

REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2

PT# 123008-E02
 S.A.E. 4 HOUSING MOUNT, 14.25 PILOT
 (12) 27/64 HOLES ON A 15.00 B.C.
 S.A.E. "B" PUMP MOUNT, 4.00 PUMP PILOT
 (2) 1/2-13 TAPPED HOLES
 ON A 5.75 B.C.

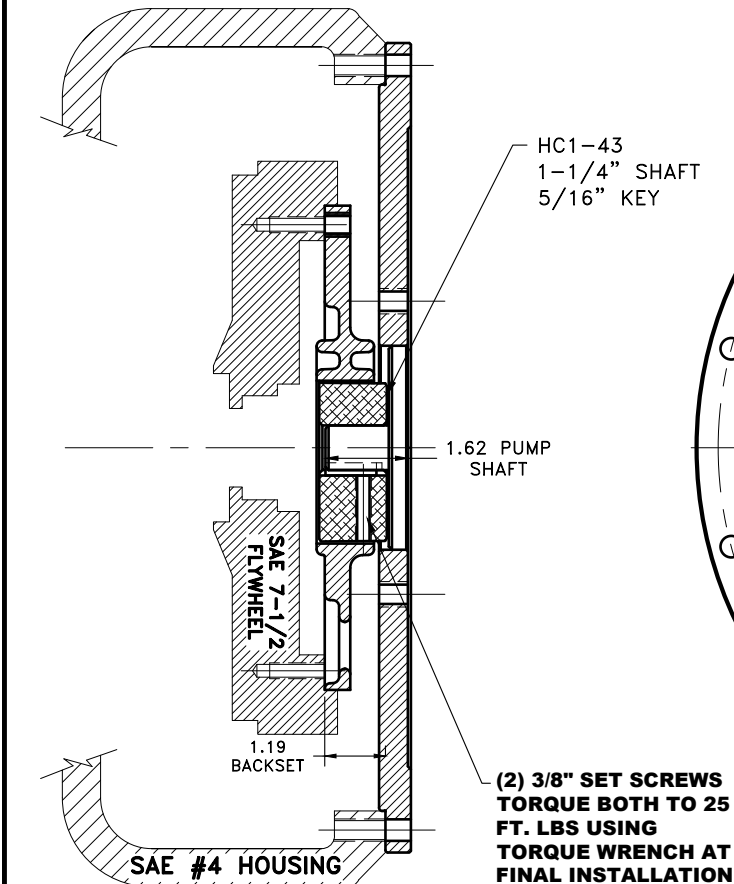
C-075
 S.A.E. 7 1/2 FIBERGLASS REINFORCED
 NYLON DRIVE PLATE
 (8) .343 HOLES EQ.
 SPACED ON A 8.75 B.C.
 "C" SERIES DRIVE

IMPORTANT INSTALLATION NOTE!!!!
 IMPROPER INSTALLATION OF HUB COULD CAUSE
 PREMATURE WEAR AND OR FAILURE.

IF YOU HAVE QUESTIONS CONCERNING LOCATION
 OF METAL HUB ON PUMP SHAFT PLEASE CONTACT
 DISTRIBUTOR OR FACTORY FOR FURTHER
 INFORMATION

**BOTH HUB SET SCREWS MUST BE PROPERLY
 TORQUED TO 25 FT.LBS. USING TORQUE WRENCH.**
 PLEASE CONTACT DISTRIBUTOR OR FACTORY FOR
 ANY FURTHER QUESTIONS.

"C" SERIES TORQUE RANGE
65-175 HP



(2) 3/8" SET SCREWS
 TORQUE BOTH TO 25
 FT. LBS USING
 TORQUE WRENCH AT
 FINAL INSTALLATION

NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT
 AS SHOWN. **TORQUE BOTH SET SCREWS TO 25 FT.LBS.
 USING TORQUE WRENCH.** SHAFT SHOULD HAVE A
 MINIMUM OF 3/4" OF ENGAGEMENT IF NOT CONTACT
 FACTORY FOR RECOMMENDATIONS (231) 879-3372 TO
 GET HUB PRESET USE THIS EQUATION:

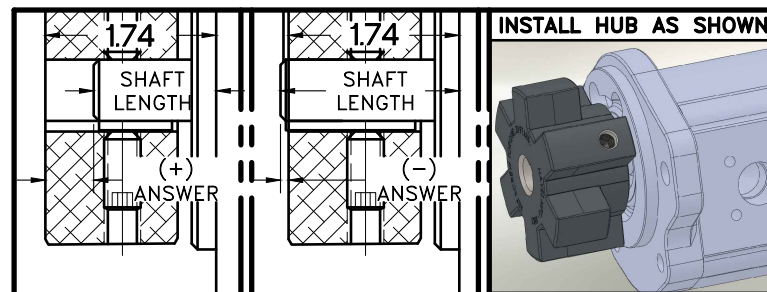
PERFORM CALCULATION BELOW:

1.74 - SHAFT LENGTH = HUB PRESET

IF YOUR ANSWER IS (+) SHAFT IS INSIDE OF HUB, IF
 YOUR ANSWER IS (-) SHAFT STICKS OUT OF HUB.
 (SEE BOXES)

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NOTE: THIS STEP IS IMPORTANT TO
 ENSURE FULL SHAFT ENGAGEMENT.



3	123008-E02	PUMP MOUNT PLATE	1
2	HC1-43	C SERIES HEX~FLX HUB	1
1	C-075	SAE 7 1/2 HEX~FLX DRIVE PLATE	1

DET.	PART NUMBER	DESCRIPTION	QTY.
SYMBOLS — FLATNESS — STRAIGHTNESS — ANGULARITY — PERPENDICULARITY // PARALLELISM ⊙ CONCENTRICITY ⊕ TRUE POSITION ⌀ ROUNDNESS ⊖ CIRCULAR RUN OUT ⊖ TOTAL RUN OUT ⊖ CYLINDRICITY ✓ FINISH DO NOT SCALE DRAWING TOLERANCES UNLESS OTHERWISE SPECIFIED 1/32" MAXIMUM ANGLE ±1/2° FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005 CLASS MAKE: ☐ BUY: ☐ DRAWING BY SIETING CHECKED BY RJH DATE 02-02-2012 SCALE DRAWING NO. C-075-HC1-43-E02 SHEET OF REV.			
TITLE HEX~FLX COUPLING ASS'Y			