

REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
B1	08/07/2006	UPDATED DOWEL DEPTH NOTES.	ZS		

# NOTE:

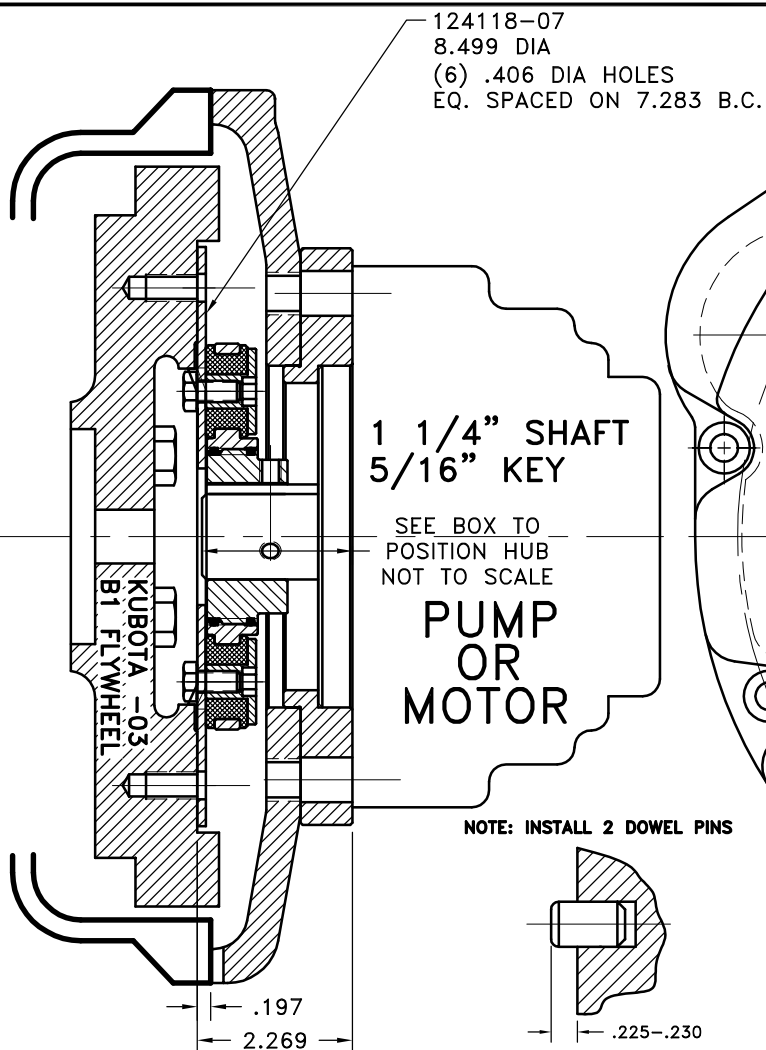
1. HOUSING FOR KUBOTA ENGINES D1403-B, D1703-B, V1903-B, AND V2203-B.
2. USE FURNISHED COUPLING GREASE ON BOTH MALE AND FEMALE SPLINE.
3. DOWEL PIN MUST BE PRESSED IN SO THERE IS ONLY .230-.225 OF DOWEL STICKING OUT OF HOUSING.

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

15	125253-01	PUMP ADAPTER	1
14	PURCHASE	M10x20mm DOWEL PINS.	2
13	933113	BOLT KIT	1
12	933023-04	HOUSING	1
11	801912	GREASE	1
10	568-143	O-RING (124282-01)	1
8	568-142	O-RING (124284-43)	1
8	PURCHASE	5/16-18 x 1/2" HHB	1
7	PURCHASE	5/16-18 x 3/8" SSSCP	1
6	HX100	5/16-24 x 5/8" HHB	8
5	H52500	NEOPRENE INSERT	8
4	123729-01	THREADED BUSHING	8
3	124284-43	EXT SPL. ADAPTER	1
2	124282-01	INT SPL HUB	1
1	124118-07	FLYWHEEL PLATE	1

**COUPLING ASS'Y #124916**

SYMBOLS	DET.	PART NUMBER	DESCRIPTION	QTY.
FLATNESS STRAIGHTNESS ANGULARITY SQUARENESS PARALLELISM CONCENTRICITY TRUE POSITION ROUNDTNESS CIRCULAR RUN OUT TOTAL RUN OUT CYLINDRICITY FINISH	DO NOT SCALE DRAWING TOLERANCES UNLESS OTHERWISE SPECIFIED MAXIMUM ANGLE $\pm 1/2^\circ$ FRACTION $\pm 1/32$ DECIMAL .00 $\pm$ .01 .000 $\pm$ .005 .0000 $\pm$ .0005 - UNLESS OTHERWISE SPECIFIED - REMOVE FIRST THREAD ON ALL TAPPED HOLES BREAK ALL SHARP CORNERS .010 TO .020 STAMP OR MARK DRAWING NO.		<b>HAYES</b> MANUFACTURING INC. ® TITLE KUBOTA 03 FLYWHEEL COUPLING WITH HOUSING MATERIAL	
		DRAWN BY SIETING	DATE 01-29-98	DRAWING NO. 934001
		CHECKED BY RJH	SCALE	SHEET OF REV.



**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:**  
2.13 - 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.**

