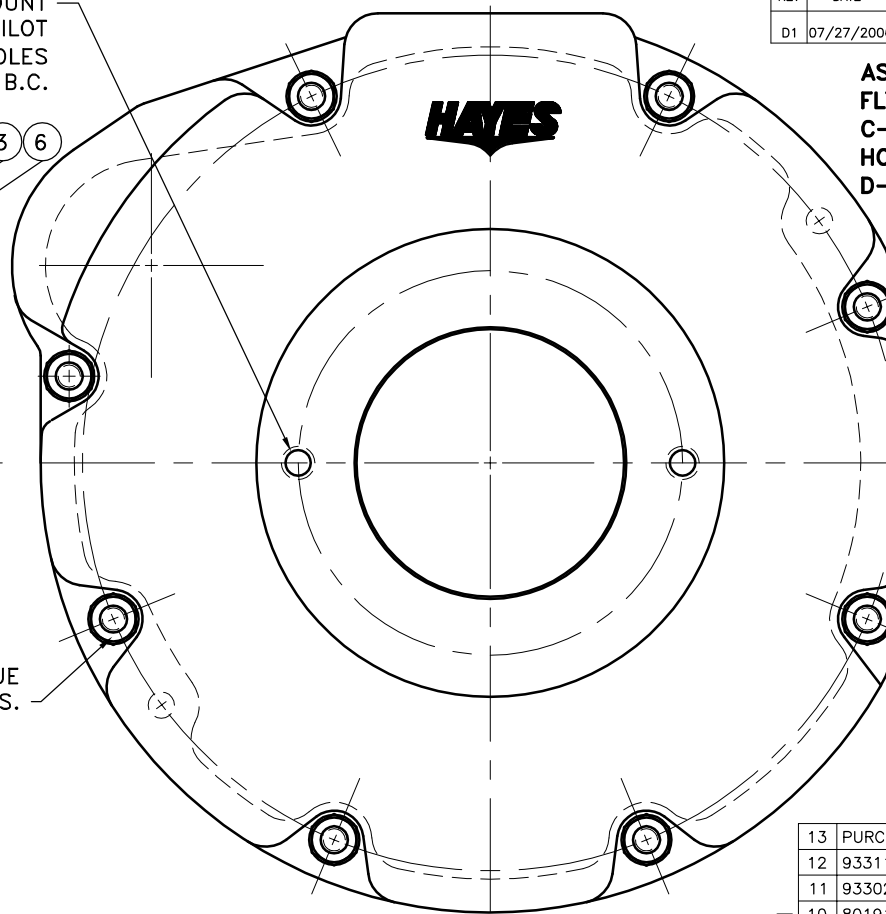
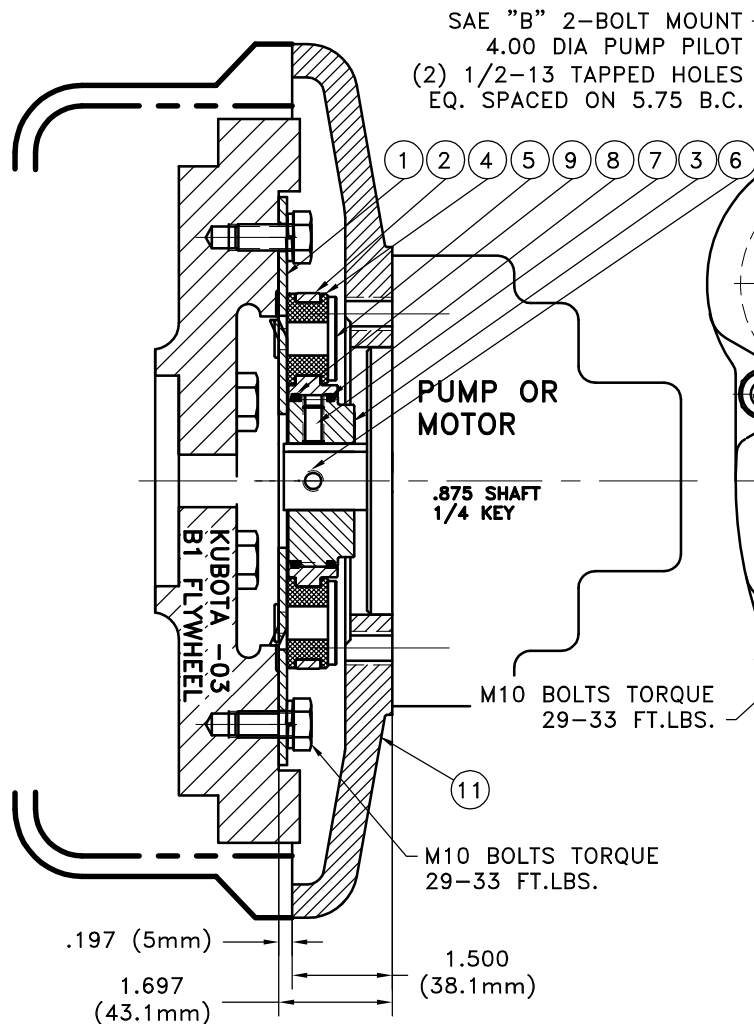
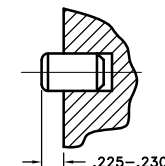


REV	DATE	CHANGE DESCRIPTION	MOD. BY	CK1	CK2
D1	07/27/2006	FIXED DOWEL DEPTH NOTES.	ZS		



**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:**

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	933023-02	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**

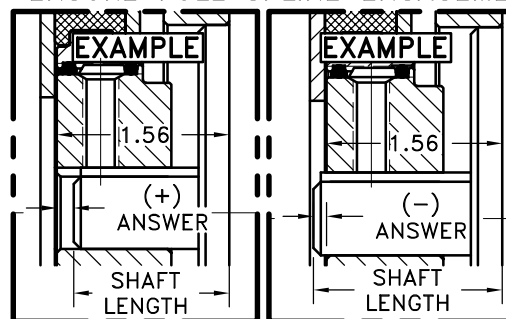
**NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT & REASSEMBLE USING NUT & BOLT GRADE LOC-TITE ON SET SCREWS. SHAFT SHOULD HAVE A MINIMUM OF 3/4" OF ENGAGEMENT IF NOT CONTACT FACTORY FOR RECOMMENDATIONS. TO GET HUB PRESET USE THIS EQUATION:**

**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)**

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



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 125 MAXIMUM ANGLE $\pm 1/2^\circ$ FRACTION $\pm 1/32$ DECIMAL .00 $\pm$ .01 .000 $\pm$ .005 .0000 $\pm$ .0005		<b>HAYES</b> MANUFACTURING INC. ® TITLE KUBOTA -03 SERIES HOUSING W/ 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 MAYCROFT CHECKED BY RJH	DATE 5-26-98 SCALE	DRAWING NO. 934002 SHEET OF REV.	