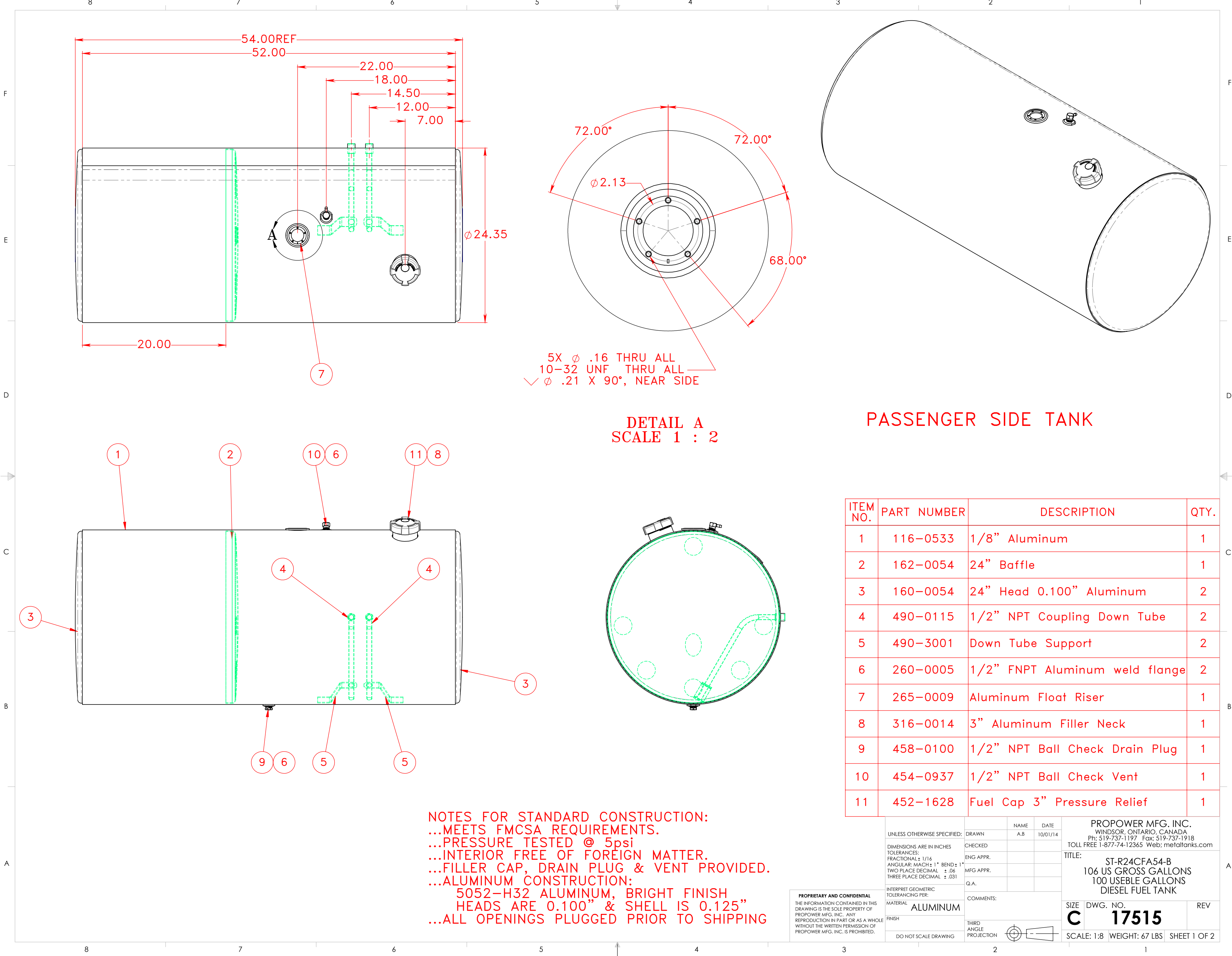




DETAIL A
SCALE 1 : 2

PASSENGER SIDE TANK

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	116-0533	1/8" Aluminum	1
2	162-0054	24" Baffle	1
3	160-0054	24" Head 0.100" Aluminum	2
4	490-0115	1/2" NPT Coupling Down Tube	2
5	490-3001	Down Tube Support	2
6	260-0005	1/2" FNPT Aluminum weld flange	2
7	265-0009	Aluminum Float Riser	1
8	316-0014	3" Aluminum Filler Neck	1
9	458-0100	1/2" NPT Ball Check Drain Plug	1
10	454-0937	1/2" NPT Ball Check Vent	1
11	452-1628	Fuel Cap 3" Pressure Relief	1

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

PROPRIETARY AND CONFIDENTIAL
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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	DRAWN: A.B. CHECKED: ENG APPR.: MFG APPR.: Q.A.: COMMENTS:	NAME: A.B. DATE: 10/01/14
INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL: ALUMINUM FINISH: DO NOT SCALE DRAWING	THIRD ANGLE PROJECTION	

PROPOWER MFG. INC.
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Ph: 519-737-1197 Fax: 519-737-1918
TOLL FREE 1-877-74-12365 Web: metaltanks.com

TITLE:
ST-R24CFA54-B
106 US GROSS GALLONS
100 USEBLE GALLONS
DIESEL FUEL TANK

SIZE: C	DWG. NO.: 17515	REV:
SCALE: 1:8	WEIGHT: 67 LBS	SHEET 1 OF 2