



CUSTOMER DRAWING

REVISIONS						
ZONE	REV.	DESCRIPTION	DATE	APR 1	APR 2	DCR#
	A	RELEASED IN SOLIDWORKS	03/21/24	ZS		

8X \varnothing 27/64 THRU

\varnothing 13 1/8 B.C.

12X \varnothing 27/64 THRU

4X 3/4-10 UNC THRU

\varnothing 16 7/8 B.C.

45°

\varnothing 12 1/2 B.C.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	123008-DT4	PUMP MOUNT PLATE	1
2	DT-115-QA	DRIVE PLATE	1
3	HDT2-93	HEX-FLX HUB	1

PUMP DRIVE SPECS	
FLYWHEEL	SAE 11.5
HOUSING	SAE 3
PUMP FLANGE	SAE E 4-BOLT
PUMP SHAFT	15T 8/16 "F"
MAX TORQUE	3300 FT.LBS.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/32$ ANGULAR: MACH $\pm 1/2^\circ$ TWO DECIMAL $\pm .01$ THREE DECIMAL $\pm .005$ FOUR DECIMAL $\pm .0005$		SYMBOLS <div><div>\square FLATNESS</div><div>\bigcirc ROUNDNESS</div><div>// PARALLELISM</div><div>\varnothing DIAMETER</div><div>"R" RADIUS</div></div> <div><div>\odot CONCENTRICITY</div><div>\oplus TRUE POSITION</div><div>\perp PERPENDICULARITY</div><div>\nearrow CIRCULAR RUN OUT</div><div>\searrow TOTAL RUN OUT</div></div> <div><div>\sqcup COUNTERBORE</div><div>∇ COUNTERSINK</div><div>∇ HOLE DEPTH</div><div>\equiv SYMMETRIC</div></div>	
		CLASS	NAME
		SAE 11.5	ZJS
		DESCRIPTION	DATE
11-1/2, 3, 15T8/16, E4			11/04/21
MAKE	WEIGHT	HEAT TREAT	
X	45.1 LB		
BUY	VOLUME	FINISH	
	CU. IN.		

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF HAYES MANUFACTURING. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF HAYES MANUFACTURING IS PROHIBITED.

	NAME	DATE
DRAWN	ZJS	11/04/21
PCM APPR.		
ENG APPR.	ZS	03/21/24
SHIP. APPR.		
QA APPR.		
MATERIAL		

TITLE: HEX-FLX PUMP DRIVE KIT	
DWG. NO.	REV
DT-115-HDT2-93-DT4	A
DO NOT SCALE	SHEET 1 OF 4

