

PUMPER BODY

Medium Aluminum 2nd Gen Pumper

CHASSIS

Velocity Chassis (Medium Block)

CHASSIS AXLE, FRONT, CUSTOM

19,500 Lb TAK-4 Axle

AXLE, REAR

24,000 Lb Meritor Axle

ENGINE

450 HP Cummins L9 Engine

TRANSMISSION

Allison 5th Gen, 3000 EVS P

BUMPER

19" Extended Painted Steel

CAB

8410 Velocity FR Cab

BODY WATER TANK

500 Gallon Poly Water Tank

COMPT, PUMPER, REAR

30.75" FF RollUp Rear Compt

COMPT, PUMPER, DRIVER SIDE

152" RollUp Full Height & Depth Front, Full Height Rear, FDLER

COMPT, PUMPER PASS. SIDE

152" RollUp Full Height Front & Rear FDLER

FIRE SUPPRESSION PUMPHOUSE

48" Control Zone Side Mount

PUMP

1500 GPM Waterous CSU

CROSSLAYS, 1.50"

(2) 1.50" Standard Capacity

CROSSLAYS, 2.50"

2.50" Crosslay Not Required

SPEEDLAYS

Speedlays Not Required

GENERATOR

Generator Not Required

Foam System

Husky 3 Single Agent Foam System

Foam Cell

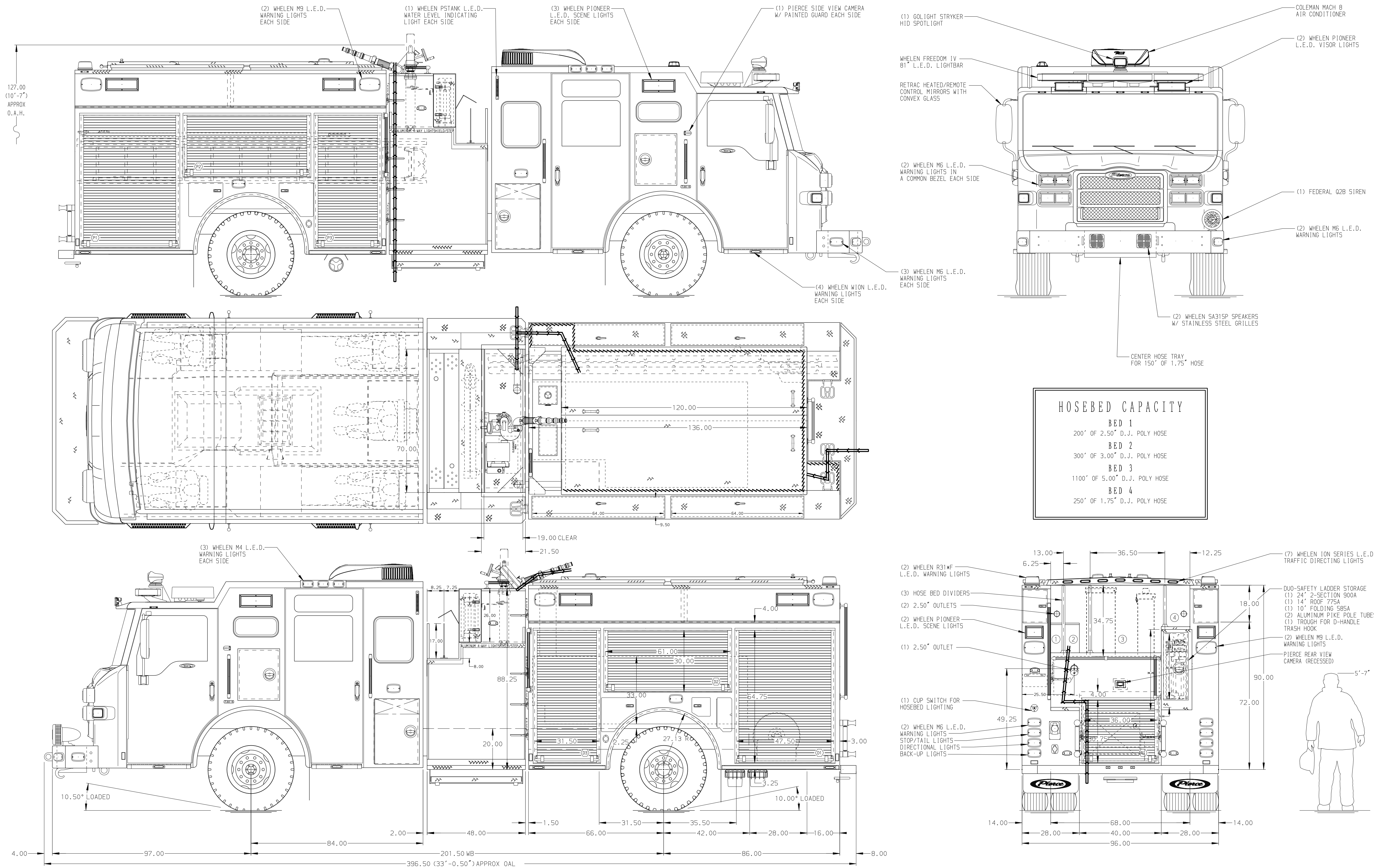
30 Gallon Foam Cell, Not Reduced Water

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. AUTOMATIC TIRE CHAINS
2. ONE 1.50" OUTLET WITH 2.00" PIPING AND SWIVEL LOCATED IN CENTER BUMPER TRAY
3. 20A SHORELINE RECEPTACLE WITH KUSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE REAR BULKHEAD
4. 30A SHORELINE RECEPTACLE WITH KUSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE REAR BULKHEAD
5. AIR INLET WITH DISCONNECT COUPLING IN DRIVERS STEP AREA
6. BATTERY CHARGER LOCATED IN COMPARTMENT PER SHOP ORDER
7. BATTERY CHARGE INDICATOR LOCATED ON THE DRIVER SIDE SEAT RISER
8. FIVE ADJUSTABLE SHELVES LOCATED PER SHOP ORDER
9. TWO FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED PER SHOP ORDER
10. ONE SPECIAL SIZE SWING-OUT TOOLBOARD W/ TRAY LOCATED PER SHOP ORDER
11. ONE CTECH THREE DRAWER ASSEMBLY LOCATED PER SHOP ORDER
12. AIR OUTLET WITH SHUT OFF VALVE LOCATED ON D5 PUMP PANEL
13. SIX ALUMINUM PEGBOARDS LOCATED PER SHOP ORDER
14. HANNAY BOOSTER REEL MODEL EF34-23-24 LOCATED IN COMPARTMENT R1 WITH CAPACITY FOR 200' OF 1.00" BOOSTER HOSE
15. GROVER TRAIN HORNS LOCATED BEHIND BUMPER
16. ONE SLIDE-OUT TOOLBOARD LOCATED PER SHOP ORDER
17. ONE 120V 4-PLACE RECEPTACLE LOCATED PER SHOP ORDER
18. ONE SWING-OUT TOOLBOARD LOCATED PER SHOP ORDER
19. ONE FIXED SHELF LOCATED PER SHOP ORDER



HOSEBED CAPACITY	
BED 1	200' OF 2.50" D.J. POLY HOSE
BED 2	300' OF 3.00" D.J. POLY HOSE
BED 3	1100' OF 5.00" D.J. POLY HOSE
BED 4	250' OF 1.75" D.J. POLY HOSE

		JOB NO.	31822
		SCALE	1:24
Pierce MANUFACTURING INC.		TITLE	Pierce Pumper Approval Drawing
		FOR	Garland Fire Department
REV	DATE	BY	CH
180CT17	COL	KBO	MAKE
28SEP17	COL	SHE	PIERCE
21SEP17	COL	SHE	MODEL
VELOCITY		DWG NO.	31822AD
		SHEET NO.	1 OF 1