



CUSTOMER DRAWING

REVISIONS					
ZONE	REV.	DESCRIPTION	DATE	APR 1	APR 2
4-B2, 5-C2, 5-D2	J	PILOTED VERSION	9/22/2022	ZS	

COUPLING IS NOT SERVICEABLE

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	125732	FLYWHEEL COUPLING	1
2	125724	BEARING SUPPORT SUB ASSEMBLY	1
3	123008-EO4	PUMP MOUNT PLATE	1
4	1/2-13X1-1/8 SHCS	1/2-13 X 1-1/8 SHCS	4

PUMP DRIVE SPECS	
FLYWHEEL	SAE 10
HOUSING	SAE 4
PUMP SHAFT	1 1/2" SHAFT, 3/8" KEY
HP RATING (@1800 RPM)	250

**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.

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES  
TOLERANCES:  
FRACTIONAL:  $\pm 1/32$   
ANGULAR: MACH  $\pm 1/2^\circ$   
TWO DECIMAL:  $\pm 0.01$   
THREE DECIMAL:  $\pm 0.005$   
FOUR DECIMAL:  $\pm 0.0005$

**SYMBOLS**  
FLATNESS  
ROUNDNESS  
PARALLELISM  
DIAMETER  
"R" RADIUS  
CONCENTRICITY  
TRUE POSITION  
PERPENDICULARITY  
CIRCULAR RUN OUT  
TOTAL RUN OUT  
COUNTERBORE  
COUNTERSINK  
HOLE DEPTH  
SYMMETRIC

CLASS  
BS ASSY

DESCRIPTION  
10,4,1-1/2,5

MAKE  
X  
BUY  
WEIGHT  
57.68 LB  
VOLUME  
CU.IN.

HEAT TREAT

FINISH

	NAME	DATE
DRAWN	JESSE	9/21/2022
PCM APPR.		
ENG APPR.	ZS	9/26/2022
SHIP. APPR.		
QA APPR.		
MATERIAL		



TITLE:  
BEARING SUPPORT STUB  
SHAFT KIT

DWG. NO.  
125734

REV  
J

DO NOT SCALE

SHEET 1 OF 5