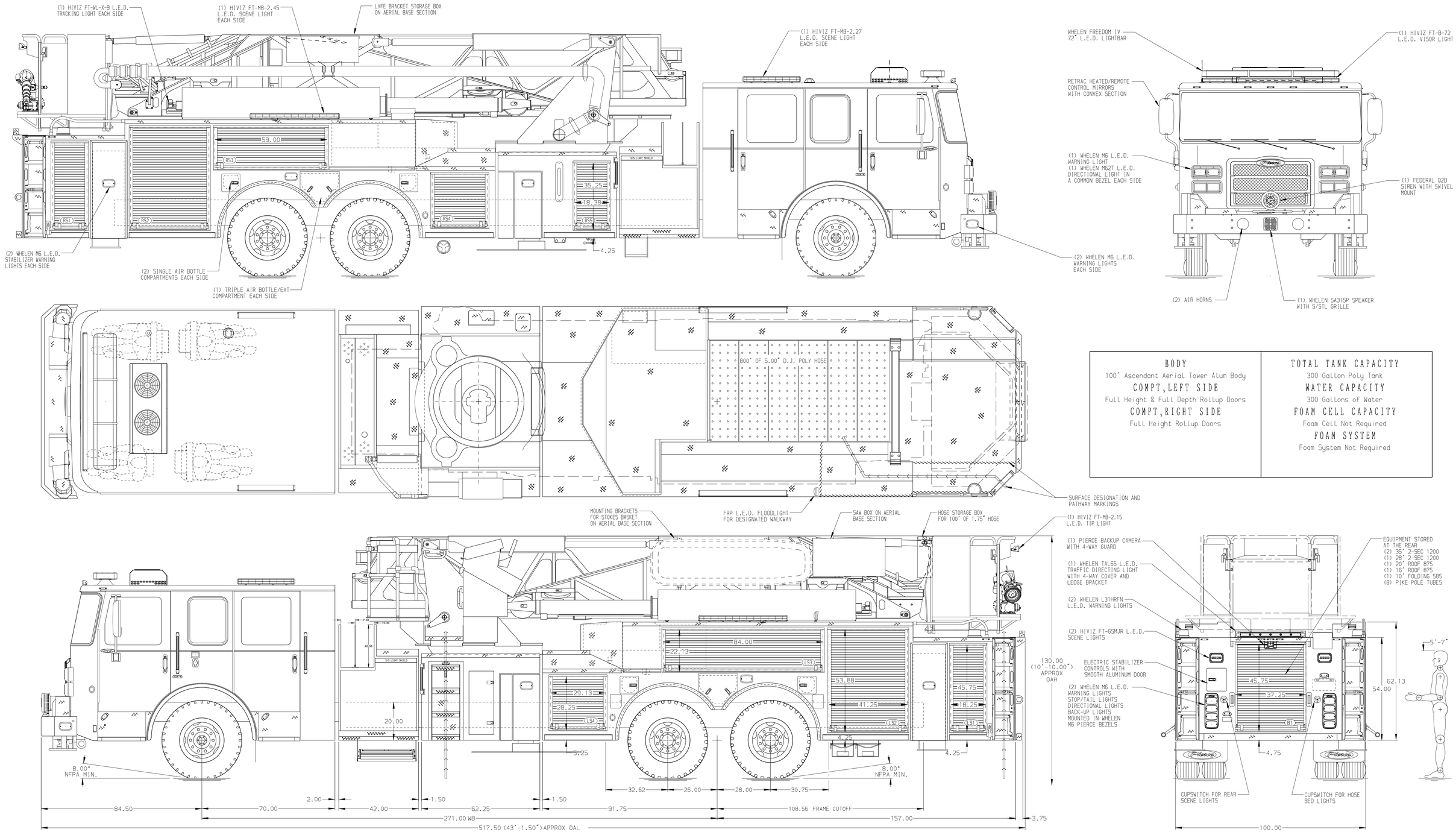

BODY	TOTAL TANK CAPACITY
100' Ascendant Aerial Tower Alum Body	300 Gallon Poly Tank
COMPT,LEFT SIDE	**WATER CAPACITY**
Full Height & Full Depth Rollup Doors	300 Gallons of Water
COMPT,RIGHT SIDE	**FOAM CELL CAPACITY**
Full Height Rollup Doors	Foam Cell Not Required
	FOAM SYSTEM
	Foam System Not Required

CHASSIS	CAB	AXLE,FRONT,CUSTOM	TRANSMISSION	PUMPHOUSE	CROSSLAYS,1.50"	SPEEDLAYS	SAFETY
Enforcer Chassis	7000 Enforcer Cab	24,000 Lb TAK-4 Axle	ALLison 6th Gen, 4000 EVS P	42" Control Zone Side Mount	(1) 1.50", Standard Capacity	Speedlays Not Required	Side Roll and Frontal Impact Protection
ENGINE	**BUMPER**	**AXLE,REAR**		**PUMP**	**CROSSLAYS,2.50"**	**GENERATOR**	
605 HP Cummins X15 Engine	15" Painted Aluminum	54,000 Lb Meritor Axle		2000 GPM Waterous S100	(1) 2.50", Standard Capacity	Generator Not Required	

NOTE

DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION.
MINOR DETAILS NOT SHOWN.

1. SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF THE CAB
2. AIR INLET/OUTLET WITH DISCONNECT FITTING IN THE DRIVER SIDE STEPWELL
3. BATTERY CHARGER LOCATED PER ORDER
4. BATTERY CHARGE INDICATOR LOCATED ON DRIVER SIDE OF THE CAB
5. TEN ADJUSTABLE SHELVES LOCATED IN COMPARTMENTS PER ORDER
6. THREE FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED IN COMPARTMENTS PER ORDER
7. ONE SWING-OUT TOOL GRID SYSTEM LOCATED IN COMPARTMENT PER ORDER
8. ONE VERTICAL PARTITION LOCATED IN COMPARTMENT PER ORDER
9. TECNIQ 5-SECTION RUNG LIGHTING AT AERIAL DEVICE
10. DC POWER TO AERIAL TIP
11. TWO HIVIZ FT-MB-12-TR L.E.D. LIGHTS UNDER BASKET CORNER STEPS
12. 3-in-1 LYFECOMBO BRACKETS AT AERIAL BASKET
13. STORAGE IN COMPARTMENTS DESIGNATED FOR 200' OF 1.75" HOSE

REV	DATE	BY	CH
B	17JAN25	ANZ	TDC
A	15NOV24	ANZ	TDC

CHASSIS DATA
MAKE: PIERCE
MODEL: ENFORCER

Pierce MANUFACTURING INC.

TITLE: 100' ASCENDANT AERIAL TOWER AND BODY ASSEMBLY
300 GALLON WATER TANK

FOR: DYERSBURG FIRE DEPARTMENT
DYERSBURG, TN

DWG NO.: 40749AD

JOB NO.	40749
SCALE	1:24
DATE	
DRAWN BY	ANZ 06SEP24
CHECKED BY	JLO 09SEP24
SHEET SIZE	D
SHEET NO.	1 OF 1

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