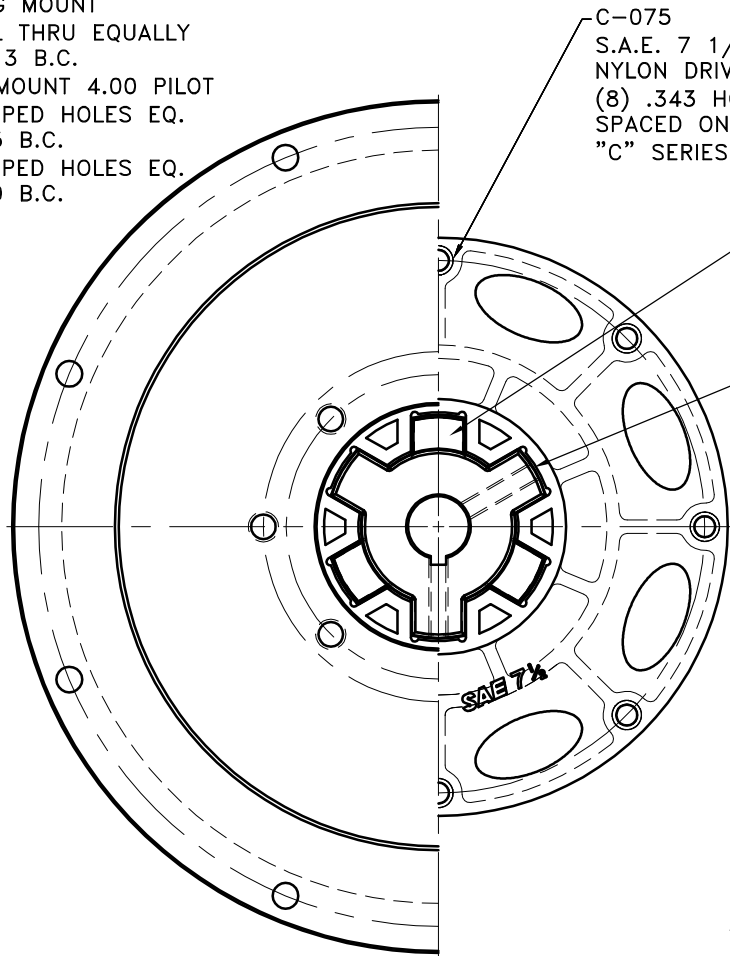
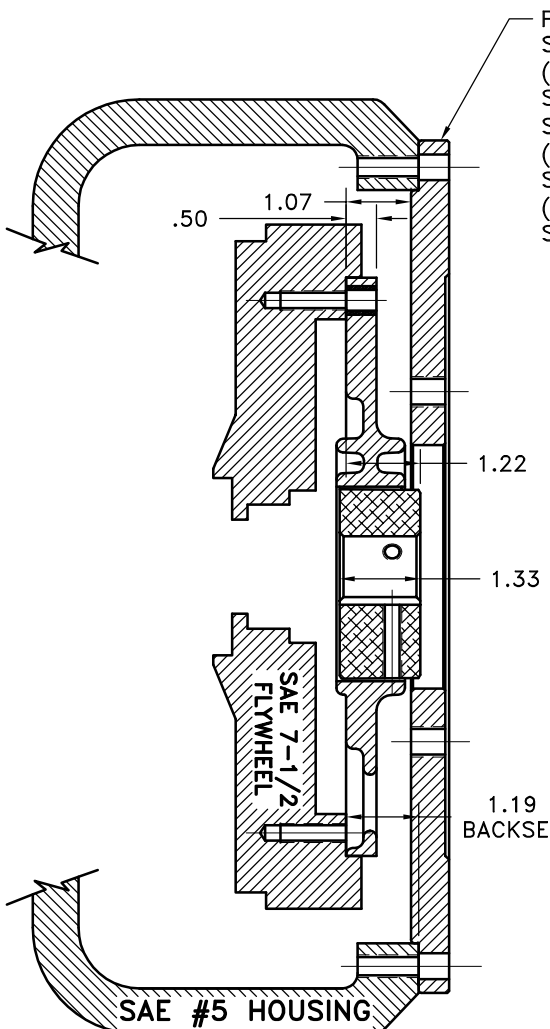


REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2



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.

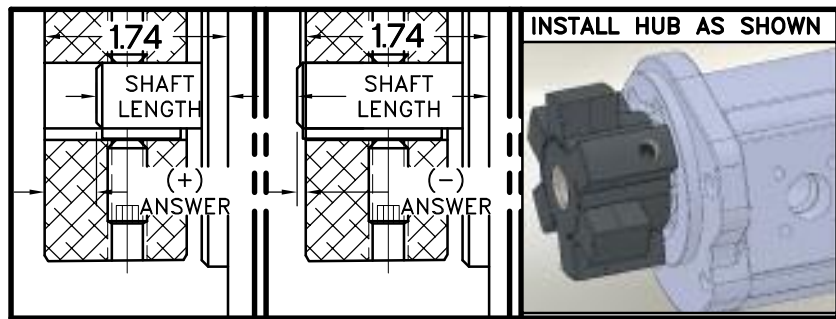
BOTH HUB SET SCREWS MUST BE PROPERLY TORQUED TO 20 FT.LBS. USING TORQUE WRENCH. PLEASE CONTACT DISTRIBUTOR OR FACTORY FOR ANY FURTHER QUESTIONS.

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:
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)

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



"C" SERIES TORQUE RANGE
65-175 HP

DET.	PART NUMBER	DESCRIPTION	QTY.
3	123845-05	PUMP MOUNT PLATE	1
2	HC1-11	C SERIES HEX~FLX HUB	1
1	C-075	SAE 7 1/2 HEX~FLX DRIVE PLATE	1

SYMBOLS		DO NOT SCALE DRAWING	
—	FLATNESS	TOLERANCES UNLESS OTHERWISE SPECIFIED	
—	STRAIGHTNESS	1/32" MAXIMUM	
—	ANGULARITY	ANGLE ±1/2'	
—	PERPENDICULARITY	FRACTION ±1/32	
—	PARALLELISM	DECIMAL	
—	CONCENTRICITY	.00 ±.01	
—	TRUE POSITION	.000 ±.005	
—	ROUNDNESS	.0000 ±.0005	
—	CIRCULAR RUN OUT		
—	TOTAL RUN OUT		
—	CYLINDRICITY		
—	FINISH		
— UNLESS OTHERWISE SPECIFIED —		DRAWN BY	
REMOVE FIRST THREAD ON ALL TAPPED HOLES		DATE	
BREAK ALL SHARP CORNERS .010 TO .020 STAMP OR MARK DRAWING NO.		SCALE	
		DRAWING NO.	
		CHECKED BY	
		SHEET OF REV.	



TITLE
HEX~FLX COUPLING ASS'Y

DRAWN BY: SIETING
DATE: 09-20-07
SCALE: 1:1
DRAWING NO.: C-075-HC1-11-GO24
CHECKED BY: RJH
SHEET OF REV.