

Installation Instructions for 631030 & 631031 2 lb. & 10 lb. Residual Pressure Valves

Residual pressure valves hold a preset pressure from the valve to the brakes be it disc or drum. On some cars with the master cylinder lower than the brakes on each wheel, by holding a set pressure it insures that the brake fluid does not siphon back into the master cylinder. Also as with the case of drum brakes the return springs installed on the brake shoes will collapse the slave cylinder where you would not have contact from the shoes to the drums with just one push on the pedal. With 10 psi residual pressure held, the shoes are held close to the drums for instant braking on the first push of the pedal.

SPECIFICATIONS:

- Brake Line Pressure Retained (psi): 2 psi (blue) & 10 psi (red)
- Residual Valve Finish: Blue & Red anodized
- Fitting Attachments: 3/8"-24 IF Female threads

WARNING Proper operation of your brakes is essential for your safety and the safety of others. Any brake service should be performed **ONLY** by persons experienced in the installation and proper operation of brake systems. It is the responsibility of the person installing any brake component or kit to determine the suitability of the component or kit for the particular application. **DO NOT DRIVE WITH UNTESTED BRAKES!**

Master Cylinder

