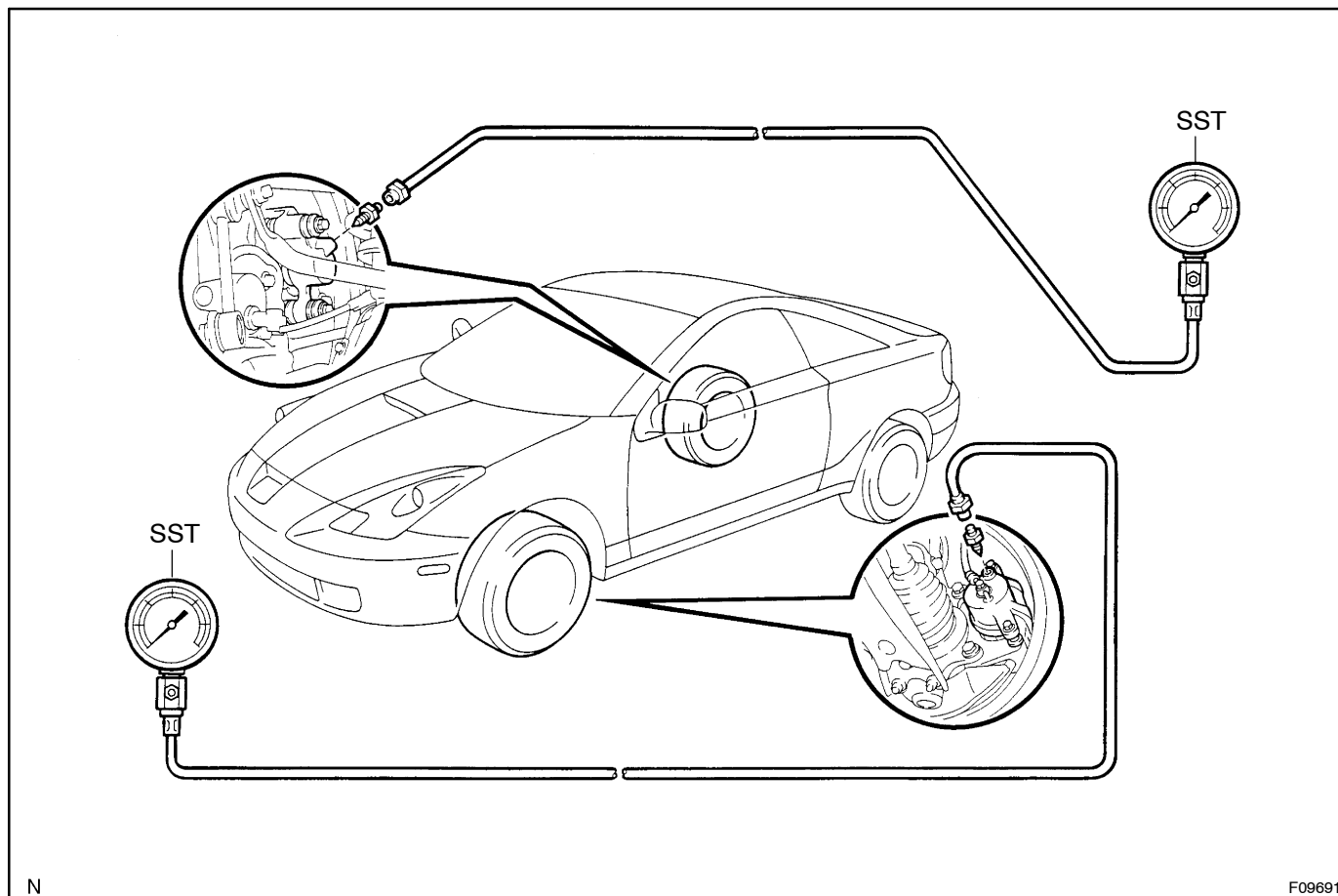


PROPORTIONING VALVE (P VALVE)

ON-VEHICLE INSPECTION

BR16D-02



1. **INSTALL LSPV GAUGE (SST) AND BLEED AIR**
SST 09709-29018
2. **BLEED AIR FROM FLUID PRESSURE GAUGE**
3. **RAISE MASTER CYLINDER PRESSURE AND CHECK REAR BRAKE CALIPER PRESSURE**

Master cylinder fluid pressure	Rear brake caliper fluid pressure
2,450 kPa (25.0 kgf/cm ² , 344 psi)	2,450 kPa (25.0 kgf/cm ² , 344 psi)
7,850 kPa (80.0 kgf/cm ² , 1,103 psi)	4,450 kPa (45.4 kgf/cm ² , 625 psi)

When inspecting the fluid pressure, inspect the left front and right rear together, and the right front and left rear together.

If the rear fluid pressure is incorrect, replace the P valve assembly.

4. **BLEED BRAKE SYSTEM (See page BR-1)**
5. **CHECK FOR LEAKS**