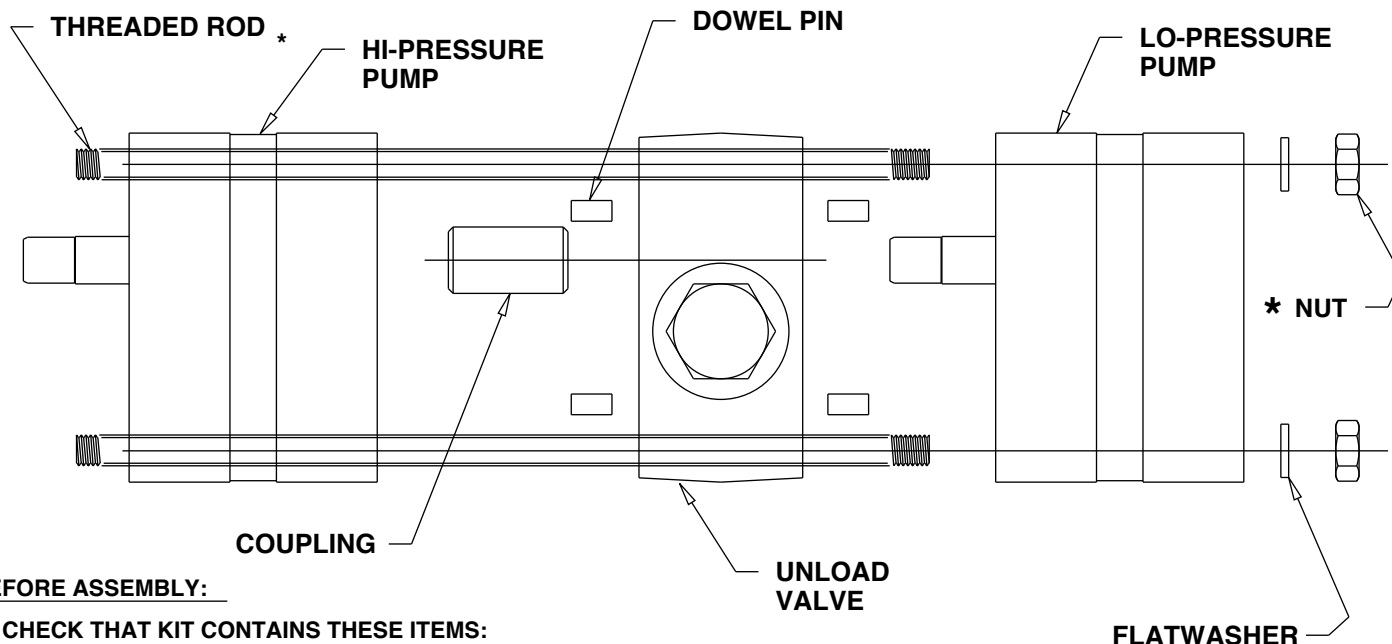


INSTALLATION INSTRUCTIONS FOR KU_



BEFORE ASSEMBLY:

1. CHECK THAT KIT CONTAINS THESE ITEMS:

QTY	DESCRIPTION
1	UNLOAD VALVE
2	* THREADED ROD (9.0")

QTY	DESCRIPTION
1	COUPLING
4	DOWEL PIN

QTY	DESCRIPTION
2	* FLATWASHER
2	NUT

*** USE CAUTION WHEN ASSEMBLING
ENDHEAD MAY USE M8 OR 5/16 COMPONENTS**

2. CHECK THAT BOTH FACES OF UNLOAD VALVE ARE FREE FROM DAMAGE AND DEBRIS.
3. CHECK THAT TWO PUMPS ARE AVAILABLE AND TWO O-RINGS ARE CORRECTLY SEATED IN EACH END OF BOTH PUMPS.

ASSEMBLY INSTRUCTIONS:

1. SCREW THREADED ROD INTO ENDHEAD UNTIL BOTTOMED IN THREADS.
2. CAUTION: CARELESS INSTALLATION OF PUMP SHAFT THROUGH SHAFT SEAL WILL CAUSE SEAL DAMAGE AND OIL LEAKS. SLIDE HIGH PRESSURE PUMP OVER THREADED ROD AND INSERT PUMP SHAFT THRU SHAFT SEAL IN ENDHEAD UNTIL PUMP IS FLUSH WITH ENDHEAD. KEEP SHAFT CORRECTLY ALIGNED THROUGHOUT.
3. INSERT TWO DOWEL PINS INTO HOLES PROVIDED IN BACK OF THE PUMP, AND SLIDE COUPLING OVER REAR SPLINE OF PUMP.
4. SLIDE UNLOAD VALVE OVER THREADED ROD. ENSURE THAT CLEARANCE HOLE IS ALIGNED WITH COUPLING AND THAT DOWEL PINS IN PUMP ALIGN WITH DOWEL PIN HOLES IN UNLOAD VALVE.
5. INSERT TWO DOWEL PINS INTO HOLES PROVIDED IN BACK OF UNLOAD VALVE.
6. SLIDE LOW PRESSURE PUMP OVER THREADED ROD, ENSURE THAT SPLINE ENGAGES IN COUPLING.
7. SLIDE WASHERS AND NUTS ONTO THREADED ROD BY HAND, TIGHTEN TO 12-15 FT LBS.
8. BOLTS SUPPLIED IN INDIVIDUAL PUMP KITS ARE NOT NEEDED.

RECOMMENDED NEXT STEP:

1. INSTALL MOTOR.