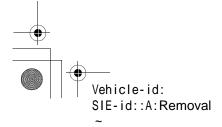
Always use flare nut wrench and be careful not to deform flare nut.



- (1) Brake pipe
- (2) Brake hose

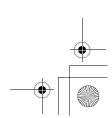


- (1) Brake pipe
- 2) Pull out clamp to remove brake hose.











BRAKE HOSE

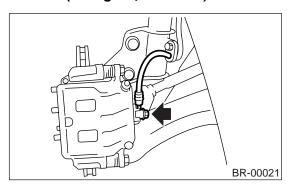
BRAKE

B: INSTALLATION

1. FRONT BRAKE HOSE

1) Route end of brake hose (on caliper side) through hole in brake hose bracket at strut location.
2) Tighten end of brake hose at caliper using a union bolt.

Tightening torque (Union bolt): 18 N·m (1.8 kgf-m, 13.0 ft-lb)



- 3) Secure middle fitting of brake hose to bracket at strut location using a clamp.
- 4) Position disc in straight-forward direction and route brake hose through hole in bracket on wheel apron side.

CAUTION:

Be sure brake hose is not twisted.

- 5) Temporarily tighten flare nut to connect brake pipe and hose.
- 6) Fix brake hose with clamp at wheel apron brack-
- 7) While holding hexagonal part of brake hose fitting with a wrench, tighten flare nut to the specified torque.

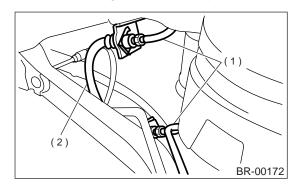
Tightening torque (Brake pipe flare nut): 15 N·m (1.5 kgf-m, 10.8 ft-lb)

8) Bleed air from the brake system.

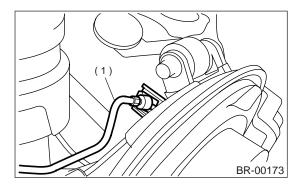
2. REAR BRAKE HOSE

- 1) Pass brake hose through the hole of bracket, and lightly tighten flare nut to connect brake pipe.
- 2) Insert clamp upward to fix brake hose.
- 3) While holding hexagonal part of brake hose fitting with a wrench, tighten flare nut to the specified torque.

Tightening torque (Brake pipe flare nut): 15 N⋅m (1.5 kgf-m, 10.8 ft-lb)



- (1) Brake pipe
- (2) Brake hose



- (1) Brake pipe
- 4) Bleed air from the brake system.

C: INSPECTION

Ensure there are no cracks, breakage, or damage on hoses. Check joints for fluid leakage. If any cracks, breakage, damage or leakage is found, repair or replace hose.

