

C: INSTALLATION

- 1) Install proportioning valve to bracket.
- 2) Connect brake pipes correctly to proportioning valve.
- 3) Bleed air, then check each joint of brake pipe for oil leaks.

Tightening torque:

Proportioning valve to brake pipe flare nut:
 $15^{+3}/_{-2}$ N·m ($1.5^{+0.3}/_{-0.2}$ kg·m, $10.8^{+2.2}/_{-1.4}$ ft·lb)

Proportioning valve to bracket:

Without ABS model; 22 ± 4.4 N·m

(2.25 ± 0.45 kg·m, 16.3 ± 3.3 ft·lb)

With ABS model; 18 ± 5 N·m (1.8 ± 0.5 kg·m, 13.0 ± 3.6 ft·lb)

13. Brake Pipe AIRBAG**A: SUPPLEMENTAL RESTRAINT SYSTEM "AIRBAG"**

Airbag system wiring harness is routed near the center brake pipe.

CAUTION:

- All Airbag system wiring harness and connectors are colored yellow. Do not use electrical test equipment on these circuits.
- Be careful not to damage Airbag system wiring harness when servicing the center brake pipe.

B: REMOVAL AND INSTALLATION**CAUTION:**

- When removing and installing the brake pipe, make sure that it is not bent.
- After installing the brake pipe and hose, bleed the air.
- After installing the brake hose, make sure that it does not touch the tire or suspension assembly, etc.

Brake pipe tightening torque:

$15^{+3}/_{-2}$ N·m ($1.5^{+0.3}/_{-0.2}$ kg·m, $10.8^{+2.2}/_{-1.4}$ ft·lb)