

Pumper, PUC

BODY

Pumper, PUC, Aluminum

CHASSIS

Enforcer Chassis, PUC

CHASSIS

AXLE, FRONT, CUSTOM

22,800 Lb TAK-4 Axle

AXLE, REAR

31,000 Lb Dana Axle

ENGINE

500 HP Cummins X12 Engine

TRANSMISSION

Allison 5th Gen, 4000 EVS P

BUMPER

19" Extended Painted Steel

CAB

7010 Enforcer Cab, PUC

BODY

WATER TANK

1000 Gallon Poly Water Tank

COMPT, PUMPER, REAR

33.50" FF RollUp Rear Compt w/Tailboard, PUC

COMPT, PUMPER, LEFT SIDE

189" RollUp Full Height & Depth Front & Rear, PUC

COMPT, PUMPER, RIGHT SIDE

189" RollUp Full Height & Depth Front & Rear, PUC

FIRE SUPPRESSION

PUMPHOUSE

Control Zone, PUC

PUMP

1500 GPM Pierce PUC

CROSSLAYS, 1.50"

(2) 1.50", Poly Trays, 200'

CROSSLAYS, 2.50"

(1) 2.50", Poly Tray, 200'

GENERATOR

Generator Not Required

Foam System

Foam System Not Required

Foam Cell

Foam Cell Not Required

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 IN CENTER BUMPER TRAY

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

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

4. BATTERY CHARGER LOCATED PER ORDER

5. BATTERY CHARGE INDICATOR LOCATED ON THE DRIVER SIDE SEAT RISER

6. SIX ADJUSTABLE SHELVES LOCATED PER ORDER

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

8. TWO TILT/SLIDE-OUT TRAYS LOCATED IN COMPARTMENTS PER SHOP ORDER

9. ONE SWING-OUT TOOLBOARD LOCATED IN COMPARTMENT PER SHOP ORDER

10. THREE SLIDE-OUT TOOLBOARDS LOCATED IN COMPARTMENTS PER SHOP ORDER

**Side View Dimensions:**

- Overall Length: 381.00 (31'-9.00") APPROX OAL
- Overall Width: 88.00
- Wheelbase: 188.50 WB
- Front Overlap: 14.00
- Front Wheel Offset: 2.25
- Front Wheelbase: 33.00
- Front Wheelbase: 33.00
- Front Wheelbase: 61.63 FC
- Front Wheelbase: 90.50
- Front Wheelbase: 98.50
- Front Wheelbase: 18.00
- Front Wheelbase: 2.00
- Front Wheelbase: 70.00
- Front Wheelbase: 8.00" NFPA MIN.

**Top View Dimensions:**

- Overall Length: 123.00 (10'-3") APPROX O.A.H.
- Overall Width: 150.50
- Overall Width: 130.50

**Rear View Dimensions:**

- Overall Width: 51.75
- Overall Width: 27.00
- Overall Width: 14.75
- Overall Width: 22.00
- Overall Width: 92.00
- Overall Width: 70.00
- Overall Width: 55.75
- Overall Width: 34.00
- Overall Width: 15.75
- Overall Width: .75
- Overall Width: 36.63
- Overall Width: 33.00
- Overall Width: 28.00
- Overall Width: 42.00
- Overall Width: 28.00
- Overall Width: 98.00
- Overall Width: 8.00" NFPA MIN.

**Component Labels:**

- WHELEN FREEDOM IV 72" L.E.D. LIGHTBAR
- RETRAC HEATED/REMOTE CONTROL MIRRORS WITH CONVEX SECTION
- (1) WHELEN PIONEER L.E.D. VISOR LIGHT
- (1) WHELEN M6 L.E.D. WARNING LIGHT
- (1) WHELEN CBT L.E.D. DIRECTIONAL LIGHT IN A COMMON BEZEL EACH SIDE
- (1) FEDERAL Q2B SIREN
- (2) GROVER AIR HORNS
- (1) WHELEN SA315P SPEAKER WITH 5/5TL GRILLE
- CENTER HOSE TRAY FOR 125' OF 1.75" HOSE
- (2) WHELEN M6 L.E.D. WARNING LIGHTS EACH SIDE
- (2) WHELEN PIONEER SCENE LIGHTS EACH SIDE
- (1) 2.50" OUTLET
- (1) WHELEN M6 L.E.D. WARNING LIGHT EACH SIDE
- STORAGE COMPARTMENT FOR:
  - (1) 10' FOLDING 585A
  - (2) PIKE POLE TUBES
- (1) WHELEN TAL65 L.E.D. TRAFFIC DIRECTING LIGHT
- (2) WHELEN M6 L.E.D. WARNING LIGHTS
- LADDER STORAGE FOR:
  - (1) 24" DUO-SAFETY 2-SEC. 900-A
  - (1) 14" DUO-SAFETY ROOF 775-A
- STOP TAIL-BACK-UP & DIRECTIONAL L.E.D. LIGHTS IN A COMMON BEZEL
- (2) WHELEN M6 L.E.D. WARNING LIGHTS
- (2) WHELEN 700 L.E.D. REAR SCENE LIGHTS
- HANNAY BOOSTER HOSE REEL MODEL EF32-21-22 WITH CAPACITY FOR 200' OF 1.00" BOOSTER HOSE
- (1) CUP SWITCH FOR HOSE BED LIGHTS
- PIERCE REAR VIEW CAMERA

CUSTOMER APPROVAL				Pierce MANUFACTURING INC.		JOB NO.	37300
APPROVED BY: _____						SCALE	1:24
DATE: _____						DATE	
				TITLE	Pierce PUC Pumper Approval Drawing	DRAWN BY	MMF
				MAKE	Anch Street Fire Department	CHECKED BY	COL
				FOR			08MAR22
				MODEL		SHEET SIZE	D
				DWG NO.	37300AD	SHEET NO.	1 OF 1
REV	DATE	BY	CH	ENFORCER			

View File Created 08-MAR-2022 10:38:03