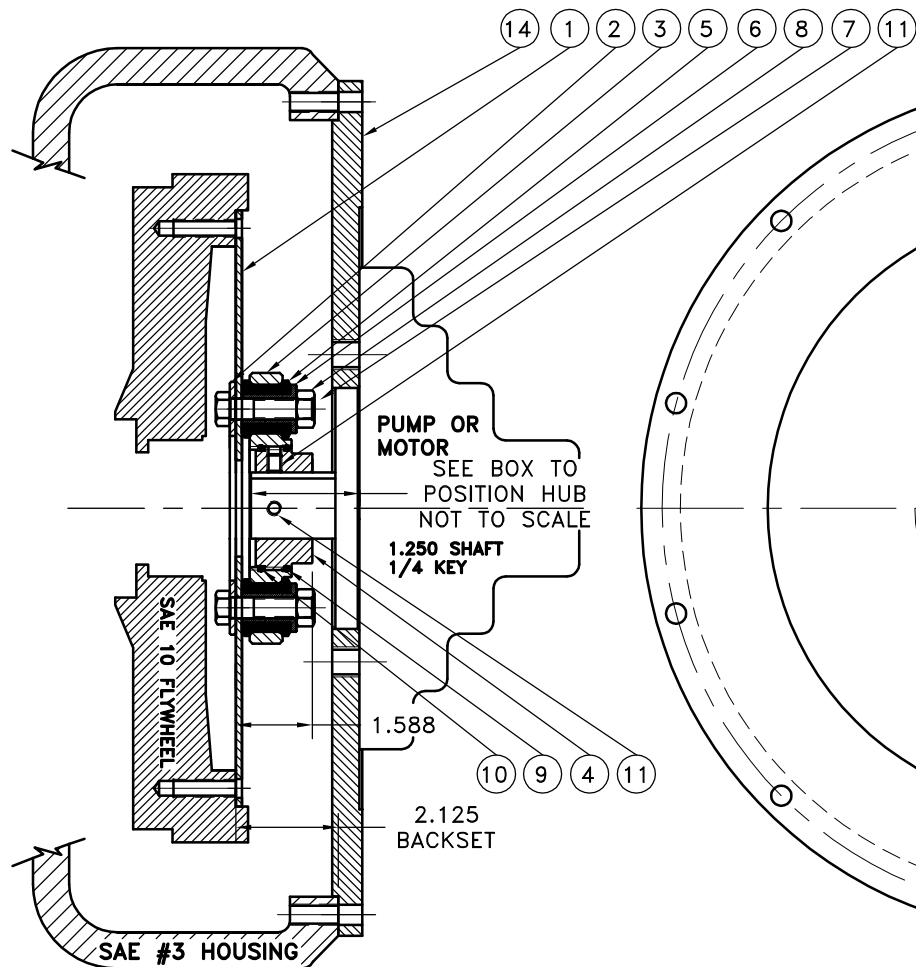


REV	DATE	CHANGE DESCRIPTION	MOD. BY	CK1	CK2



123008-DX4  
S.A.E. 3 HOUSING MOUNT 27/64 DIA DRILL THRU  
12 HOLES EQUALLY SPACED ON 16.88 B.C.  
5" PUMP PILOT S.A.E. "C" PUMP MOUNT  
(4) 1/2-13 TAPPED HOLES EQUALLY SPACED  
ON 6.38 B.C.

UP TO 110 H.P.

14	123008-DX4	PUMP MOUNT PLATE	1
13	801912	GREASE	1
12	PURCHASE	5/16-18x1/2 S.S.S.C.P.	1
11	PURCHASE	5/16-18x3/8 S.S.S.C.P.	1
10	568-143	O-RING (124473)	1
9	568-142	O-RING (124838-15)	1
8	N250	7/16-20 NUT	6
7	HX230	7/16-20 x 1-3/4" HHB	6
6	123000-00	STEEL BUSHING	6
5	H62500	NEOPRENE INSERT	6
4	124838-15	EXTERNAL SPLINED ADAPTER	1
3	124473	INTERNAL SPLINED HUB	1
2	124623	BACKING PLATE	1
1	123243-18	FLYWHEEL PLATE	1

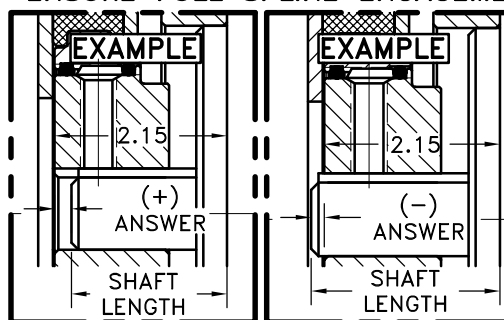
NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT & REASSEMBLE USING NUT & BOLT GRADE LOC-TITE ON SET SCREWS. SHAFT SHOULD HAVE A MINIMUM OF 3/4" OF ENGAGEMENT IF NOT CONTACT FACTORY FOR RECOMMENDATIONS. TO GET HUB PRESET USE THIS EQUATION:

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)

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



COUPLING ASS'Y  
#126024

SYMBOLS	DET.	PART NUMBER	DESCRIPTION	QTY.
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 12/ MAXIMUM ANGLE ±1/2° FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005		<b>HAYES</b> MANUFACTURING INC. ® TITLE FLYWHEEL COUPLING ASSY WITH PUMP MOUNT PLATE 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 02-02-04 SCALE	DRAWING NO. 127434 SHEET OF REV.	