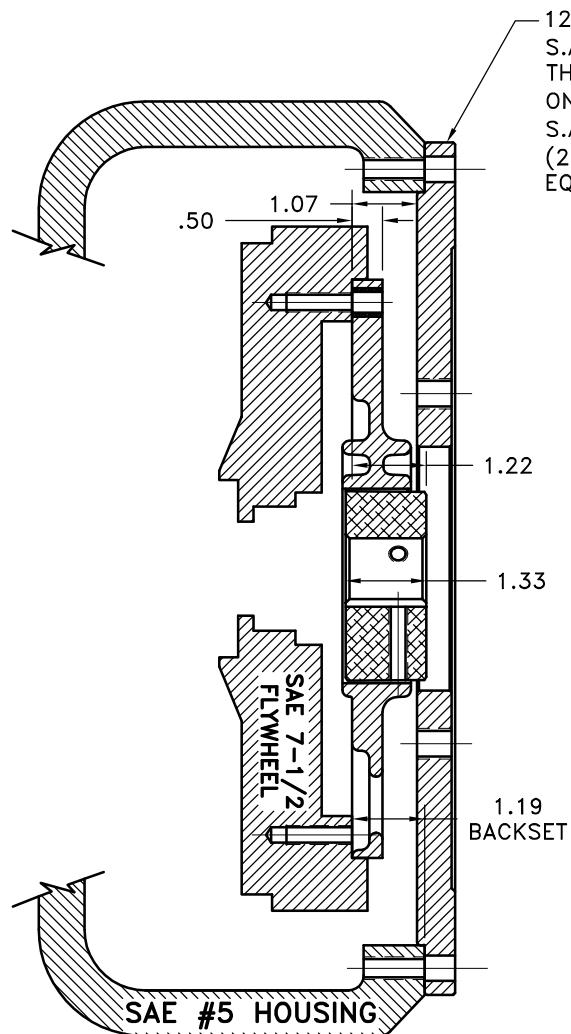


REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2



123008-GO2
S.A.E HOUSING MOUNT 27/64 DRILL
THRU 8 HOLES EQUALLY SPACED
ON 13.13 B.C. 4" PUMP PILOT
S.A.E "B" PUMP MOUNT.
(2) HOLES 1/2-13 TAPPED HOLES
EQUALLY SPACED ON 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

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

HC1-11
1" SHAFT
1/4" 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 20 FT.LBS. USING TORQUE
WRENCH. PLEASE CONTACT DISTRIBUTOR OR
FACTORY FOR ANY FURTHER QUESTIONS.**

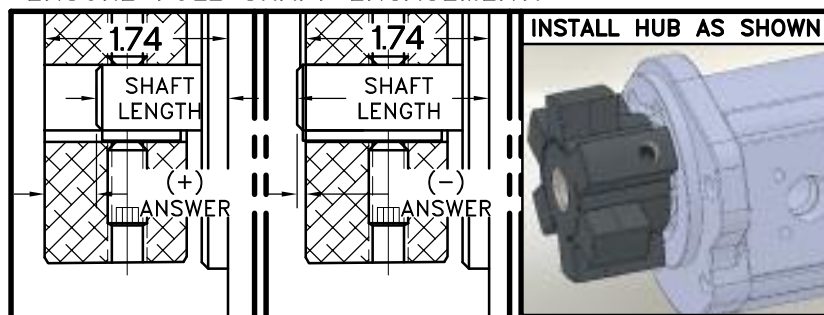
NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT
AS SHOWN. **TORQUE BOTH SET SCREWS TO 25 FT.LBS.
USING TORQUE WRENCH.** SHAFT SHOULD HAVE A
MINIMUM OF 3/4" OF ENGAGEMENT IF NOT CONTACT
FACTORY FOR RECOMMENDATIONS (231) 879-3372 TO
GET HUB PRESET USE THIS EQUATION:

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

3	123008-GO2	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

DET.	PART NUMBER	DESCRIPTION	QTY.
3	123008-GO2	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 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 125 MAXIMUM ANGLE $\pm 1/2^\circ$ FRACTION $\pm 1/32$ DECIMAL .00 $\pm .01$.000 $\pm .005$.0000 $\pm .0005$ - 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 COUPLING ASS'Y W/ PUMP MOUNT PLATE MATERIAL			
DRAWN BY SIETING		DATE 01-06-2009	DRAWING NO. C-075-HC1-11-GO2
CHECKED BY RJH		SCALE	SHEET OF REV.

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