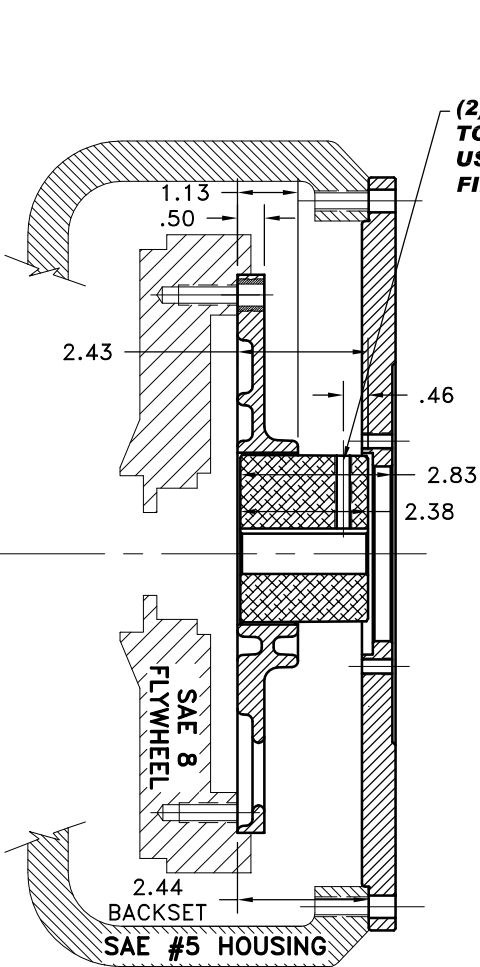
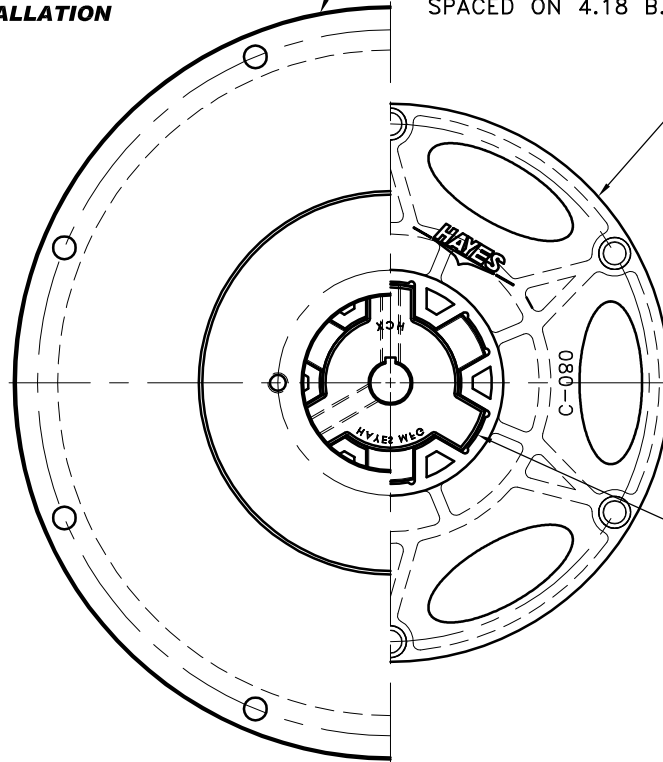


REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2



(2) 3/8" SET SCREWS  
TORQUE BOTH TO 20 FT. LBS  
USING TORQUE WRENCH AT  
FINAL INSTALLATION

PT# 128646  
S.A.E HOUSING MOUNT 27/64 DRILL  
THRU 8 HOLES EQUALLY SPACED  
ON 13.13 B.C. 3.25 PUMP PILOT  
S.A.E "A" PUMP MOUNT.  
(2) 3/8-16 TAPPED HOLES EQUALLY  
SPACED ON 4.18 B.C.



**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.**

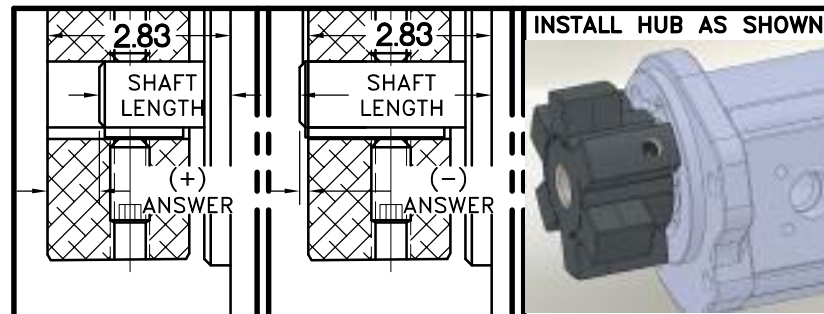
NOTE: REMOVE HUB FROM ASSY, PRESET HUB ON SHAFT  
AS SHOWN. **TORQUE BOTH SET SCREWS TO 25 FT.LBS.  
USING TORQUE WRENCH.** SHAFT SHOULD HAVE A  
MINIMUM OF 3/4" OF ENGAGEMENT IF NOT CONTACT  
FACTORY FOR RECOMMENDATIONS (231) 879-3372 TO  
GET HUB PRESET USE THIS EQUATION:

**PERFORM CALCULATION BELOW:**

**2.83- 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	128646	PUMP MOUNT PLATE	1
2	HC5-07	C SERIES HEX~FLX HUB	1
1	C-080	SAE 8 HEX~FLX DRIVE PLATE	1

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



TITLE  
**HEX~FLX "C" SERIES 2 PIECE COUPLING**

DRAWN BY	DATE	DRAWING NO.
SIETING	04-29-08	C-080-HC5-07-GSP1
CHECKED BY	SCALE	SHEET OF REV.
RJH		HC5 07

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