

SPECIFICATIONS:

MAXIMUM PRESSURE: 3000 PSI [206.8 BAR]
BORE DIAMETER: 2.00 IN [50.8]
ROD DIAMETER: 1.0 IN [25.4]
PUSH AREA: 3.14 SQ IN [20.3 SQ CM]
PULL AREA: 2.36 SQ IN [15.4 SQ CM]
MAXIMUM PUSH FORCE: 9420 LBS [4272 KG]
MAXIMUM PULL FORCE: 7080 LBS [3210 KG]
RECOMMENDED FLUID: PER MIL-H-5606 OR EQUIV.
RECOMMENDED TEMPERATURE RANGE:
-30°F TO 130°F [-34°C TO 54°C]
VELOCITY FUSE ACTUATION POINT: 1.1 TO 1.4 GPM AT 68°F
[4.2 TO 5.3 LPM AT 20°C]
PAINT SPECIFICATION: BLACK PER PP1199029
SERVICE KIT KC-2015

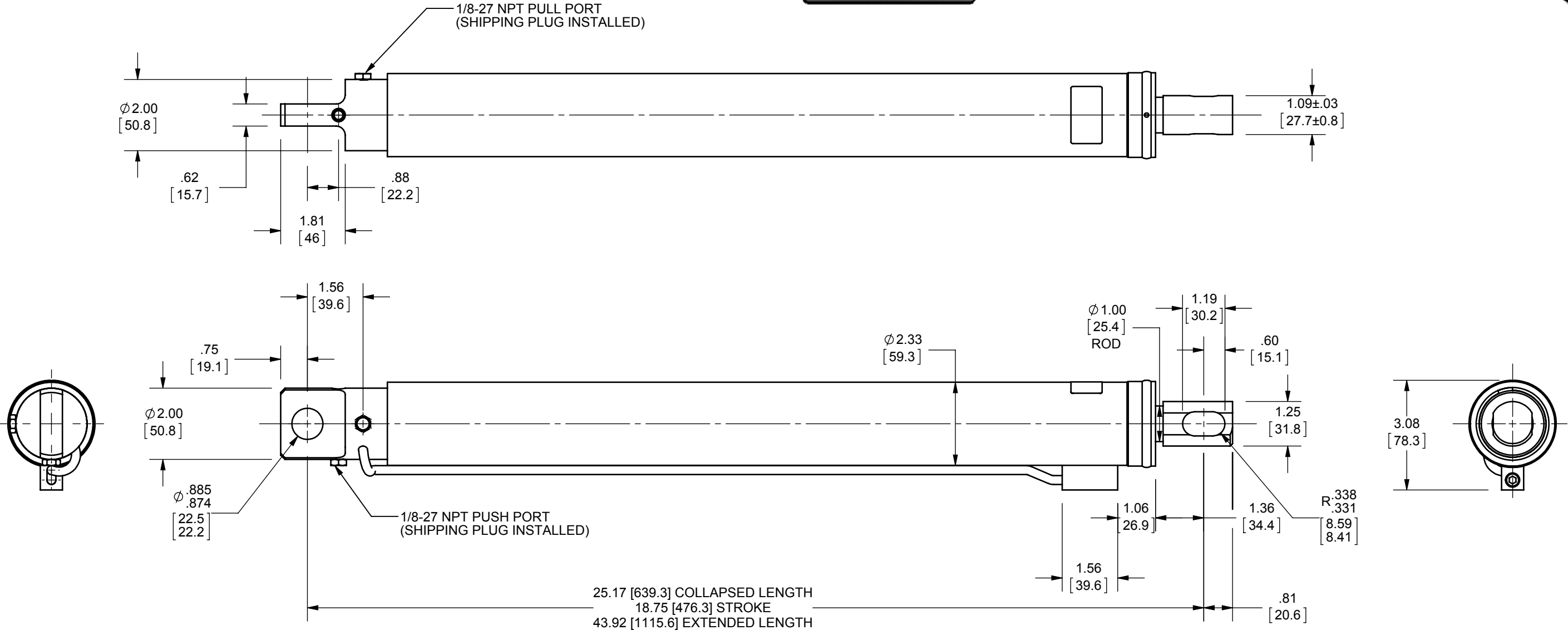
CAUTION






THIS CYLINDER IS EQUIPPED WITH A VELOCITY FUSE
LOCKING DEVICE IN BOTH THE PULL AND PUSH MODES.
THE VELOCITY FUSE HAS BEEN PRESET TO ACTUATE BETWEEN
1.1 GPM [4.2 LPM] AND 1.4 GPM [5.3 LPM] WHEN CYLINDER IS
TESTED WITH MIL-H-5606 OIL OR EQUIVALENT AT 68°F. USING ANY
OIL OTHER THAN MIL-H-5606 OR EQUIVALENT WILL CHANGE THE
VELOCITY FUSE ACTUATION POINT AND MAY RESULT IN
IMPROPER OPERATION OF THE CYLINDER.

REV	DESCRIPTION	ECO	DATE	BY
0M	REPLACED A8108006 W/ A8030006	12-030-04	03/16/15	DR



PETERBUILT P/N 20-10898



DO NOT SCALE	DESCRIPTION CYLINDER					REV	DATE	BY	ECO #	POWER - PACKER <i>AN Actuant COMPANY</i>			
	MATERIAL					0M	03/16/15	DR	12-030-04				
	SIZE	PROJECTION	LEGEND		REVISION	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE REFERENCE	THIS DOCUMENT AND THE INFORMATION CONTAINED HEREIN IS THE SOLE PROPERTY OF ACTUANT AND ITS SUBSIDIARIES. IT CONTAINS PROPRIETARY INFORMATION, WHICH IS CONFIDENTIAL. ANY USE OR REPRODUCTION OF THIS DRAWING WITHOUT AUTHORIZATION FROM ACTUANT OR ITS SUBSIDIARY MAY WARRANT LEGAL ACTION AGAINST THE USER.				PART NUMBER		REV.
					CRITICAL								
					TOTAL NO. OF  USED						SIMILAR TO:		ESR: 12-030-04