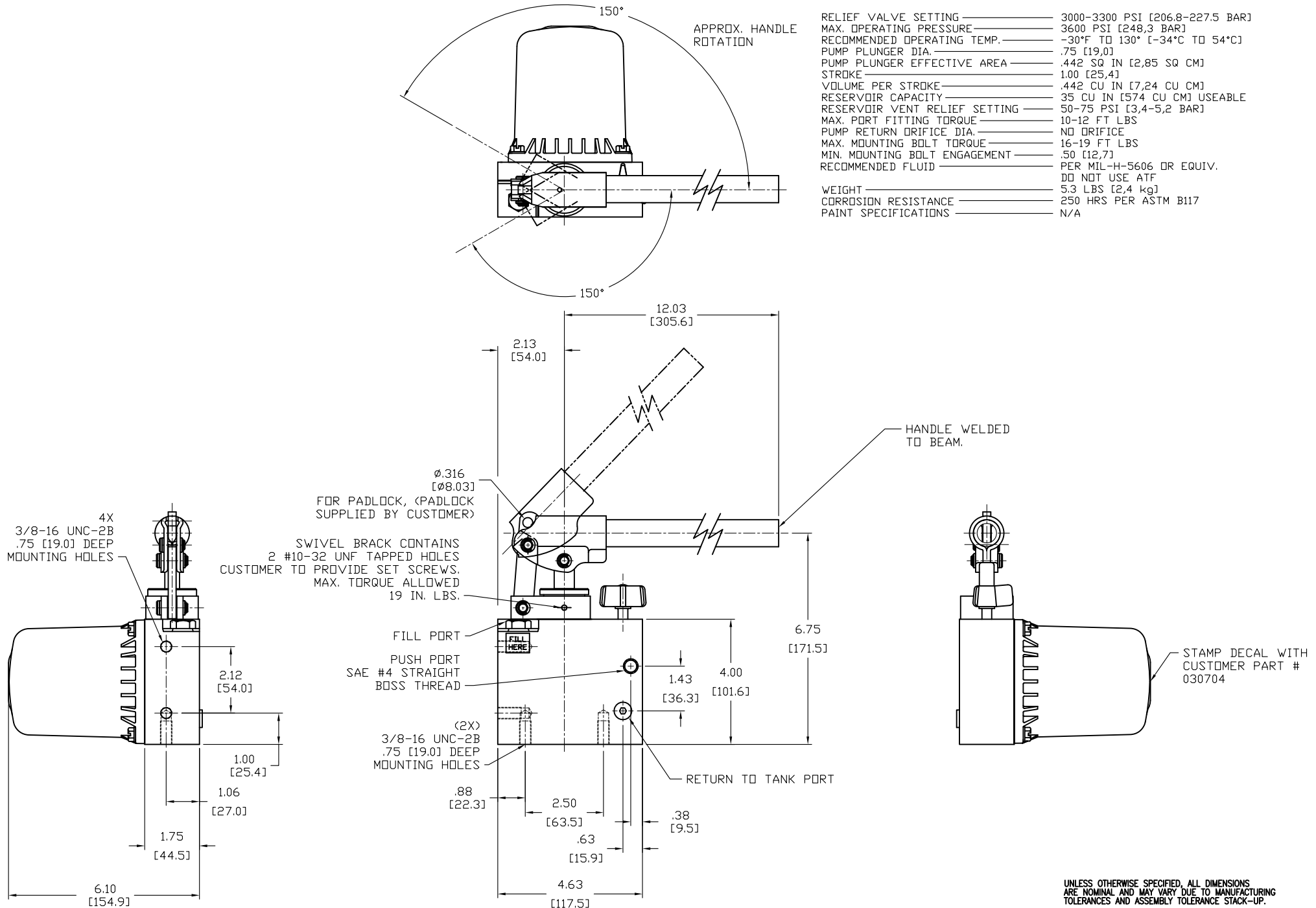


SPECIFICATIONS:

RELIEF VALVE SETTING	3000-3300 PSI [206.8-227.5 BAR]
MAX. OPERATING PRESSURE	3600 PSI [248.3 BAR]
RECOMMENDED OPERATING TEMP.	-30°F TO 130° [-34°C TO 54°C]
PUMP PLUNGER DIA.	.75 [19.0]
PUMP PLUNGER EFFECTIVE AREA	.442 SQ IN [2.85 SQ CM]
STROKE	1.00 [25.4]
VOLUME PER STROKE	.442 CU IN [7.24 CU CM]
RESERVOIR CAPACITY	35 CU IN [574 CU CM] USEABLE
RESERVOIR VENT RELIEF SETTING	50-75 PSI [3.4-5.2 BAR]
MAX. PORT FITTING TORQUE	10-12 FT LBS
PUMP RETURN ORIFICE DIA.	NO ORIFICE
MAX. MOUNTING BOLT TORQUE	16-19 FT LBS
MIN. MOUNTING BOLT ENGAGEMENT	.50 [12.7]
RECOMMENDED FLUID	PER MIL-H-5606 OR EQUIV. DO NOT USE ATF
WEIGHT	5.3 LBS [2.4 kg]
CORROSION RESISTANCE	250 HRS PER ASTM B117
PAINT SPECIFICATIONS	N/A



UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE NOMINAL AND MAY VARY DUE TO MANUFACTURING TOLERANCES AND ASSEMBLY TOLERANCE STACK-UP.

DO NOT SCALE	DESCRIPTION HYDRAULIC HAND PUMP		DRAWN: DK		Actuant - POWER PACKER	
	TOLERANCES		DATE: 05/24/05			
	DECIMALS		CHECKED:		LAST REVISED: 11/12/14 ECN: 10-14-6	
	ANGLES		DATE:			
	UNITS: INCHES (mm)		PART NUMBER		REV.	
SCALE: 1:2		REF:				
SHEET 1 OF 1		HP50044208		OK		