UNIVERSAL FORD STYLE
MUSTANG
MASTER CYLINDER KIT

INSTALLATION INSTRUCTIONS

NOTE: ALWAYS REFER TO THE VEHICLE OWNER’S MANUAL FOR CORRECT TORQUE SPECIFICATIONS WHEN INSTALLING KIT.
**INSTALLING MASTER CYLINDER & PROPORTIONING VALVE KIT**  
*(BOTTOM MOUNT SHOWN)*

*Verify that you have the following: 1 valve, 2 lines, 1 bracket, 1 harness connector, 1 bag that contains 2 bolts, 4 washers and 2 nuts*

1. Place the valve on its’ edge with the white switch facing you on your work bench and position the valve as shown with the large hex nut end towards your right.
2. Place the bracket and valve in the position shown.
3. Position the bracket below the valve and line up the bolt holes.
4. Next locate the small bag with the bolts and washers, and empty the parts onto the work bench.
5. Pick up both bolts and place a lock washer onto each.
6. Be sure to have the bracket and valve in a position that allows you to insert the bolts through the valve and through the bracket.
7. Push each bolt through the valve and bracket, add flat washers and secure the hex nuts. Hand tighten.
8. Locate the brake lines.
9. Identify which line will connect to which port on your master cylinder. If you have a single bail wire master cylinder, they cross in an X pattern. Front brakes are labeled F and rear brakes are labeled R. Next hand tighten the brake lines as shown. Do not use teflon tape. Use a flare nut or box end wrench to tighten the tube nuts on the brake lines.
10. The next step is to mount the master cylinder and valve assembly on to the brake booster or firewall and connect clevis to brake pedal.
11. Once satisfied with the brake line positions, finish tightening the valve’s brackets bolts and nuts.
12. Connect the dash warning light connector to the factory harness.
13. Test your brakes and enjoy safe driving your mustang!