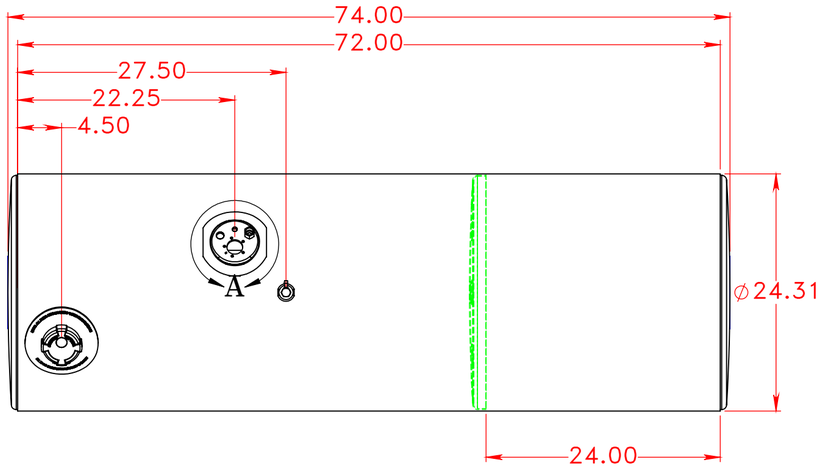
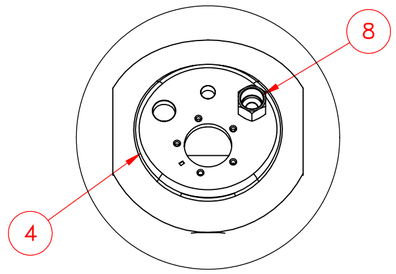
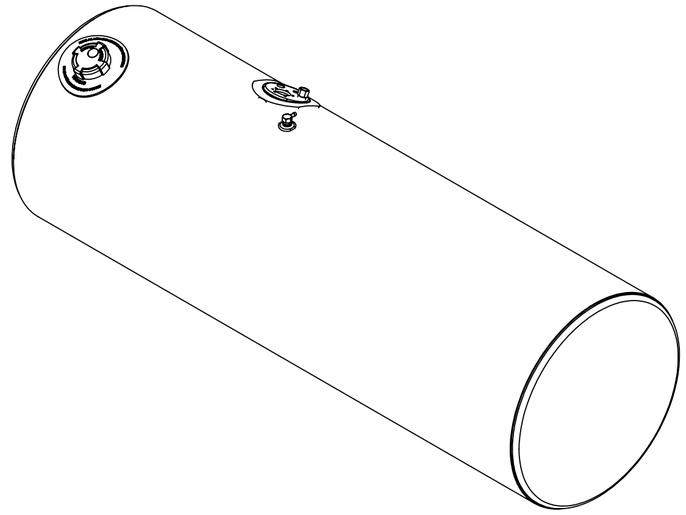
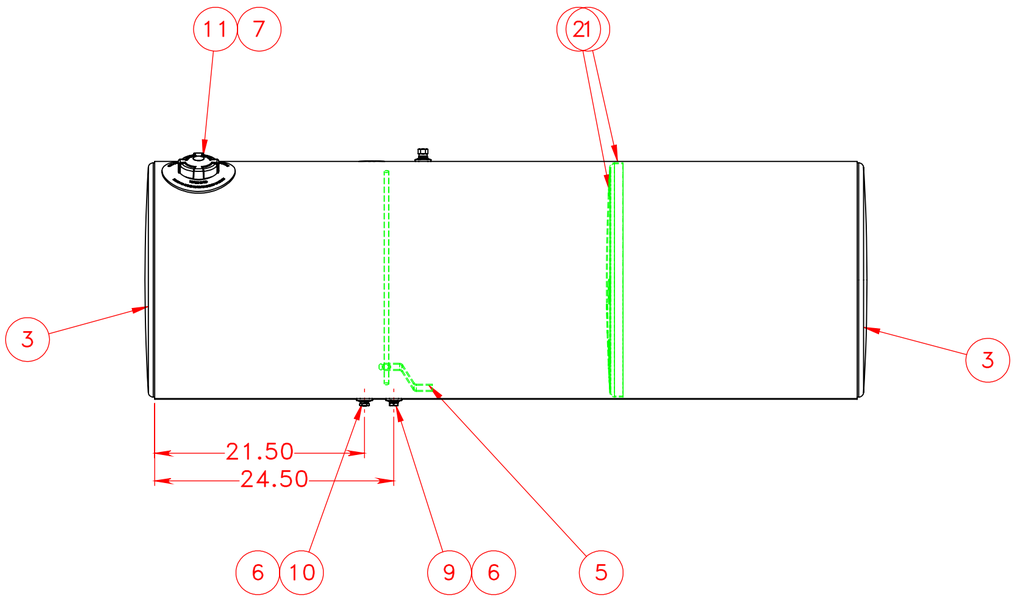


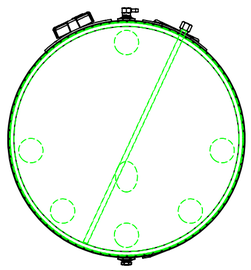


DETAIL A
SCALE 1 : 4



NOTES FOR STANDARD CONSTRUCTION:
...MEETS FMCSA REQUIREMENTS.
...PRESSURE TESTED @ 5psi
...INTERIOR FREE OF FOREIGN MATTER.
...FILLER CAP, DRAIN PLUG,
VENT & DRAW TUBE PROVIDED.
...FULL BAFFLE(S) WHERE SHOWN
...ALUMINUM CONSTRUCTION:
5052–H32 ALUMINUM, BRIGHT FINISH
HEADS ARE 0.100" & SHELL IS 0.125"
...ALL OPENINGS PLUGGED PRIOR TO SHIPPING





ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	116–0854	1/8" Aluminum Wrap	1
2	162–0054	24" Baffle	1
3	160–0054	24" Head 0.100" Aluminum	2
4	260–0733	Float/Draw/Return Plate	1
5	490–3001	Down Tube Support	1
6	260–0005	1/2" FNPT Aluminum weld flange	3
7	316–0094	Filler 3" Pocket Flange	1
8	490–0024–Z	1/2" NPT Down Tube	1
9	368–0010	1/2" NPT Brass Plug	1
10	458–0100	1/2" NPT Ball Check Drain Plug	1
11	452–3001	Fuel Cap 3" Pressure Relief	1
12	454–0937	1/2" NPT Ball Check Vent	1

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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ± 1/16
ANGULAR: MACH ± 1° BEND ± 1°
TWO PLACE DECIMAL ± .06
THREE PLACE DECIMAL ± .031
INTERPRET GEOMETRIC TOLERANCING PER:
MATERIAL ALUMINUM
FINISH
DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	A.B	07/18/16
CHECKED	Admin	07-21-21
ENG APPR.		
MFG APPR.		
Q.A.		

COMMENTS:
THIRD ANGLE PROJECTION

PROPOWER MFG. INC.
WINDSOR, ONTARIO, CANADA
Ph; 519-737-1197 Fax; 519-737-1918
TOLL FREE 1-877-741-2365 Web; metaltanks.com

TITLE:
KW-L24CFA74-H
145 US GROSS GALLONS
138 USABLE GALLONS
DIESEL FUEL TANK

SIZE	DWG. NO.	REV
C	20687	

SCALE: 1:8 WEIGHT: SHEET 1 OF 2