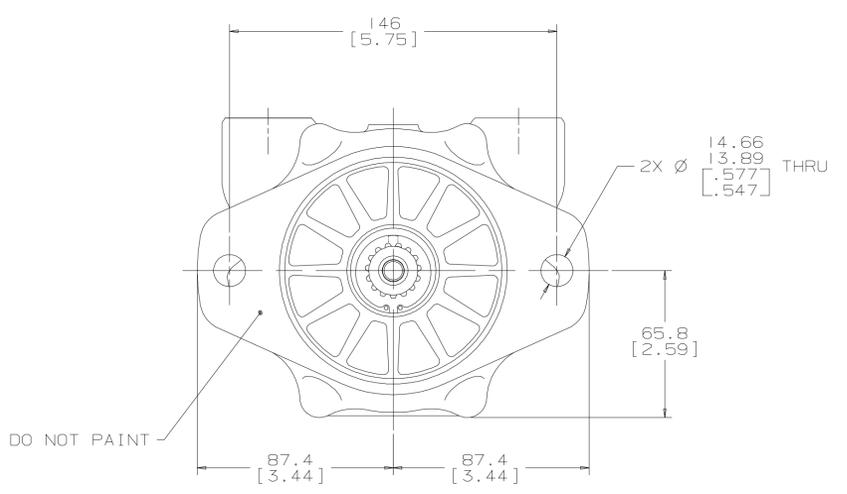
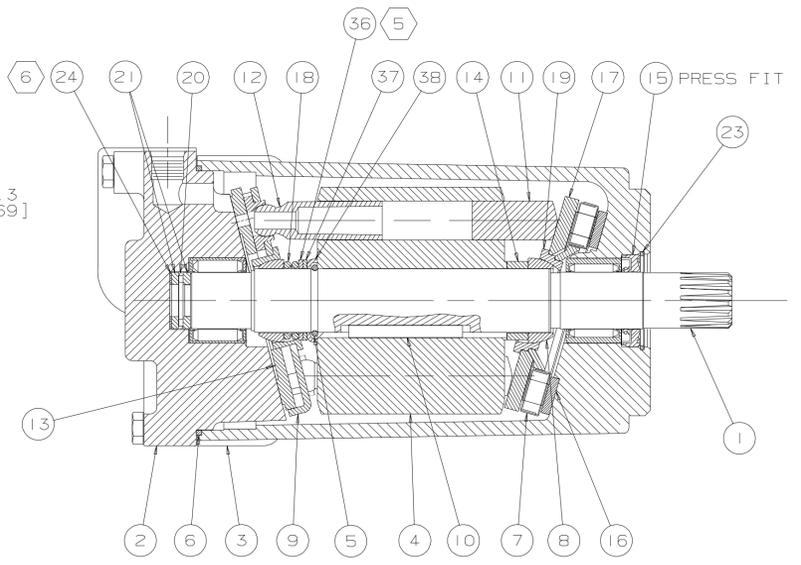
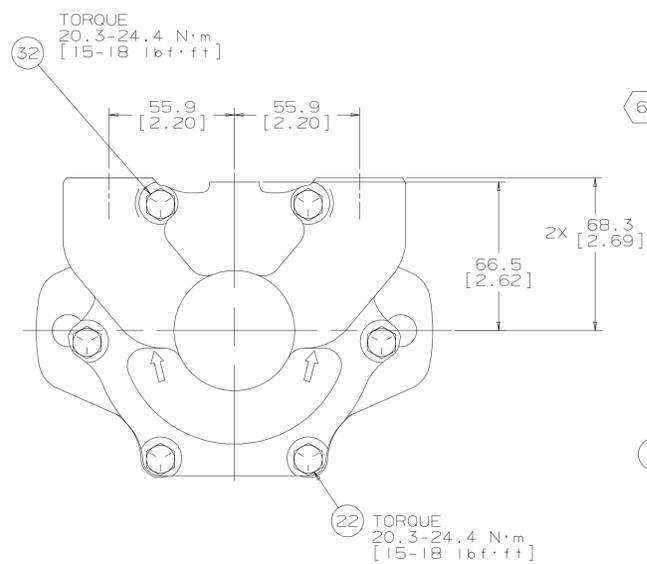
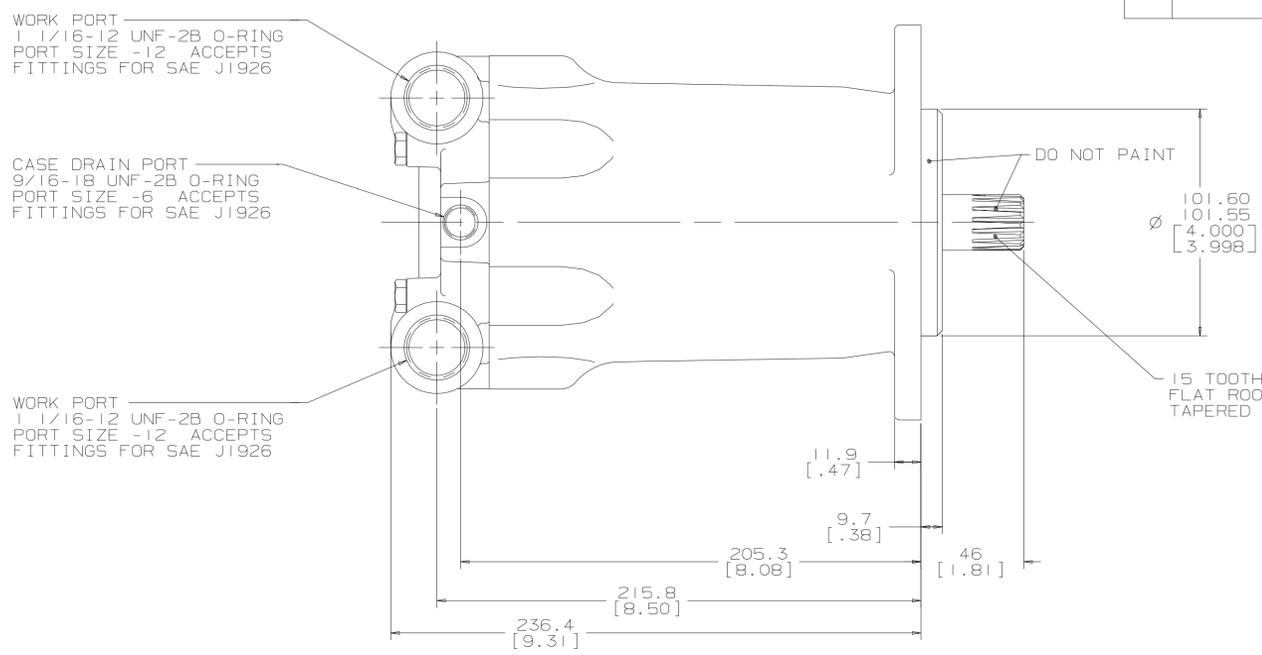


REV	DESCRIPTION	BY	CHK	DATE	ECN
A	ENGINEERING RELEASE	BDH	DLL	6-1-93	M8262
B	-1)(8A) REVISED NOTE ⑥ -2)(50) REVISED ITEM 24 PICTORIALY	JMM	JMM	10-24-01	38994



- NOTE
- UNIT MUST BE INSTALLED IN SUCH A POSITION THAT THE CASE DRAIN ASSURES AN OIL LEVEL AT OR ABOVE UNIT CENTERLINE OIL LEVEL MUST BE AT CENTERLINE OR ABOVE BEFORE STARTING
 - ARROW AT INLET INDICATES ROTATION
 - INPUT FLOW MUST NOT EXCEED 37.8 L/min [10 gal/min] DURING THE FIRST REVOLUTION OF THE MOTOR UNLESS PISTON CAVITIES ARE PURGED OF AIR THEREAFTER FULL GALLONAGE MAY BE ACCEPTED
 - INSTALL BACKPLATE ASSEMBLY ON HOUSING ASSEMBLY IN SUCH A MANNER THAT THE MATING SURFACES ARE PARALLEL AT ALL TIMES TIGHTEN CAP SCREWS EVENLY THEN TORQUE AS REQUIRED
 - THIS SHIM MUST BE PLACED BETWEEN THE 74600-115 SHIMS OR IF ONLY ONE 74600-115 SHIM IS REQUIRED PLACE THE THIN SHIM AGAINST THE SPRING COLLAR CAUTION: EACH TIME A COMPONENT OF THE ROTATING KIT, HOUSING OR BACKPLATE IS CHANGED THE MOTOR MUST BE RE-SHIMMED SO THAT THE SPRING IS WITHIN .25-.76 [.010-.030] OF BEING SOLID
 - INSTALL ITEM 24 AS REQUIRED SO SHAFT ENDPLAY IS .61±.4 [.024±.016]

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES <input type="checkbox"/> MILLIMETERS <input checked="" type="checkbox"/>		DRAWING BASED ON ANSI Y14.5M-1982	
TOLERANCES .x ± --- .xx ± REF .xxx ± ONLY < ± ---		THE REPRODUCTION, DISTRIBUTION, AND UTILIZATION OF THIS DOCUMENT, AS WELL AS THE COMMUNICATION OF ITS CONTENTS TO OTHERS WITHOUT EXPLICIT AUTHORIZATION IS PROHIBITED. OFFENDERS WILL BE HELD LIABLE FOR THE PAYMENT OF DAMAGES. ALL RIGHTS RESERVED IN THE EVENT OF THE GRANT OF A PATENT, UTILITY MODEL, OR DESIGN. (PER ISO 16016)	
UNSPECIFIED RADII ARE ---		DRAWN BY/DATE BDH 6/8/93 MATERIAL/HEAT TREAT	
UNSPECIFIED DRAFT ANGLES ARE ---		CHECKED BY/DATE DLL 6-14-93	
DRAWING FORMAT CAD <input checked="" type="checkbox"/> MANUAL <input type="checkbox"/>		ENGRS BY/DATE DMW 6-16-93 TITLE METALLURGY BY/DATE FIXED MOTOR INSTALL/ASSY	
THIRD ANGLE PROJECTION		NUMBER C74624-DAN	
DO NOT SCALE		SCALE 1/1 SHEET 1 OF 1	

