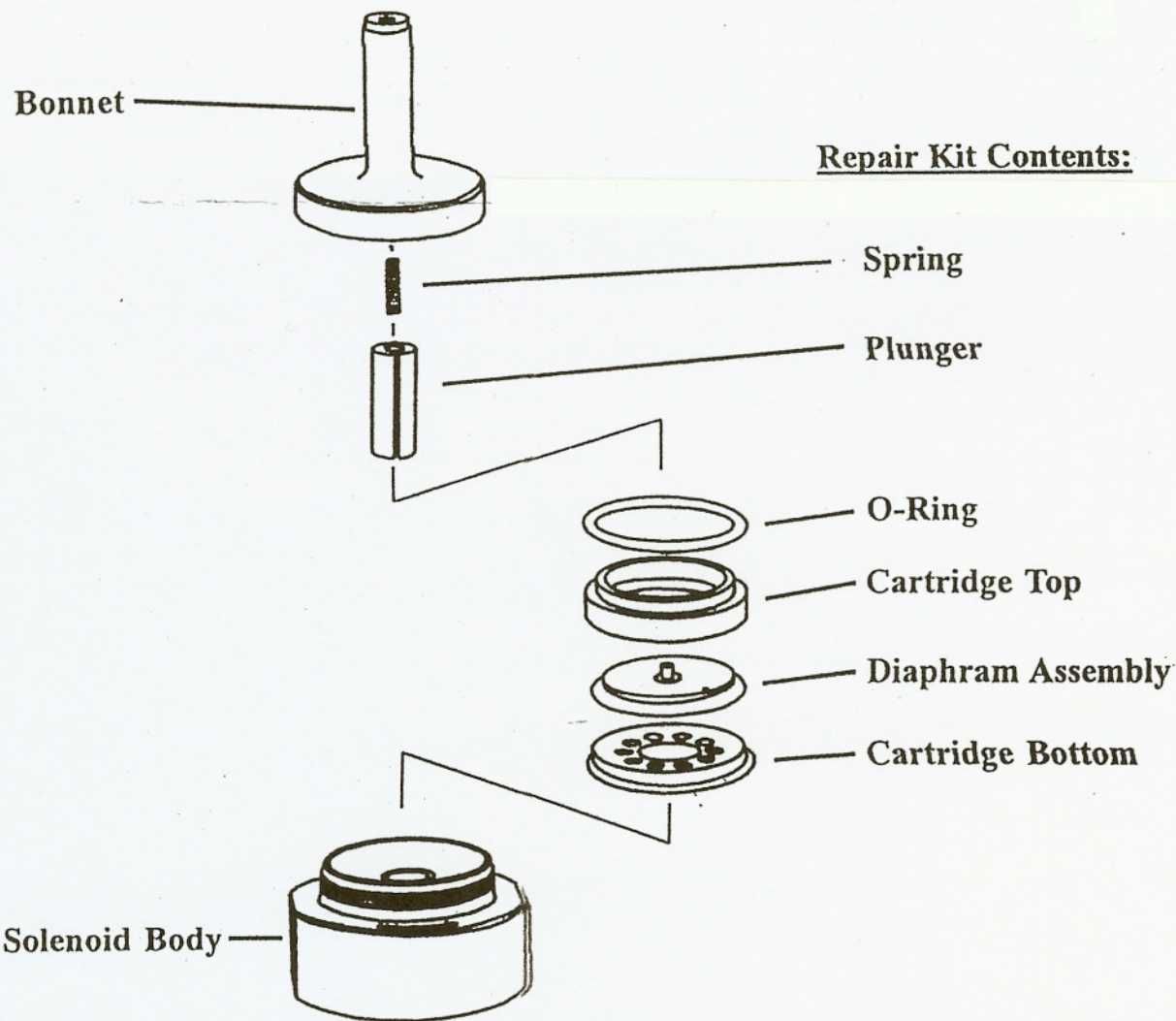


# SOLENOID VALVE REPAIR KIT

## INSTRUCTIONS(for Dishwashers)



- 1) Close the gate valve on the incoming water supply to the machine. Operate the fill switch or activate the auto fill to relieve the water line pressure in the valve.
- 2) Turn off the master power switch to the machine.. Unscrew the screw holding the coil onto the bonnet of the valve and lift the coil off the bonnet and set aside..
- 3) Unscrew the bonnet from the valve body, taking care not to lose the spring and plunger as the valve separates. Lift out the cartridge, o-ring, and diaphragm assembly together from the valve body, noting carefully how the parts are oriented in the valve. Clean or flush dirt and debris from both the bonnet and the solenoid body.
- 4) Assemble the new parts from the kit into the valve as shown in the diagram above. Take care when assembling the plunger, spring and bonnet to get the correct orientation of the plunger to the diaphragm and be careful when re-assembling the bonnet to the valve body that the spring and plunger do not fall out of the bonnet during the installation. Screw the bonnet securely to the valve body so there are no leaks.
- 5) Reattach the coil to the valve assembly with the appropriate screw. Turn the power switch on to the machine and open the gate valve. Check valve for proper operation.