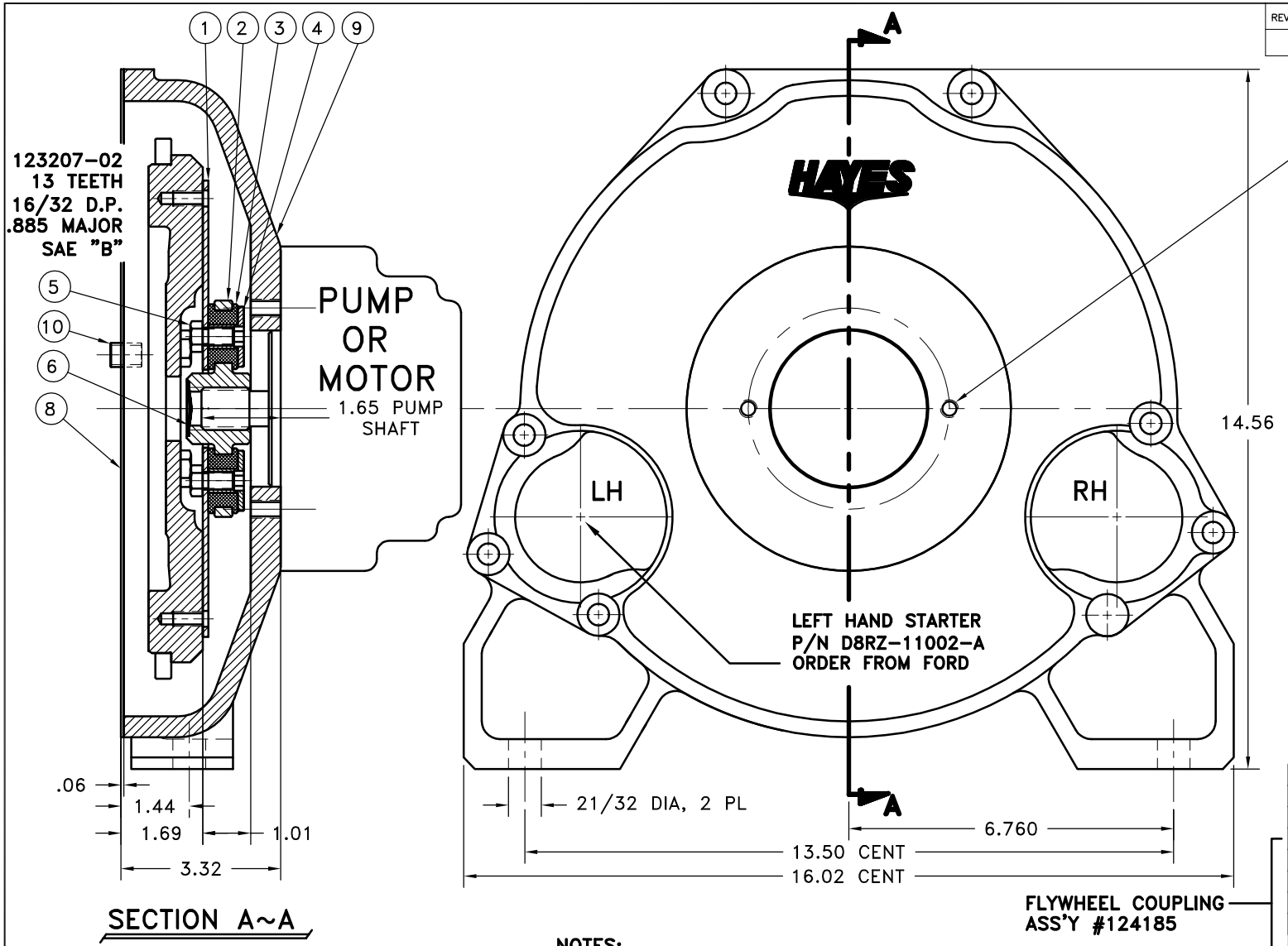
REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2



SECTION A~A

FLYWHEEL COUPLING
ASS'Y #124185

UP TO 50 HP

DET.	PART NUMBER	DESCRIPTION	QTY.
10	70HM-6397-AA	DOWEL BUSHING (ORDER FROM FORD)	2
9	881994-A2	HOUSING	1
8	855265-LH	STARTER PLATE	1
7	801912	GREASE	1
6	HP-1125-S-32	HUBBARD PLUG	1
5	HX100	5/16-24x5/8 H.H.B.	6
4	123729-01	THREADED BUSHING	6
3	H52500	NEOPRENE INSERT	6
2	123207-02	COUPLING HUB	1
1	123205-01	FLYWHEEL PLATE	1

NOTES:

1. HOUSING WILL FIT FORD ENGINE VSG-413, 4 CYLINDER, 1.3 LITER (79 CID)
2. USE FURNISHED TEXACO 1912 COUPLING GREASE ON BOTH MALE AND FEMALE SPLINE.
3. CAUTION: WHEN INSTALLING PUMP ON ENGINE HOUSING BE CAREFUL BOLTS DO NOT EXTEND PAST INSIDE FACE OF HOUSING AND RUB ON COUPLING ASSEMBLY.

SYMBOLS
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

HAYES MANUFACTURING INC. ®

TITLE
FORD VSG-413 HOUSING & FLYWHEEL COUPLING ASS'Y

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
DATE: 06-16-03
CHECKED BY:
SCALE:
DRAWING NO. 866762
SHEET OF REV.

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