PUMPER

BODY
Medium Aluminum 2nd Gen Pumper

CHASSIS
Saber FR Chassis

CHASSIS

AXLE, FRONT, CUSTOM
18,000 Lb Dana Axle

AXLE, REAR
27,000 Lb Dana Axle

ENGINE
400 HP Cummins L9 Engine

TRANSMISSION
Allison 5th Gen, 3000 EVS P

BUMPER
19" Extended Painted Steel

CAB
7000 Saber FR Cab

BODY

WATER TANK
750 Gallon New York Style Water Tank

COMPT, PUMPER, REAR
30.75" FF RollUp Rear Compt

COMPT, PUMPER, LEFT SIDE
152" Lap Full Height Front & Rear FDLER

COMPT, PUMPER, RIGHT SIDE
152" Lap Full Height Front & Rear FDLER

FIRE SUPPRESSION

PUMPHOUSE
45" Control Zone Side Mount

PUMP
1500 GPM Hale QMAX

CROSSLAYS, 1.50"
(2) 1.50" Standard Capacity

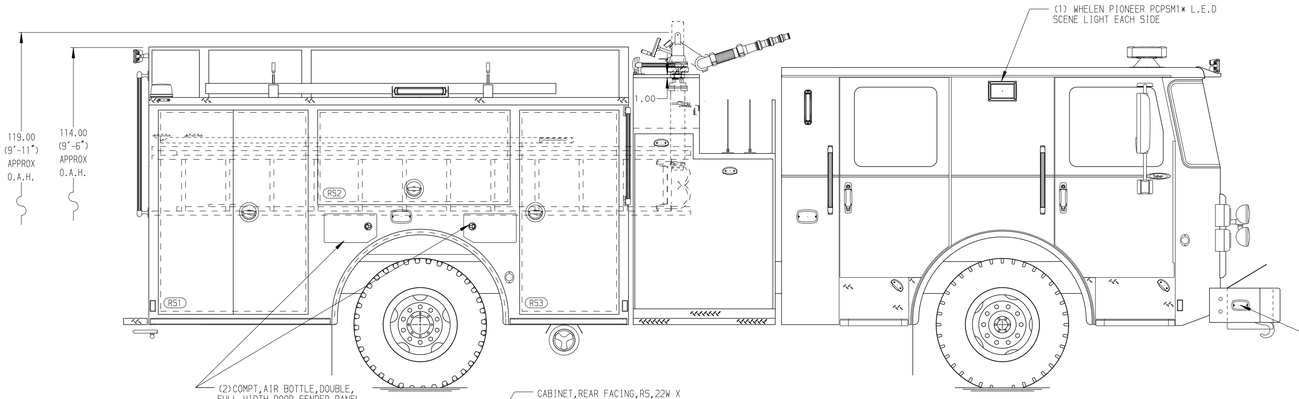
CROSSLAYS, 2.50"
(1) 2.50" Standard Capacity

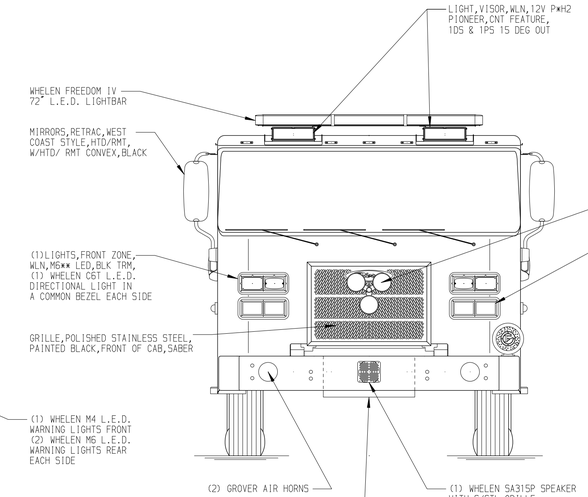
SPEEDLAYS
Speedlays Not Required

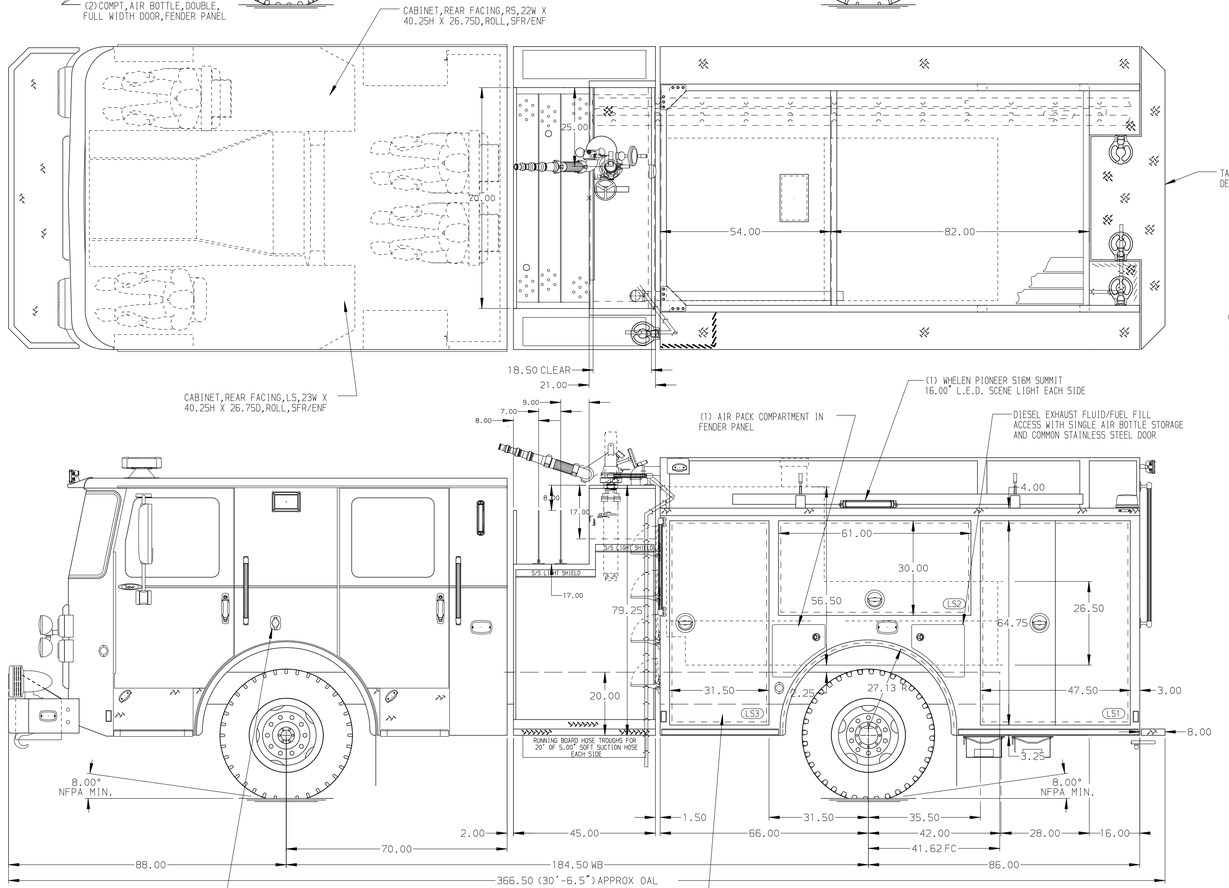
GENERATOR
Generator Not Required

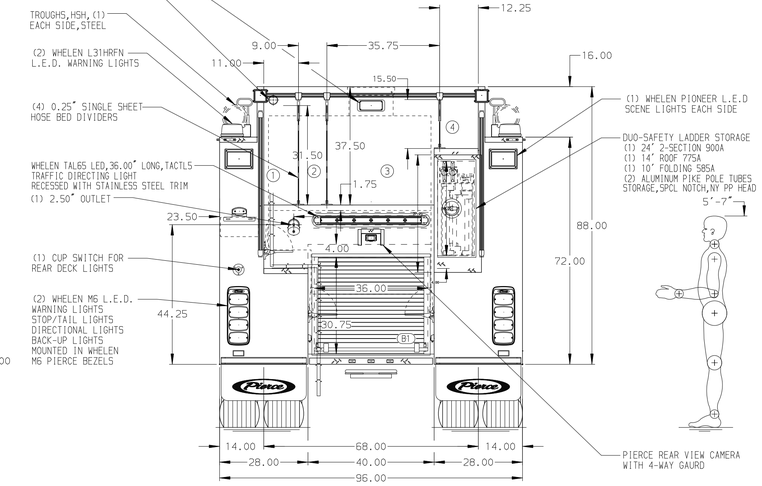
Foam System
Foam System Not Required

Foam Cell
Foam Cell Not Required









HOSEBED CAPACITY

BED 1
300' OF 3.00" D.J. POLY HOSE

BED 2
500' OF 2.50" D.J. POLY HOSE

BED 3
1000' OF 4.00" D.J. POLY HOSE

BED 4
400' OF 1.75" D.J. POLY HOSE

MAXIMUM O.A.H. 9'-6"

NOTE

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

REV	DATE	BY	CH
2	04FEB21	RHU	AJA
1	19NOV20	RHU	AJA

CHASSIS DATA
MAKE: PIERCE
MODEL: SABER FR

Pierce MANUFACTURING INC.

TITLE: Pierce Pumper Approval Drawing
–
FOR: Merrimack Fire Department
–
DWG NO. 35860AD

JOB NO. 35860 01-02
SCALE 1:24
DRAWN BY MMF
DATE 20OCT20
CHECKED BY COL
DATE 20OCT20
SHEET SIZE D
SHEET NO. 1 OF 1

View File Created 05-FEB-2021 05:07:19