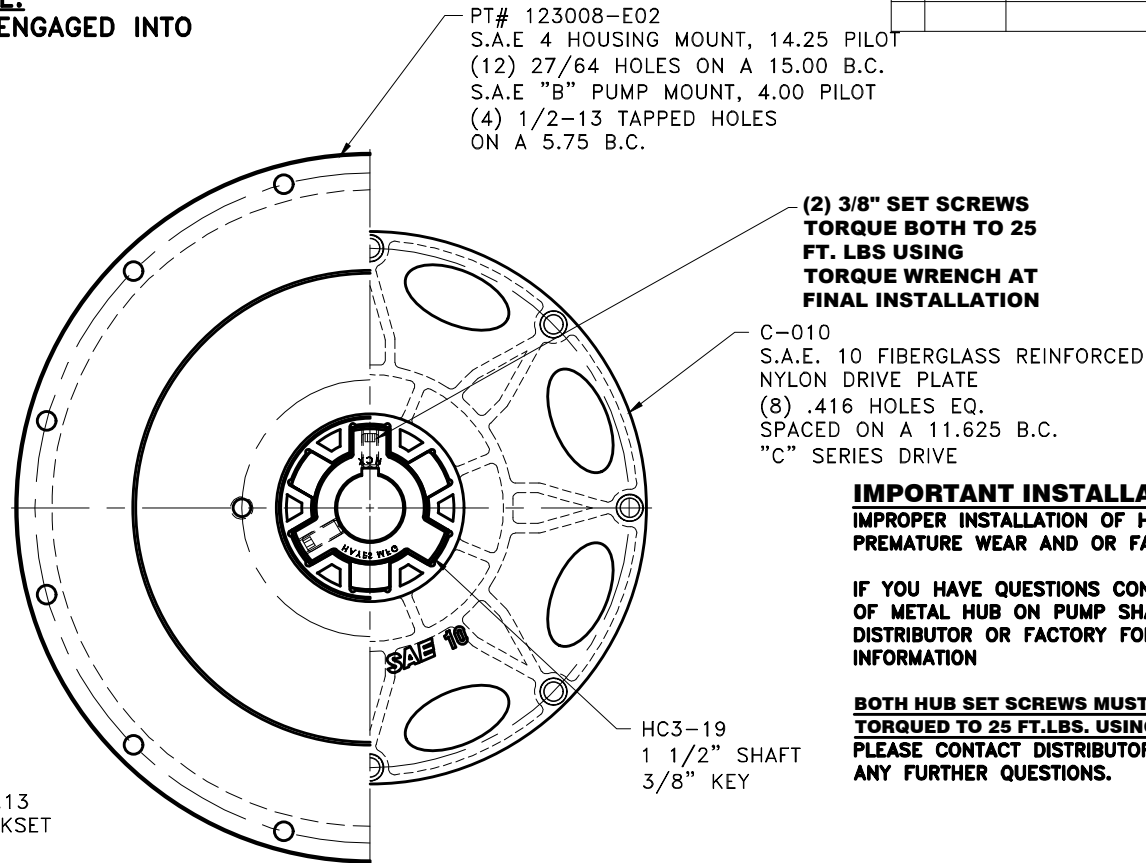
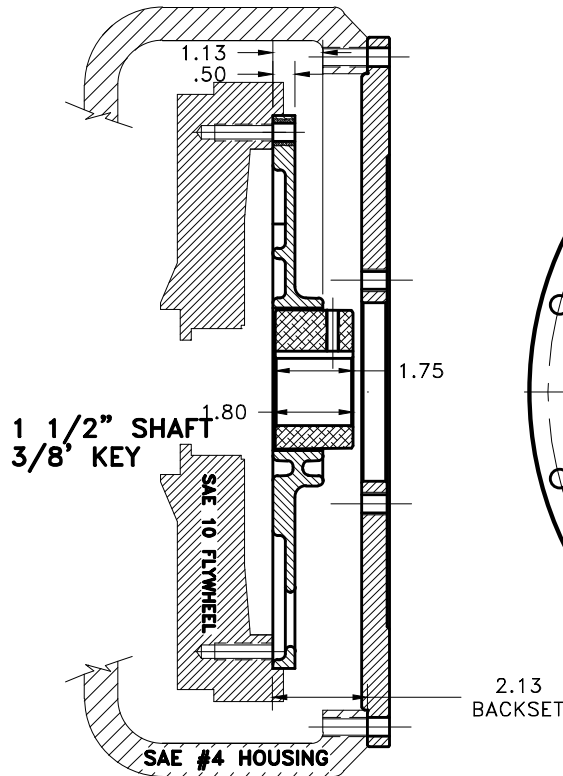


HAYES HEX~FLX ASSEMBLY NOTE:
METAL HUB SHOULD BE FULLY ENGAGED INTO
NYLON DRIVE PLATE.



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

C-010
S.A.E. 10 FIBERGLASS REINFORCED
NYLON DRIVE PLATE
(8) .416 HOLES EQ.
SPACED ON A 11.625 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.**

**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:**

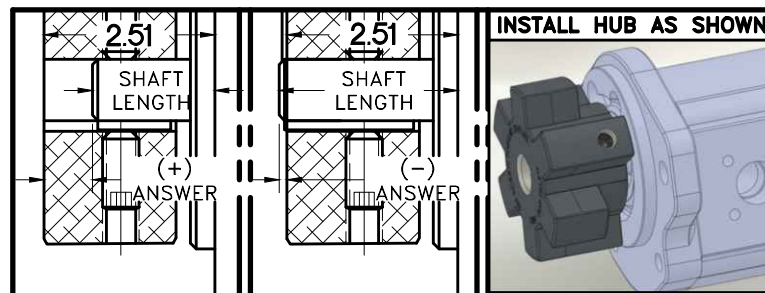
PERFORM CALCULATION BELOW:

2.51 - 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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FOR EXAMINATION WITHOUT OUR CONSENT.

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



**"C" SERIES TORQUE RANGE
65-175 HP**

DET.	PART NUMBER	DESCRIPTION	QTY.
3	123008-E02	PUMP MOUNT PLATE	1
2	HC3-19	C SERIES HEX~FLX HUB	1
1	C-010	SAE 10 HEX~FLX DRIVE PLATE	1

SYMBOLS		DET.	PART NUMBER	DESCRIPTION	QTY.
	FLATNESS	DO NOT SCALE DRAWING TOLERANCES UNLESS OTHERWISE SPECIFIED 125 MAXIMUM ANGLE $\pm 1/2^{\circ}$ FRACTION $\pm 1/32$ DECIMAL .00 $\pm$.01 .000 $\pm$.005 .0000 $\pm$.0005 FINISH	 MANUFACTURING INC. ®	TITLE HEX~FLX "C" SERIES 2 PIECE COUPLING MATERIAL	
	STRAIGHTNESS				
	ANGULARITY				
	PERPENDICULARITY				
	PARALLELISM				
	CONCENTRICITY				
	TRUE POSITION				
	ROUNDNESS				
	CIRCULAR RUN OUT				
	TOTAL RUN OUT				
	CYLINDRICITY				
	FINISH				
CLASS		MAKE: ☐ BUY: ☐	DRAWN BY LAWSON	DATE 7-6-2011	DRAWING NO. C-010-HC3-19-E02
DESCRIPTION			CHECKED BY R.H	SCALE	SHEET OF REV.