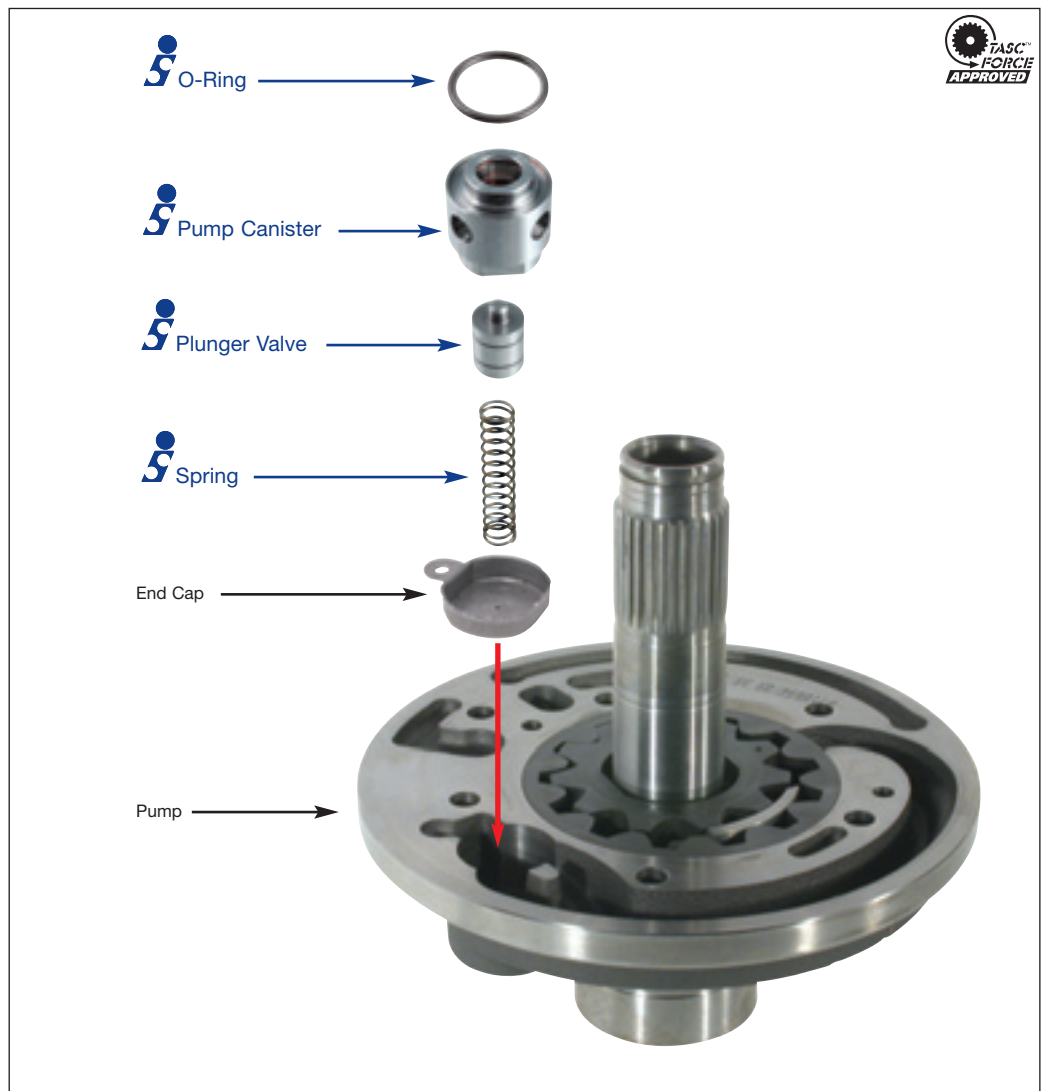


Pump Flow Control Valve Kit

56200-02K

1 Pump Canister
1 Plunger Valve
1 Spring
1 O-Ring



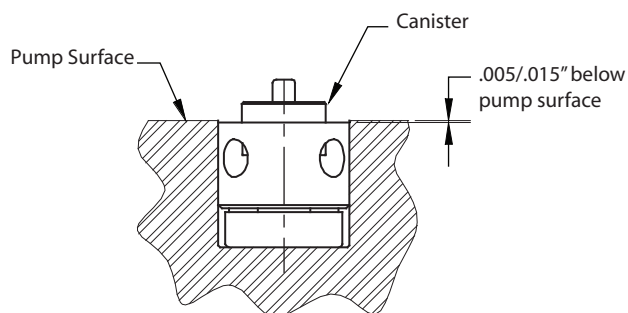
DISASSEMBLY:

1. Disassemble the pump and remove the flow control assembly.
2. Carefully pry off the cap: This can be done by alternating from side to side with a small screwdriver. Do not damage the cap, as it will be reused.
3. Remove the spring and valve.

PART NUMBER 56200-02K

INSTALLATION:

1. Insert the plunger valve into the canister. Ensure the valve floats freely from end to end.
2. Install the spring.
3. Position the cap at the base of the canister so the tab is opposite the exhaust ports. Press cap on part way. Put canister into the pump housing.
4. Using an arbor press, push the canister below the surface of the pump body as shown in the drawing below. When installed correctly, the canister surface will be .005" to .015" below the pump body surface.



VERIFICATION:

Before installing the plate, compress the plunger through its full stroke to ensure travel and return.