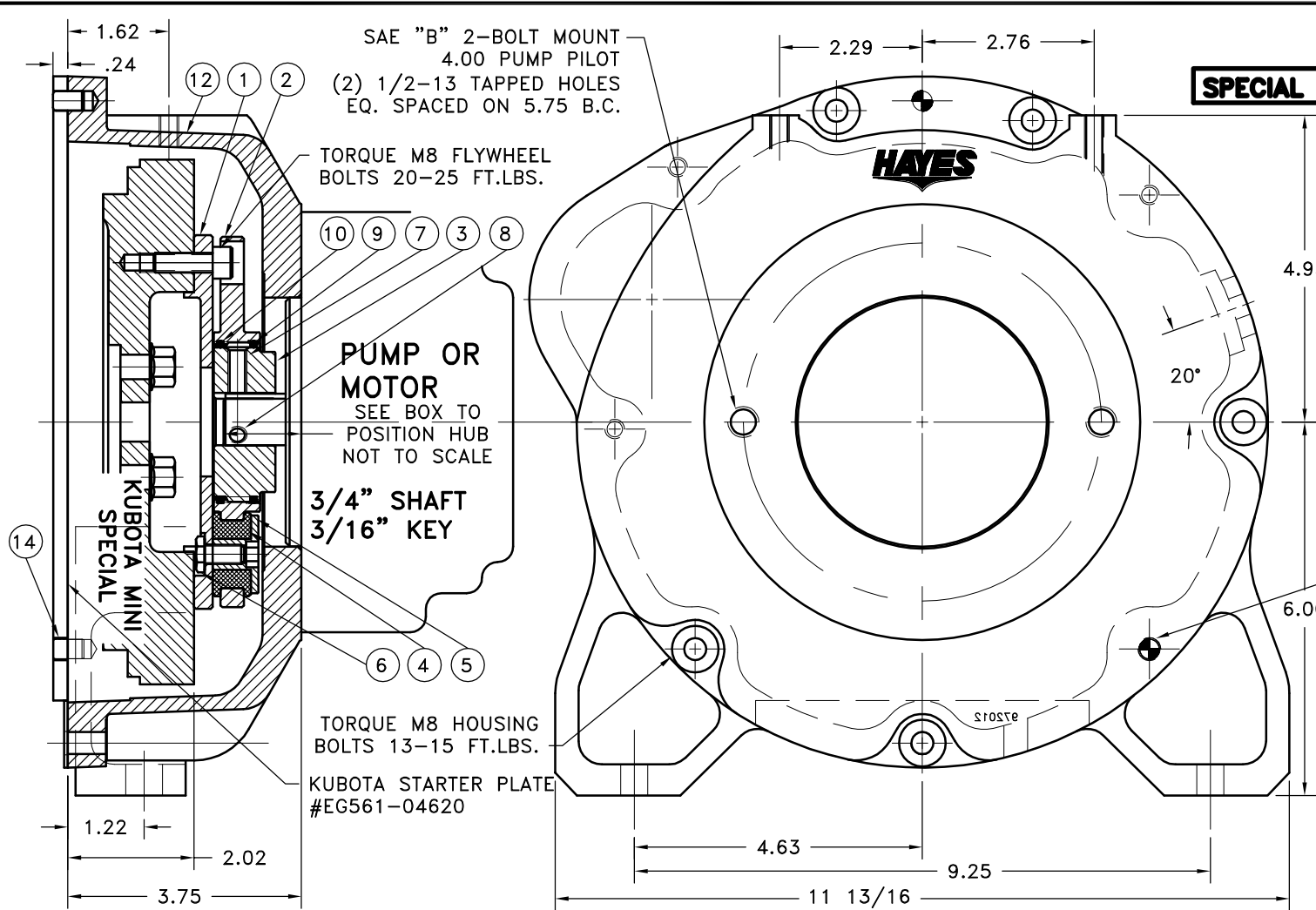


REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
A1	09/19/2006	REMOVED D902 ENGINE	ZS	RJH	HM

SPECIAL FOR DF972 - WG972



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

LOC-TITE DOWEL BUSHING ON PINS AT ASSEMBLY

QTY.	PART NUMBER	DESCRIPTION
1	972005	BOLT KIT
1	127695	HOLLOW DOWEL BUSHING
2	13	PURCHASE 5/16 DIA x 1/2 DOWEL PIN
1	12	930114-02 HOUSING
1	11	801912 GREASE
1	10	568-143 O-RING (124283)
1	9	568-142 O-RING (124838-07)
1	8	PURCHASE 5/16-18 x 3/4" SSSCP
1	7	PURCHASE 5/16-18 x 5/8" SSSCP
5	6	HX300 SPEC. 5/16-24 x 5/8" HHB
5	5	123729-01 THREADED BUSHING
5	4	H52500 NEOPRENE INSERT
1	3	124838-07 EXTERNAL SPLINED ADAPTER
1	2	124283 INTERNAL SPLINED HUB
1	1	127623 FLYWHEEL PLATE

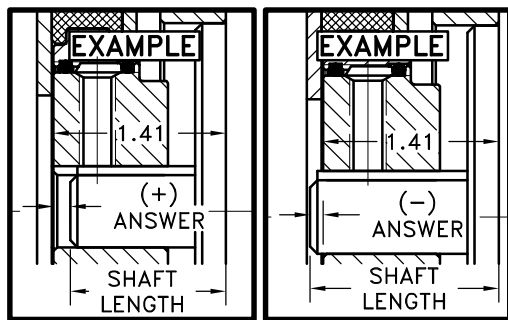
NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT & REASSEMBLE USING NUT & BOLT GRADE LOC-TITE ON SET SCREWS. SHAFT SHOULD HAVE A MINIMUM OF 3/4" OF ENGAGEMENT IF NOT CONTACT FACTORY FOR RECOMMENDATIONS. TO GET HUB PRESET USE THIS EQUATION:

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 #127624

SYMBOLS	DET.	PART NUMBER	DESCRIPTION	QTY.
/ FLATNESS - STRAIGHTNESS L 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		HAYES MANUFACTURING INC. ® TITLE KUBOTA MINI SERIES HOUSING & FLYWHEEL COUPLING ASSY 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 07-28-04 SCALE	DRAWING NO. 972002 SHEET OF REV.