

YANMAR HOUSING
171301-01600 OR
SIMILAR SEMI-SAE #5

C-075
9.499 O.D.
(8) .343 HOLES
ON 8.750 B.C.

HC1-91
SPLINE DATA
13 TEETH
16/32 D.P.
30° P.A.
.885 MAJOR
SAE "B"

PUMP
OR
MOTOR

1.82

.17

1.65 PUMP SHAFT

YANMAR FLYWHEEL
SAE #7-1/2
119265-21590 OR
SIMILAR

.59
SPECIAL
BACKSET

NOTE: FITS YANMAR ENGINE
NO.s 3TNE68 VH, 3TNE74 VM,
3TNV88, 4TNV88
SEMI SAE #5 HOUSING

NOTE: TORQUE ALL M10 BOLTS 29-33 FT.LBS.
TORQUE ALL M8 BOLTS 20-25 FT.LBS.

REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2

SAE "B" 4-BOLT MOUNT
4.00 DIA PUMP PILOT
(4) 1/2-13 TAPPED HOLES
EQ. SPACED ON 5.00 B.C.

C TORQUE RANGE
(65-175 HP)

3	941916-01	HOUSING	1
2	HC1-91	HEX~FLX HUB	1
1	C-075	HEX~FLX PLATE	1

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	ANGLE $\pm 1/2^\circ$ FRACTION $\pm 1/32$ DECIMAL .00 $\pm$.01 .000 $\pm$.005 .0000 $\pm$.0005	HAYES TM MANUFACTURING INC. TITLE YANMAR 3TNE HOUSING & FLYWHEEL COUPLING ASSY 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 07-31-07 SCALE	DRAWING NO. 035-0-HC1-91-B4 SHEET OF REV.

THIS DRAWING IS THE PROPERTY OF HAYES MFG. INC. AND IS LOANED
SUBJECT TO THE CONDITION THAT IT SHALL NOT BE REPRODUCED,
COPIED, LOANED OR OTHERWISE DISPOSED OF, DIRECTLY OR INDIRECTLY.
IT SHALL BE USED AS A MEANS OF REFERENCE TO WORK FURNISHED BY
THIS COMPANY ONLY AND IS NOT TO BE SUBMITTED TO OUTSIDE PARTIES
FOR EXAMINATION WITHOUT OUR CONSENT.