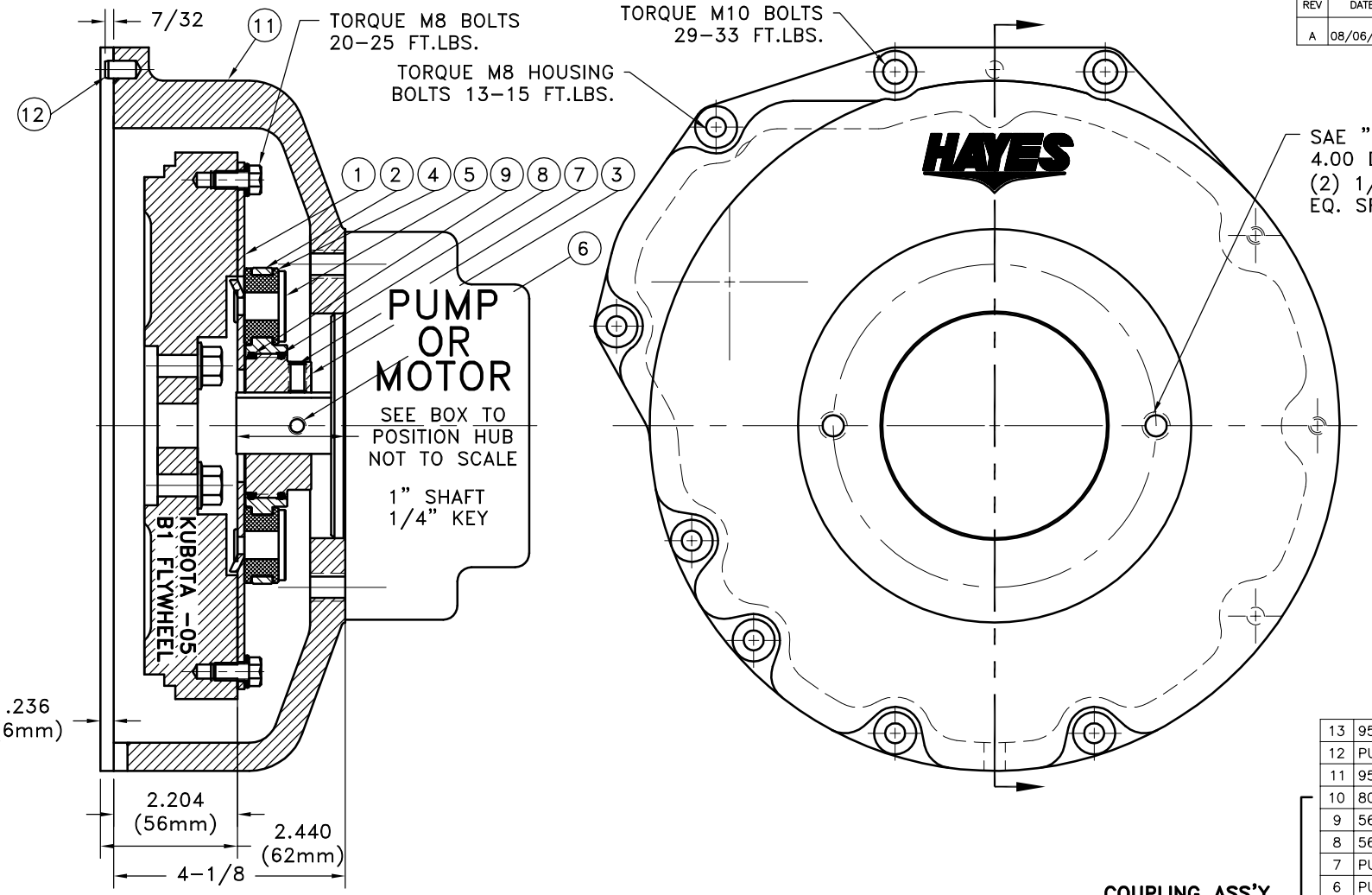
REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
A	08/06/2001	UPDATED TITLEBLOCK	MAYCROFT	HM	RJH



NOTES:

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

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

13	952111	BOLT KIT	1
12	PURCHASE	5/16 DIA x 1/2" DOWEL	2
11	952055–02	HOUSING	1
10	801912	GREASE	1
9	568–143	O–RING (124282–02)	1
8	568–142	O–RING (124284–11)	1
7	PURCHASE	5/16–18x5/8 SSSCP	1
6	PURCHASE	5/16–18x3/4 SSSCP	1
5	123206–01	STEEL RIVET	6
4	H52500	NEOPRENE INSERT	6
3	124284–11	EXTERNAL SPLINED ADAPTER	1
2	124282–02	INTERNAL SPLINED HUB	1
1	124118–08	FLYWHEEL PLATE	1

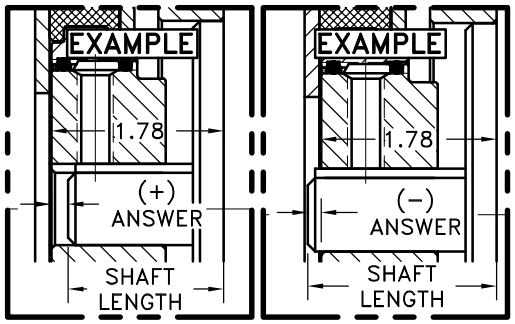
COUPLING ASS'Y #124833

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)

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



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SYMBOLS
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 ±1/2°
FRACTION ±1/32
DECIMAL
.00 ±.01
.000 ±.005
.0000 ±.0005

– UNLESS OTHERWISE SPECIFIED –
REMOVE FIRST THREAD ON ALL TAPPED HOLES
BREAK ALL SHARP CORNERS .010 TO .020
STAMP OR MARK DRAWING NO.

DET.	PART NUMBER	DESCRIPTION	QTY.

HAYES MANUFACTURING INC. ®

TITLE: KUBOTA -05 SERIES HOUSING & COUPLING ASS'Y

MATERIAL

DRAWN BY	DATE	DRAWING NO.
MAYCROFT	2–17–00	990107
CHECKED BY	SCALE	SHEET OF REV.

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