

REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
B	09/30/2003	ADDED ATTN BOX.	ZS	RJH	HM

NOTES:

1. HOUSING FOR KUBOTA ENGINES D-905, D1005-B, D1105-B, V1205-B, V1305-P, AND V1505-B

2. USE FURNISHED TEXACO 1912 COUPLING GREASE ON BOTH MALE AND FEMALE SPLINE.

14	952111	BOLT KIT	1
13	PURCHASE	5/16 DIA x 1/2" DOWEL	2
12	952055-03	HOUSING	1
11	801912	GREASE	1
10	568-143	O-RING (124282-02)	1
9	568-142	O-RING (124284-07)	1
8	PURCHASE	5/16-18x5/8 SSSCP	1
7	PURCHASE	5/16-18x3/4 SSSCP	1
6	HX300	SPEC. 5/16-24 x 5/8" HHB	6
5	123729-01	THREADED BUSHING	6
4	H52500	NEOPRENE INSERT	6
3	124284-07	EXTERNAL SPLINED ADAPTER	1
2	124282-02	INTERNAL SPLINED HUB	1
1	124118-08	FLYWHEEL PLATE	1

COUPLING ASS'Y
#124285

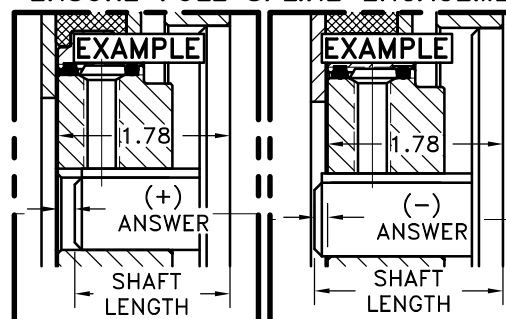
NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT & REASSEMBLE USING NUT & BOLT GRADE LOC-TITE ON SET SCREWS. SHAFT SHOULD HAVE A MINIMUM OF 3/4" OF ENGAGEMENT IF NOT CONTACT FACTORY FOR RECOMMENDATIONS. TO GET HUB PRESET USE THIS EQUATION:

EXAMPLE:
1.78 - 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 MAXIMUM ANGLE ±1/2° FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005	HAYES MANUFACTURING INC. ® TITLE KUBOTA -05 SERIES HOUSING & COUPLING ASS'Y MATERIAL	DRAWN BY MAYCROFT CHECKED BY RJH	DATE 07-19-01 SCALE DRAWING NO. 990111 SHEET OF REV.