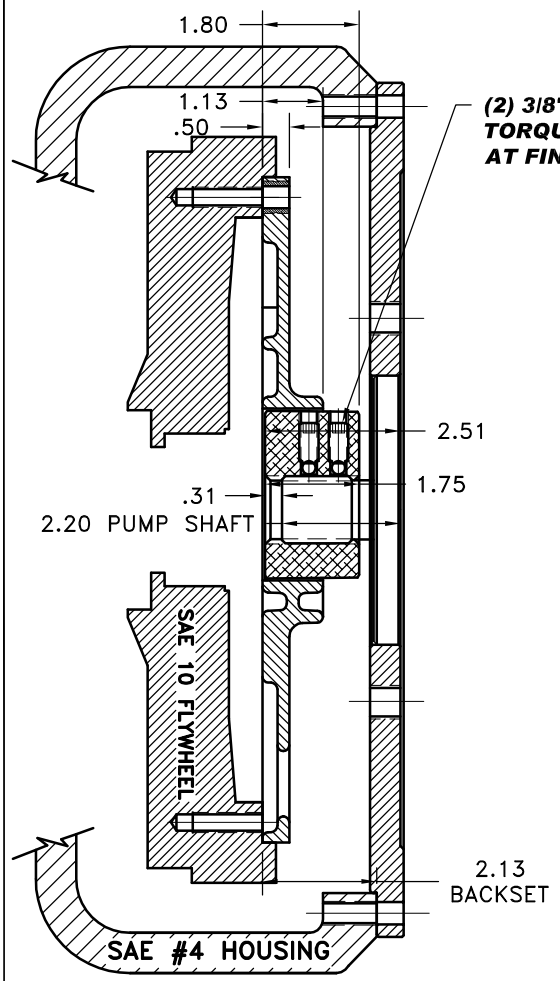
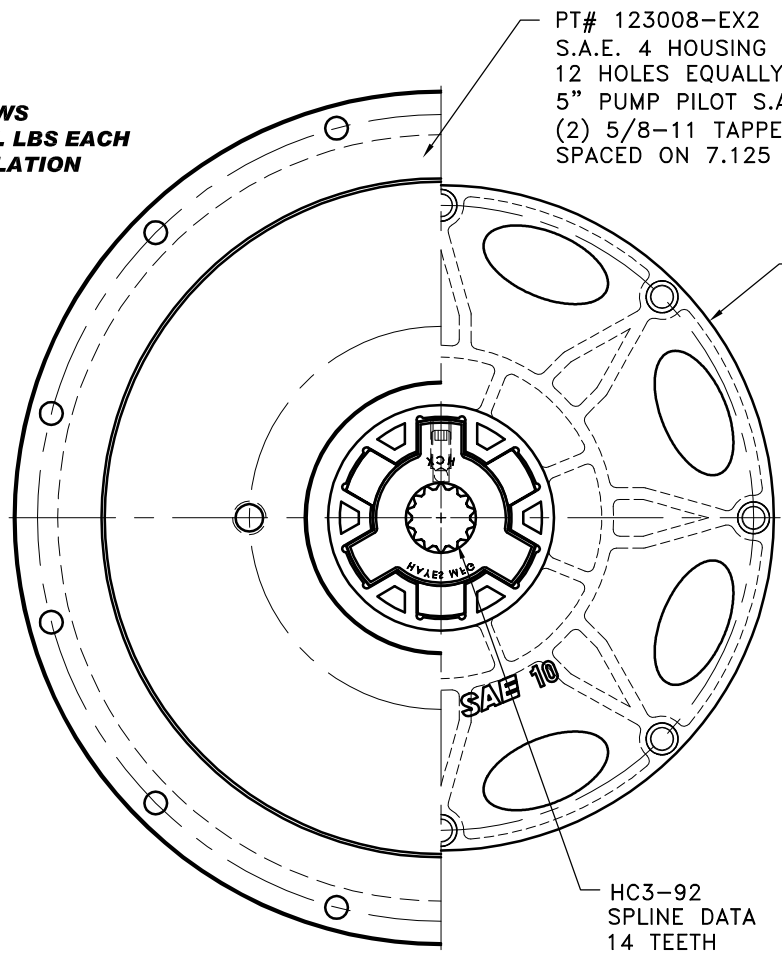


REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
A1	07/07/2008	UPDATED INSTALLATION NOTES.	ZS	RJH	HM



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



C-010  
S.A.E. 10 FIBERGLASS REINFORCED  
NYLON DRIVE PLATE  
(8) .416 HOLES EQ.  
SPACED ON A 11.625 B.C.  
"C" 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.

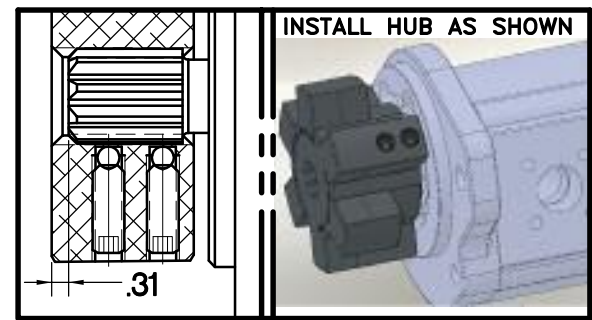
**BOTH HUB SET SCREWS MUST BE PROPERLY  
TORQUED TO 25 FT.LBS. USING TORQUE WRENCH .  
PLEASE CONTACT DISTRIBUTOR OR FACTORY FOR  
ANY FURTHER QUESTIONS.**

**"C" SERIES TORQUE RANGE  
65-175 HP**

HC3-92  
SPLINE DATA  
14 TEETH  
12/24 D.P.  
30° P.A.  
1.263 MAJOR  
SAE "C"

**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.



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DET.	PART NUMBER	DESCRIPTION	QTY.
3	123008-EX2	PUMP MOUNT PLATE	1
2	HC3-92	C SERIES HEX~FLX HUB	1
1	C-010	SAE 10 HEX~FLX DRIVE PLATE	1

SYMBOLS		DET.	PART NUMBER	DESCRIPTION	QTY.
—	FLATNESS	<b>HAYES</b> MANUFACTURING INC. ® TITLE HEX~FLX "C" SERIES 2 PIECE COUPLING MATERIAL			
—	STRAIGHTNESS				
—	ANGULARITY				
—	PERPENDICULARITY				
—	PARALLELISM				
—	CONCENTRICITY				
—	TRUE POSITION				
—	ROUNDNESS				
—	CIRCULAR RUN OUT				
—	TOTAL RUN OUT				
—	CYLINDRICITY	DO NOT SCALE DRAWING TOLERANCES UNLESS OTHERWISE SPECIFIED MAXIMUM ANGLE ±1/2° FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005			
—	FINISH	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	06-26-07	C-010-HC3-92-EX2	
		CHECKED BY	SCALE	SHEET OF REV.	
		RJH		11 OF 11	