

NOTE: THIS STEP IS IMPORTANT TO

ENSURE FULL SHAFT ENGAGEMENT.

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: 2.51 - SHAFT LENGTH - HUB PRESET

IF YOUR ANSWER IS (+) SHAFT IS INSIDE OF HUB, IF YOUR ANSWER IS (-) SHAFT STICKS OUT OF HUB. (SEE BOXES)

THIS DRAWING IS THE PREPERTY OF HAYES MFG. NEC. AND IS LONDED SUBJECT OF THE COLUMNON THAT IT SHALL NOT BE REPRODUCED.

SUBJECT OF THE COLUMNON THAT IT SHALL BE REPORTED FOR THE PROPERTY. OR INDIRECTLY, TO THE CONTROL THAT IS A SHALL BE USED AS A MEANS OF REFERENCE TO WORK FURNISHED BY THIS COMPANY ONLY AND IS NOT TO BE SUBMITTED TO OUTSIDE PARTIES FOR EXAMINATION WITHOUT OUR CONSENT.

INSTALL HUB AS SHOWN SHAFT SHAFT **LENGTI** LENGTH

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

> C-010 S.A.E. 10 FIBERGLASS REINFORCED NYLON DRIVE PLATE (8) .416 HOLES EQ. SPACED ON A 11.625 B.C. "C" SERIES DRIVE

IMPORTANT INSTALLATION

NOTE!!!!!

IMPROPER INSTALLATION OF HUB COULD CAUSE PREMATURE WEAR AND OR FAILURE.

CHANGE DESCRIPTION

MOD.BY CK1 CK2

DATE

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.

"C" SERIES TORQUE RANGE 65-175 HP

	י	123006-034		PUMP MUUNI PLIE				, I
	2	HC3-46		C SERIES HEX~FLX HUB				1
	1	C-010		SAE 1	0 HEX~F	LX DRIVE	PLAT	E 1
SYMBOLS	DET.	PART NU	JMBER	DESCRIPTION				QTY.
TATNESS STRAIGHTNESS STRAIGHTNESS ANGULARITY PERPENDICULARITY PARALELISM ONCENTRICITY TRUE POSITION ON ROUNDNESS CIRCULAR RUN OUT TOTAL RUN OUT CY CYLINDRICITY FINISH	TOLERA OTHERN 125/ AN FRAC	NOT SCALE DRAWING ANCES UNLESS UNESS PECIFIED MAXIMUM GLE ±1/2' TION ±1/32 DECIMAL 00 ±.01 00 ±.005 00 ±.005	TITLE HEX~FLX "C" SERIES 2 PIECE COUPLING					
UNLESS OTHERWISE SPECIFIED - REMOVE FIRST INTEAD ON ALL TAPPED HOLES BREAK ALL SHARP CORNERS .010 TO .020 STAMP OR MARK DRAWING NO.			DRAWN BY SIETING CHECKED B RJH		-19-08	DRAWING NO C-010-H SHEET		16-DS4 rev.

3 123008_DS4 PLIMP MOUNT PLTE