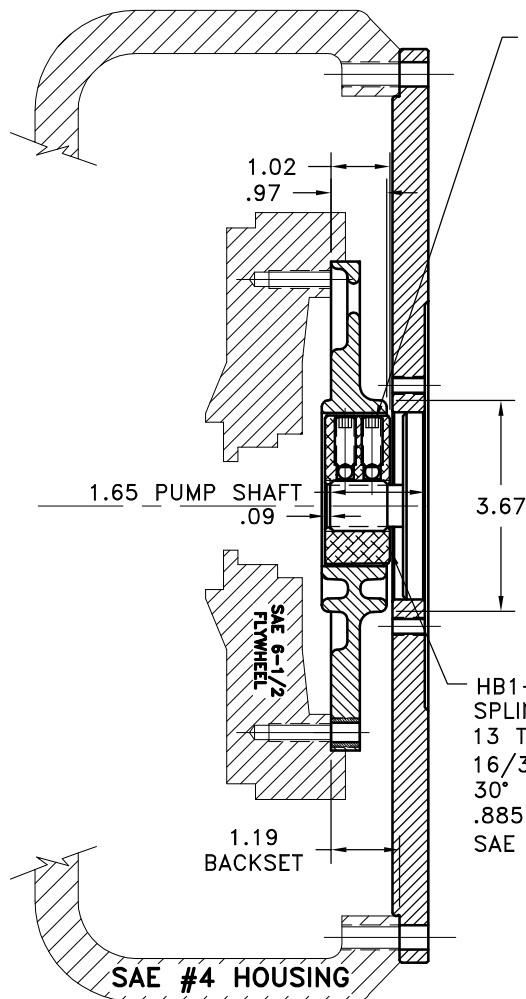


REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2



**(2) 3/8" SET SCREWS  
TORQUE TO 20 FT. LBS EACH  
AT FINAL INSTALLATION**

123008-EN2  
SAE #4 HOUSING MOUNT, 14.25 PILOT  
(12) 27/64 HOLES ON A 15.00 B.C.  
SAE "A" PUMP MOUNT, 3.25 PILOT  
(2) 3/8-16 TAPPED HOLES  
ON A 4.18 B.C.

**(2) 3/8" SET SCREWS  
TORQUE BOTH TO 25  
FT. LBS USING  
TORQUE WRENCH AT  
FINAL INSTALLATION**

B-065  
S.A.E. 6 1/2 FIBERGLASS REINFORCED  
NYLON DRIVE PLATE  
(6) 11/32 HOLES EQ.  
SPACED ON A 7 7/8 B.C.  
"B" SERIES DRIVE

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

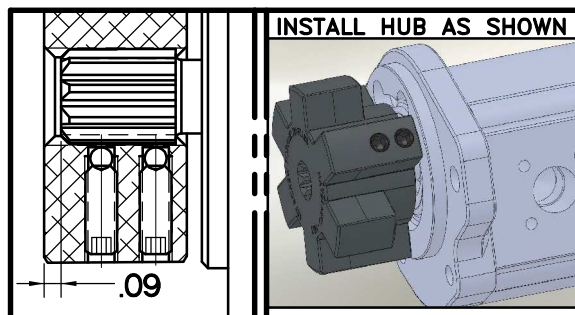
**IF YOU HAVE QUESTIONS CONCERNING LOCATION  
OF METAL HUB ON PUMP SHAFT PLEASE CONTACT  
DISTRIBUTOR OR FACTORY FOR FURTHER  
INFORMATION**

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

**NOTE: THIS STEP IS IMPORTANT TO  
ENSURE FULL SPLINE ENGAGEMENT.**

- 1) PRESET HUB ON SHAFT AS SHOWN.
- 2) IF YOUR PUMP SHAFT VARIES FROM THE DRAWN SHAFT LENGTH, CONTACT FACTORY FOR RECOMMENDATIONS.
- 3) **TORQUE BOTH SET SCREWS TO 25 FT.LBS. USING TORQUE WRENCH.**
- 4) SHAFT SHOULD HAVE FULL SPLINE ENGAGEMENT INTO HUB, IF NOT CONTACT FACTORY FOR RECOMMENDATIONS (231) 879-3372.

THIS DRAWING IS THE PROPERTY OF HAYES MFG. INC. AND IS LOANED SUBJECT TO THE CONDITION THAT IT SHALL NOT BE REPRODUCED, COPIED, LOANED OR OTHERWISE DISPOSED OF, DIRECTLY OR INDIRECTLY. IT SHALL BE USED AS A MEANS OF REFERENCE TO WORK FURNISHED BY THIS COMPANY ONLY AND IS NOT TO BE SUBMITTED TO OUTSIDE PARTIES FOR EXAMINATION WITHOUT OUR CONSENT.



**SET HUB AS SHOWN**

**"B" SERIES TORQUE RANGE  
30-75 HP**

3	123008-EN2	PUMP MOUNT PLATE	1
2	HB1-91	B SERIES HEX~FLX HUB	1
1	B-065	SAE 6 1/2 HEX~FLX DRIVE 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 FINISH		<b>HAYES</b> MANUFACTURING INC. ® <b>TITLE</b> "B" SERIES HEX~FLX COUPLING W/PMP <b>MATERIAL</b>			
CLASS MAKE: <input type="checkbox"/> BUY: <input type="checkbox"/>		DRAWN BY SIETING CHECKED BY RJH		DATE 04-21-2014 SCALE DRAWING NO. B-065-HB1-91-EN2 SHEET OF REV.	