

REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
A	10/22/2015	972000 WAS 930112	BSL		

SPECIAL FOR D902

NOTES:

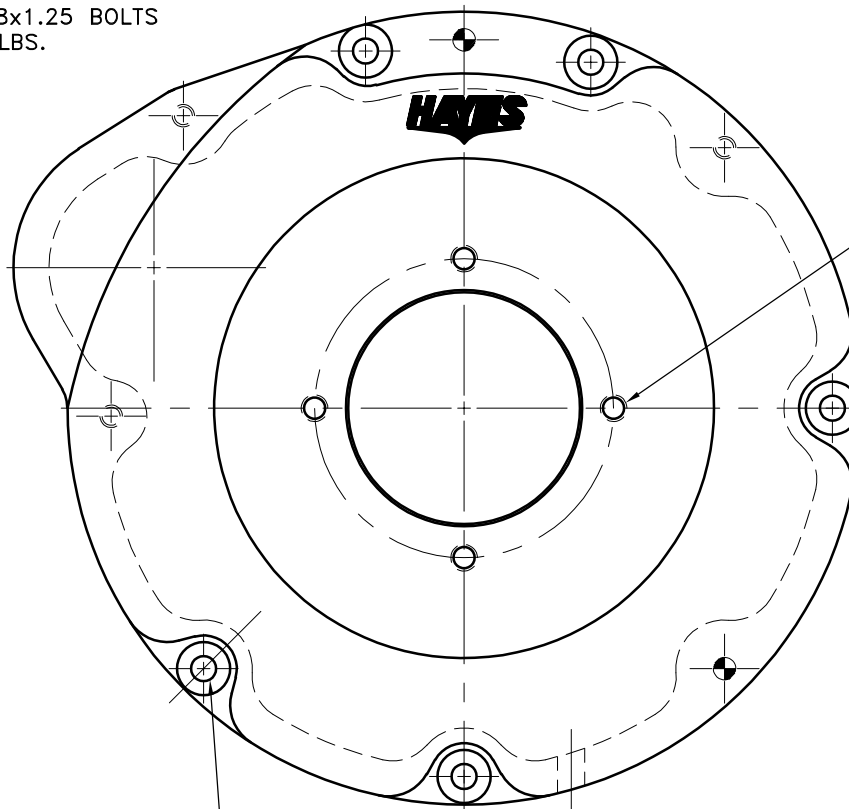
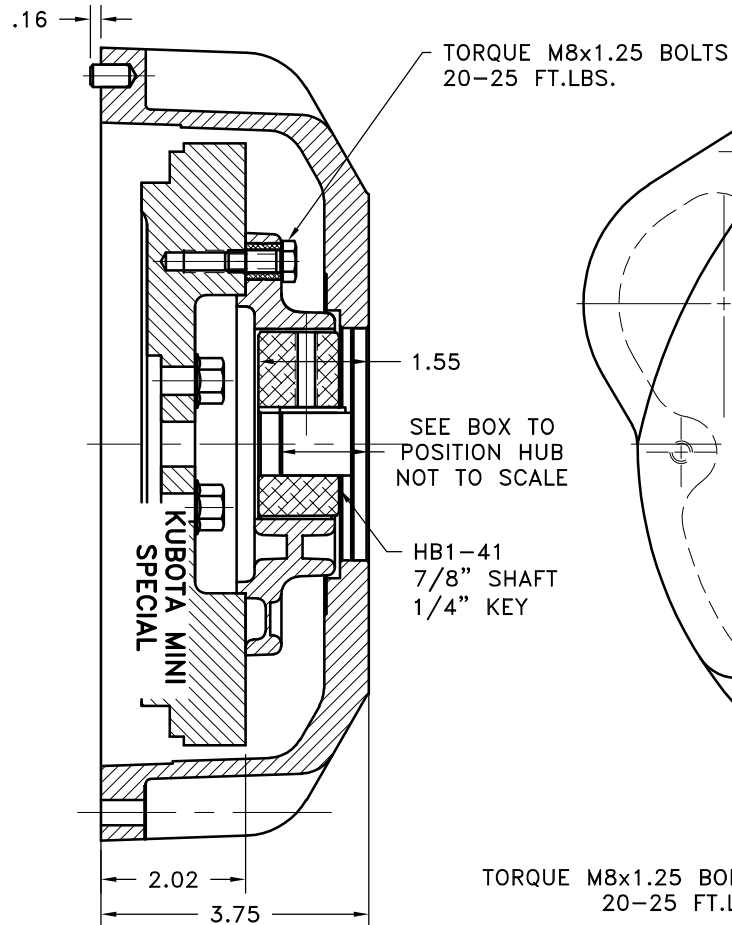
- HOUSING FOR KUBOTA ENGINES D902

SAE "A" 2-BOLT MOUNT
3.25 DIA PUMP PILOT
(4) 3/8-16 TAPPED HOLES
EQ. SPACED ON 4.18 B.C.

IMPORTANT INSTALLATION NOTE!!!!!!
IMPROPER INSTALLATION OF HUB COULD CAUSE
PREMATURE WEAR AND OR FAILURE.

IF YOU HAVE QUESTIONS CONCERNING LOCATION
OF METAL HUB ON PUMP SHAFT PLEASE CONTACT
DISTRIBUTOR OR FACTORY FOR FURTHER
INFORMATION

**BOTH HUB SET SCREWS MUST BE PROPERLY
TORQUED TO 25 FT.LBS. USING TORQUE WRENCH.**
PLEASE CONTACT DISTRIBUTOR OR FACTORY FOR
ANY FURTHER QUESTIONS.



TORQUE M8x1.25 BOLTS
20-25 FT.LBS

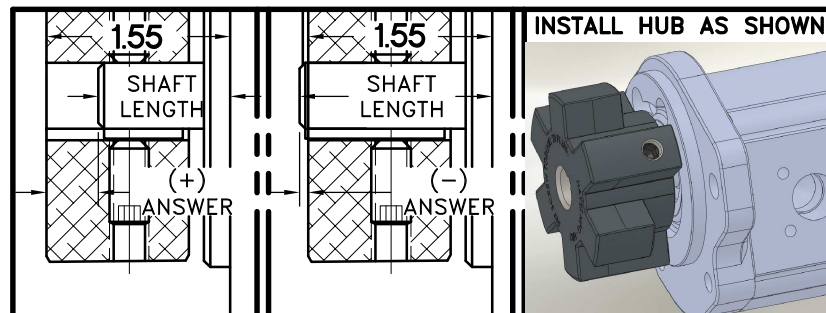
NOTE: REMOVE HUB FROM ASS'Y, PRESET HUB ON SHAFT
AS SHOWN. **TORQUE BOTH SET SCREWS TO 25 FT.LBS.
USING TORQUE WRENCH.** SHAFT SHOULD HAVE A
MINIMUM OF 3/4" OF ENGAGEMENT IF NOT CONTACT
FACTORY FOR RECOMMENDATIONS (231) 879-3372 TO
GET HUB PRESET USE THIS EQUATION:

PERFORM CALCULATION BELOW:

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 SHAFT ENGAGEMENT.



5	930100-16	HOUSING	1
4	972000	BOLT KIT	1
3	SD200x5/16x1/2	5/16 X 1/2 SPRING DOWEL	2
2	HB1-41	HEX~FLX HUB	1
1	B-SMN	HEX~FLX FLYWHEEL PLATE	1

SYMBOLS	DET.	PART NUMBER	DESCRIPTION	QTY.
DO NOT SCALE DRAWING TOLERANCES UNLESS OTHERWISE SPECIFIED 125/ MAXIMUM ANGLE ±1/2° FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005				
CLASS KUBOTA DESCRIPTION KB902x7/8x1/4,A22	MAKE: <input checked="" type="checkbox"/> BUY: <input type="checkbox"/>		HAYES MANUFACTURING INC. ® TITLE KUBOTA MINI HEX-FLX COUPLING ASS'Y MATERIAL	
		DRAWN BY SIETING	DATE 03-26-2015	DRAWING NO. 044-0-HB1-41-A22
		CHECKED BY	SCALE	SHEET OF REV.

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