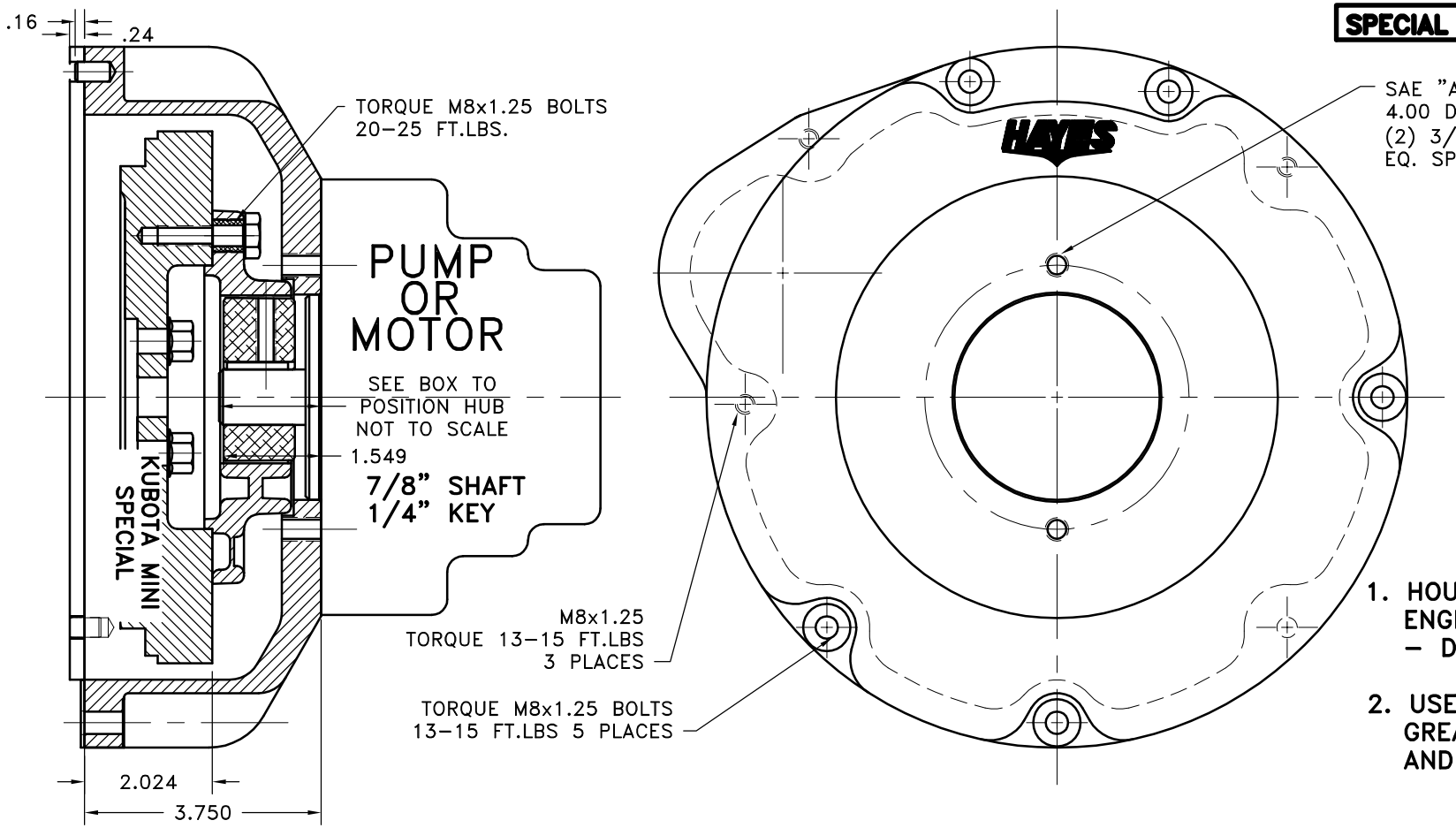
| REV | DATE | CHANGE DESCRIPTION | MOD.BY | CK1 | CK2 |
|---|---|---|---|---|---|
| | | | | | |

# SPECIAL FOR DF972 – WG972



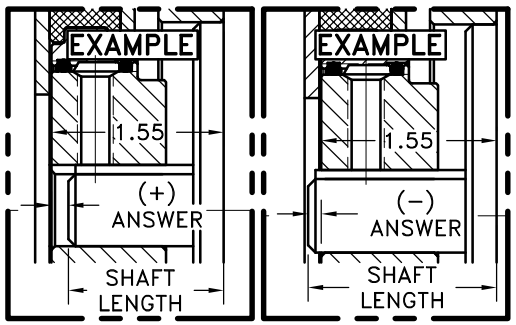

1. HOUSING FOR KUBOTA ENGINES DF972 – WG972 – D902
2. USE FURNISHED COUPLING GREASE ON BOTH MALE AND FEMALE SPLINE.

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:
1.55 – 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.




| DET. | PART NUMBER | DESCRIPTION | QTY. |
|---|---|---|---|
| 6 | 930100–12 | HOUSING | 1 |
| 5 | 972024 | BOLT KIT | 1 |
| 4 | 127695 | HOLLOW DOWEL BUSHING | 1 |
| 3 | PURCHASE | 5/16 DIA x 1/2 DOWEL PIN | 2 |
| 2 | HB1–41 | HEX~FLX HUB | 1 |
| 1 | B–SMN | HEX~FLX FLYWHEEL PLATE | 1 |

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

HAYES MANUFACTURING INC. ®

TITLE: KUBOTA MINI HEX~FLX ASS'Y

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 | DATE | DRAWING NO. |
|---|---|---|
| SIETING | 04–26–06 | 004-0-HB1-41-A2V |
| CHECKED BY | SCALE | SHEET OF REV. |
| RJH | | |

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