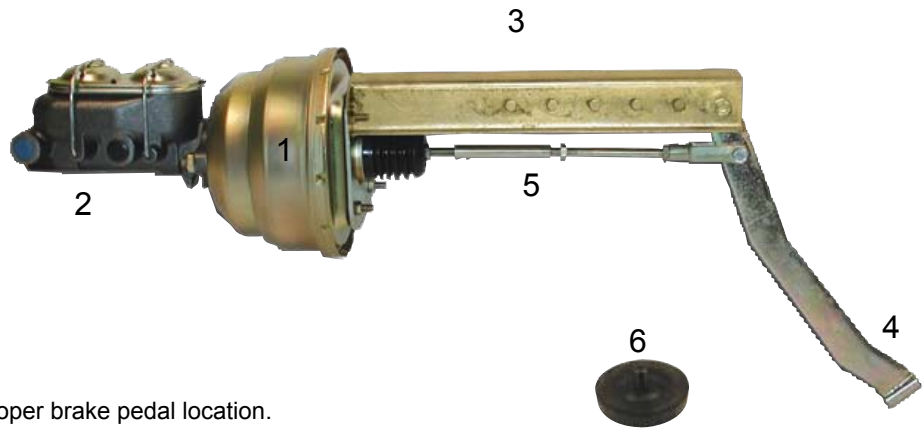


INSTALLATION INSTRUCTIONS FOR PBU6001

INCLUDED COMPONENTS

Your power brake conversion kit will contain the following components:

1. 8" dual diaphragm power booster
2. Master cylinder
3. Hanging pedal bracket
4. Pedal arm
5. Booster to pedal linkage
6. Pedal Pad



INSTALLATION

1. Pick a location that lines up with a proper brake pedal location.
2. Mark the firewall for drilling the center hole and the four booster mounting holes. The center hole is 2 1/2" diameter and the mounting holes are 3/8".
3. Measure the length of the pedal channel needed under the dash and cut off any excess.
4. Install the support bracket into position under the dash and attach the booster to the outside of the firewall using the 4 mounting studs and the supplied 3 MM nuts.
5. Mount the under dash support strap to the pedal support. Bend the support strap to conform to the dash as needed. Drill a 1/4" hole in the dash for attaching the strap.
6. Install the pedal on the pedal support using the 3/8 x 2 3/4" bolt. Do not use a nut at this time. Check to be sure that this is where you want the pedal located. If the position is correct, install the lock nut just enough to engage the nylon locking portion of the nut and have enough free play so the pedal will not bind.
7. Measure the distance between the booster push rod and the attachment hole in the swing pedal.
8. Pre assemble the push rod and forked clevis to the approximate measured length.
9. Screw the female end of the extension rod onto the booster rod with a minimum of 1/2" thread engaged. Secure the locknut to the push rod.
10. Adjust the clevis to fit the pedal. Note: at this time you may adjust your correct pedal height.
11. Mount the master to the booster. Check the pedal travel to be sure that the pedal will bottom out the master cylinder before the pedal touches the floor. You should be 1 1/2" off the floor.
12. Remove the master cylinder and bench bleed it.
13. Bleed the entire braking system using the included instructions.
14. Test drive the vehicle in a safe area before using. If pedal is spongy, re-bleed system.