

**PUMPER  
BODY**

Medium Aluminum 2nd Gen Pumper

**CHASSIS**

Velocity Chassis (Medium Block)

**CHASSIS  
AXLE, FRONT, CUSTOM**

22,800 Lb TAK-4 Axle

**AXLE, REAR**

27,000 Lb Meritor Axle

**ENGINE**

450 HP Cummins L9 Engine

**TRANSMISSION**

Allison 6th Gen, 3000 EVS P

**BUMPER**

19" Extended Painted Steel

**CAB**

7010 Velocity FR Cab

**BODY**

**TOTAL TANK CAPACITY**

770 Gallon New York Style Poly Tank

**WATER CAPACITY**

750 Gallons of Water

**FOAM CELL**

20 Gallon Foam Cell

**COMPT, PUMPER, REAR**

30.75" FF RollUp Rear Compt

**COMPT, PUMPER, LEFT SIDE**

152" RollUp Full Height Front & Rear FDler

**COMPT, PUMPER, RIGHT SIDE**

152" RollUp Full Height Front & Rear FDler

**FIRE SUPPRESSION  
PUMPHOUSE**

45" 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**

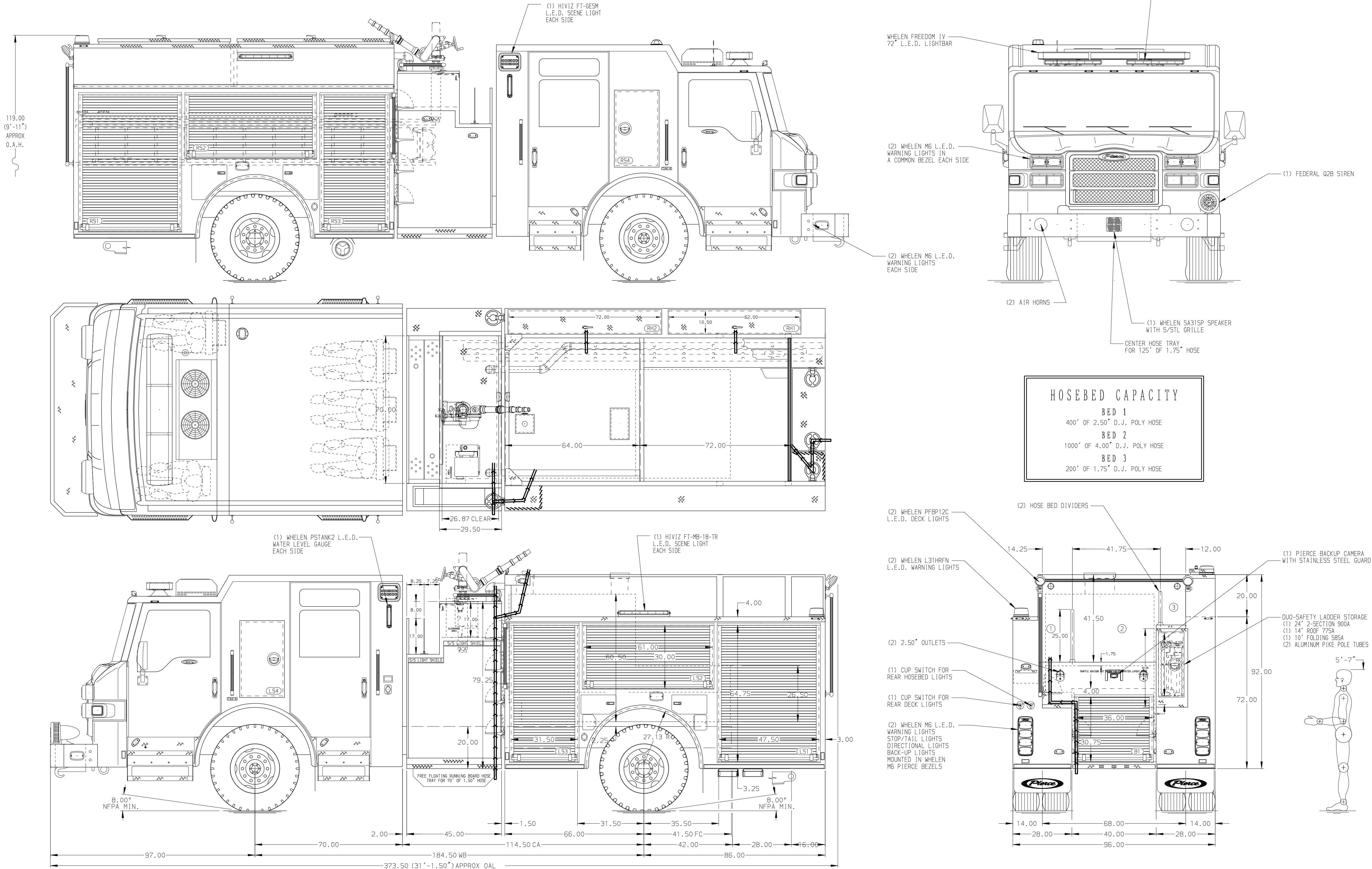
Generator Not Required

**FOAM SYSTEM**

Husky 3 Single Agent Foam System

**SAFETY**

Side Roll and Frontal Impact Protection



**HOSEBED CAPACITY**

<b>BED 1</b>	400' OF 2.50" D.J. POLY HOSE
<b>BED 2</b>	1000' OF 4.00" D.J. POLY HOSE
<b>BED 3</b>	200' OF 1.75" D.J. POLY HOSE

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

- |   |  |
|---|--|
| 1. ONE 1.50 OUTLET WITH 2.00 PIPING AND SWIVEL LOCATED IN CENTER BUMPER TRAY                      | 11. PEGBOARD ON BACK WALL IN COMPARTMENTS PER SHOP ORDER |
| 2. SHOULDER RECEPTACLE WITH KISSMALL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE BEHIND CREW CAB DOOR | 12. WHEEL CHOCKS SHIPPED LOOSE                           |
| 3. AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPMILL                                 |  |
| 4. BATTERY CHARGER LOCATED PER ORDER  |  |
| 5. BATTERY CHARGE INDICATOR LOCATED ON DRIVER SIDE BEHIND CREW CAB DOOR                           |  |
| 6. EIGHT ADJUSTABLE SHIELDS LOCATED PER ORDER   |  |
| 7. THREE FLOOR MOUNTED SLIDE-OUT TRAY LOCATED PER ORDER   |  |
| 8. ONE CTECH THREE DRAWER ASSEMBLY LOCATED PER SHOP ORDER   |  |
| 9. ONE SWING-OUT TOOLBOARDS LOCATED PER SHOP ORDER  |  |
| 10. DRI DECK MATTING LOCATED PER SHOP ORDER   |  |

REV	DATE	BY	CH	VELOCITY
11SEP24		MMF	JLL	MAKE
23APR24		MMF	JLL	PIERCE
27FEB24		MMF	JLL	MODEL

<b>MANUFACTURING INC.</b>	JOB NO.	39122
	SCALE	DATE
<b>Pierce Pumper Approval Drawing</b> Tewksbury Fire Department DWG NO. <b>39122AD</b>	DRAWN BY	MMF 04JAN24
	CHECKED BY	AMI 05JAN24
	SHEET SIZE	D 1 OF 1