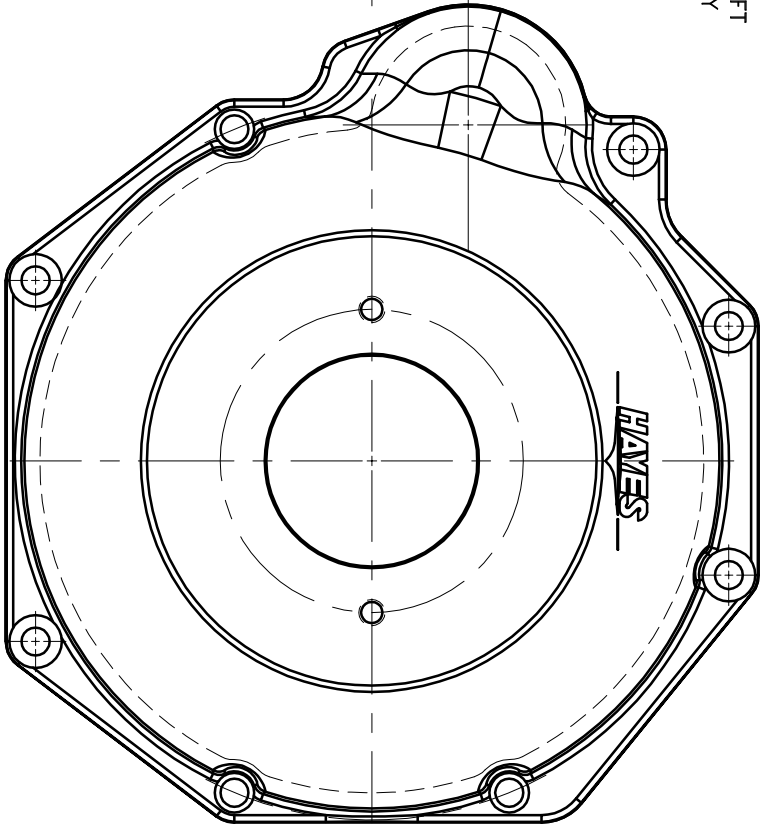
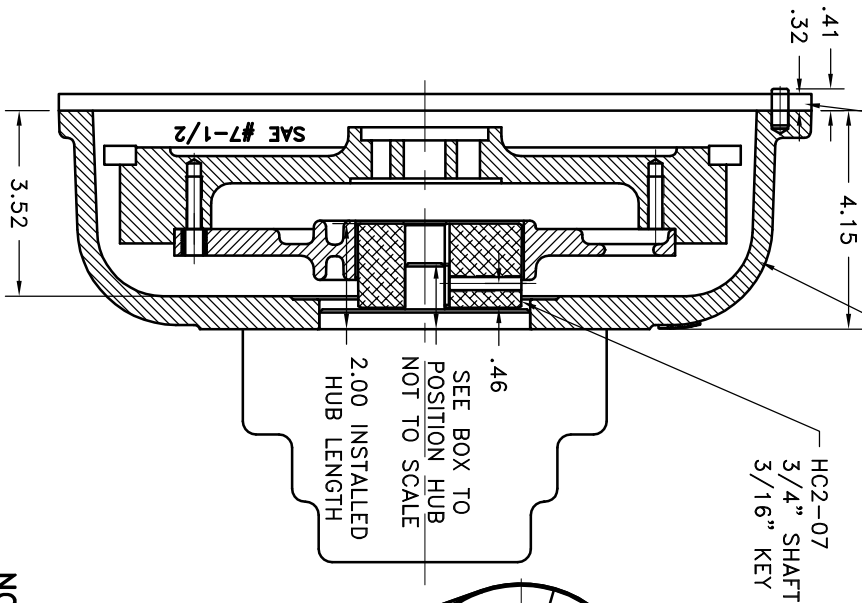


REV	DATE	CHANGE DESCRIPTION	MOD BY	CK1	CK2

P/N 942000-02
S.A.E. "B" PUMP MOUNT
4" PILOT, (2) HOLES
EQ. SPACED ON A 5.75 B.C.

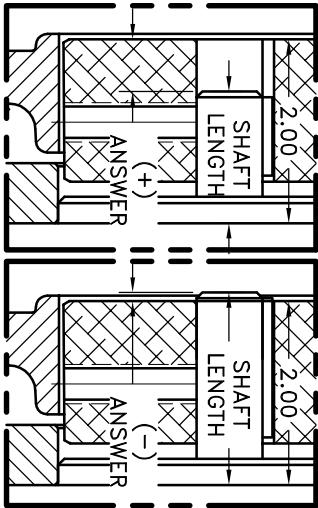
CUSTOMER TO
SUPPLY STARTER
PLATE



FITS YANMAR ENGINES:
3TNE-78A, 82A, 84, 88, 84(T), 88
FITS ISUZU ENGINES:
3CD1

IMPORTANT INSTALLATION NOTE!!!!!!
IMPROPER INSTALLATION OF HUB COULD CAUSE PREMATURE WEAR AND OR FAILURE. IF YOU HAVE A SHAFT LENGTH OTHER THAN THOSE SHOWN HERE 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.

NOTE: THIS STEP IS IMPORTANT TO ENSURE FULL SPLINE ENGAGEMENT.



NOTE: REMOVE HUB FROM ASSY, 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:
2.00 – 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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UP TO 50 HP

5	PURCHASE	5/16" x 3/4" DOWEL PINS	2
4	942026	BOLT KIT	1
3	942000-02	HOUSING	1
2	HC2-07	HEX~FLX HUB	1
1	C-075	HEX~FLX DRIVE PLATE	1

SYMBOLS	DO NOT SCALE	DET.	PART NUMBER	DESCRIPTION	QTY.
FLATNESS	DRAWING				
STRAIGHTNESS					
ANGULARITY					
PARALLELISM					
PERPENDICULARITY					
CIRCULAR RUN OUT					
ROUNDEDNESS					
TOTAL RUN OUT					
FINISH					
UNLESS OTHERWISE SPECIFIED -					
REWORK					
ANGLE ±1/2°					
FINISH ±1/32					
DEBURR					
±.001					
±.005					
±.0005					

HAYES
MANUFACTURING INC. ®

TITLE
VANMAR HEX~FLX COUPLING WITH HOUSING

REWORK	DRAWN BY	DATE	DRAWING NO.
REWORK	SIETING	09-11-07	037-0-HC2-07-B2
CHECKED BY	SCALE		SHEET OF REV.
STAMP OR MARK DRAWING NO.	R/H		