

Pumper, PUC

Body
Pumper, PUC, Aluminum
CHASSIS
Velocity Chassis, PUC (Big Block)

CHASSIS
AXLE, FRONT, CUSTOM
22,800 Lb TAK-4 Axle

AXLE, REAR
27,000 Lb Meritor Axle

ENGINE
500 HP Cummins X12 Engine

TRANSMISSION
Allison 5th Gen, 4000 EVS P

BUMPER
19" Extended Painted Steel

CAB
7010 Velocity FR Cab, PUC

BODY
WATER TANK

750 Gallon Poly Water Tank

COMPT, PUMPER, REAR
33.50" FF RollUp Rear Compt, W/ Tailboard, PUC

COMPT, PUMPER, LEFT SIDE
189" RollUp Full Height & Depth Front & Rear, PUC

COMPT, PUMPER, RIGHT SIDE
189" RollUp Full Height & Depth Front & Rear, PUC

FIRE SUPPRESSION
PUMPHOUSE

Control Zone, PUC

PUMP

1500 GPM Pierce PUC

CROSSLAYS, 1.50"
(2) 1.50", Poly Trays, 200"

CROSSLAYS, 2.50"
(1) 2.50", Poly Tray, 200"

GENERATOR

Generator Not Required

Foam System

Husky 12 Single Agent Foam System

Foam Cell

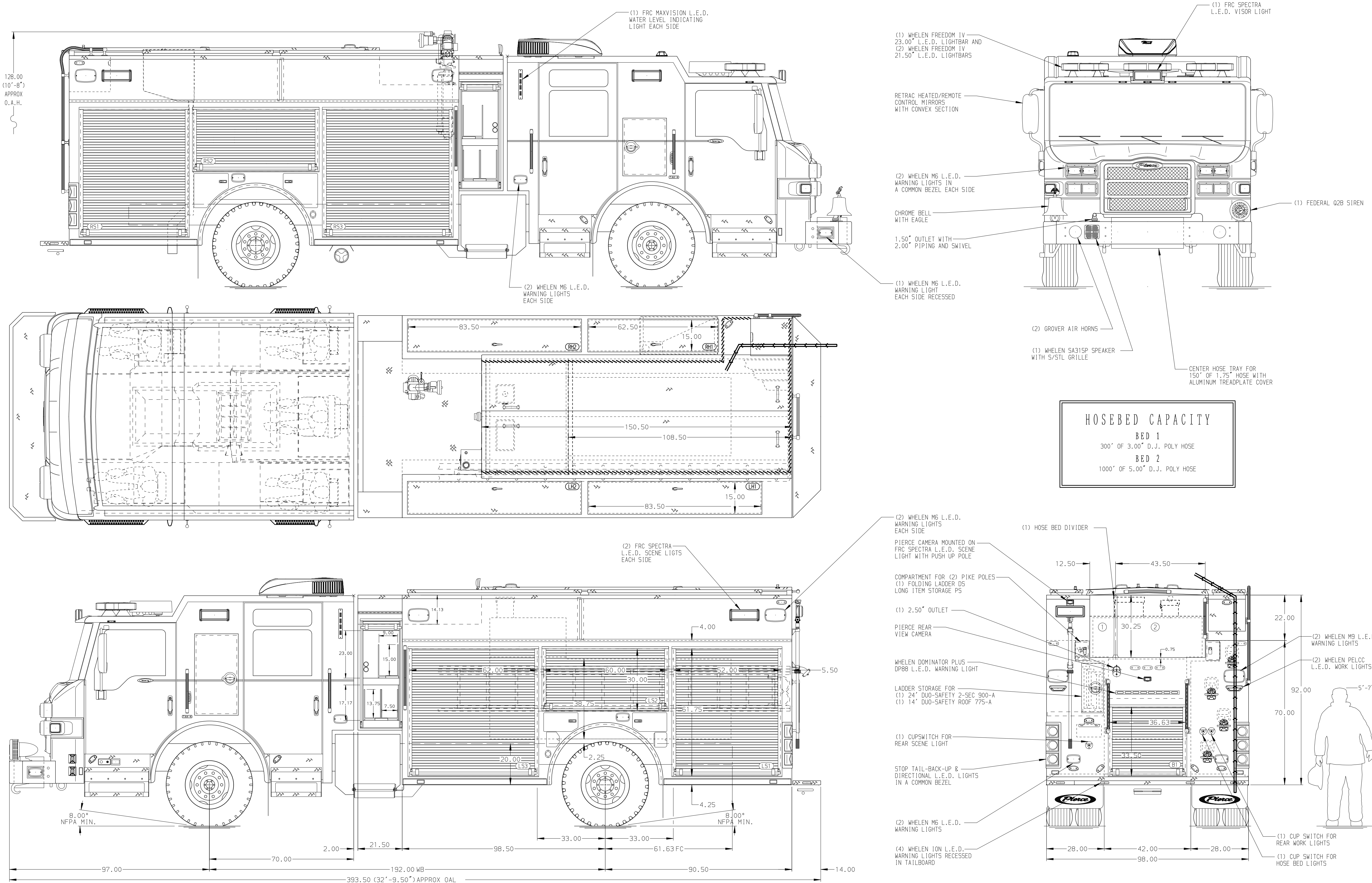
25 Gallon Foam Cell, Not Reduced Water, PUC

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.

- TWO 120V SHORELINE RECEPTACLES WITH BLUE SEA SURE EJECT LOCATED ON DRIVER SIDE CAB CORNER
- AIR INLET/OUTLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPWELL
- BATTERY CHARGER LOCATED BEHIND DRIVER'S SEAT
- BATTERY CHARGE INDICATOR LOCATED IN DRIVER SIDE STEP WELL
- THREE ADJUSTABLE SHELVES LOCATED PER SHOP ORDER
- THREE FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED PER SHOP ORDER
- ONE TILTING/SLIDE-OUT TRAY LOCATED PER SHOP ORDER
- ONE SWING-OUT TOOLBOARD LOCATED PER SHOP ORDER
- CTECH FOUR DRAWER ASSEMBLY LOCATED PER SHOP ORDER
- ONE TOOLBOARD ADDED TO SLIDE-OUT TRAY LOCATED IN COMPARTMENT PER SHOP ORDER
- ONE TOOLBOARD MOUNTED ON COMPARTMENT WALL PER SHOP ORDER
- ONE 120V 4-PLACE RECEPTACLE LOCATED PER SHOP ORDER
- AUTOMATIC TIRE CHAINS
- ONE VERTICAL PARTITION LOCATED IN COMPARTMENT PER SHOP ORDER
- OIL DRY HOPPER IN HATCH ABOVE COMPARTMENT R51 FOR 25.3 GALLONS



HOSEBED CAPACITY	
BED 1	300' OF 3.00" D.J. POLY HOSE
BED 2	1000' OF 5.00" D.J. POLY HOSE

Pierce MANUFACTURING INC.		JOB NO.	35787
		SCALE	DATE
		1:24	
Pierce PUC Pumper Approval Drawing		DRAWN BY	08DEC20
Duncanville Fire Department		CHECKED BY	09DEC20
		SHEET SIZE	SHEET NO.
		D	1 OF 1
REV	DATE	BY	CH
12MAR21	MMF	CHR	PIERCE
17FEB21	MMF	CHR	MODEL
			VELOCITY
DWG NO.		35787AD	