

Long Aluminum 2nd Gen Pumper
CHASSIS
Impel Chassis

AXLE, REAR
27,000 lb Meritor Ax

450 HP Cummins L9 Engine

ALLison 6th Gen, 3000 EVS P

22" Extended Underslung Painted Steel

7010 Impel FR Cab

WATER TANK

44.50" FF Rollup Rear Compt

161" Rollup Full Height & Depth Front & Rear

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45" Control Zone Top Mount

1500 GPM HaLe QMAX

1.50" Crosslays Not Required

2.50" Crosslay Not Required

(3) 1.50" Standard Capacity

Generator Not Required

Husky 12 Single Agent Foam System

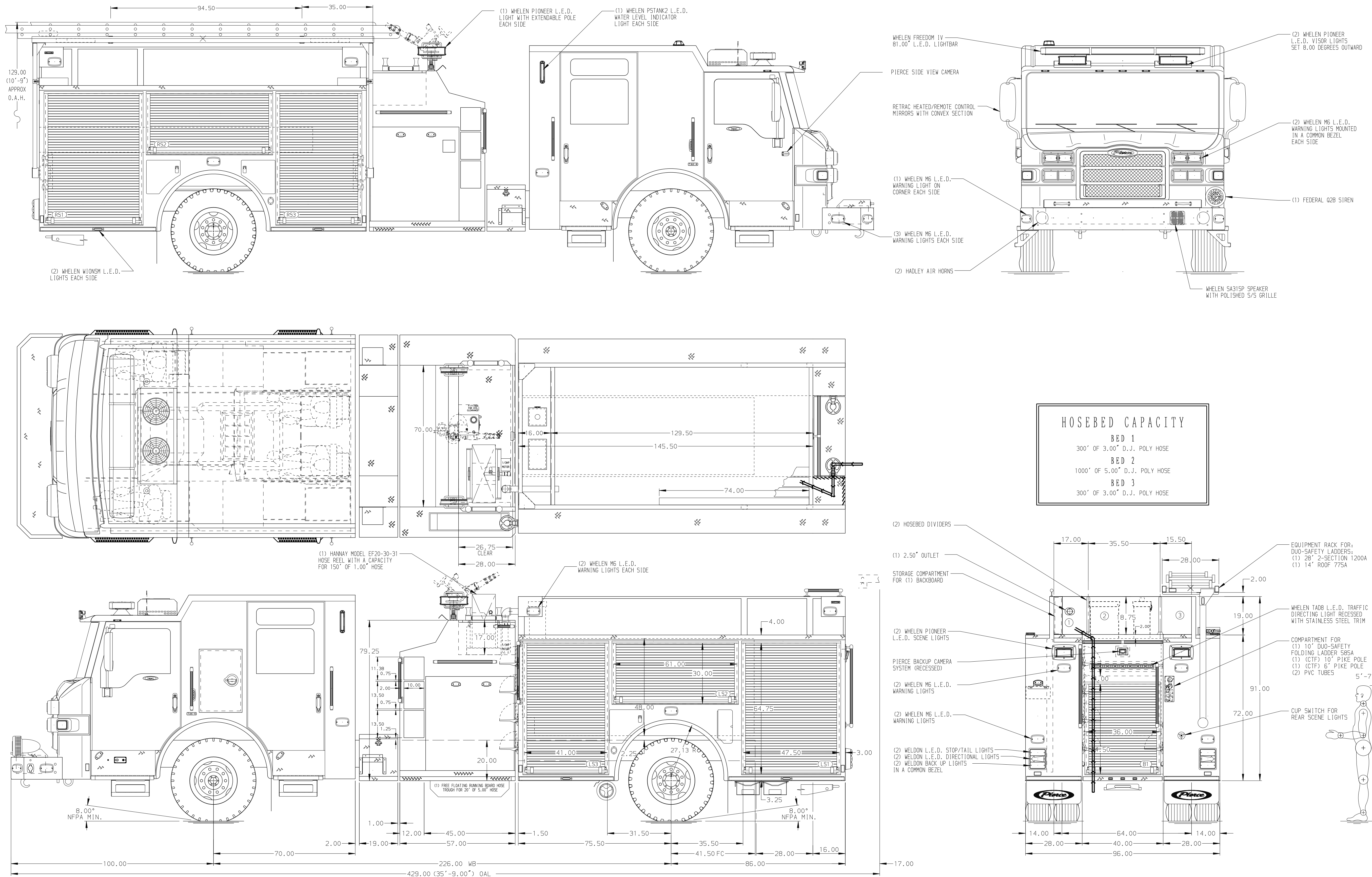
25 Gallon Foam Cell, Not Reduced Water

Side Roll and Frontal Impact Protection

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

1. BATTERY CHARGER LOCATED IN COMPARTMENT L53
2. BATTERY CHARGE INDICATOR LOCATED NEAR D.S. SEAT RISER WITH BRACKET
3. NINE ADJUSTABLE SHELVES LOCATED PER SHOP ORDER
4. ONE TILT/SLIDE-OUT TRAY LOCATED PER SHOP ORDER
5. TWO FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED PER SHOP ORDER
6. ONE ALUMINUM SLIDE-OUT TOOLBOARD LOCATED PER SHOP ORDER
7. ONE VERTICAL PARTITION LOCATED PER SHOP ORDER
8. ONE SLIDE OUT PLATFORM LOCATED PER SHOP ORDER
9. AIR INLET W/ DISCONNECT FITTING LOCATED IN DRIVER'S STEP AREA
10. AIR OUTLET W/ SHUT OFF VALVE LOCATED IN DRIVER'S STEP AREA

11. 120V SHORELINE RECEPTACLE WITH KUSMAUL SUPER AUTO-EJECT WITH INDICATOR LIGHT
LOCATED ON DRIVER'S SIDE BUMPER EXTENSION
12. FIVE 120V RECEPTACLES LOCATED PER SHOP ORDER



				CHASSIS DATA
	050CT23	MMF	ZWE	MAKE
	27JUL23	MMF	ZWE	PIERCE
	21JUL23	WRE	ZWE	MODEL
REV	DATE	BY	CH	IMPEL

 MANUFACTURING INC.		JOB NO.	38852
		SCALE 1:24	DATE
TITLE	Pierce Pumper Approval Drawing	DRAWN BY MMF	21FEB22
FOR	Southern Manatee Fire Rescue District	CHECKED BY COL	15MAY23
DWG NO.	38852AD	SHEET SIZE D	SHEET NO. 1 OF 1