

PUMPER

BODY

Medium Aluminum 2nd Gen Pumper

CHASSIS

Arrow XT Chassis

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

6700 Arrow XT Cab

BODY

TOTAL TANK CAPACITY

1000 GalLon New York Style Poly Tank

WATER CAPACITY

1000 Gallons of Water

FOAM CELL

Foam Cell Not Required

COMPT, PUMPER, REAR

30.75" FF Open Restraint Rear Compt

COMPT, PUMPER, LEFT SIDE

152" Lap Full Height Front & Rear FDLER

COMPT, PUMPER, RIGHT SIDE

152" Lap Low FDLER

FIRE SUPPRESSION

PUMPHOUSE

45" Control Zone Side Mount

PUMP

2000 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.

1. BATTERY CHARGER LOCATED PER ORDER

2. BATTERY CHARGE INDICATOR LOCATED ON DRIVER SEAT WITH BRACKET

3. ROSCO DVE60V-2 DUAL FORWARD AND INTERIOR CAMERA MOUNTED INSIDE OF FRONT WINDSHIELD

4. ONE POLY TRAY SHIPPED LOOSE, TO MATCH POLY TRAY IN HOSEBED 1/2

HOSEBED CAPACITY

BED	HOSE
BED 1	300' OF 1.75" MERCEDES HOSE
BED 2	400' OF 1.75" MERCEDES HOSE
BED 3	1500' OF 5.00" MERCEDES HOSE
BED 4	500' OF 3.00" MERCEDES HOSE
BED 5	200' OF 2.50" MERCEDES HOSE

REV	DATE	BY	CH	ARROW XT
1	25MAR25	JDA	COS	MAKE
2	06MAR25	JDA	COS	PIERCE
3	31JAN25	JDA	COS	MODEL

TITLE	FOR	DWG NO.
Pierce Pumper Approval Drawing	Worcester Volunteer Fire Department	40701AD

JOB NO.	SCALE	DRAWN BY	CHECKED BY	SHEET SIZE	SHEET NO.
40701	1:24	JDA	MMF	D	1 OF 1

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