

Pumper, PUC

BODY

Pumper, PUC, Aluminum

CHASSIS

Enforcer Chassis, PUC

CHASSIS

AXLE, FRONT, CUSTOM

18,000 Lb TAK-4 Axle

AXLE, REAR

27,000 Lb Meritor Axle

ENGINE

450 HP Cummins L9 Engine

TRANSMISSION

Allison 5th Gen, 3000 EVS P

BUMPER

19" Extended Steel Painted

CAB

7010 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, 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

20 Gal Foam Cell Required 19" PIERCE EXTENSION

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. BLUE SEA SURE EJECT SHORELINE LOCATED ON DRIVER SIDE OF THE CAB

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

4. BATTERY CHARGER LOCATED IN COMPARTMENT PER SHOP ORDER

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

6. FOUR ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER

7. TWO FLOOR MOUNTED SLIDE-OUT TRAY IN COMPARTMENT PER SHOP ORDER

8. TWO SWING-OUT TOOLBOARDS IN COMPARTMENTS PER SHOP ORDER

9. PLUMBING FOR FUTURE HUSKY 3/12 FOAM SYSTEM

Technical drawing of a Pumper, PUC, showing side, front, and rear views with dimensions and callouts.

Side View Dimensions:

- Overall Length: 121.00 (10'-1") APPROX O.A.H.
- Overall Width: 88.00
- Wheelbase: 194.00 WB
- Overall Width (Approx): 388.50 (32'-4.50") APPROX OAL

Front View Dimensions:

- Overall Width: 83.50
- Overall Height: 18.00
- Overall Width (Approx): 388.50 (32'-4.50") APPROX OAL

Rear View Dimensions:

- Overall Width: 83.50
- Overall Height: 18.00
- Overall Width (Approx): 388.50 (32'-4.50") APPROX OAL

Callouts:

- (1) HIWIZ L.E.D. FT-B-65 ROOF MOUNTED LIGHT
- WHELEN FREEDOM IV 61" L.E.D. LIGHTBAR
- RETRAC HEATED/REMOTE CONTROL MIRRORS WITH CONVEX SECTION
- (1) PIERCE SIDE VIEW CAMERA
- (1) WHELEN M6 L.E.D. WARNING LIGHT EACH SIDE RECESSED
- (1) FEDERAL Q2B SIREN
- (2) GROVER AIR HORNS
- CENTER HOSE TRAY FOR 125' OF 1.75" HOSE
- (2) WHELEN 5A315P SPEAKERS WITH 5/5TL GRILLE
- HOSEBED CAPACITY:
 - BED 1: 1000' OF 5.00" D.J. POLY HOSE
 - BED 2: 600' OF 2.50" D.J. POLY HOSE
- PIERCE REAR VIEW CAMERA
- (2) WHELEN M9 L.E.D. WARNING LIGHT EACH SIDE
- WHELEN TAL85 L.E.D. TRAFFIC DIRECTING LIGHT
- LS COMPARTMENT FOR (2) PIKE POLES
- (1) 10" DUO-SAFETY FOLDING LADDER 585A
- (1) TROUGH FOR TRASH HOOK
- (2) WHELEN M9 L.E.D. SCENE LIGHTS
- (2) WHELEN M9 L.E.D. WARNING LIGHTS
- LADDER STORAGE FOR (1) 24" DUO-SAFETY 2-SEC 900-A (1) 14" DUO-SAFETY ROOF 775-A
- (2) WHELEN M6 L.E.D. WARNING LIGHTS
- STOP/TAIL LIGHTS
- DIRECTIONAL LIGHTS
- BACK-UP LIGHTS
- MOUNTED IN A WHELEN M6 "PIERCE BEZEL
- (6) WHELEN 05 SERIES L.E.D. MARKER LIGHTS
- STORAGE COMPARTMENT FOR (1) BACKBOARD (4' X 16" X 72")
- (2) PIONEER L.E.D. SCENE LIGHT EACH SIDE
- (2) WHELEN M9 L.E.D. WARNING LIGHTS
- (1) HOSE BED DIVIDER
- (2) WHELEN M9 L.E.D. WARNING LIGHTS
- (1) CUP SWITCH FOR REAR SCENE LIGHTS

CUSTOMER APPROVAL					Pierce MANUFACTURING INC.		JOB NO.	35830
APPROVED BY: _____							SCALE	1:24
DATE: _____							DATE	DATE
					TITLE	Pierce PUC Pumper Approval Drawing	DRAWN BY	MMF
					FOR	Siddons-Martin Emergency Group Houston, Texas	CHECKED BY	THS
					DWG NO.	35830AD	SHEET SIZE	D
							SHEET NO.	1 OF 1

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