



631300 PROPORTIONING VALVE

INSTALLATION INSTRUCTIONS

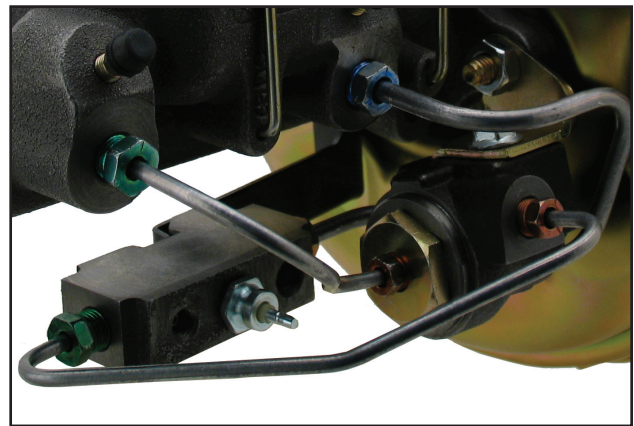
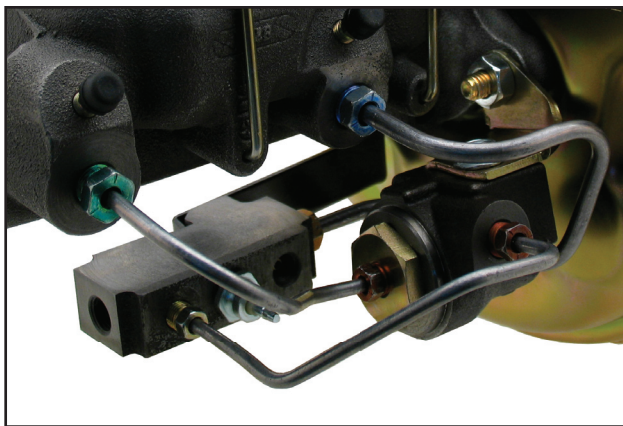
The 631300 is a hold off valve. It is also referred to as a metering block or valve. It was originally used in early disc brake GM cars. It is mounted in conjunction with a distribution block like 631301 and serves to “hold off” or delay the rate of pressure rise to the front brakes. This delay allows the rear brakes to activate a split second before the front. It may be necessary to use an adjustable proportioning valve to fine tune the rear wheel lock up timing



INSTALL LINES AS FOLLOWS:

1. Line from Master Cylinder
2. Line to 631301 Distribution Block

Bracket installs with included bolt into threaded hole. Bracket then attaches to installation bolt on master cylinder. See below for examples of configurations of a 631300 and 631301 installed on a master cylinder and power booster.



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. After installation, and before operating your vehicle, be sure to test the function of the brakes under controlled conditions. **DO NOT DRIVE WITH UNTESTED BRAKES!**