

Pumper, PUC

BODY

Pumper, PUC, Aluminum

CHASSIS

Enforcer Chassis, PUC

CHASSIS

AXLE, FRONT, CUSTOM

22,800 Lb TAK-4 Axle

AXLE, REAR

27,000 Lb Dana Axle

ENGINE

450 HP Cummins L9 Engine

TRANSMISSION

Allison 5th Gen, 3000 EVS P

BUMPER

22" Extended Painted Steel

CAB

7000 Enforcer Cab, PUC

BODY

WATER TANK

750 Gallon Poly Water Tank

COMPT, PUMPER, REAR

33.50" FF RollUp Rear Compt w/Tailboard, PUC

COMPT, PUMPER, DRIVER SIDE

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

COMPT, PUMPER PASS. 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"

2.50" Crosslay Not Required

GENERATOR

Generator Not Required

Foam System

Husky 3 Single Agent Foam System

Foam Cell

20 Gallon Foam Cell, Not Reduced Water, PUC

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 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 IN PLUMBING AREA

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

6. EIGHT ADJUSTABLE SHELVES LOCATED PER SHOP ORDER

7. TWO FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED PER SHOP ORDER

8. ONE SWING-OUT TOOLBOARD LOCATED PER SHOP ORDER

9. ONE SLIDE-OUT TOOLBOARD LOCATED PER SHOP ORDER

10. TWO VERTICAL PARTITIONS LOCATED PER SHOP ORDER

11. LITTLE GIANT LADDER STORAGE LOCATED PER SHOP ORDER

12. TWO 120V DUPLEX RECEPTACLES LOCATED PER SHOP ORDER

13. HANNAY BOOSTER REEL MODEL SB8F32-21-22-8 LOCATED IN CARGO AREA WITH CAPACITY FOR 150' OF 1.00" BOOSTER HOSE

Side View Labels:

- (1) WHELEN PIONEER L.E.D. SCENE LIGHT EACH SIDE
- (1) DEADLAY FOR 300" OF 3.00" HOSE
- (1) WHELEN PIONEER L.E.D. SCENE LIGHT EACH SIDE
- (1) WHELEN PSTANK L.E.D. WATER LEVEL INDICATING LIGHT EACH SIDE
- (1) WHELEN W10NSMC L.E.D. WARNING LIGHT EACH SIDE
- 130.00 (10'-10") APPROX O.A.H.

Front View Labels:

- (1) WHELEN PIONEER L.E.D. VISOR LIGHT
- HEATED VELVAC 2030 MIRRORS WITH CONVEX SECTION AND REMOTE CONTROL
- ROTO-RAY 4000N PAR46 L.E.D. WARNING LIGHT
- (1) WHELEN M6 L.E.D. WARNING LIGHT
- (1) WHELEN C6T L.E.D. DIRECTIONAL LIGHT IN A COMMON BEZEL EACH SIDE
- CHROME BELL WITH EAGLE
- (2) WHELEN M6 L.E.D. WARNING LIGHTS 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

Top View Labels:

- COLEMAN MACH 8 AIR CONDITIONER WITH PAINTER GUARD
- 81.00
- 45.00
- 62.50
- 15.00
- 150.50
- 108.50
- 83.50
- 62.50
- 15.00

Side View (Passenger Side) Labels:

- 8.00" NFPA MIN.
- 2.00
- 22.00
- 98.50
- 33.00
- 33.00
- 90.50
- 14.00
- 192.50 WB
- 388.00 (32'-4.00") APPROX OAL
- 70.00
- 2.00
- 17.17
- 16.50
- 16.00
- 62.00
- 60.00
- 30.00
- 32.00
- 38.75
- 61.75
- 20.00
- 4.25
- 8.00" NFPA MIN.
- 4.00
- 5.50

Front View (Passenger Side) Labels:

- (2) HOSE BED DIVIDERS
- (2) WHELEN M6 L.E.D. WARNING LIGHT EACH SIDE
- COMPARTMENT FOR (2) PIKE POLES
- (1) FOLDING LADDER D5
- (1) PIKE POLE TUBES P5
- (1) 2.50" OUTLET
- (1) WHELEN TAL65 L.E.D. TRAFFIC DIRECTING LIGHT
- (2) WHELEN M6 L.E.D. WARNING LIGHTS
- (1) WHELEN PIONEER L.E.D. SCENE LIGHT
- LADDER STORAGE FOR (1) 24' DUO-SAFETY 2-SEC 900-A (1) 14' DUO-SAFETY ROOF 775-A
- (1) CUP SWITCH FOR REAR SCENE LIGHT
- STOP TAIL-BACK-UP & DIRECTIONAL L.E.D. LIGHTS IN A COMMON BEZEL
- (2) WHELEN M6 L.E.D. WARNING LIGHTS
- PIERCE REAR VIEW CAMERA
- (1) CUP SWITCH FOR HOSE BED LIGHTS
- 5.75
- 35.50
- 14.75
- 22.00
- 31.00
- 36.63
- 33.50
- 70.00
- 92.00
- 5'-7"
- 28.00
- 42.00
- 28.00
- 98.00

CUSTOMER APPROVAL				Pierce MANUFACTURING INC.		JOB NO.	32616
APPROVED BY: _____						SCALE	1:24
DATE: _____						DATE	
			CHASSIS DATA	TITLE	Pierce PUC Pumper Approval Drawing	DRAWN BY	COL
			MAKE	FOR	Lucas Fire Department	CHECKED BY	KBO
			PIERCE				13APR18
			MODEL	DWG NO.	32616AD	SHEET SIZE	D
REV	DATE	BY	CH	ENFORCER		SHEET NO.	1 OF 1

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