

CHANGE DESCRIPTION MOD.BY CK1 CK2 DATE

## FITS YANMAR ENGINES:

3TNE-78A, 82A, 84, 88, 84(T), 88

## **FITS ISUZU ENGINES:** 3CD1

IMPORTANT INSTALLATION NOTE!!!!! IMPROPER INSTALLATION OF HUB COULD CAUSE PREMATURE WEAR AND OR FAILURE. IF YOU HAVE A SHAFT LENGTH OTHER THAN THOSE SHOWN HERE PLEASE CONTACT DISTRIBUTOR OR FACTORY FOR FURTHER INFORMATION. HUB SET SCREWS MUST BE PROPERLY TORQUED TO 20 FT.LBS. EACH. PLEASE CONTACT DISTRIBUTOR OR FACTORY FOR ANY FURTHER QUESTIONS.

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

& REASSEMBLE USING NUT & BOLT GRADE LOC-TITE ON ÒÓ. ´2.00 ∕₅ SHAFT SHAFT LENGTH **LENGTH** 

SET SCREWS. TORQUE SET SCREWS TO 20 FT.LBS. SHAFT SHOULD HAVE A MINIMUM OF 3/4" OF ENGAGEMENT IF NOT CONTACT FACTORY FOR RECOMMENDATIONS. TO GET HUB PRESET USE THIS EQUATION:

NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT

EXAMPLE:

2.00 - SHAFT LENGTH = HUB PRESET

- 3**.**52 -

IF YOUR ANSWER IS (+) SHAFT IS INSIDE OF HUB, IF YOUR ANSWER IS (-) SHAFT STICKS OUT OF HUB. (SEE BOXES)

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## UP TO 50 HP

	DET.	PART NUMBER	DESCRIPTION			
	1	C-075	HEX~FLX DRIVE PLATE	1		
	2	HC2-11	HEX~FLX HUB	1		
	3	942000-02	HOUSING	1		
	4	942026	BOLT KIT	1		
	5	PURCHASE	5/16" x 3/4" DOWEL PINS	2		

1.										
	CONCENTRICITY	DO NOT SCALE DRAWING TOLERANCES UNLESS OTHERWISE SPECIFIED 125 MAXIMUM								
	TRUE POSITION O ROUNDNESS CIRCULAR RUN OUT TOTAL RUN OUT CYLINDRICITY FINISH	ANGLE ±1/2' FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005	YANMAR HEX~FLX COUPLING WITH HOUSING							
	UNLESS OTHERWI REMOVE FIRST ON ALL TAPPE BREAK ALL SHARP CORN STAMP OR MARK	DRAWN BY SIETING CHECKED B RJH		DATE 05-01-2009 SCALE	DRAWING NO 037-0- SHEET		-11- rev.	-B2		

SYMBOLS