

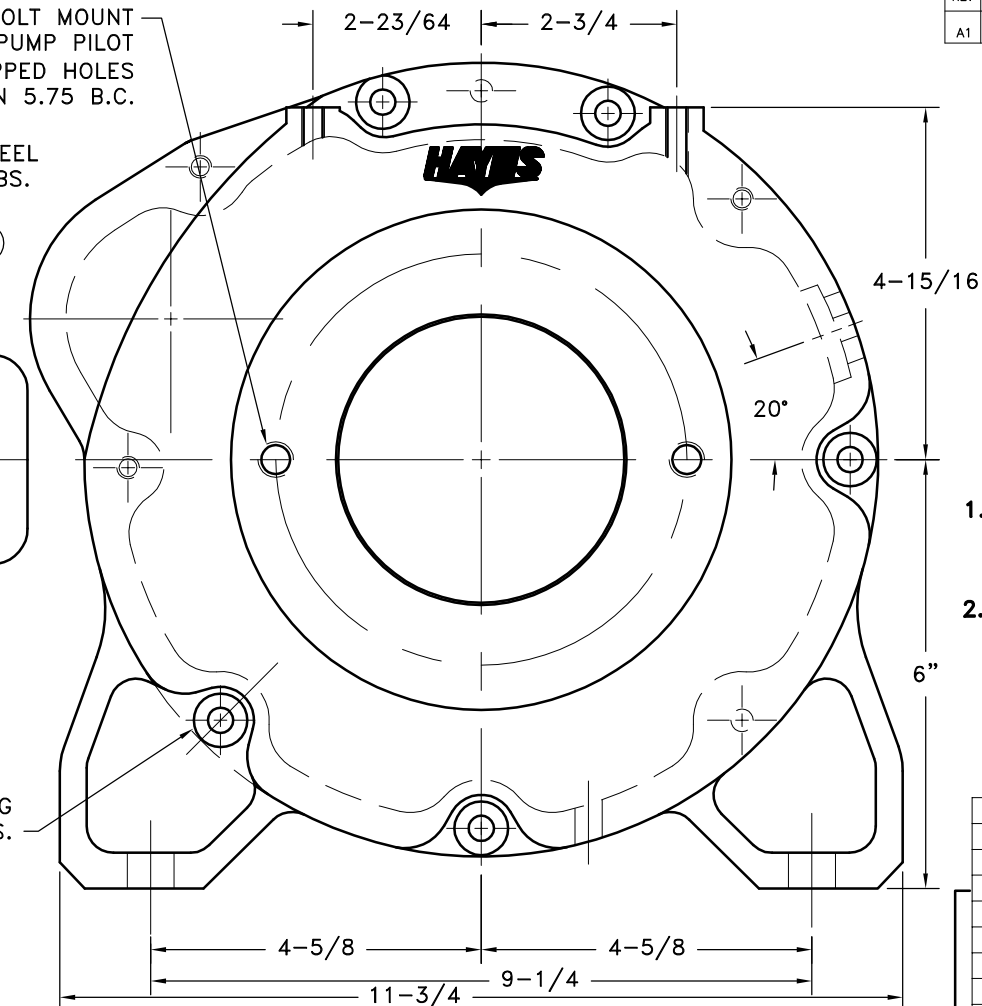
1-5/8
 .160
 SAE "B" 2-BOLT MOUNT
 4.00 PUMP PILOT
 (2) 1/2-13 TAPPED HOLES
 EQ. SPACED ON 5.75 B.C.

TORQUE M8 FLYWHEEL
 BOLTS 20-25 FT.LBS.

PUMP OR
 MOTOR
 SEE BOX TO
 POSITION HUB
 NOT TO SCALE

3/4" SHAFT
 3/16" KEY

TORQUE M8 HOUSING
 BOLTS 13-15 FT.LBS.



NOTES:

1. HOUSING FOR KUBOTA ENGINES
 Z442-B, Z482-B, D662-B, D722-B,
 WG600-B, WG750-B, DF-752

2. USE FURNISHED COUPLING GREASE
 ON BOTH MALE AND FEMALE SPLINE.

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

14	930112	BOLT KIT	1
13	PURCHASE	5/16 DIA x 1/2 DOWEL PIN	2
12	930114-02	HOUSING	1
11	801912	GREASE	1
10	568-143	O-RING (124283)	1
9	568-142	O-RING (124284-07)	1
8	PURCHASE	5/16-18x5/8 SSSCP	1
7	PURCHASE	5/16-18x1/2" SSSCP	1
6	HX100	5/16-24x5/8 HHB	5
5	123729-01	THREADED BUSHING	5
4	H52500	NEOPRENE INSERT	5
3	124284-07	EXTERNAL SPLINED ADAPTER	1
2	124283	INTERNAL SPLINED HUB	1
1	124280	FLYWHEEL PLATE	1

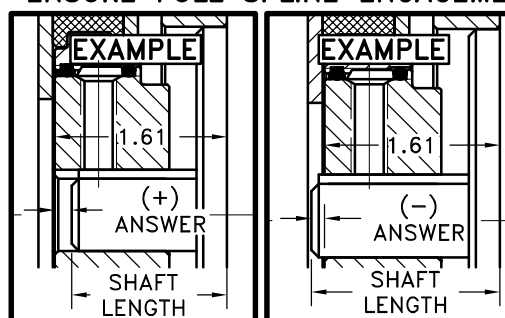
NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT
 & REASSEMBLE USING NUT & BOLT GRADE LOC-TITE ON
 SET SCREWS. SHAFT SHOULD HAVE A MINIMUM OF 3/4"
 OF ENGAGEMENT IF NOT CONTACT FACTORY FOR
 RECOMMENDATIONS. TO GET HUB PRESET USE THIS
 EQUATION:

EXAMPLE:
 1.61 - 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.



COUPLING ASS'Y
 #124287

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 1/16" MAXIMUM ANGLE ±1/2° FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005		HAYES 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 05-27-03 SCALE	DRAWING NO. 980112 SHEET OF REV.	