

PUMPER

BODY

Long Aluminum 2nd Gen Pumper

CHASSIS

Sober FR Chassis

CHASSIS

AXLE, FRONT, CUSTOM

19,500 lb TAK-4 Axle

AXLE, REAR

27,000 lb Dana Axle

ENGINE

510 HP Paccar MX13 Engine

TRANSMISSION

Allison 6th Gen, 4000 EVS P

BUMPER

19" Extended Painted Steel

CAB

7000 Sober FR Cab

BODY

TOTAL TANK CAPACITY

750 Gallon New York Style Poly Tank

WATER CAPACITY

750 Gallons of Water

FOAM CELL CAPACITY

Foam Cell Not Required

COMPT, PUMPER, REAR

30.75" FF RollUp Rear Compt

COMPT, PUMPER, LEFT SIDE

161" RollUp Full Height Front & Rear FDLR

COMPT, PUMPER, RIGHT SIDE

161" RollUp Low FDLR

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

Foam System Not Required

SAFETY

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.

HOSEBED CAPACITIES

- ① 200' OF 1.75" D.J. POLY HOSE
- ② 400' OF 1.75" D.J. POLY HOSE
- ③ 1500' OF 5.00" D.J. POLY HOSE
- ④ 400' OF 3.00" D.J. POLY HOSE
- ⑤ 350' OF 2.50" D.J. POLY HOSE

DUO-SAFETY LADDERS:

- (1) 24" 2-SECTION 800A
- (1) 14" ROOF 775A
- (1) 10' FOLDING 585A
- (2) ALUMINUM PIKE-POLE TUBES

TRAY, TOP OF COMPARTMENT, NOTCHED FOR LADDER BRACKETS

MAXIMUM O.A.H. 9'7"=115.00"

REV	DATE	BY	CH	SABER FR
▽	20AUG25	RHU	CCS	MAKE
▽	12AUG25	RHU	CCS	PIERCE
▽	08MAY25	VHO	CCS	MODEL

TITLE	FOR	DWG NO.
Pierce Pumper Approval Drawing	Lower Moreland Township	41630AD

JOB NO.	SCALE	DRAWN BY	CHECKED BY	SHEET SIZE	SHEET NO.
41630	1:24	VHO	MMF	D	1 OF 1

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