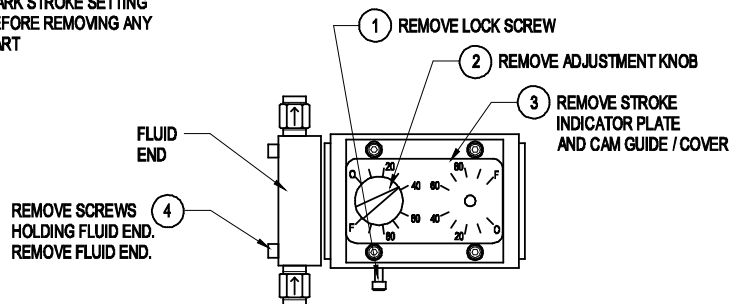
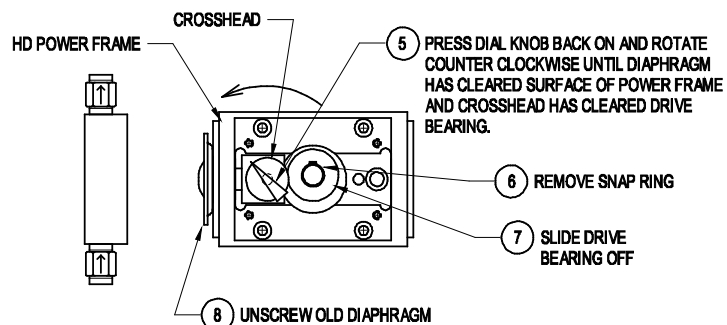


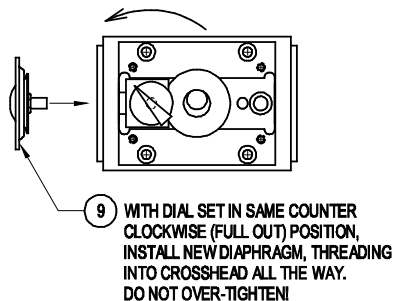
NOTE: MARK STROKE SETTING BEFORE REMOVING ANY PART



1

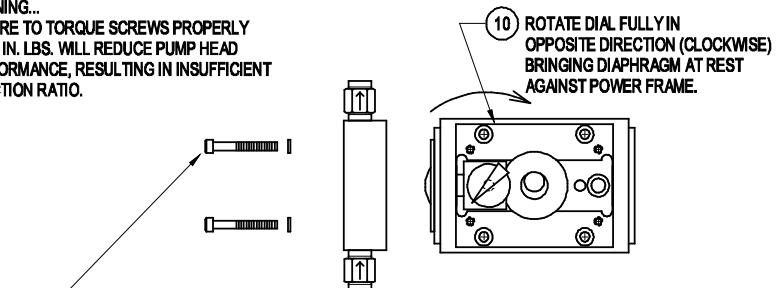


2

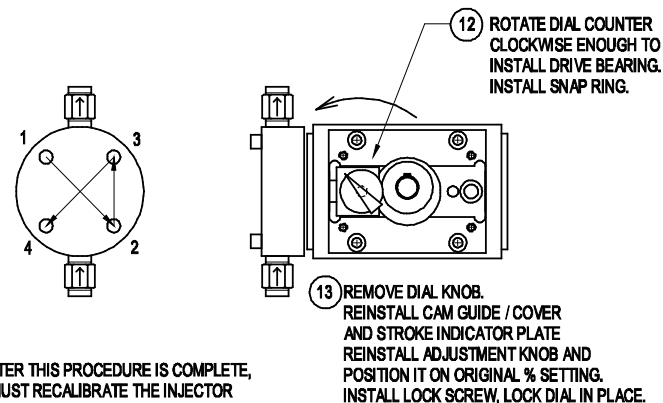


3

\* WARNING... FAILURE TO TORQUE SCREWS PROPERLY TO 40 IN. LBS. WILL REDUCE PUMP HEAD PERFORMANCE, RESULTING IN INSUFFICIENT INJECTION RATIO.



4



5

FOR TECHNICAL ASSISTANCE CALL HAMMONDS TECH. SVS. (281) 999-2900

HAMMONDS TECHNICAL SERVICES, INC.

|               |                           |          |                               |          |    |
|---------------|---------------------------|----------|-------------------------------|----------|----|
| SCALE         | NTS                       | APPROVED | PART NUMBER                   | DRAWN BY | SS |
| DATE          | 10/03/1997                |          |                               | REVISED  | -  |
| DRAWING TITLE | "S" DIAPHRAGM REPLACEMENT |          |                               |          |    |
| DRAWING       | LEVELS                    | VIEW     | DRAWING NUMBER                |          |    |
| 1459          | 5,6                       | 1        | HEAVY DUTY PUMP SERIES 1459-1 |          |    |