



HAMMONDS TECHNICAL SERVICES

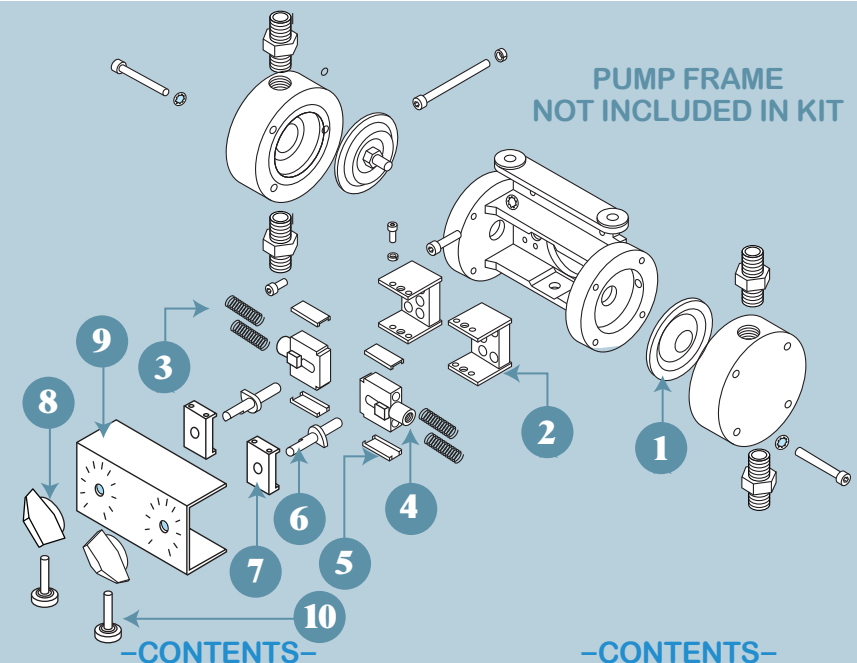
Model 2S-SD

PumpUp

REPAIR KIT

Diaphragm Installation Instructions

Upgrades injectors to factory spec



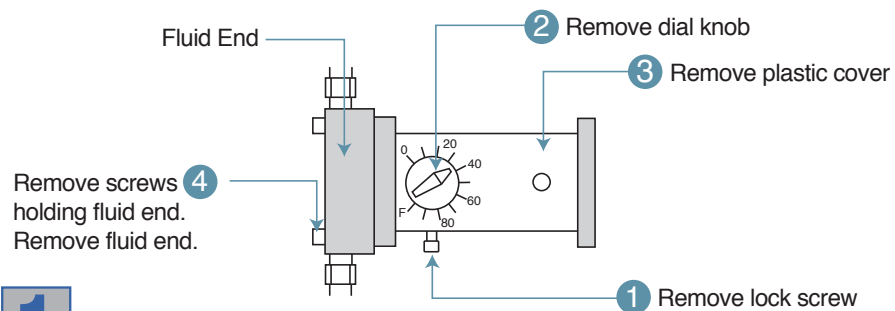
ITEM	PART NO.	QTY	DESCRIPTION
1	101016	2	DIAPHRAGM, S
2	101842	2	CROSSHEAD GUIDE
3	101007	4	RETURN SPRING
4	101006	2	CROSSHEAD
5	101152	4	SLIDE BEARING

ITEM	PART NO.	QTY	DESCRIPTION
6	101005	2	STROKE ADJUSTMENT CAM
7	101003	2	CAM GUIDE
8	101001	2	STROKE ADJUST KNOB
9	101002	1	POWER FRAME COVER
10	101004	2	LOCK SCREW

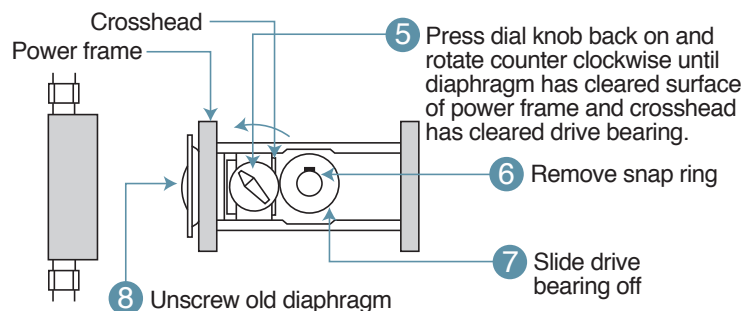
PumpUp REPAIR KIT

Diaphragm Installation Instructions

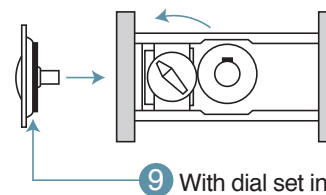
FOR TECHNICAL ASSISTANCE CALL
Hammonds Technical Services
(281) 999-2900



1



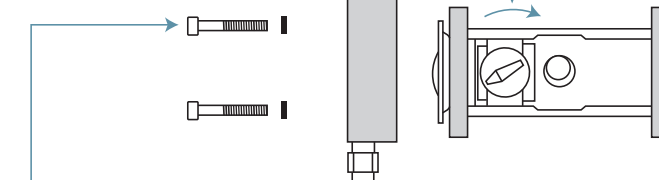
2



3

*WARNING

Failure to torque screws properly to 40 in. lbs. will reduce pump head performance, resulting in insufficient injection ratio.

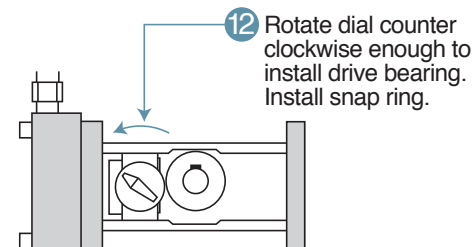
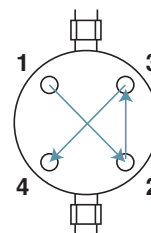


4

10 Rotate dial fully in opposite direction (clockwise) bringing diaphragm at rest against power frame.

WARNING!

Failure to follow this procedure will result in diaphragm deformation and premature failure.



5

NOTE: After this procedure is complete, you must recalibrate the injector to your specifications.