

PUMPER

BODY

Long Aluminum 2nd Gen Pumper

CHASSIS

Enforcer Chassis

ELECTRICAL SYSTEM

Hard Wired

CHASSIS

AXLE, FRONT, CUSTOM

22,800 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 Stainless Steel

CAB

7010 Enforcer Cab

BODY

TOTAL TANK CAPACITY

1000 Gallon New York Style Poly Tank

WATER CAPACITY

1000 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 Full Height & Depth Front & Rear B1B

FIRE SUPPRESSION

PUMPHOUSE

45" Control Zone Side Mount

PUMP

1500 GPM Waterous CX

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

Not Required

122.00 (10'-2") APPROX O.A.H.

FREE FLOATING RUNNING BOARD HOSE TRAY FOR 20' OF 5.00" HOSE EACH SIDE

HANNAY EF20-33-34 1/2 H.P. ELECTRIC REWIND BOOSTER REEL WITH 150' OF 1.00" HOSE

26.88 CLEAR

29.50

1/2 HP MOTOR

70.00

145.50

75.50

(2) WHELEN PH2 SCENE LIGHTS

WHELEN FREEDOM IV 81.00" LIGHTBAR

RETRAC HEATED/REMOTE MIRRORS WITH CONVEX SECTION

WHELEN M6 WARNING LIGHT IN A COMMON BEZEL EACH SIDE

WHELEN M6 DIRECTIONAL LIGHT IN A COMMON BEZEL EACH SIDE

6.00" INLET WITH 5.00" PIPING

2.50" OUTLET WITH 2.50" PIPING

FEDERAL Q2B SIREN

(2) GROVER AIR HORNS

WHELEN SA315 SPEAKER WITH GRILLE

CENTER HOSE TRAY FOR 175' OF 1.50" HOSE

(2) WHELEN M6 WARNING LIGHTS EACH SIDE

(3) WHELEN PCPSM1 SCENE LIGHTS EACH SIDE

WHELEN PSTANK2 WATER LEVEL INDICATOR EACH SIDE

1.50" EXTRUDED HOSEBED DIVIDER

(2) 0.25" PERMANENT HOSEBED DIVIDERS

WHELEN TAL65 TRAFFIC DIRECTING LIGHT RECESSED WITH TRIM

(2) CUSTOMER FURNISHED 6.00"x10" HARD SUCTION HOSES

(2) WHELEN M6 WARNING LIGHTS

PIERCE BACK UP CAMERA RECESSED

(2) WHELEN PCPSM1 SCENE LIGHTS

2.50" OUTLET WITH 2.50" PIPING

WHELEN PSTANK2 WATER LEVEL INDICATOR

CUP SWITCH FOR REAR SCENE LIGHTS

CUP SWITCH FOR HOSE BED LIGHTS

(2) WHELEN M6 WARNING LIGHTS

(2) WHELEN M6 STOP/TAI LIGHTS

(2) WHELEN M6 DIRECTIONAL LIGHTS

(2) WHELEN M6 BACKUP LIGHTS

ALL LIGHTS MOUNTED IN WHELEN M6 "PIERCE" BEZEL

(2) WHELEN 700 SCENE LIGHTS MOUNTED ON A 15 DEG. BRACKET

STORAGE COMPARTMENT TO CONTAIN THE FOLLOWING EQUIPMENT:
(1) 24" DUO-SAFETY 2-SECT 900-A
(1) 14" DUO-SAFETY ROOF 775-A
(1) 10" DUO-SAFETY FOLDING 585-A
(1) 10" DUO-SAFETY PIKE POLE
(1) 6" FIRE HOOKS PIKE POLE
(1) 6" DUO-SAFETY PIKE POLE (CTF)
(4) PIKE POLE TUBES

5'-7"

2.50" TANK FILL

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 CHARGER INDICATOR LOCATED PER ORDER

3. FIVE FULL WIDTH/DEPTH ADJUSTABLE SHELVES WITH SIDES LOCATED PER ORDER

4. FOUR FLOOR MOUNTED SLIDE-OUT TRAYS WITH SIDES LOCATED PER ORDER

5. TWO SWING-OUT TOOLBOARDS WITH PEGBOARD PATTERN LOCATED PER ORDER

6. ONE 120V SIX PLACE RECEPTACLE STRIP LOCATED IN THE CAB PER ORDER

7. TWO 120V DUPLEX RECEPTACLES IN REAR BODY LOCATED PER ORDER

8. STORAGE RACK FOR ROLLED HOSE LOCATED PER ORDER

				CHASSIS DATA	TITLE	Pierce Pumper Approval Drawing
				MAKE	FOR	Palmer Springs Volunteer Fire Department
				MODEL	DWG NO.	42398AD
REV	DATE	BY	CH	ENFORCER		

16JUL26	BST	CSH	PIERCE			
16FEB26	BST	CSH	PIERCE			
12JAN26	BST	CSH	PIERCE			

MANUFACTURING INC.

NFPA 1900
(2024)
COMPLIANT

JOB NO. 42398

SCALE 1:24 DATE

DRAWN BY BST 280CT25

CHECKED BY MMF 290CT25

SHEET SIZE D SHEET NO. 1 OF 1