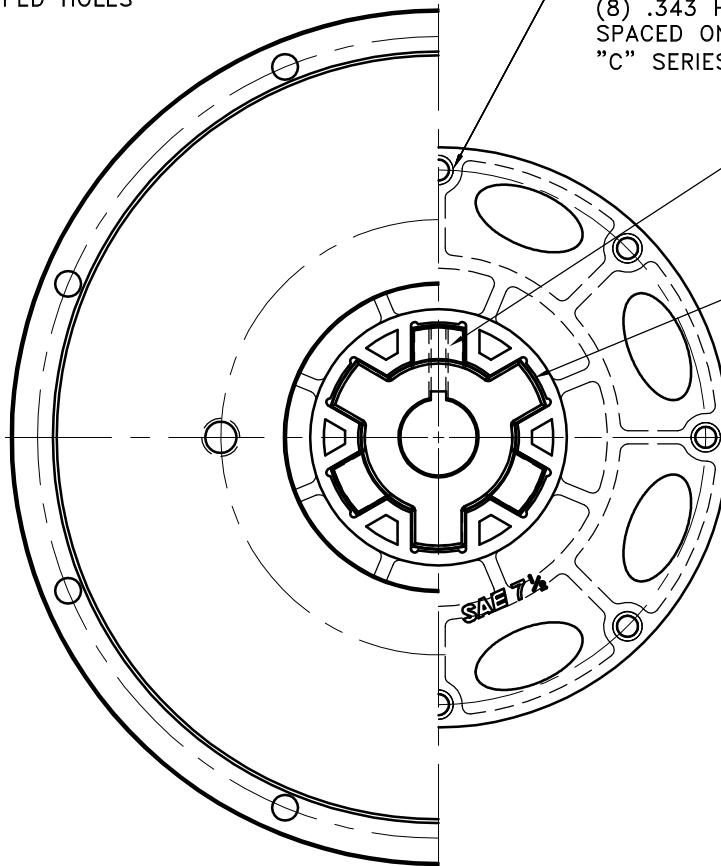


123008-GX2
S.A.E 5 HOUSING MOUNT, 12.38 PILOT
(8) 27/64 HOLES ON A 13.13 B.C.
S.A.E "C" PUMP MOUNT, 5.00 PILOT
(2) 5/8-11 TAPPED HOLES
ON A 7.12 B.C.



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 TO 20 FT. LBS EACH
AT FINAL INSTALLATION

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

"C" SERIES TORQUE RANGE
65-175 HP

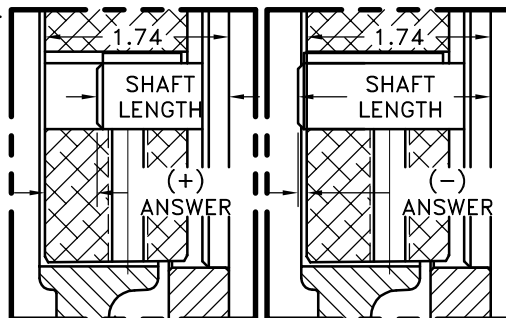
NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT
& REASSEMBLE USING NUT & BOLT GRADE LOC-TITE ON
SET SCREWS. TORQUE SET SCREWS TO 20 FT.LBS. SHAFT
SHOULD HAVE A MINIMUM OF 3/4" OF ENGAGEMENT IF
NOT CONTACT FACTORY FOR RECOMMENDATIONS. TO GET
HUB PRESET USE THIS EQUATION:

EXAMPLE:
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 SPLINE ENGAGEMENT.



3	123008-GX2	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	DET.	PART NUMBER	DESCRIPTION	QTY.
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 ±1/2° FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005	MAKE: <input checked="" type="checkbox"/> BUY: <input type="checkbox"/>	HAYES MANUFACTURING INC. ® TITLE HEX~FLEX COUPLING ASSEMBLY MATERIAL	
CLASS SAE 7.5 DESCRIPTION 7-1/2,5,1-1/4x1/4,C2	DRAWN BY KNH CHECKED BY RJH	DATE 03/11/2014 SCALE	DRAWING NO. C-075-HC1-15-GX2 SHEET OF REV.	