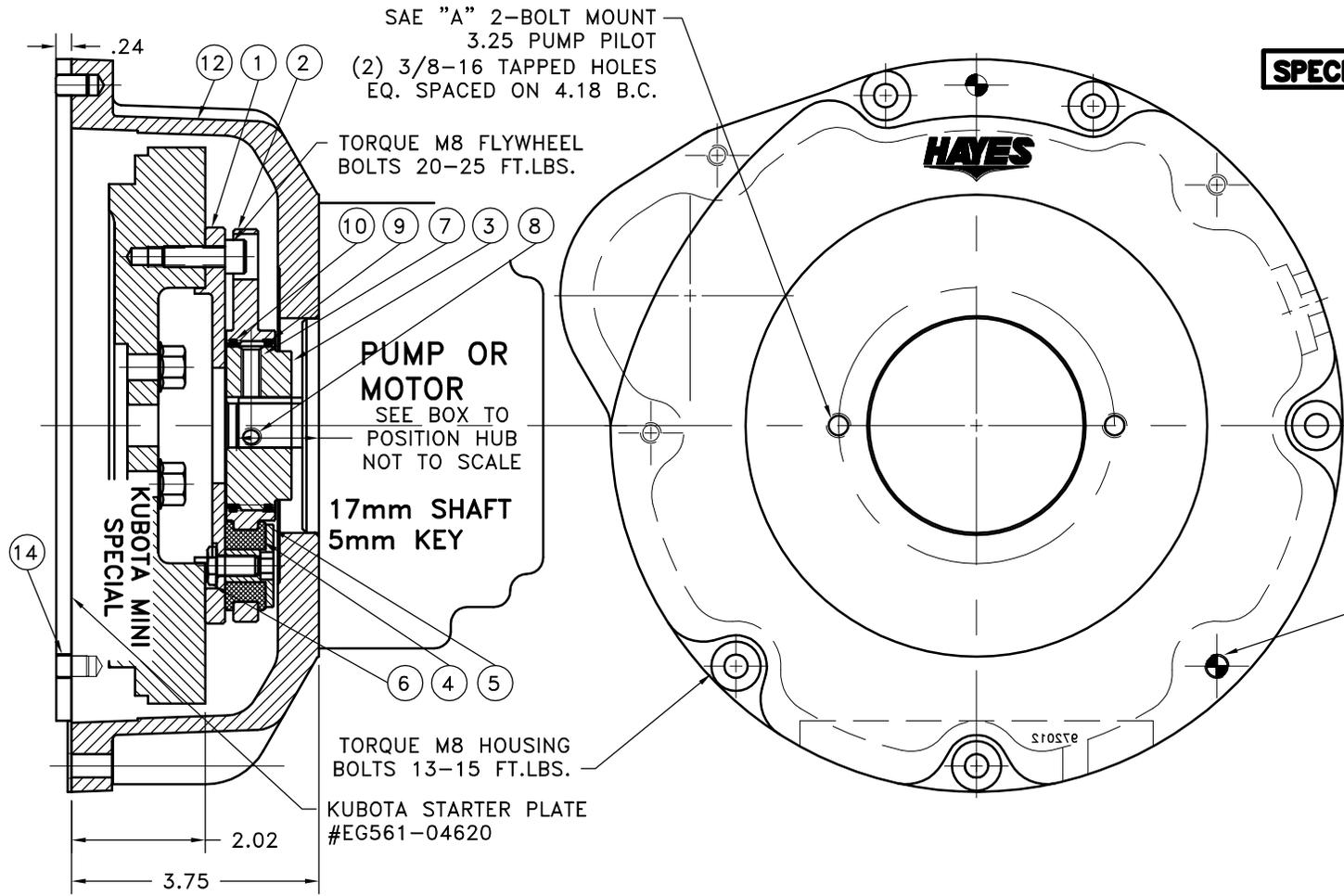


REV	DATE	CHANGE DESCRIPTION	MOD. BY	CK1	CK2

SPECIAL FOR DF972 - WG972 - D902



NOTES:

1. HOUSING FOR KUBOTA ENGINES DF972 - WG972 - D902
2. USE FURNISHED COUPLING GREASE ON BOTH MALE AND FEMALE SPLINE.

LOC-TITE DOWEL BUSHING ON PINS AT ASSEMBLY

15	972005	BOLT KIT	1
14	127695	HOLLOW DOWEL BUSHING	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 (124838-56)	1
8	PURCHASE	5/16-18 x 3/4" SSSCP	1
7	PURCHASE	5/16-18 x 5/8" SSSCP	1
6	HX300	SPEC. 5/16-24 x 5/8" HHB	5
5	123729-01	THREADED BUSHING	5
4	H52500	NEOPRENE INSERT	5
3	124838-56	EXTERNAL SPLINED ADAPTER	1
2	124283	INTERNAL SPLINED HUB	1
1	127623	FLYWHEEL PLATE	1

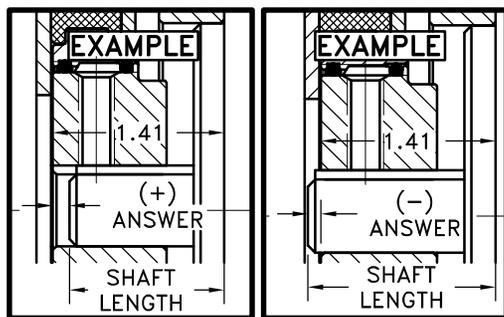
NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT & REASSEMBLE USING NUT & BOLT GRADE LOC-TITE ON SET SCREWS. SHAFT SHOULD HAVE A MINIMUM OF 3/4" OF ENGAGEMENT IF NOT CONTACT FACTORY FOR RECOMMENDATIONS. TO GET HUB PRESET USE THIS EQUATION:

EXAMPLE:
1.41 - 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 #127937

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 125 MAXIMUM ANGLE ±1/2° FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005			
			TITLE KUBOTA MINI SERIES HOUSING & FLYWHEEL COUPLING ASS'Y MATERIAL	
			DRAWN BY SIETING CHECKED BY RJH	DATE 07-14-05 SCALE
			DRAWING NO. 972019 SHEET OF REV.	