

REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2

ASS'Y WORKS WITH  
FLYWHEELS: C-1(16851-25118)  
& C-2(16861-25112)  
STARTER PLATE: E-2(19666-04621)

PUMP OR  
MOTOR

SEE BOX TO  
POSITION HUB  
NOT TO SCALE

7/8 SHAFT  
1/4 KEY

KUBOTA MINI  
B1 FLYWHEEL

M8x1.25 TAPPED HOLES  
TORQUE 13-15 FT.LBS.

SAE "A" 2-BOLT MOUNT  
3.25 PUMP PILOT  
(2) 3/8-16 TAPPED HOLES  
EQ. SPACED ON 4.18 B.C.

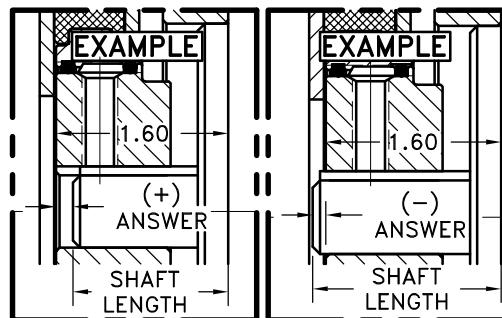
#### NOTES:

1. HOUSING FOR KUBOTA ENGINES  
Z442-B, Z482-B, D662-B,  
D722-B, WG600-B, WG750-B
2. USE FURNISHED COUPLING  
GREASE ON BOTH MALE  
AND FEMALE SPLINE.

14	930112	BOLT KIT	1
13	PURCHASE	5/16 DIA x 1/2" DOWEL PIN	2
12	930100-01	HOUSING	1
11	801912	GREASE	1
10	568-143	O-RING(124283)	1
9	568-142	O-RING(124284-41)	1
8	PURCHASE	5/16-18x3/4 S.S.S.C.P.	1
7	PURCHASE	5/16-18x5/8 S.S.S.C.P.	1
6	HX100	5/16-24x5/8 HHB	5
5	123729-01	THREADED BUSHING	5
4	H52500	NEOPRENE INSERT	5
3	124284-41	ADAPTER HUB	1
2	124283	ADAPTER PLATE	1
1	124280	FLYWHEEL PLATE	1

COUPLING ASS'Y  
#127524

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:  
1.60 - 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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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 ±1/2° FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005		<b>HAYES</b> MANUFACTURING INC. ® TITLE KUBOTA MINI SERIES HOUSING & 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 SIETING CHECKED BY RJH	DATE 04-14-04 SCALE	DRAWING NO. 980117 SHEET OF REV.	