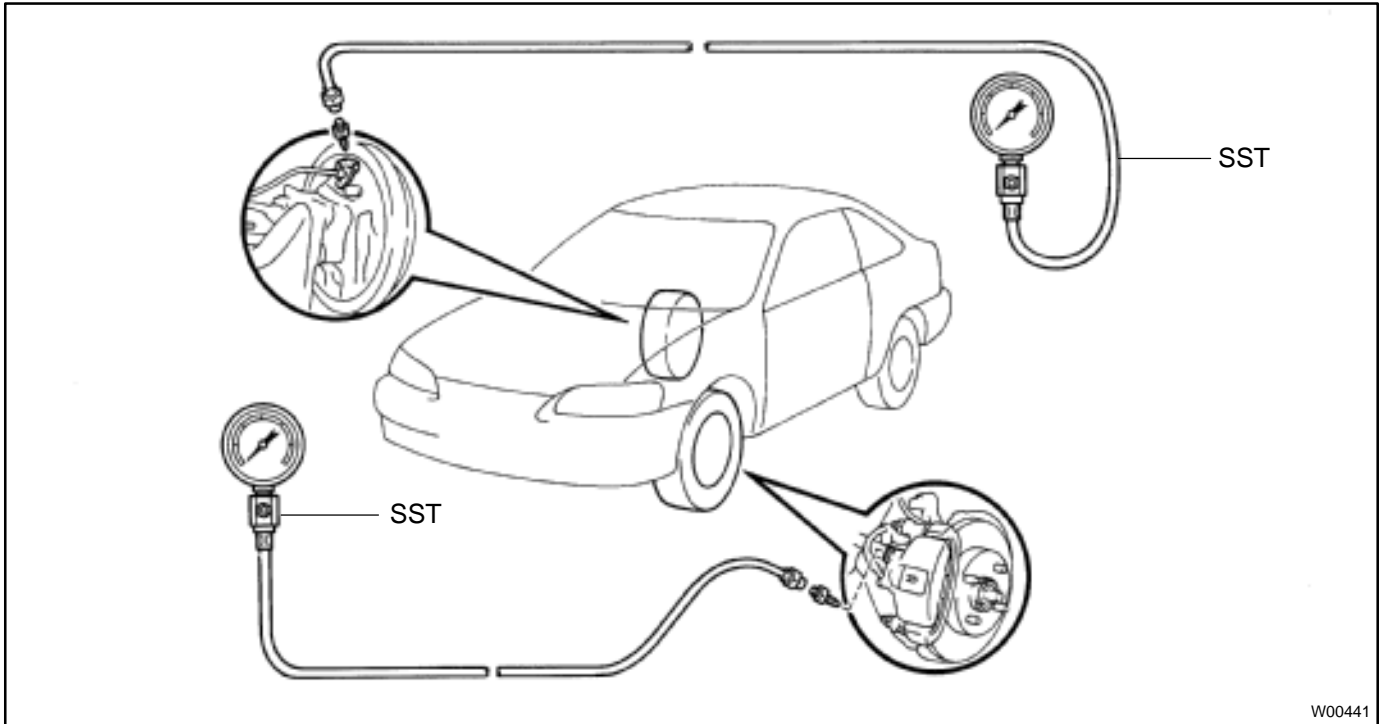


PROPORTIONING VALVE (P VALVE) ON-VEHICLE INSPECTION

BR0SX-03



W00441

- 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 WHEEL CYLINDER PRESSURE**

Master cylinder fluid pressure	Rear wheel cylinder fluid pressure
w/o ABS:	w/o ABS:
1,961 kPa (20 kgf/cm ² , 284 psi)	1,961 kPa (20 kgf/cm ² , 284 psi)
7,845 kPa (80 kgf/cm ² , 1,138 psi)	3,432 kPa (35 kgf/cm ² , 498 psi)
w/ ABS:	w/ ABS:
2,452 kPa (25 kgf/cm ² , 356 psi)	2,452 kPa (25 kgf/cm ² , 356 psi)
7,845 kPa (80 kgf/cm ² , 1,138 psi)	3,805 kPa (38.8 kgf/cm ² , 552 psi)

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

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

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