

REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2

YANMAR HOUSING
171301-01600
SEMI- SAE #5

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

HC1-88
SPLINE DATA
9 TEETH
16/32 D.P.
30° P.A.
5/8 MAJOR
SAE "A"

1 1/4 PUMP SHAFT

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

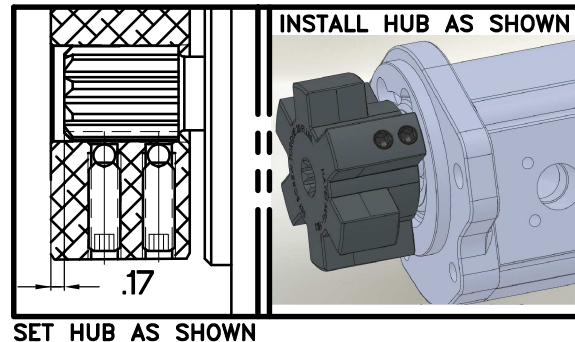
37/64
SPECIAL
BACKSET

YANMAR ENGINES
3TNE68VH & 3TNE74VM

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

- 1) PRESET HUB ON SHAFT AS SHOWN.
- 2) IF YOUR PUMP SHAFT VARIES FROM THE DRAWN SHAFT LENGTH, CONTACT FACTORY FOR RECOMMENDATIONS.
- 3) **TORQUE BOTH SET SCREWS TO 25 FT.LBS. USING TORQUE WRENCH.**
- 4) SHAFT SHOULD HAVE FULL SPLINE ENGAGEMENT INTO HUB, IF NOT CONTACT FACTORY FOR RECOMMENDATIONS (231) 879-3372.

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SAE "A" 2-BOLT MOUNT
3.25 DIA PUMP PILOT
(2) 3/8-16 TAPPED HOLES
EQ. SPACED ON 4.19 B.C.

IMPORTANT INSTALLATION NOTE!!!!
IMPROPER INSTALLATION OF HUB COULD CAUSE
PREMATURE WEAR AND OR FAILURE.

IF YOU HAVE QUESTIONS CONCERNING LOCATION
OF METAL HUB ON PUMP SHAFT PLEASE CONTACT
DISTRIBUTOR OR FACTORY FOR FURTHER
INFORMATION

**BOTH HUB SET SCREWS MUST BE PROPERLY
TORQUED TO 25 FT.LBS. USING TORQUE WRENCH.**
PLEASE CONTACT DISTRIBUTOR OR FACTORY FOR
ANY FURTHER QUESTIONS.

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

C TORQUE RANGE
(65-175 HP)

3	941905-09	HOUSING	1
2	HC1-88	HEX~FLX HUB	1
1	C-075	HEX~FLX PLATE	1

SYMBOLS	DET.	PART NUMBER	DESCRIPTION	QTY.
DO NOT SCALE DRAWING TOLERANCES UNLESS OTHERWISE SPECIFIED .125" MAXIMUM ANGLE ±1/2° FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005				
CLASS YANMAR DESCRIPTION YNM3TN,9T16/32,A2	MAKE: <input checked="" type="checkbox"/>	BUY: <input type="checkbox"/>	TITLE YANMAR 3TNE HEX-FLX PUMP DRIVE KIT MATERIAL	
	DRAWN BY SIETING	DATE 11-13-2017	DRAWING NO. 035-0-HC1-88-A2	
	CHECKED BY	SCALE	SHEET OF REV.	