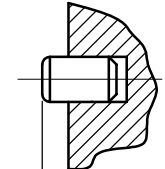


REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
A1	07/27/2006	FIXED DOWEL DEPTH NOTES.	ZS		

**ASS'Y WORKS WITH
FLYWHEELS: C-1(16414-25111) &
C-4(19629-25113)
HOUSINGS: D-9(19004-04611) &
D-8(19077-04611)**

NOTE: INSTALL 2 DOWEL PINS



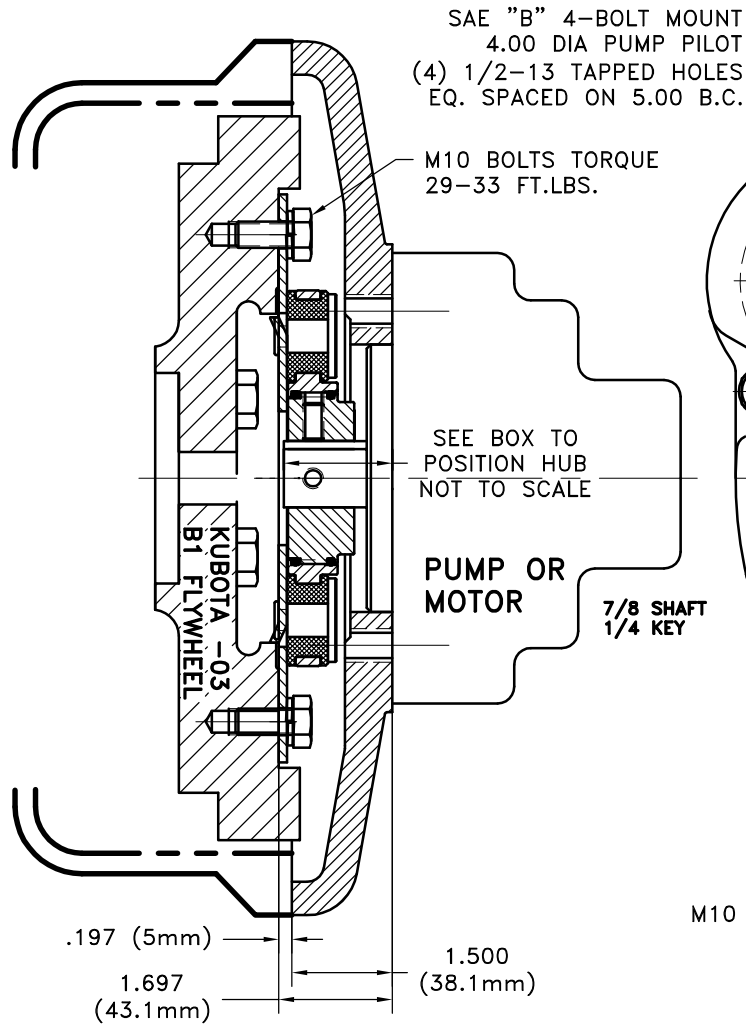
NOTE: $\text{---} \text{---} .225 \text{---}.230$

1. HOUSING FOR KUBOTA ENGINES D1403-B, D1703-B, V1903-B, AND V2203-B.
2. USE FURNISHED COUPLING GREASE ON BOTH MALE AND FEMALE SPLINE.
3. DOWEL PIN MUST BE PRESSED IN SO THERE IS ONLY .230-.225 OF DOWEL STICKING OUT OF HOUSING.

13	PURCHASE	M10x20mmLG. DOWEL	2
12	933113	BOLT KIT	1
11	933041-01	HOUSING	1
10	801912	GREASE	1
9	568-143	O-RING (124282-01)	1
8	568-142	O-RING (124838-41)	1
7	PURCHASE	5/16-18x1/2 SSSCP	1
6	PURCHASE	5/16-18x5/8 SSSCP	1
5	123206-01	STEEL RIVET	8
4	H52500	NEOPRENE INSERT	8
3	124838-41	EXTERNAL SPLINED ADAPTER	1
2	124282-01	INTERNAL SPLINED HUB	1
1	124118-07	FLYWHEEL PLATE	1

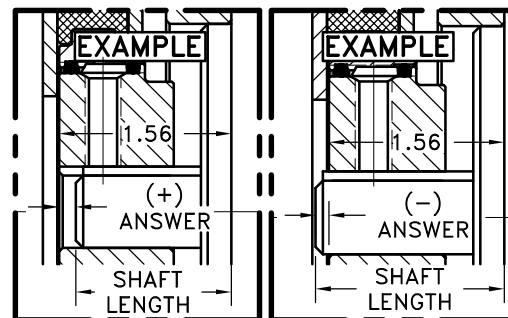
**COUPLING ASS'Y
#125030**

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 12X MAXIMUM ANGLE $\pm 1/2^\circ$ FRACTION $\pm 1/32$ DECIMAL .00 \pm .01 .000 \pm .005 .0000 \pm .0005			
			TITLE KUBOTA-03 SERIES HOUSING W/ FLYWHEEL COUPLING ASS'Y MATERIAL	
			DRAWN BY HAVEMAN	DATE 5-29-01
			CHECKED BY HM	SCALE DRAWING NO. 934006 SHEET OF REV.
			- UNLESS OTHERWISE SPECIFIED - REMOVE FIRST THREAD ON ALL TAPPED HOLES BREAK ALL SHARP CORNERS .010 TO .020 STAMP OR MARK DRAWING NO.	



M10 BOLTS TORQUE
29-33 FT.LBS.

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



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:
1.56 - SHAFT LENGTH = HUB PRESET

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

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.