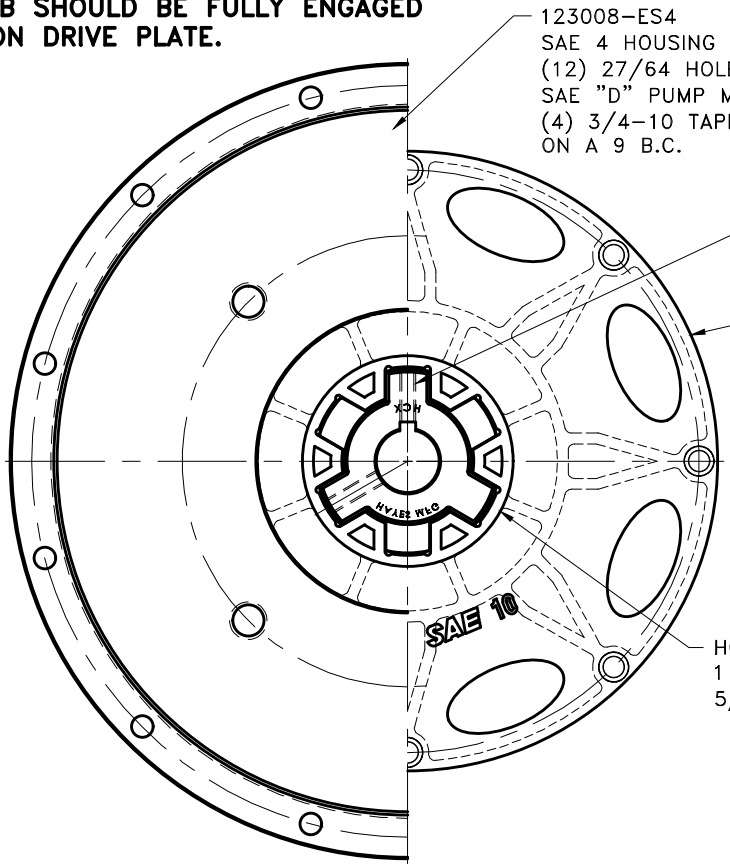
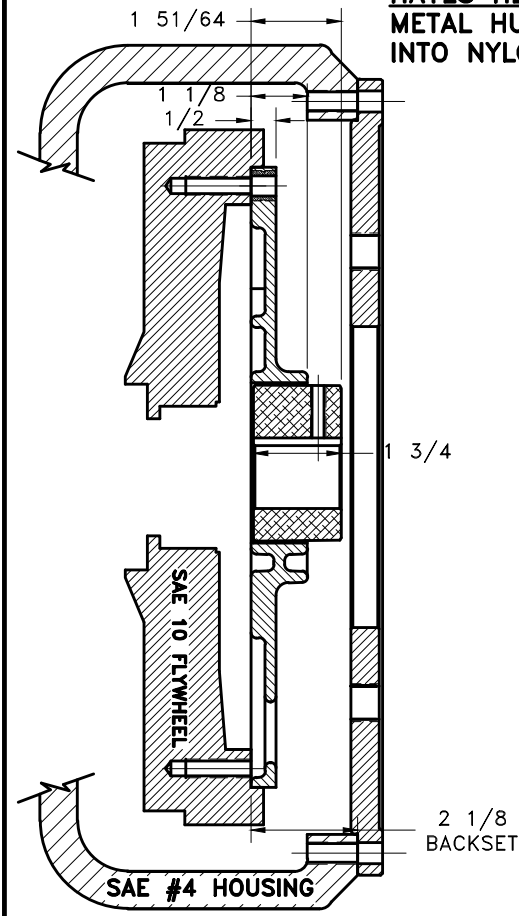


REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2

HAYES HEX~FLX ASSEMBLY NOTE:
METAL HUB SHOULD BE FULLY ENGAGED INTO NYLON DRIVE PLATE.



123008-ES4
 SAE 4 HOUSING MOUNT, 14 1/4 PILOT
 (12) 27/64 HOLES ON A 15 B.C.
 SAE "D" PUMP MOUNT, 6 PILOT
 (4) 3/4-10 TAPPED HOLES
 ON A 9 B.C.

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

C-010
 S.A.E. 10 FIBERGLASS REINFORCED
 NYLON DRIVE EQ.
 (8) 13/32 HOLES EQ.
 SPACED ON A 11 5/8 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.**

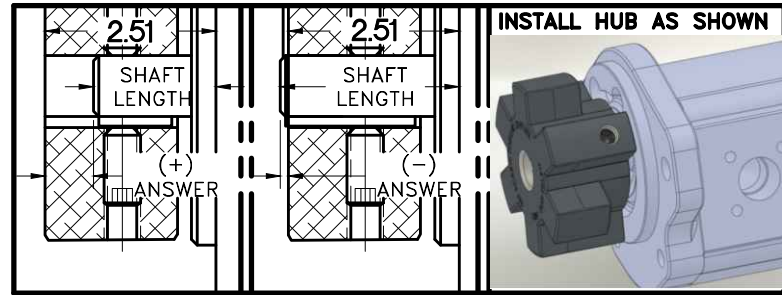
HC3-43
 1 1/4" SHAFT
 5/16" KEY

**NOTE: REMOVE HUB FROM ASSY, 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:
2.51 - 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.**



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

DET.	PART NUMBER	DESCRIPTION	QTY.
3	123008-ES4	PUMP MOUNT PLATE	1
2	HC3-43	C SERIES HEX~FLX HUB	1
1	C-010	SAE 10 HEX~FLX DRIVE PLATE	1

SYMBOLS		DET.		PART NUMBER		DESCRIPTION		QTY.
	FLATNESS	DO NOT SCALE		DRAWING		TOLERANCES UNLESS OTHERWISE SPECIFIED		
	STRAIGHTNESS	ANGLE ±1/2°		FRACTION ±1/32		DECIMAL		
	ANGULARITY	TOTAL RUN OUT		.00 ±.01		CYLINDRICITY		
	PERPENDICULARITY	FINISH		.0000 ±.0005				
	PARALLELISM	CLASS		SAE 10		MAKE: <input checked="" type="checkbox"/> BUY: <input type="checkbox"/>		
	CONCENTRICITY	DESCRIPTION		10,4,1-1/4x5/16,D4		DRAWING NO.		C-010-HC3-43-ES4
	TRUE POSITION	DRAWN BY		BSL		DATE		06-28-2017
	ROUNDNESS	CHECKED BY				SCALE		
	CIRCULAR RUN OUT	SHEET		OF		REV.		

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