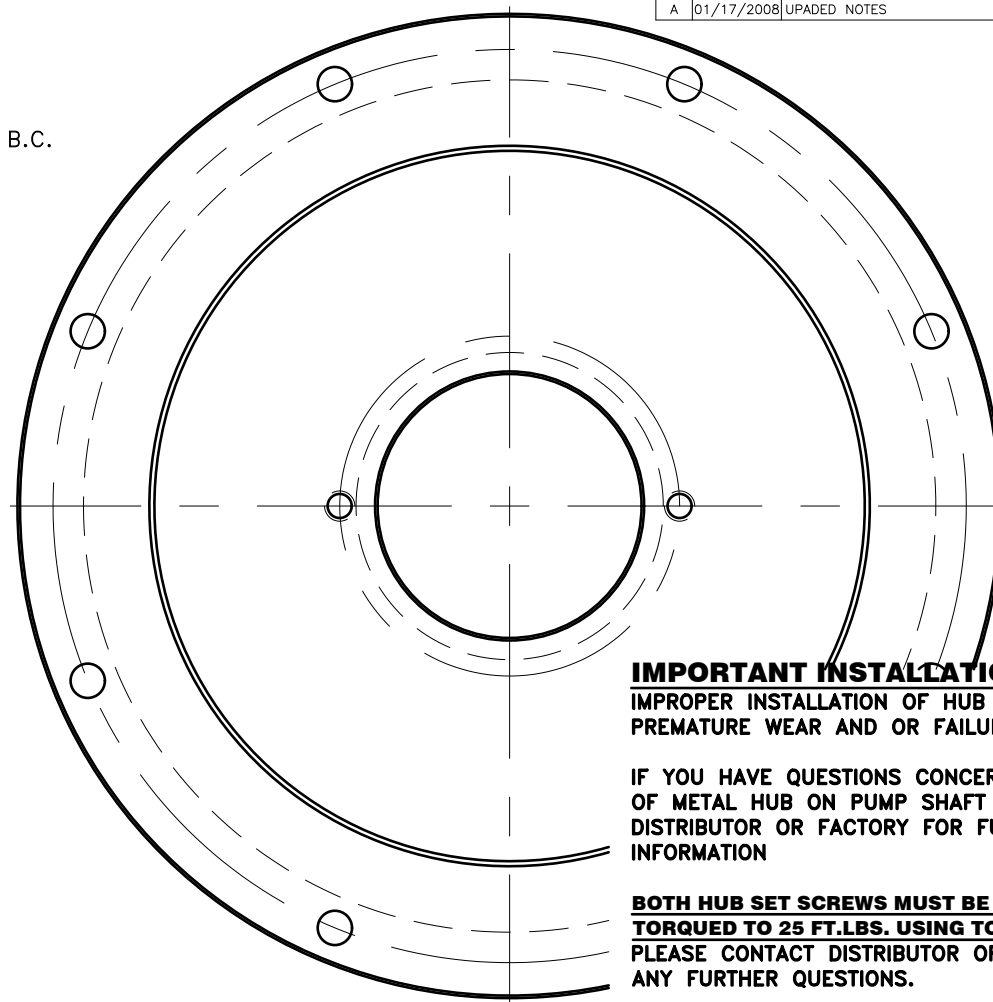
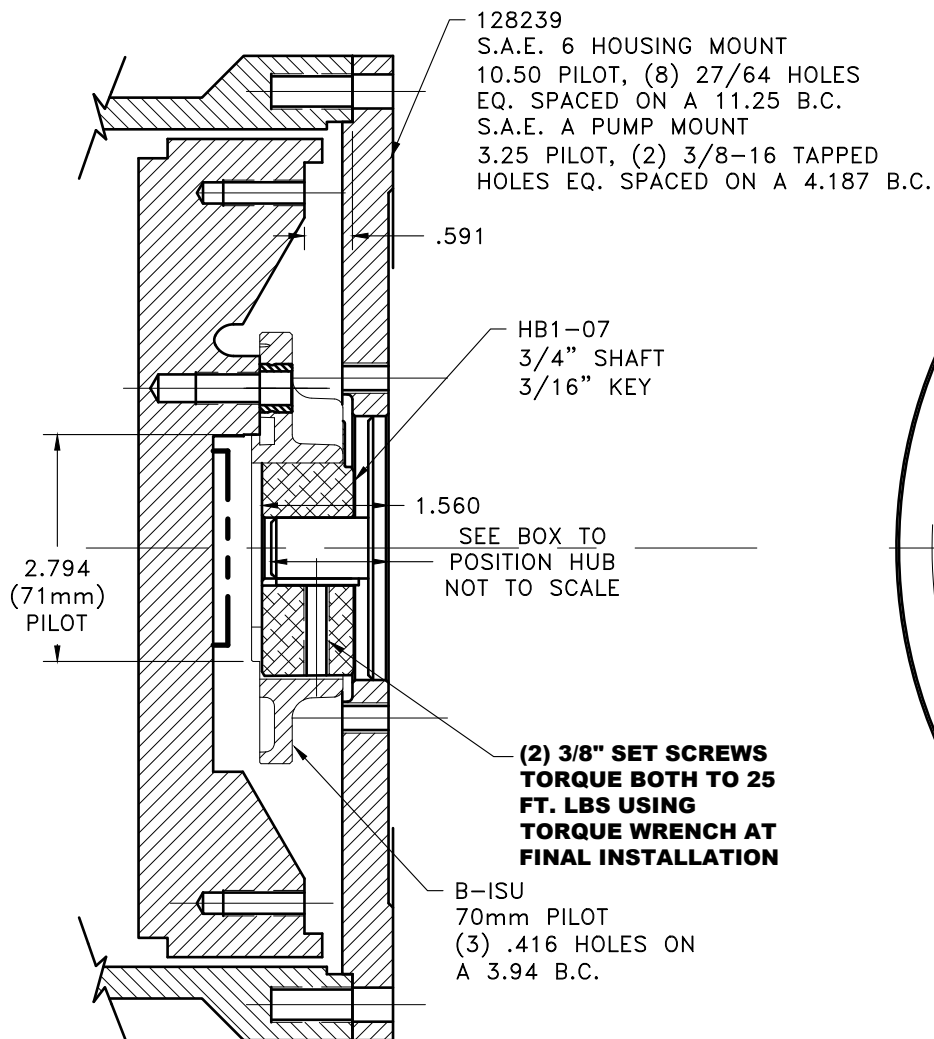


REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
A	01/17/2008	UPADED NOTES	ZS		

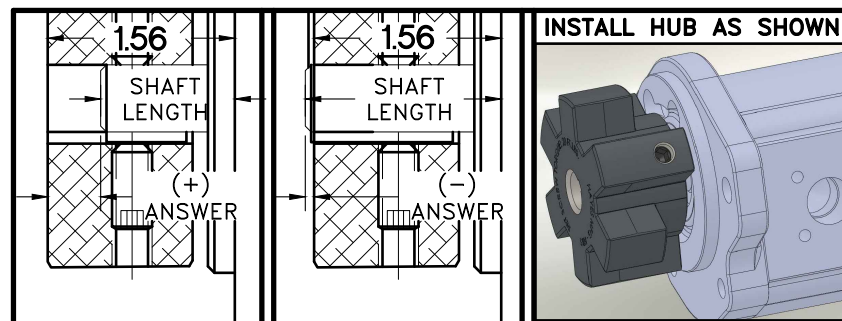


IMPORTANT INSTALLATION NOTE!!!!
IMPROPER INSTALLATION OF HUB COULD CAUSE
PREMATURE WEAR AND OR FAILURE.

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: 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:

1.56 - 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.

3	128239	PUMP MOUNT PLATE	1
2	HB1-07	COUPLING HUB	1
1	B-ISU	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 $\pm 1/2^\circ$
FRACTION $\pm 1/32$

DECIMAL
.00 \pm .01
.000 \pm .005
.0000 \pm .0005

CLASS

MAKE: ☐ BUY: ☐

DESCRIPTION

HAYES
MANUFACTURING INC. ®

TITLE
HEX~FLX COUPLING ASS'Y WITH PUMP MOUNT PLATE

MATERIAL

DRAWN BY
SIETING

CHECKED BY
RJH

DATE
04-25-06

SCALE

DRAWING NO.
B-ISU-6-HB1-07-A2S

SHEET OF REV.