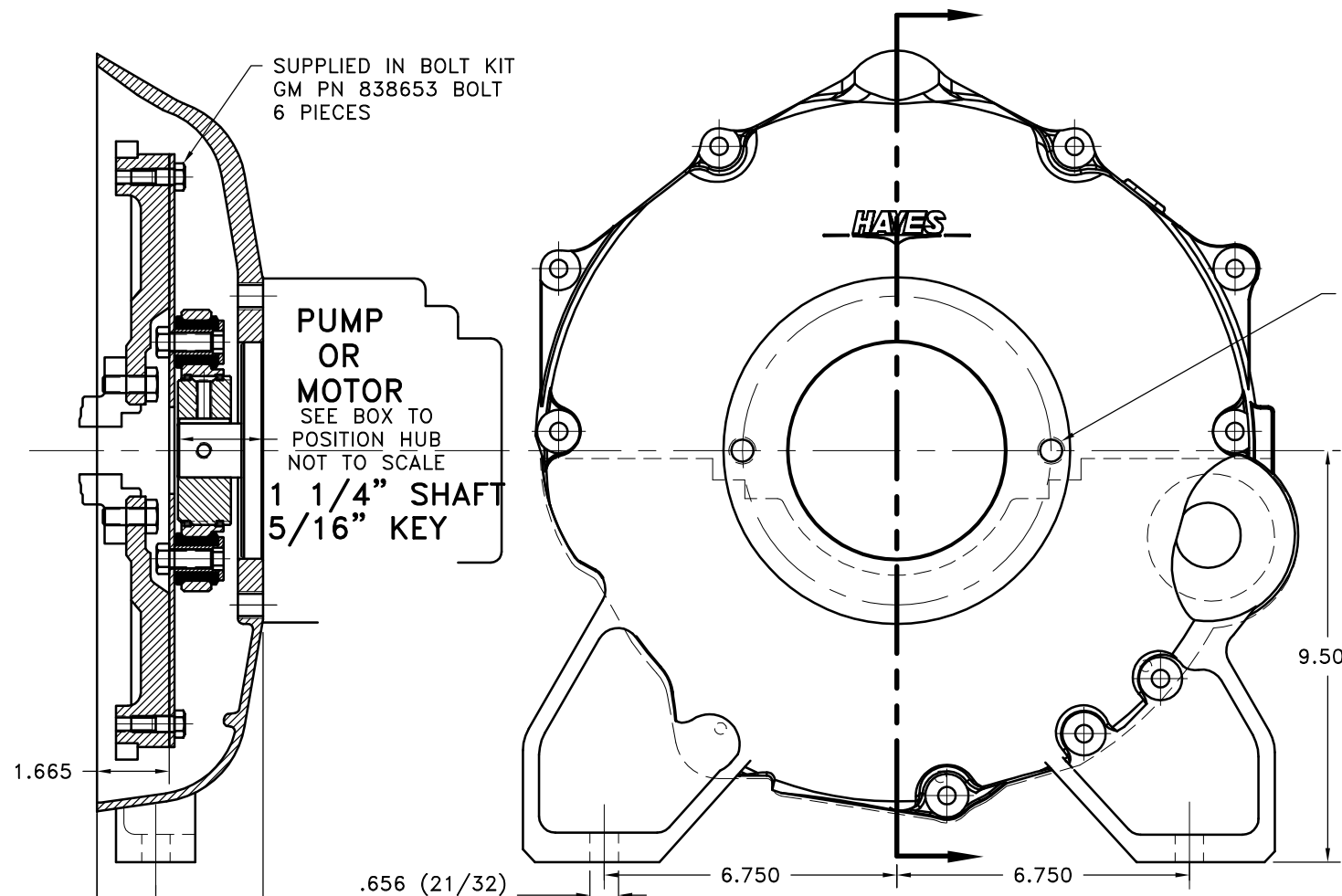


REV	DATE	CHANGE DESCRIPTION	MOD. BY	CK1	CK2



SUPPLIED IN BOLT KIT
GM PN 838653 BOLT
6 PIECES

PUMP
OR
MOTOR
SEE BOX TO
POSITION HUB
NOT TO SCALE

1 1/4" SHAFT
5/16" KEY

HAYES

SAE "C" 2-BOLT MOUNT
5.00 PUMP PILOT
(2) 5/8-11 TAPPED HOLES
EQ. SPACED ON 7.13 B.C.

GM 5.7 LITRE

13	890007	3.0/5.7 LITRE DUST COVER	1
12	890013	BOLT KIT	1
11	890000-06	HOUSING	1
10	801912	GREASE	1
9	PURCHASE	3/8-16 x 5/8" SSSCP	1
8	PURCHASE	3/8-16 x 3/4" SSSCP	1
7	568-236	O-RING	2
6	HX200	7/16-20 x 1" HHB	10
5	123727	THREADED BUSHING	10
4	H62500	NEOPRENE INSERT	10
3	125563-43	EXT SPL HUB	1
2	128225	COUPLING HUB	1
1	126151-07	FLYWHEEL PLATE	1

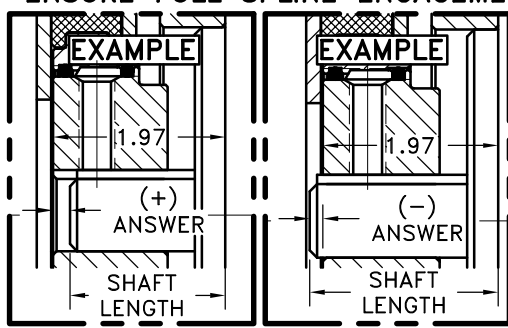
NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT & REASSEMBLE USING NUT & BOLT GRADE LOC-TITE ON SET SCREWS. SHAFT SHOULD HAVE A MINIMUM OF 3/4" OF ENGAGEMENT IF NOT CONTACT FACTORY FOR RECOMMENDATIONS. TO GET HUB PRESET USE THIS EQUATION:

EXAMPLE:
1.97 - 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
128222

SYMBOLS	DET.	PART NUMBER	DESCRIPTION	QTY.
<ul style="list-style-type: none"> — 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.		DRAWN BY SIETING CHECKED BY RJH	DATE 08-23-06 SCALE	DRAWING NO. 890027 SHEET OF REV.