


















SPECIAL FOR D902

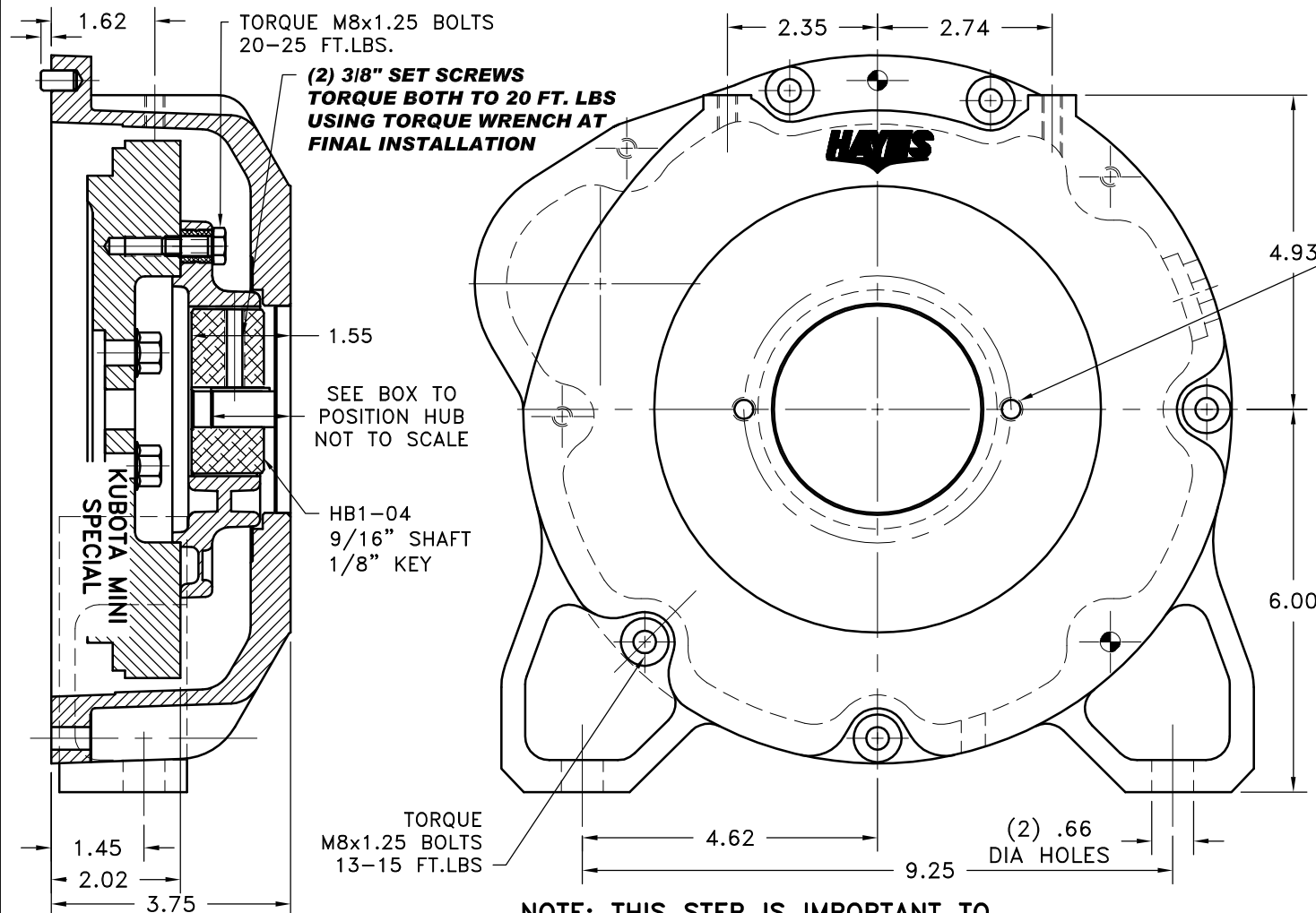
1. HOUSING FOR KUBOTA ENGINES D902

**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.**

SYMBOLS		DET.	PART NUMBER	DESCRIPTION	QTY.
	FLATNESS	DO NOT SCALE			
	STRAIGHTNESS	DRAWING			
	ANGULARITY	TOLERANCES UNLESS OTHERWISE SPECIFIED			
	PERPENDICULARITY	TRY MAXIMUM			
	PARALLELISM				
	CONCENTRICITY	ANGLE ±1/2°	TITLE		
	TRUE POSITION	FRACTION ±1/32			
	ROUNDNESS	DECIMAL			
	CIRCULAR RUN OUT	.00 ±.005			
	TOTAL RUN OUT	.00 ±.005			
	CYLINDRICITY	.0000 ±.0005			
	FINISH		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 SIETING 05-21-08 CHECKED BY SCALE	DRAWING NO. 045-0-HB1-04-A2 SHEET OF REV.	



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)

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FOR EXAMINATION WITHOUT OUR CONSENT.

NOTE: THIS STEP IS IMPORTANT TO ENSURE FULL SHAFT ENGAGEMENT.

