

SEALS REPAIR KIT

SRK250E

Humphrey

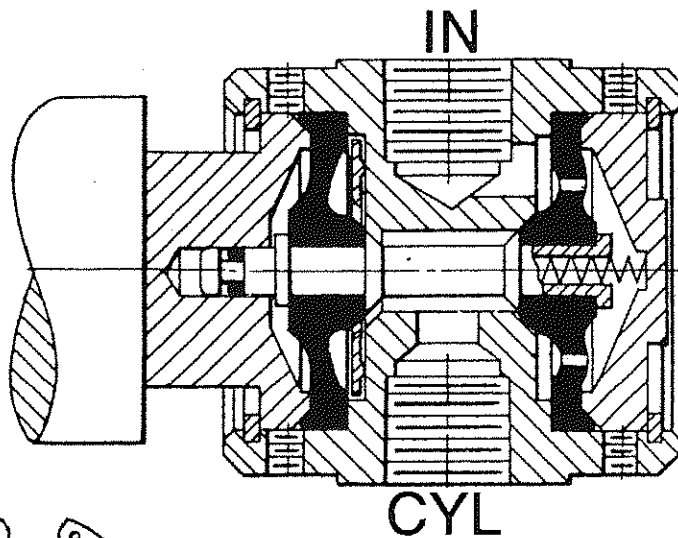
KILGORE AT SPRINKLE ROAD
KALAMAZOO, MICHIGAN 49003

REPAIRS SEALS ON ANY:

250E1, 250E2, *250-4E1, *250-4E2

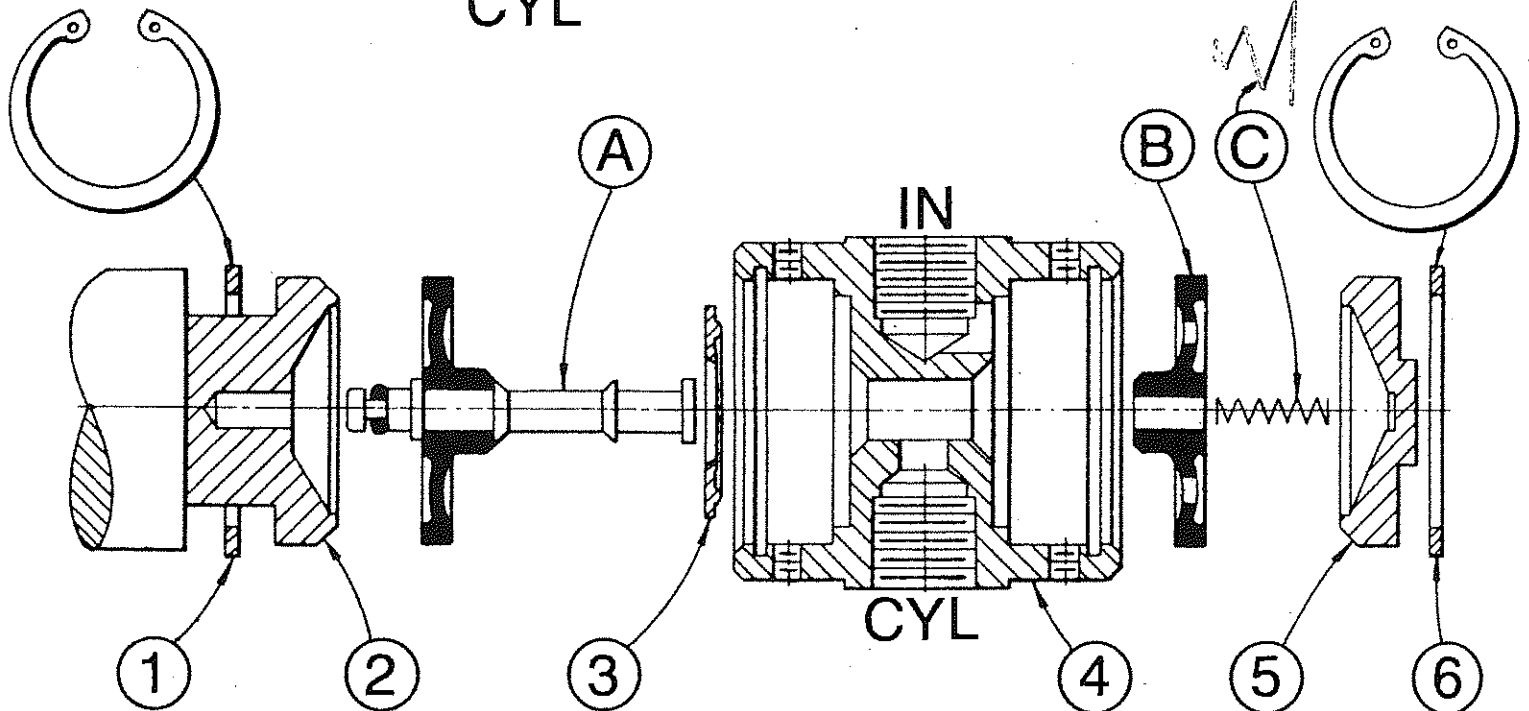
*ORDER TWO KITS TO REPAIR BOTH SIDES
OF VALVE

141-6



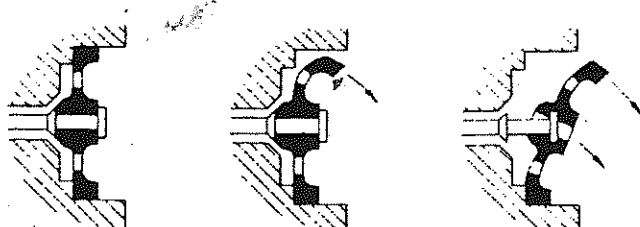
LETTERED PARTS (A) (B) (C) ETC. IN KIT

NUMBERED PARTS (1) (2) (3) ETC. NOT IN KIT



DISASSEMBLY PROCEDURE

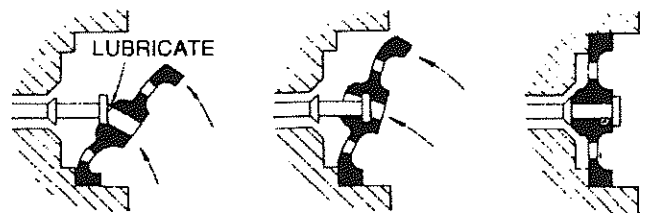
1. Remove Retaining Ring 6, End Cap 5 and Spring C.
2. Remove Diaphragm B as SHOWN.



3. Remove Retaining Ring 1 and Electropact Actuator 2.
4. Remove Main Stem and Diaphragm Assembly A NOTING relationship to "IN" port to insure correct reassembly.
5. Remove Support Washer 3.

REASSEMBLY PROCEDURE

1. Place Support Washer 3 in Valve Body 4 with dimples down and straddling EXH hole.
2. Insert New Main Stem and Diaphragm Assembly A in Valve Body 4 in correct relationship to "IN" port.
3. Assemble New Diaphragm B to Main Stem as SHOWN.



4. Add New Spring C. (NOTE: An additional Conical Spring C is included w/SRK250E. Use this spring (note orientation) when repairing 4-way valves with 3-19 Poly (green) Diaphragms.) End Cap 5 and Retaining Ring 6.
5. Assemble Actuator 2 to Valve Body 4 with Retaining Ring 1.