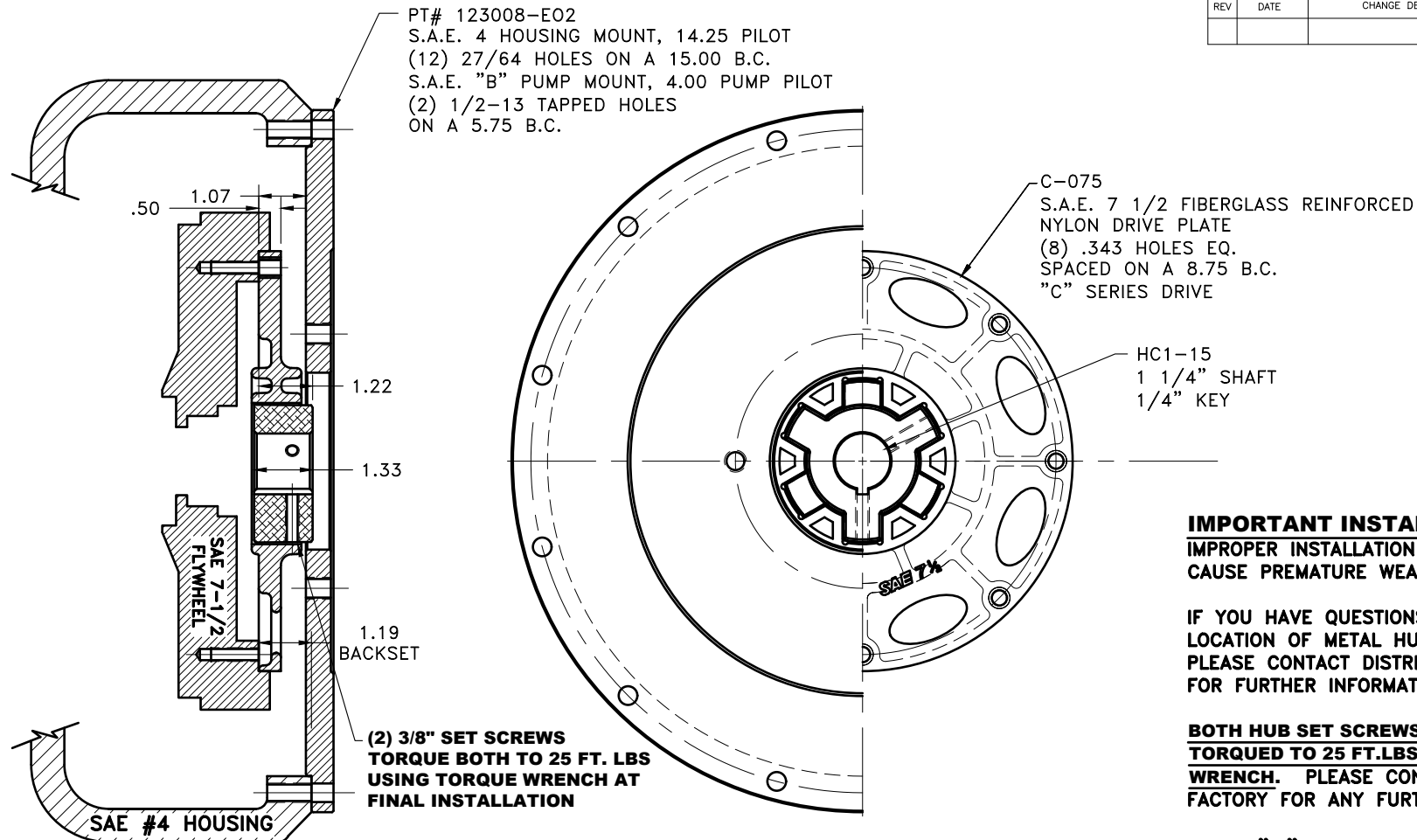


REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2



PT# 123008-E02
S.A.E. 4 HOUSING MOUNT, 14.25 PILOT
(12) 27/64 HOLES ON A 15.00 B.C.
S.A.E. "B" PUMP MOUNT, 4.00 PUMP PILOT
(2) 1/2-13 TAPPED HOLES
ON A 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

HC1-15
1 1/4" 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 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:

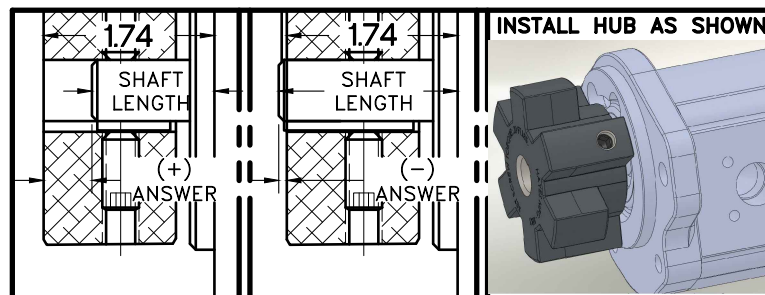
PERFORM CALCULATION BELOW:

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)

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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	HC1-15	C SERIES HEX~FLX HUB	1
1	C-075	SAE 7 1/2 HEX~FLX DRIVE PLATE	1

SYMBOLS DO NOT SCALE DRAWING TOLERANCES UNLESS OTHERWISE SPECIFIED 125 MAXIMUM ANGLE ±1/2° FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005 FINISH		HAYES MANUFACTURING INC. ® TITLE HEX~FLEX COUPLING ASSY MATERIAL	
CLASS SAE 7.5	MAKE: <input checked="" type="checkbox"/> BUY: <input type="checkbox"/>	DRAWN BY KNH	DATE 03/18/2014
DESCRIPTION 7-1/2,4,1-1/4x1/4,B2,175	CHECKED BY RJH	SCALE	DRAWING NO. C-075-HC1-15-E02 SHEET OF REV.