

**Power Steering Flow Valve Kit** 



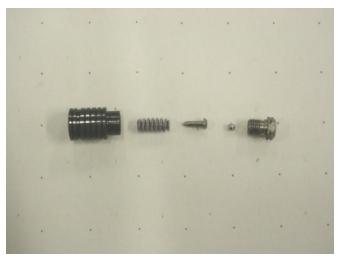
internal parts.

1 Remove the flow valve from the pump, the flow valve is located where the pressure hose connects to the pump. You may need a magnet to remove the valve from the pump.

2 Slide the cover provided over the flow valve and clamp the valve in a vise. The cover is supplied so the valve is not damaged. Any scratches on the flow valve can cause the valve to stick.

3 Remove the 7/16" bolt from the valve. Be careful not to lose any of the





4 Remove any shims that may be present and add shims from this kit as needed to obtain proper pressure.(Use the pressure chart below for approximate pressures) Re-install the bolt with the proper number of shims in place.

5 Re-install the flow valve

## Pressure Chart

The Following Chart is for reference only different pumps may vary pressures. Mustang Rack and Pinions generally require Approx 1000 PSI.

1350PSI
1200PSI
1100PSI
1000PSI
850PSI
700PSI