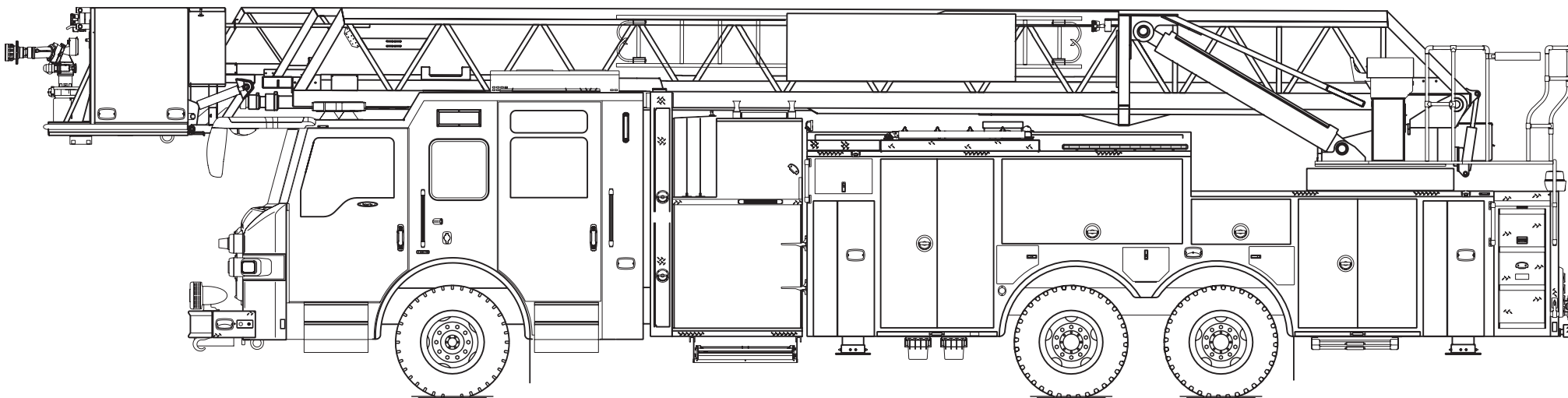




PERFORM. LIKE NO OTHER.™

Lehigh Acres Fire Control and Rescue District, FL Velocity® 100' Heavy-Duty Steel Platform



Chassis

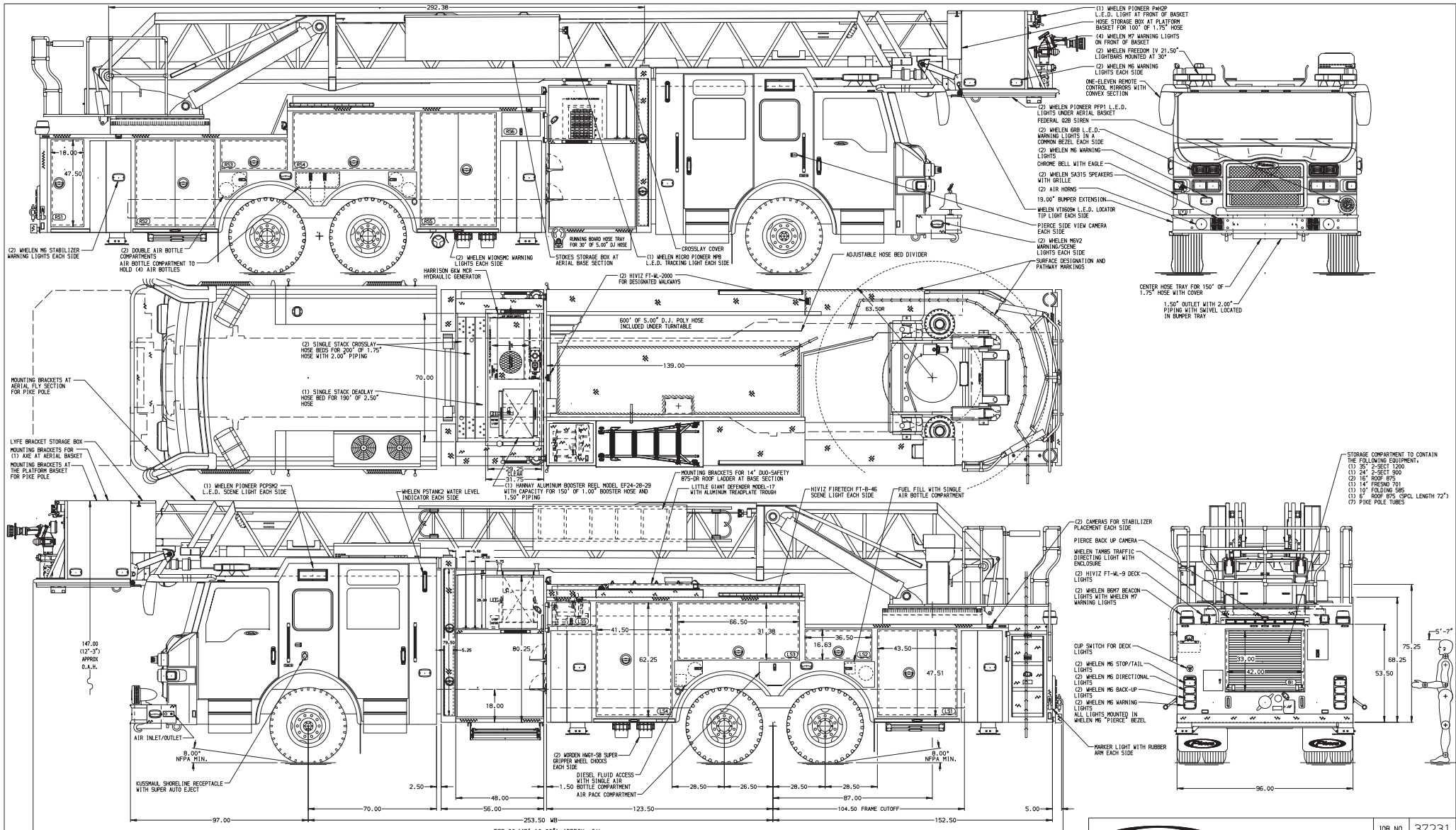
Chassis	70" Velocity cab with notched 10" raised roof
Seating Capacity	6
Overall Height	12' 3"
Overall Length	46' 10"
GVW Rating	84,000 lb
Safety	Side Roll and Frontal Impact Protection
Front Axle	TAK-4® Independent Front Suspension , 24,000 lb
Rear Axle	Meritor RT58-185, 60,000 lb
Engine	Cummins X15, 605 hp, 1,850 lb-ft
Electrical System	Command Zone™ Advanced Electronics System

Body

Material	Aluminum
Shelving	Adjustable, up to 500 lb
Doors	Lap
Pump Tank	Waterous, 2,000 gpm 500 gallons
Pump Panel	Pierce® Control Zone™ 48" pump panel
Generator	Harrison 6 kW, hydraulic

Aerial Device

Device	100' Heavy-Duty Steel Platform
Reach	100' vertical 93' horizontal
Tip Load	1,000 lb dry 500 lb wet
Equipment	150 lb allowance
Flow Rate	2,000 gpm
Stabilizers	2 sets, 18' spread
Platform	4-person



ALUMINUM BODY SIDE ROLL AND FRONTAL IMPACT PROTECTION

- NOTE**
DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION.
MINOR DETAILS NOT SHOWN.
1. AERIAL PEDestal RAISED 3.00"
 2. AIR INLET/OUTLET WITH DISCONNECT FITTING LOCATED PER ORDER
 3. BATTERY CHARGER LOCATED PER ORDER
 4. BATTERY CHARGER INDICATOR LOCATED PER ORDER
 5. SIX FULL WIDTH/DEPTH ADJUSTABLE SHELVES WITH SIDES LOCATED PER ORDER
 6. THREE FLOOR MOUNTED SIDE-OUT TRAYS WITH SIDES LOCATED PER ORDER
 7. ONE 3-DRAWER CATCH CABINET LOCATED PER ORDER
 8. ONE SWING-OUT TOOLBOARD LOCATED PER ORDER
 9. TWO VERTICAL PARTITIONS LOCATED PER ORDER
 10. PEGBOARD ON BACK WALL OF COMPARTMENT LOCATED PER ORDER
 11. ONE ADJUSTABLE SHELF LOCATED IN COMPARTMENT PER ORDER
 12. ATKINSON 9-WAY INTERIOR SYSTEM BETWEEN PLATFORM, PUMP PANEL, AND TURNTABLE
 13. LIMITED RETRACTION NOT REQUIRED
 14. CIRCUIT BREAKER PANEL LOCATED PER ORDER
 15. ONE 120V DUPLEX RECEPTACLE IN CAB PER ORDER
 16. ONE 120V DUPLEX RECEPTACLE IN COMPARTMENT PER ORDER
 17. ONE 120V 4-PLACE RECEPTACLE IN COMPARTMENT PER ORDER
 18. TERNION RUNG STYLE LIGHTING ON AERIAL LADDER SECTIONS

28AUG22	ANZ	ZNE	
04AUG22	ANZ	ZNE	CHASSIS DATA
27JUN22	ANZ	ZNE	
16MAY22	JSA	ZNE	MAKE
13MAY22	JSA	ZNE	PIERCE
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REV	DATE	BY	CH VELOCITY

Pierce MANUFACTURING INC.

100' RMSP AERIAL LADDER AND BODY ASSEMBLY
500 GALLON NOTCHED WATER TANK
LEHIGH ACRES FIRE CONTROL AND RESCUE DISTRICT
LEHIGH ACRES, FL

37231AD

JOB NO.	37231
SCALE	1:24
DATE	
DRAWN BY	BST
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