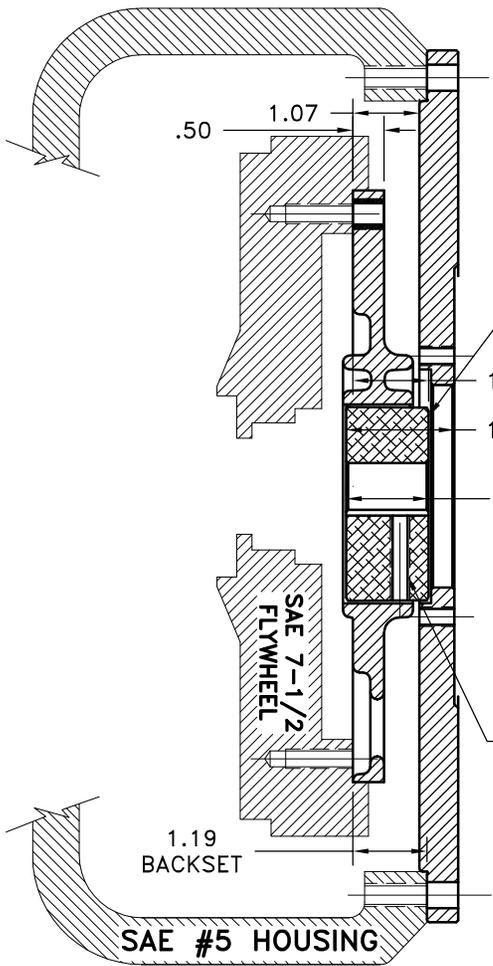
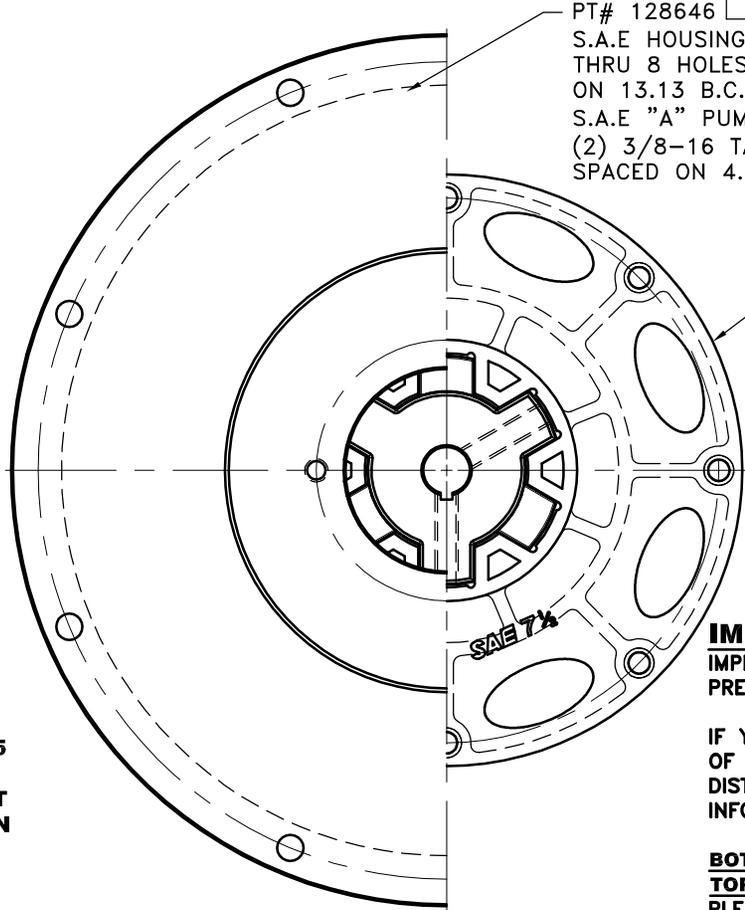


| REV | DATE | CHANGE DESCRIPTION | MOD. BY | CK1 | CK2 |
|-----|------|--------------------|---------|-----|-----|
| | | | | | |



HC1-07
3/4" SHAFT
3/16" KEY

(2) 3/8" SET SCREWS
TORQUE BOTH TO 25
FT. LBS USING
TORQUE WRENCH AT
FINAL INSTALLATION



PT# 128646
S.A.E HOUSING MOUNT 27/64 DRILL
THRU 8 HOLES EQUALLY SPACED
ON 13.13 B.C. 3.25 PUMP PILOT
S.A.E "A" PUMP MOUNT.
(2) 3/8-16 TAPPED HOLES EQUALLY
SPACED ON 4.18 B.C.

C-075
S.A.E. 7 1/2 DRIVE PLATE
(8) 11/32 HOLES ON
A 8.75 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

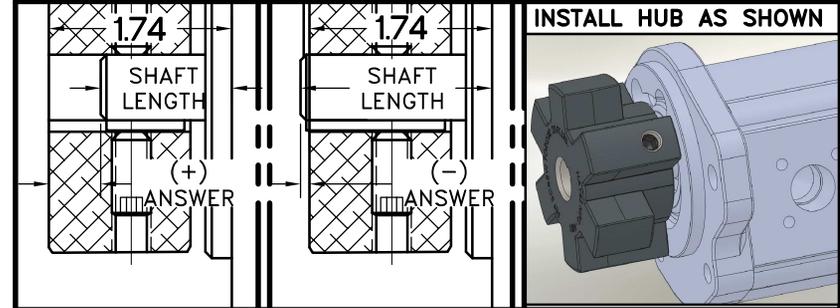
**BOTH HUB SET SCREWS MUST BE PROPERLY
TORQUED TO 25 FT.LBS. USING TORQUE WRENCH.**
PLEASE CONTACT DISTRIBUTOR OR FACTORY FOR
ANY FURTHER QUESTIONS.

NOTE: 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:
1.74 - SHAFT LENGTH = HUB PRESET

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

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



"C" SERIES TORQUE RANGE
65-175 HP

| DET. | PART NUMBER | DESCRIPTION | QTY. |
|------|-------------|-------------------------------|------|
| 3 | 128646 | PUMP MOUNT PLATE | 1 |
| 2 | HC1-07 | 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 | | DO NOT SCALE DRAWING | | | | | | |
| | STRAIGHTNESS | TOLERANCES UNLESS OTHERWISE SPECIFIED | | | | | | | |
| | ANGULARITY | | 125 MAXIMUM | | | | | | |
| | PERPENDICULARITY | | ANGLE ±1/2° | | | | | | |
| | PARALLELISM | | FRACTION ±1/32 | | | | | | |
| | CONCENTRICITY | | DECIMAL | | | | | | |
| | TRUE POSITION | | CIRCULAR RUN OUT | | | | | | |
| | ROUNDNESS | | TOTAL RUN OUT | | | | | | |
| | CIRCULAR RUN OUT | | FINISH | | | | | | |
| | TOTAL RUN OUT | | | | | | | | |
| | CYLINDRICITY | | | | | | | | |
| | FINISH | | | | | | | | |
| CLASS | | MAKE: <input type="checkbox"/> BUY: <input type="checkbox"/> | | DRAWN BY | | DATE | | DRAWING NO. | |
| DESCRIPTION | | | | SIETING | | 10-05-2009 | | C-075-HC1-07-GSP2 | |
| | | | | CHECKED BY | | SCALE | | SHEET OF REV. | |
| | | | | RJH | | | | REV. | |



TITLE
HEX~FLX COUPLING ASS'Y

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