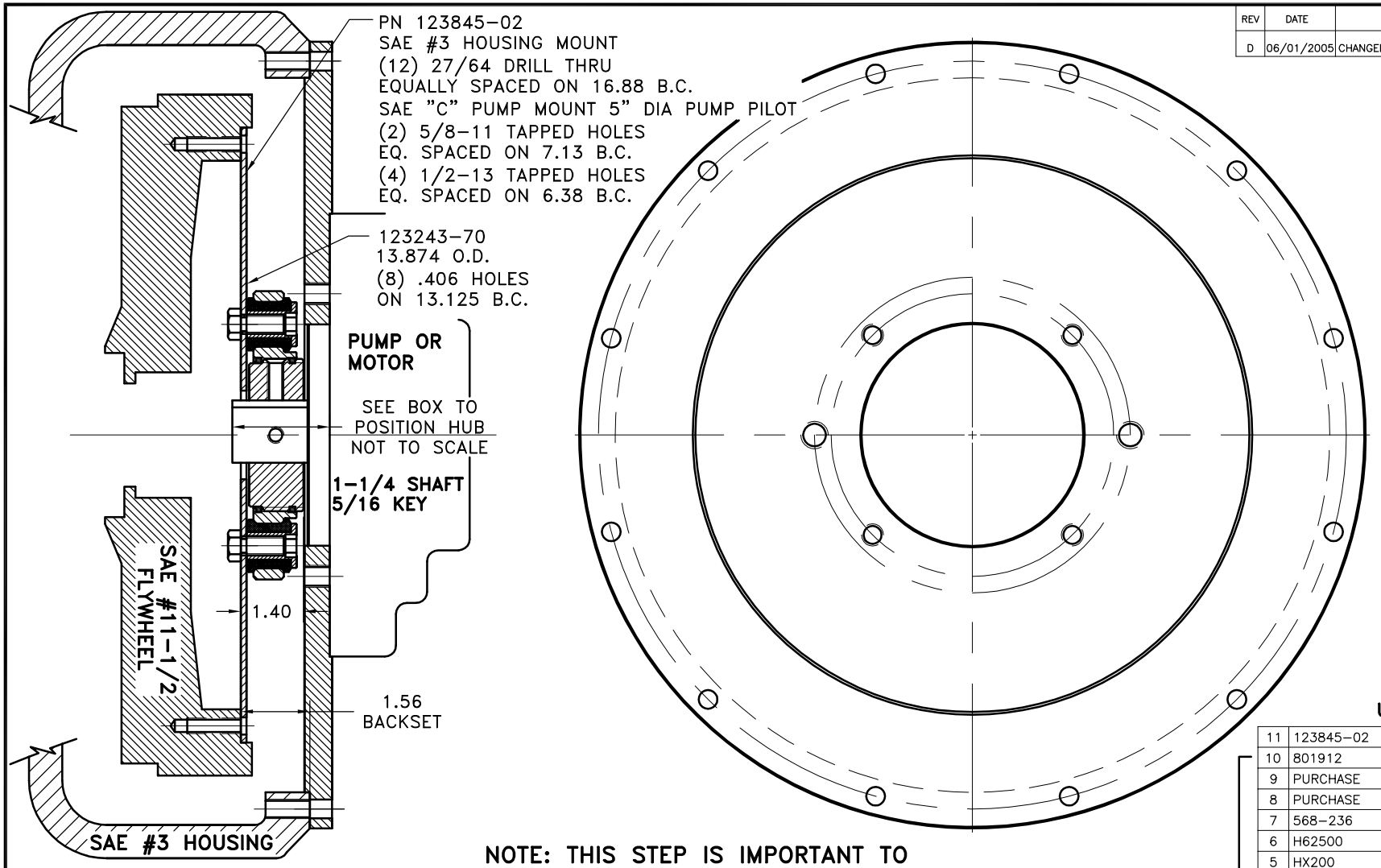
REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
D	06/01/2005	CHANGED PMP TO 123845-02	ZS	MH	HM



UP TO 150 HP

11	123845-02	PUMP MOUNT PLATE	1
10	801912	GREASE	1
9	PURCHASE	5/16-18x7/8 SSSCP	1
8	PURCHASE	5/16-18x3/4 SSSCP	1
7	568-236	O-RINGS	2
6	H62500	NEOPRENE INSERT	8
5	HX200	7/16-20x1 HHB	8
4	123727	THREADED BUSHING	8
3	125562	INTERNAL SPLINED HUB	1
2	125563-43	EXTERNAL SPLINED ADAPTER	1
1	123243-70	FLYWHEEL PLATE	1

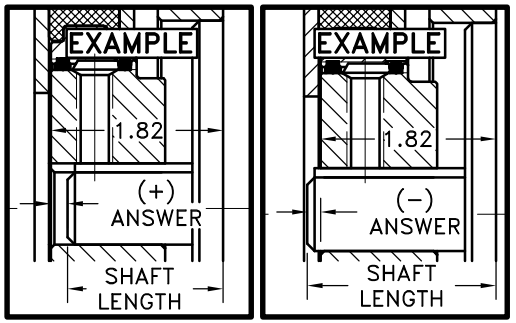
COUPLING ASS'Y #125260

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:
1.82 – 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.



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SYMBOLS: FLATNESS, STRAIGHTNESS, ANGULARITY, SQUARENESS, PARALLELISM, CONCENTRICITY, TRUE POSITION, ROUNDNESS, CIRCULAR RUN OUT, TOTAL RUN OUT, CYLINDRICITY, FINISH

DET.	PART NUMBER	DESCRIPTION	QTY.

DO NOT SCALE DRAWING

TOLERANCES UNLESS OTHERWISE SPECIFIED
ANGLE ±1/2°
FRACTION ±1/32
DECIMAL
.00 ±.01
.000 ±.005
.0000 ±.0005

HAYES TM MANUFACTURING INC.

TITLE: FLYWHEEL COUPLING ASS'Y 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	DATE	DRAWING NO.
HAVEMAN	11-17-98	125259
CHECKED BY	SCALE	SHEET OF REV.

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