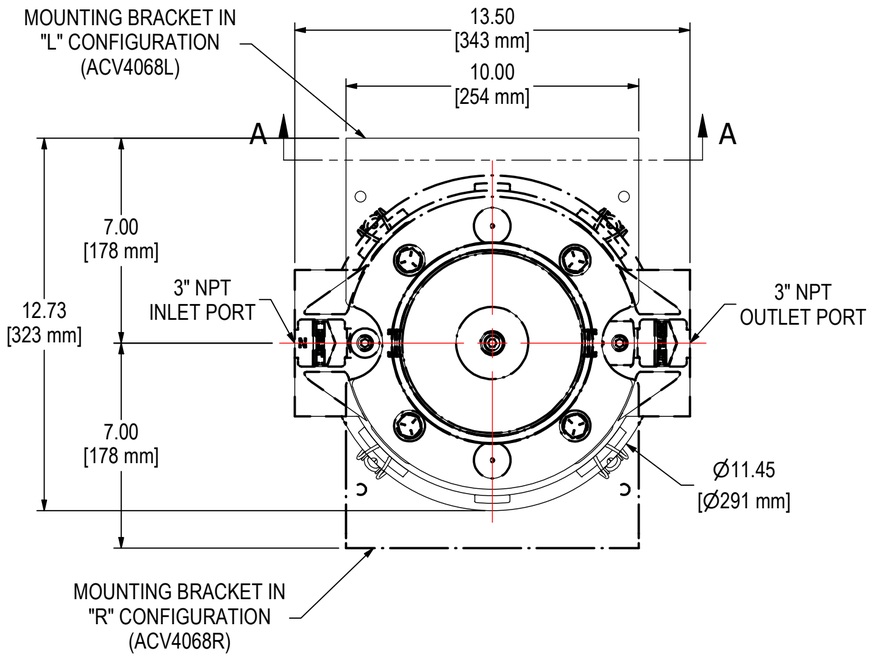
REV	DESCRIPTION	ECN #	CHG BY	DATE	APP'D
A	ADDED LABELS	PRJ738	GSS	08/16/23	TAS



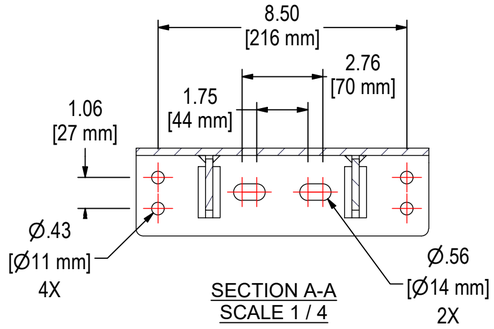
NOTES & SPECIFICATIONS:

1. DRAIN LINE TO BE SUBMERGED BELOW LOW OIL LEVEL AT ALL TIMES

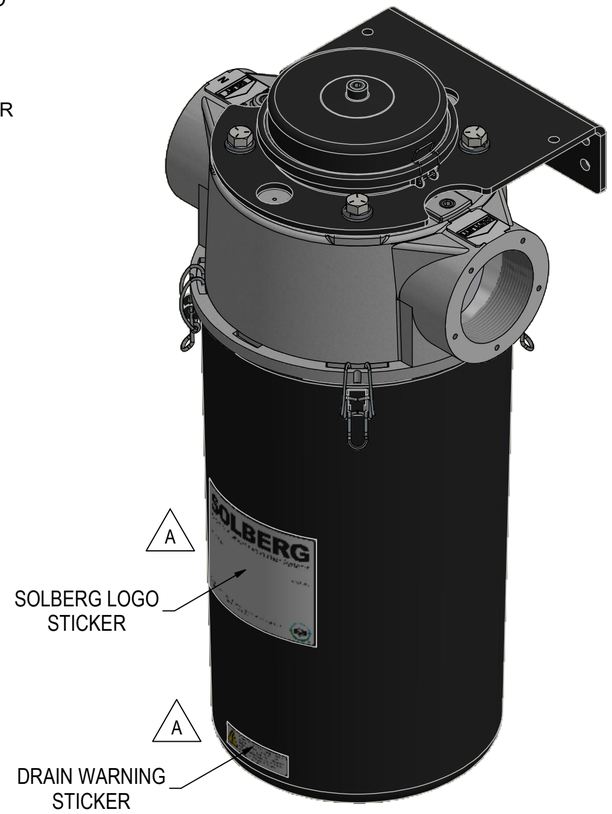
2. MINIMUM MOUNTING HEIGHT TO BE MEASURED FROM DRAIN PORT TO HIGH OIL LEVEL IN CRANKCASE

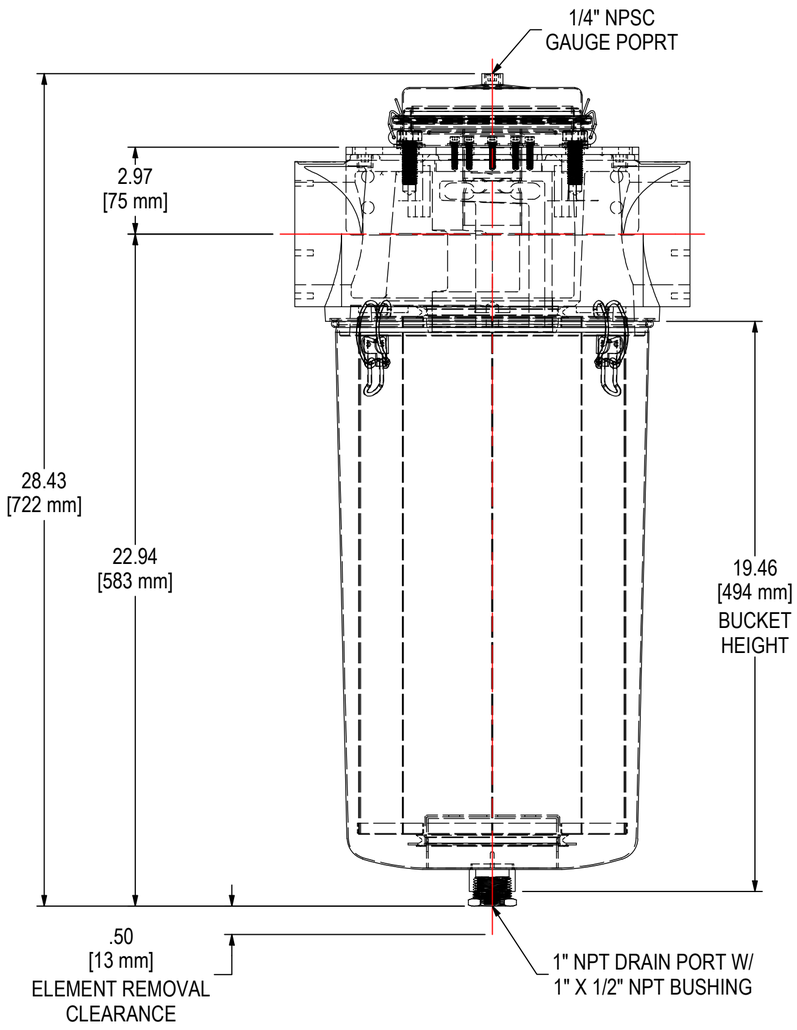
3. MINIMUM MOUNTING HEIGHT IS A FUNCTION OF MAXIMUM TURBO/INTAKE FILTER RESTRICTION. CALCULATE HEIGHT AS FOLLOWS: MAX TURBO/INTAKE SUCTION (INCHES OF H2O OR MM H2O) ÷ 0.8 (FACTOR FOR SPECIFIC GRAVITY OF OIL) = MINIMUM MOUNTING HEIGHT

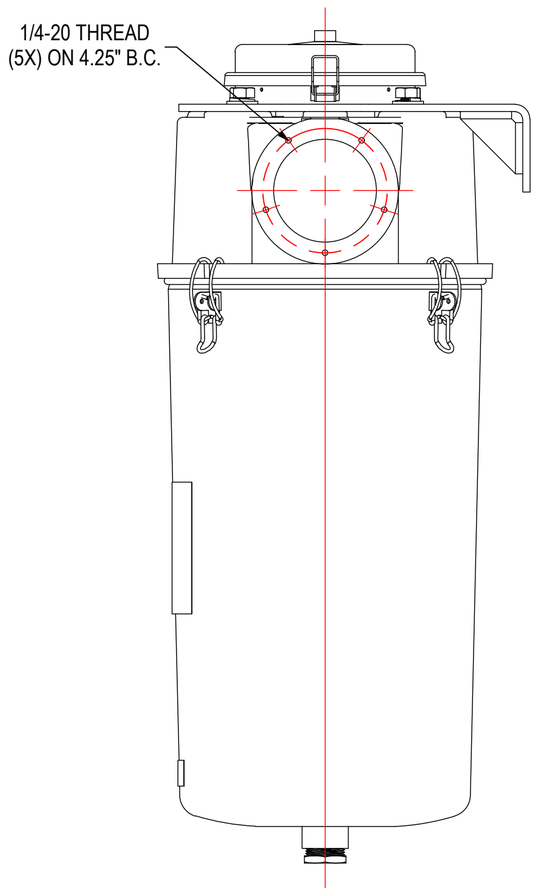
4. ALSO INCLUDES INSTRUCTION PAMPHLET



SECTION A-A
SCALE 1 / 4







ELEMENT SPECS		
PART NUMBER	EWP40Q	
MATERIAL	COALESCING	
FLOW RATE	-	-
SURFACE AREA	-	-
I.D.	4.69"	119mm
O.D.	9.22"	234mm
HEIGHT	17.68"	449mm

SOLBERG®
Filtration • Separation • Silencing
630.773.1363 • www.solbergmfg.com

THE INFORMATION CONTAINED HEREIN IS CONFIDENTIAL AND THE PROPERTY OF SOLBERG MANUFACTURING INC. AND IT IS FURNISHED TO YOU WITH THE EXPRESS UNDERSTANDING THAT IT WILL NOT BE REPRODUCED, COPIED IN ANY MANNER, LOANED OR OTHERWISE TRANSFERRED TO OTHERS ENTIRELY OR IN PART, NOR USED FOR ANY PURPOSE OTHER THAN FOR WHICH IT WAS FURNISHED. IT WILL BE RETURNED UPON REQUEST TO SOLBERG MANUFACTURING INC. THE ABOVE RESTRICTION IS IN ADDITION TO, AND DOES NOT IN ANY WAY ALTER, ANY OTHER RESTRICTIONS WHICH MAY APPLY TO THE INFORMATION CONTAINED HEREIN.

TOLERANCES

DIMENSIONS ARE FOR REFERENCE ONLY. ALL DIMENSIONS ARE SUBJECT TO CHANGE UPON PRODUCTION.

UNLESS OTHERWISE SPECIFIED:
-DIMENSIONS ARE IN INCHES
-REF: APPROXIMATE DIMENSIONS, NO TOLERANCES APPLY
-FINISH: BREAK EDGES TO .005-.020 RADIUS/CHAMFER

MODEL #: ACV4068L OR ACV4068R | **MATERIAL:** CARBON STEEL / ALUM. | **FINISH:** BLACK POWDER / NONE

MODEL NUMBER: ACV4068L OR ACV4068R | **SHEET:** 1 OF 1

DESCRIPTION: ACV, EWP40Q, 40 CFM (68 M3/HR), 300C, -1.5"WC SP, STANDARD BRACKET

PROJECT:

DRAWN BY: JCB
DATE: 1/29/2020

APPROVED BY: CJS
DATE: 1/29/2020

REV: A