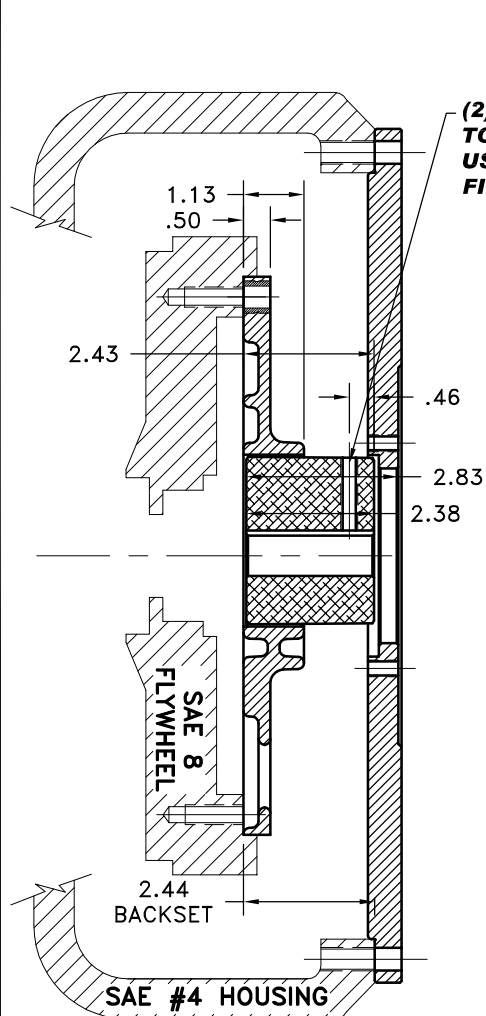
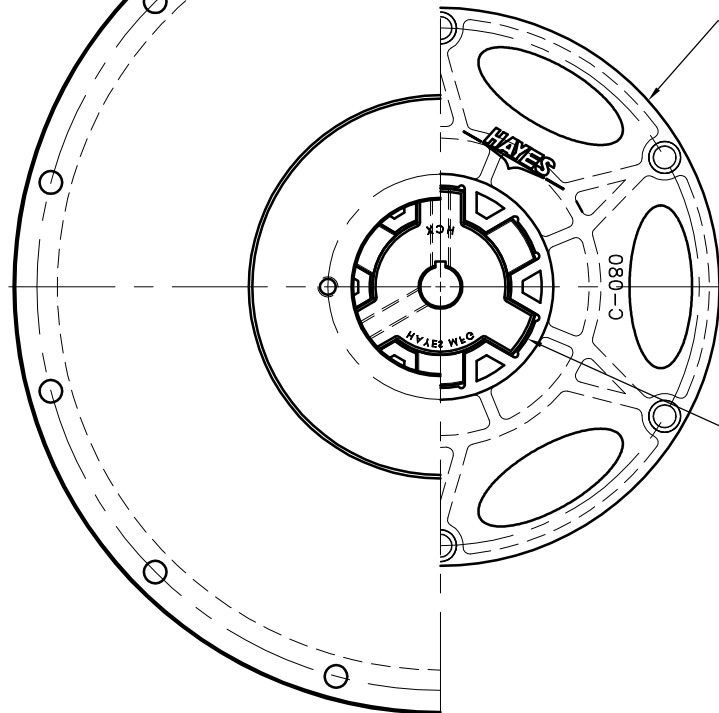


REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2



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

129032
SAE #4 HOUSING MOUNT
(12) 27/64 HOLES THRU
EQ. SPACED ON 15.00 B.C.
SAE "A" PUMP MOUNT
3.25 PUMP PILOT
(2) 3/8-16 TAPPED HOLES
EQ. SPACED ON 4.18 B.C.



C-080
S.A.E. 8 FIBERGLASS REINFORCED
NYLON DRIVE PLATE
(6) .416 HOLES EQ.
SPACED ON A 9.63 B.C.
"C" SERIES DRIVE

HC5-39
5/8" SHAFT
5/32" KEY

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.**

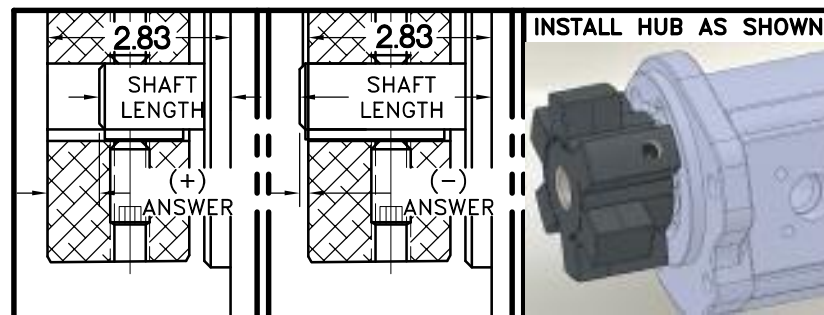
NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT
AS SHOWN. **TORQUE BOTH SET SCREWS TO 25 FT.LBS.
USING TORQUE WRENCH.** SHAFT SHOULD HAVE A
MINIMUM OF 3/4" OF ENGAGEMENT IF NOT CONTACT
FACTORY FOR RECOMMENDATIONS (231) 879-3372 TO
GET HUB PRESET USE THIS EQUATION:

PERFORM CALCULATION BELOW:

2.83- 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**

3	129032	PUMP MOUNT PLATE	1
2	HC5-39	C SERIES HEX~FLX HUB	1
1	C-080	SAE 8 HEX~FLX DRIVE PLATE	1

DET.	PART NUMBER	DESCRIPTION	QTY.
3	129032	PUMP MOUNT PLATE	1
2	HC5-39	C SERIES HEX~FLX HUB	1
1	C-080	SAE 8 HEX~FLX DRIVE PLATE	1
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 DECIMAL FRACTION ±1/32 ANGLE ±1/2° FINISH UNLESS OTHERWISE SPECIFIED - REMOVE FIRST THREAD ON ALL TAPPED HOLES BREAK ALL SHARP CORNERS .010 TO .020 STAMP OR MARK DRAWING NO.			
HAYES MANUFACTURING INC. ® TITLE HEX~FLX "C" SERIES 2 PIECE COUPLING MATERIAL			
DRAWN BY SIETING		DATE 06-04-08	DRAWING NO. C-080-HC5-39-ESP1
CHECKED BY RJH		SCALE	SHEET OF REV.

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