

PUMPER

BODY

Long Aluminum 2nd Gen Pumper

CHASSIS

Enforcer Chassis

ELECTRICAL SYSTEM

MUX

CHASSIS

AXLE, FRONT, CUSTOM

20,000 Lb Dana 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

7010 Enforcer 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" Lap Full Height Front & Rear FDLER

COMPT, PUMPER, RIGHT SIDE

161" Lap Full Height & Depth Front & Rear BIB

FIRE SUPPRESSION

PUMPHOUSE

48" Control Zone Side Mount

PUMP

2000 GPM Waterous CSU

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

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. ONE 1.50" OUTLET WITH 2.00" PIPING AND SWIVEL LOCATED ON TOP OF LEFT BUMPER

2. SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF THE CAB

3. AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPWELL

4. BATTERY CHARGER LOCATED PER ORDER

5. BATTERY CHARGE INDICATOR LOCATED ON DRIVER SEAT RISER

6. NINE ADJUSTABLE SHELVES LOCATED PER ORDER

7. TWO FLOOR MOUNTED SLIDE-OUT TRAY LOCATED PER ORDER

8. AUTOMATIC TIRE CHAINS

9. TWO "L" SHAPED PARTITIONS LOCATED PER ORDER

Labels:

- STORAGE FOR (1) BACKBOARD 6' X 20" X 75"
- FIRE RESEARCH MAX VISION L.E.D. WATER LEVEL GAUGE EACH SIDE
- (2) H1V1Z GESM L.E.D. SCENE LIGHTS EACH SIDE
- WHELEN FREEDOM IV 72" L.E.D. LIGHTBAR
- RETRAC HEATED/REMOTE CONTROL MIRRORS WITH CONVEX SECTION
- PIERCE SIDE VIEW CAMERA
- (1) WHELEN 6RB L.E.D. WARNING LIGHT
- (1) WHELEN M62T L.E.D. DIRECTIONAL LIGHT IN A COMMON BEZEL EACH SIDE
- 6.00" INLET WITH 5.00" PIPING
- (3) WHELEN M6 L.E.D. WARNING LIGHTS EACH SIDE
- (1) WHELEN PIONEER L.E.D. VISOR LIGHT
- (1) FEDERAL Q2B SIREN
- (1) WHELEN SA315P SPEAKER WITH 5/STL GRILLE EACH SIDE
- CENTER HOSE TRAY FOR 100' OF 1.75" HOSE
- (2) GROVER AIR HORNS

HOSEBED CAPACITIES

- ① 400' OF 1.75" D.J. POLY HOSE
- ② 400' OF 2.50" D.J. POLY HOSE
- ③ 1200' OF 5.00" D.J. POLY HOSE
- ④ 500' OF 3.00" D.J. POLY HOSE
- ⑤ OPEN STORAGE

Labels:

- (3) 0.25" HOSE BED DIVIDERS WITH HANDHOLD CUTOUTS
- (1) PERMANENT HOSE BED DIVIDER
- (2) 6" X 10" H.S.H. (CTF) (2) H.S.H. TROUGHS
- (1) PIERCE BACKUP CAMERA
- (2) 2.50" OUTLETS
- DUO-SAFETY LADDER STORAGE
- (1) 24" 2-SECTION 900A
- (1) 14" ROOF 775A
- (1) 10" FOLDING 585A
- (2) NY ALUMINUM PICK POLE TUBES
- (1) TRASH HOOK TROUGH
- (1) 2.50" HB OUTLET
- (1) 1.50" HB OUTLET WITH 2.00" PIPING
- (2) WHELEN PMH1 PIONEER L.E.D. SCENE LIGHTS
- (1) WHELEN TAL65 L.E.D. TRAFFIC DIRECTING LIGHT
- (1) CUP SWITCH FOR REAR HOSEBED LIGHTS
- (1) CUP SWITCH FOR REAR SCENE LIGHTS
- (2) WHELEN M6 L.E.D. WARNING LIGHTS STOP/TAIL LIGHTS DIRECTIONAL LIGHTS BACK-UP LIGHTS MOUNTED IN WHELEN M6 PIERCE BEZELS
- 73.00 (6'-1") APPROX HOSEBED HGT (LOADED)
- 18.00" NFPA MIN.
- 8.00" NFPA MIN.

Pierce MANUFACTURING INC.		JOB NO.	42651
		SCALE	DATE
		1:24	
		DRAWN BY	26SEP25
		JAM	
		CHECKED BY	26SEP25
		MMF	
		SHEET SIZE	SHEET NO.
		D	1 OF 1

				CHASSIS DATA	TITLE	Pierce Pumper Approval Drawing
				MAKE	FOR	Barnard Fire District
				MODEL	DWG NO.	42651 AD
				ENFORCER		
REV	DATE	BY	CH			
19DEC25	JAM	TDC				
17NOV25	JAM	TDC				

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