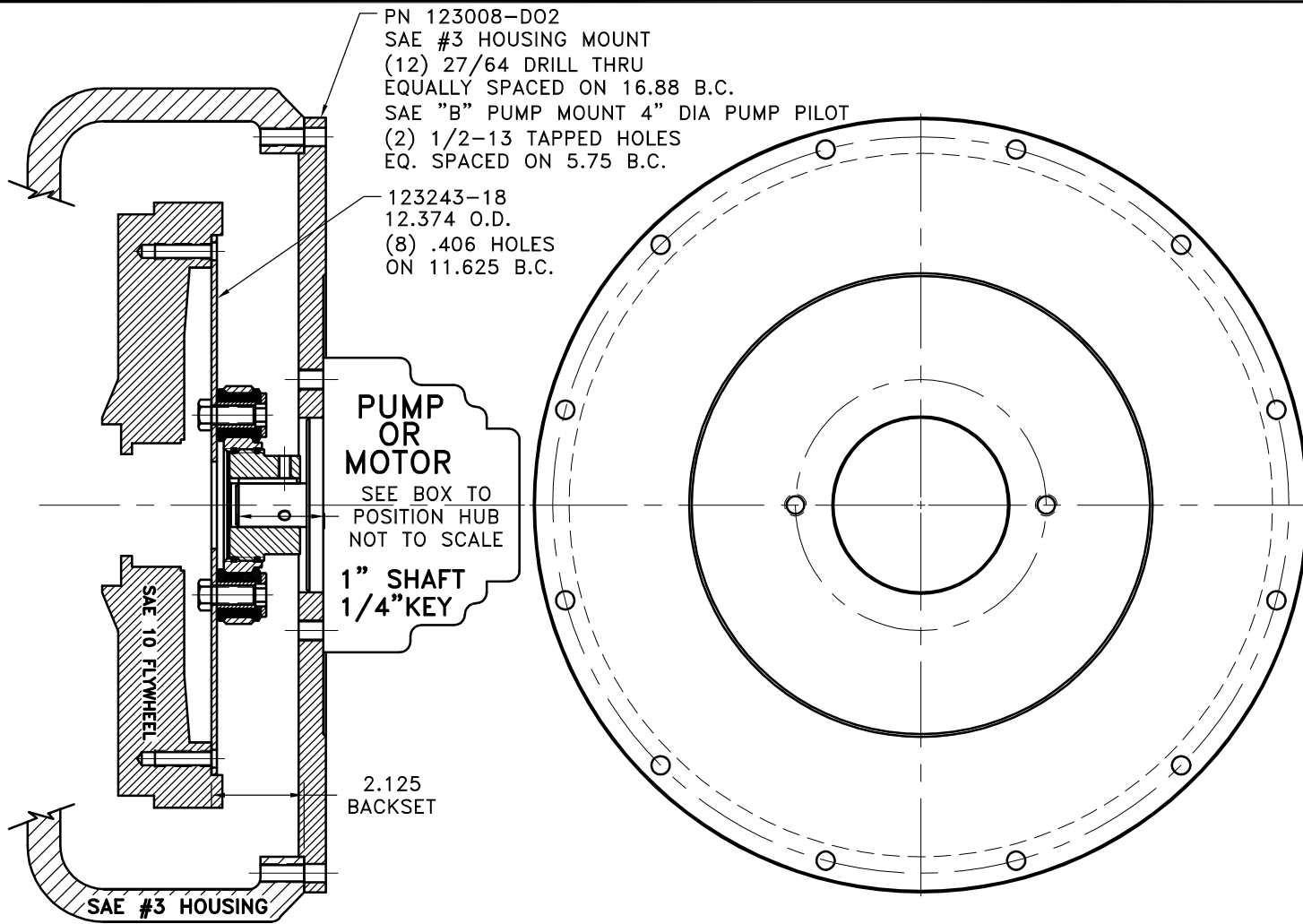


REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
A	02/14/2006	UPDATED 125328 COUPLING	ZS	RJH	HM



PUMP OR MOTOR
SEE BOX TO POSITION HUB NOT TO SCALE
1" SHAFT
1/4" KEY

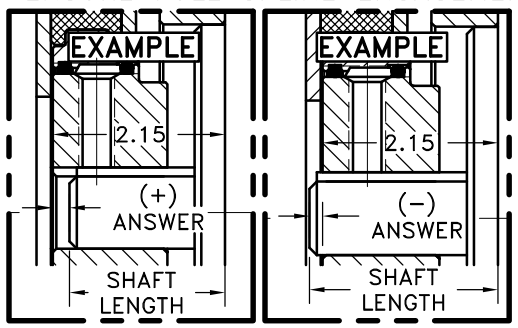
2.125 BACKSET

NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT & REASSEMBLE USING NUT & BOLT GRADE LOC-TITE ON SET SCREWS. SHAFT SHOULD HAVE A MINIMUM OF 3/4" OF ENGAGEMENT IF NOT CONTACT FACTORY FOR RECOMMENDATIONS. TO GET HUB PRESET USE THIS EQUATION:

EXAMPLE:
2.15 - 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 SPLINE ENGAGEMENT.



COUPLING ASS'Y #125328

12	123008-D02	PUMP MOUNT PLATE	1
11	801912	GREASE	1
10	PURCHASE	5/16-18 x 1/2" SSSCP	1
9	PURCHASE	5/16-18 x 5/8" SSSCP	1
8	568-143	O-RING (124473)	1
7	568-142	O-RING (128037-11)	1
6	HX200	7/16-20 x 1" HHB	6
5	123727	THREADED BUSHING	6
4	H62500	NEOPRENE INSERT	6
3	128037-11	EXTERNAL SPLINED HUB	1
2	124473	INTERNAL SPLINED HUB	1
1	123243-18	FLYWHEEL PLATE	1

SYMBOLS	DET.	PART NUMBER	DESCRIPTION	QTY.
<ul style="list-style-type: none"> — FLATNESS — STRAIGHTNESS — ANGULARITY — SQUARENESS — 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 - UNLESS OTHERWISE SPECIFIED - REMOVE FIRST THREAD ON ALL TAPPED HOLES BREAK ALL SHARP CORNERS .010 TO .020 STAMP OR MARK DRAWING NO.			
		TITLE FLYWHEEL COUPLING ASS'Y WITH PUMP MOUNT PLATE		
		DRAWN BY SIETING CHECKED BY RJH	DATE 07-31-02 SCALE	DRAWING NO. 126870 SHEET OF REV.