

PROPORTIONING BYPASS VALVE

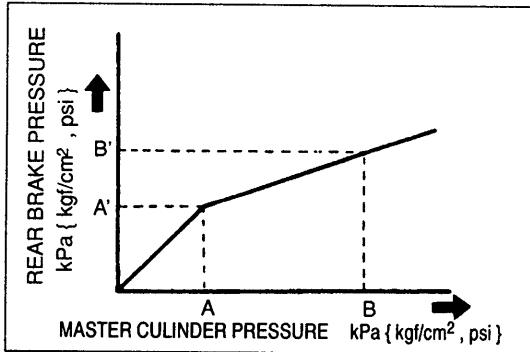
Inspection

When disconnecting and connecting the brake pipes, do so by using the flare nut wrench **SST**.

1. Connect the **SSTs** and the adapters to the brake pipes as shown in the figure.
2. Bleed the air from the brake system. (Refer to page P-7.)
3. Measure the fluid pressure from the master cylinder and to the rear brakes. If not as specified, replace the valve assembly.

Specification

	Fluid pressure kPa { kgf/cm ² , psi }			
	A	A'	B	B'
NON ABS	2,943 { 30 , 427 }	2,943 { 30 , 427 } ± 294 { 3 , 43 }	5,884 { 60 , 850 }	4,120 { 42 , 597 } ± 392 { 4 , 57 }
ABS	3,923 { 40 , 569 }	3,923 { 40 , 569 } ± 294 { 3 , 43 }	5,884 { 60 , 850 }	4,707 { 48 , 683 } ± 392 { 4 , 57 }



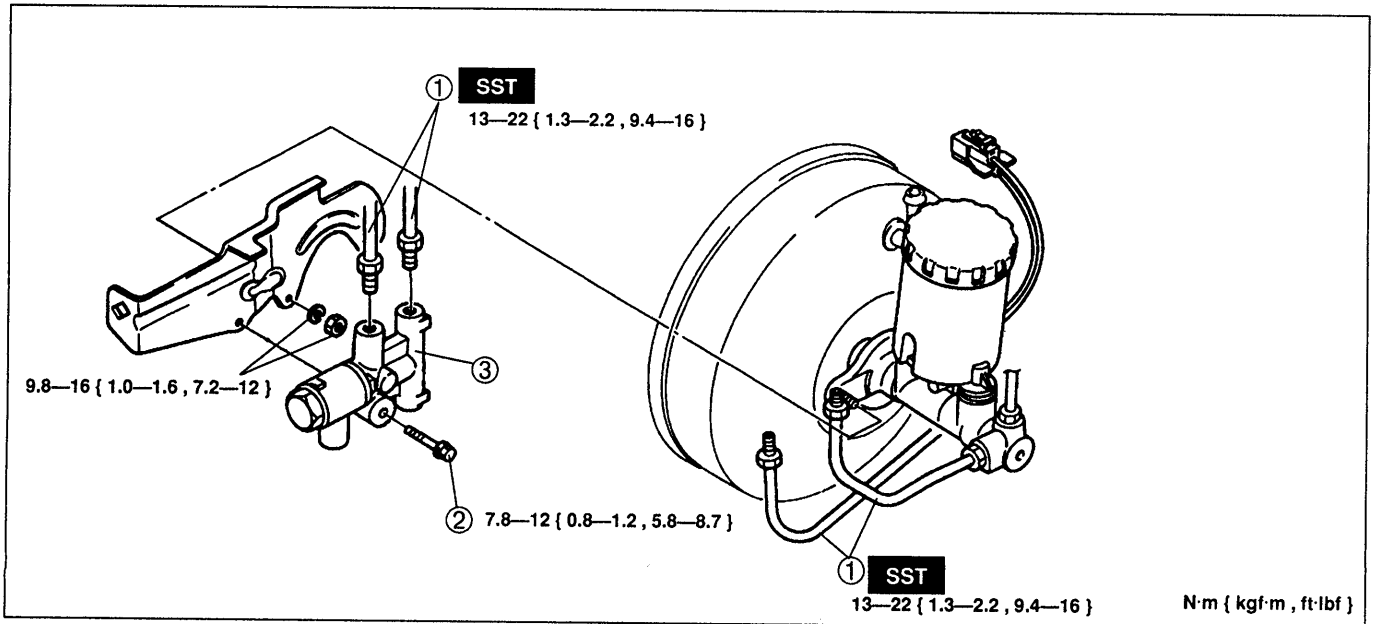
4. Add brake fluid and bleed the air. (Refer to page P-7.)
5. Check the brake lines for fluid leakage.

Replacement

Caution

- Brake fluid will damage painted surfaces. If brake fluid does get on a painted surface, wipe it off immediately.

1. Remove in the order shown in the figure, referring to **Removal Note**.
2. Install in the reverse order of removal, referring to **Installation Note**.
3. After installation:
 - (1) Add brake fluid and bleed the air. (Refer to page P-7.)
 - (2) Check the brake lines for fluid leakage.



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|-----------------------------------|-------------------------------|
| 1. Brake pipe | 2. Bolt |
| Removal Note page P-24 | 3. Proportioning bypass valve |
| Installation Note page P-24 | |