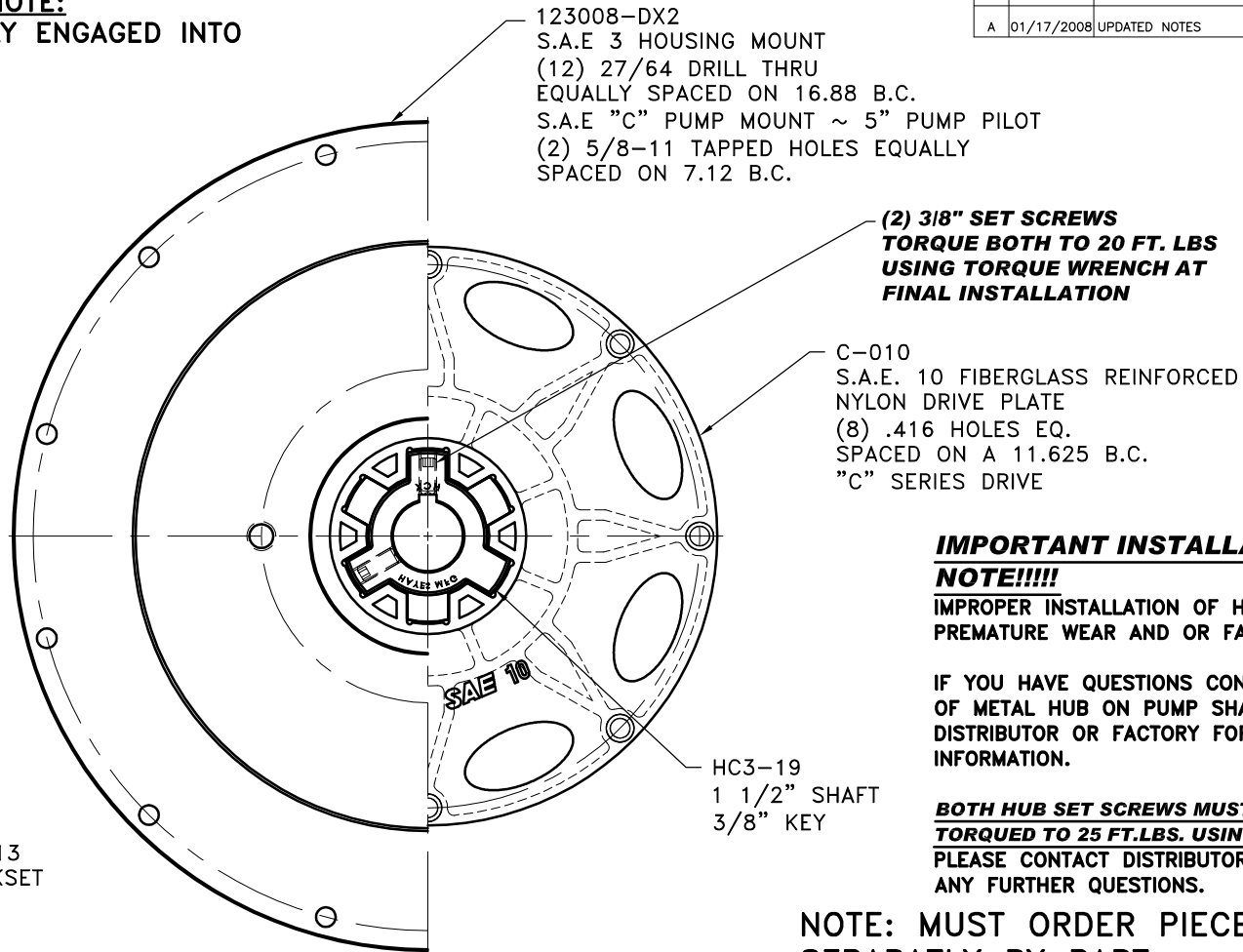
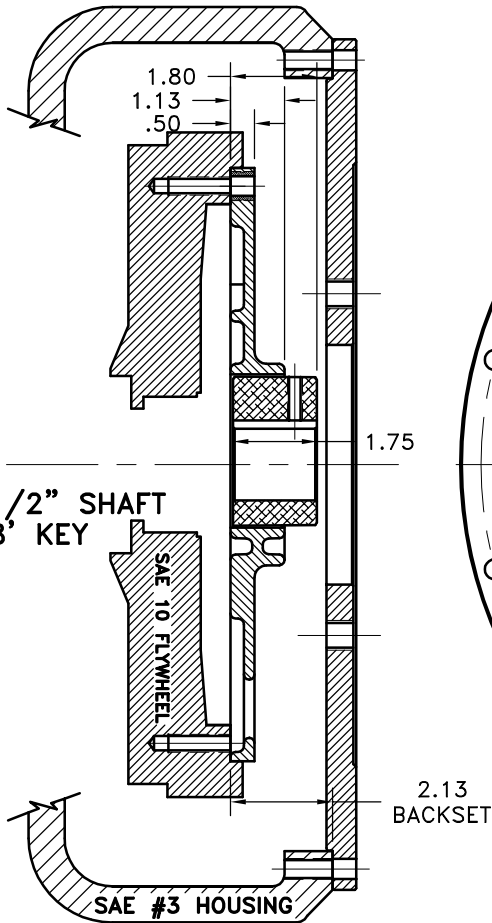


HAYES HEX~FLX ASSEMBLY NOTE: METAL HUB SHOULD BE FULLY ENGAGED INTO NYLON DRIVE PLATE.

REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
A	01/17/2008	UPDATED NOTES	ZS		



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

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.

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: MUST ORDER PIECES
SEPARATLY BY PART
NUMBER. "C" SERIES TORQUE RANGE
65-175 HP**

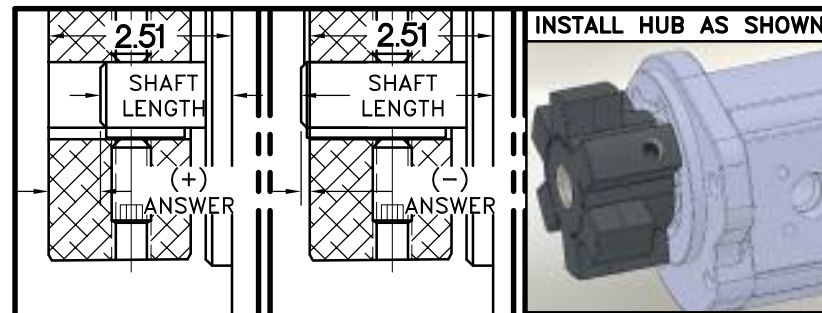
NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT
AS SHOWN. **TORQUE BOTH SET SCREWS TO 25 FT.LBS.
USING TORQUE WRENCH.** SHAFT SHOULD HAVE A
MINIMUM OF 3/4" OF ENGAGEMENT IF NOT CONTACT
FACTORY FOR RECOMMENDATIONS (231) 879-3372 TO
GET HUB PRESET USE THIS EQUATION:

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)

**NOTE: THIS STEP IS IMPORTANT TO
ENSURE FULL SHAFT ENGAGEMENT.**



3	123008-DX2	PUMP MOUNT PLTE	1
2	HC3-19	C SERIES HEX~FLX HUB	1
1	C-010	SAE 10 HEX~FLX DRIVE PLATE	1

DET.	PART NUMBER	DESCRIPTION	QTY.
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 ±1/2" FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005			
HAYES MANUFACTURING INC. ®			
TITLE HEX~FLX "C" SERIES 2 PIECE COUPLING			
MATERIAL			
- UNLESS OTHERWISE SPECIFIED - REMOVE FIRST THREAD ON ALL TAPPED HOLES BREAK ALL SHARP CORNERS .010 TO .020 STAMP OR MARK DRAWING NO.		DRAWN BY SIETING CHECKED BY RJH	DATE 04-06-06 SCALE DRAWING NO. C-010-HC3-19-DX2 SHEET OF REV.

THIS DRAWING IS THE PROPERTY OF HAYES MFG. INC. AND IS LOANED
SUBJECT TO THE CONDITION THAT IT SHALL NOT BE REPRODUCED,
COPIED, LOANED OR OTHERWISE DISPOSED OF, DIRECTLY OR INDIRECTLY.
IT 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.