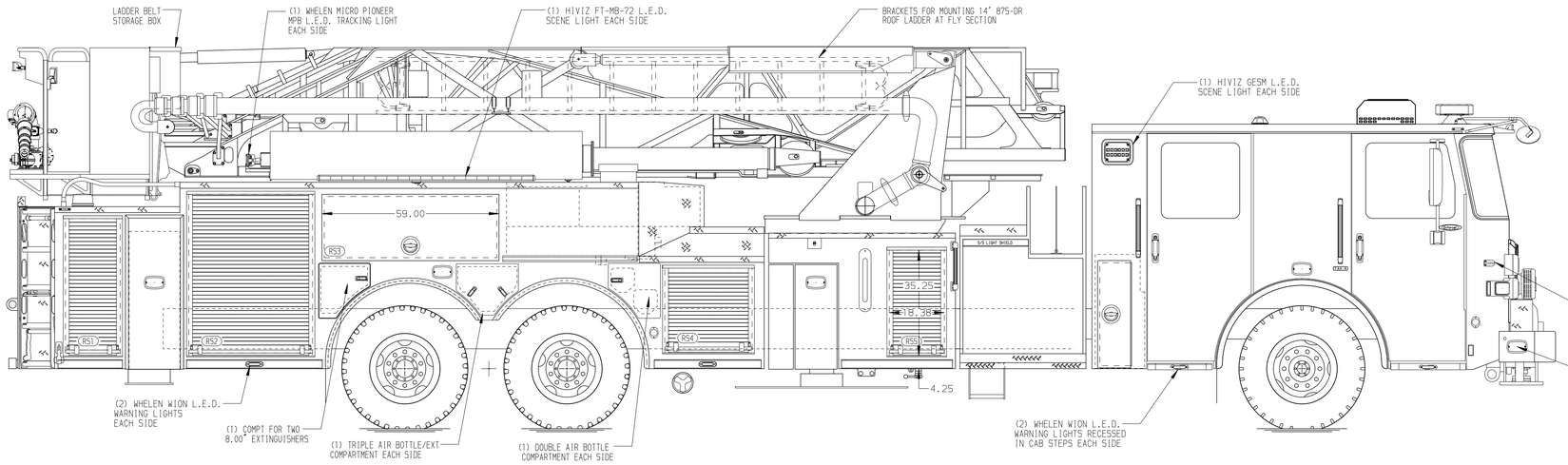
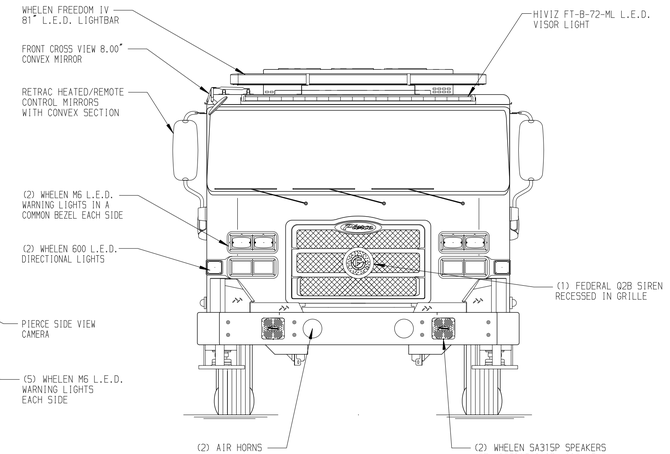
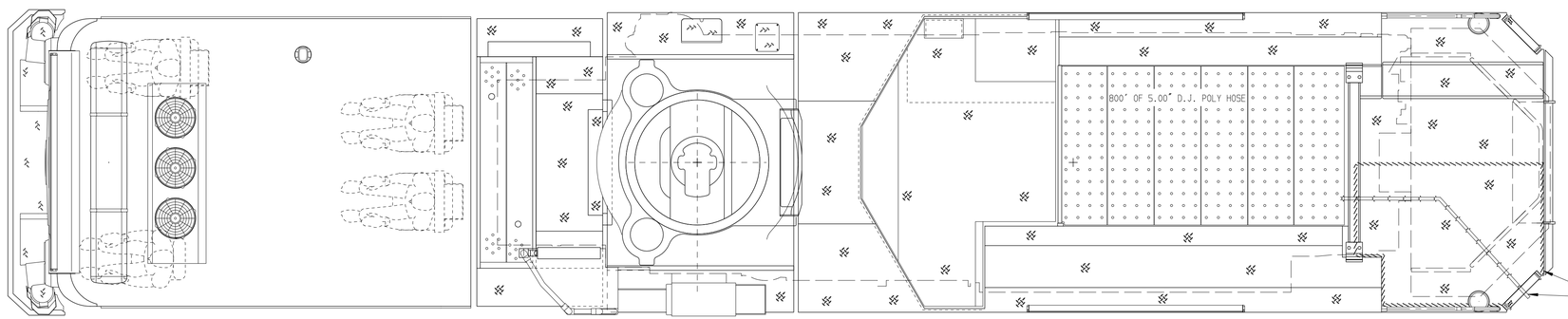
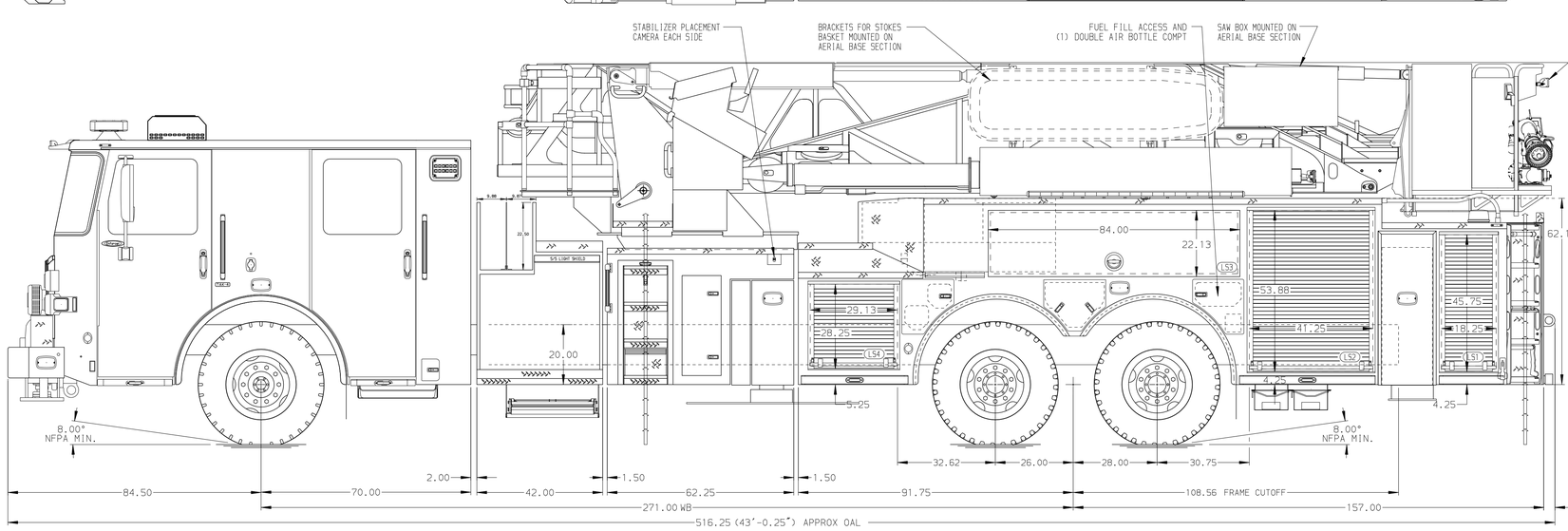
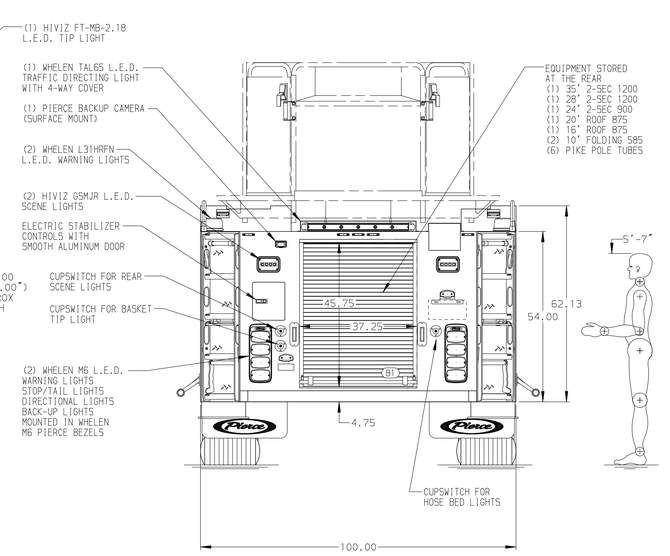






BODY	TOTAL TANK CAPACITY
100' Ascendant Aerial Tower Alum Body	300 Gallon Poly Tank
COMPT,LEFT SIDE	WATER CAPACITY
Full Height & Full Depth RollUp & Lift Doors	300 Gallons of Water
COMPT,RIGHT SIDE	FOAM CELL CAPACITY
Full Height RollUp & Lift Doors	Foam Cell Not Required
	FOAM SYSTEM
	Foam System Not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





CHASSIS	CAB	ELECTRICAL SYSTEM	AXLE,FRONT,CUSTOM	PUMPHOUSE	CROSSLAYS,1.50"	SPEEDLAYS
Enforcer Chassis	7000 Enforcer Cab	MUX	24,000 Lb TAK-4 Axle	42" Control Zone Side Mount	(2) 1.50" Standard Capacity	Speedlays Not Required
ENGINE	BUMPER	TRANSMISSION	AXLE,REAR	PUMP	CROSSLAYS,2.50"	GENERATOR
510 HP Paccar MX13 Engine	15" Painted Steel	ALlison 6th Gen, 4500 EVS P	52,640 Lb TAK-4 Axle, REAR STEER	2000 GPM Waterous ESU1	2.50" Crosslay Not Required	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 CAB
2. AIR INLET/OUTLET WITH DISCONNECT AND VALVE ON DRIVER SIDE PUMP PANEL
3. BATTERY CHARGER LOCATED PER ORDER
4. BATTERY CHARGE INDICATOR LOCATED PER ORDER
5. DUAL LIGHT STRIPS IN COMPARTMENTS PER ORDER
6. NINE ADJUSTABLE SHELVES LOCATED IN COMPARTMENTS PER ORDER
7. FOUR FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED IN COMPARMENTS PER ORDER
8. TWO 120V RECEPTACLE STRIPS LOCATED PER ORDER
9. TECNIQ FIVE SECTION RUNG LIGHTING AT AERIAL DEVICE
10. DC POWER TO AERIAL TIP
11. FOUR HIVIZ FT-MB-12-TR L.E.D. LIGHTS UNDER SIDE AND CORNER BASKET STEPS PER ORDER
12. 3-in-1 LYFECOMBO BRACKETS AT AERIAL BASKET

REV	DATE	BY	CH
V	20FEB26	ZMI	ZWE
V	8JAN26	ZMI	ZWE

CHASSIS DATA
MAKE: PIERCE
MODEL: ENFORCER

Pierce MANUFACTURING INC.

TITLE: 100' ASCENDANT AERIAL TOWER AND BODY ASSEMBLY
FOR: LAKELAND FIRE DEPARTMENT, LAKELAND, FL
DWG NO.: 42047AD

JOB NO.	42047
SCALE	DATE
1:24	
DRAWN BY	23SEP25
ZMI	
CHECKED BY	31OCT25
JLO	
SHEET SIZE	SHEET NO.
D	1 OF 1

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