

Pumper, PUC

BODY

Pumper, PUC, Aluminum

CHASSIS

Enforcer Chassis, PUC

CHASSIS

AXLE, FRONT, CUSTOM

19,500 Lb TAK-4 Axle

AXLE, REAR

27,000 Lb Meritor Axle

ENGINE

510 HP Paccar MX13 Engine

TRANSMISSION

Allison 6th Gen, 4500 EVS P

BUMPER

19" Extended Painted Steel

CAB

7010 Enforcer Cab, PUC

BODY

TOTAL TANK CAPACITY

750 Gallon Poly Tank

WATER CAPACITY

750 Gallons of Water

FOAM CELL CAPACITY

Foam Cell Not Required

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

2000 GPM Pierce PUC

CROSSLAYS, 1.50"

(2) 1.50", Poly Trays, 200'

CROSSLAYS, 2.50"

(1) 2.50", Poly Tray, 150'

SPEEDLAYS

Not Required

GENERATOR

Generator Not Required

FOAM SYSTEM

Foam System Not Required

SAFETY

Not Required

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

Side View Callouts:

- (2) WHELEN M9 L.E.D. WARNING LIGHTS EACH SIDE
- (1) MAXVISION WLA280-A00 L.E.D. WATER LEVEL GAUGE EACH SIDE
- (2) HIVIZ FT-65M L.E.D. SCENE LIGHT EACH SIDE
- (1) WHELEN M6 L.E.D. WARNING LIGHTS IN A COMMON BEZEL EACH SIDE
- PIERCE SIDE VIEW CAMERA
- (1) 1.50" OUTLET WITH 2.00" PIPING AND SWIVEL
- (3) WHELEN M6 L.E.D. WARNING LIGHTS EACH SIDE (FRONT LIGHTS RECESSED IN SIDE OF BUMPER)

Front View Callouts:

- WHELEN FREEDOM IV-Q 61" L.E.D. LIGHTBAR
- HIVIZ FT-B-M L.E.D. VISOR LIGHT
- RETRAC HEATED/REMOTE CONTROL MIRRORS WITH CONVEX SECTION
- (1) FEDERAL Q2B SIREN
- (2) WHELEN SA315P SPEAKER WITH PAINTED GRILLE
- CENTER HOSE TRAY FOR 125' OF 1.75" HOSE WITH NOTCHED ALUMINUM TREADPLATE COVER
- (2) AIR HORNS

HOSEBED CAPACITY

BED 1
600' OF 2.50" D.J. POLY HOSE

BED 2
1000' OF 5.00" D.J. POLY HOSE

Side View Dimensions:

- 83.50
- 62.50
- 18.00
- 150.50
- 96.50
- 83.50
- 18.00
- 64.00 TRAY LENGTH

Rear View Callouts:

- STORAGE FOR (1) STOKES BASKET 8" X 24" X 83"
- 14.13
- 61.75
- 4.00
- 5.50
- 119.00 (9'-11") APPROX O.A.H.
- 14.50
- 74.00 (6'-2") APPROX HOSE BED HEIGHT (LOADED)
- 8.00" NFPA MIN.
- 2.00
- 23.50
- 194.00 WB
- 124.00 CA
- 98.50
- 33.00
- 33.00
- 61.63 FC
- 62.50
- 28.00
- 90.50
- 16.00
- 88.00
- 70.00

Rear View Dimensions:

- 26.00
- 14.17
- 10.00
- 13.00
- 10.75
- 7.50
- 62.00
- 60.00
- 30.00
- 32.00
- 28.25
- 61.75
- 20.00
- 2.25
- 27.13
- 4.25
- 8.00" NFPA MIN.

Front View Callouts:

- (1) WHELEN TADF8 L.E.D. TRAFFIC DIRECTING LIGHT (RECESSED IN CROSSTUBE)
- PIERCE BACKUP CAMERA WITH TREADPLATE GUARD
- COMPARTMENT FOR: (2) PIKE POLES (1) 585A DUO-SAFETY FOLDING LADDER
- (2) WHELEN M9 L.E.D. WARNING LIGHTS EACH SIDE
- (1) 2.50" OUTLET
- (2) HIVIZ FT-65M L.E.D. SCENE LIGHTS
- LADDER STORAGE FOR (1) 24" DUO-SAFETY 2-SEC. 900-A (1) 14" DUO-SAFETY ROOF 775-A
- (1) CUP SWITCH FOR REAR SCENE LIGHTS
- (1) CUP SWITCH FOR FRONT OF HOSE BED LIGHT
- (2) WHELEN M6 L.E.D. WARNING LIGHTS
- (2) WHELEN M6 L.E.D. STOP/TAI LIGHTS
- (2) WHELEN M6 L.E.D. DIRECTIONAL L.E.D. LIGHTS
- (2) WHELEN M6 L.E.D. BACK-UP LIGHTS
- LIGHTS MOUNTED IN WHELEN M6 "PIERCE" BEZELS
- (1) HIVIZ FT-65MJR FRONT OF HOSE BED L.E.D. SCENE LIGHT
- (1) HOSE BED DIVIDER
- COMPARTMENT FOR: (1) PIKE POLE TUBE WITH NY NOTCH

Front View Dimensions:

- 21.00
- 22.25
- 33.75
- 21.00
- 22.00
- 70.00
- 5'-7"
- 92.00
- 40.75
- 30.00
- 36.63
- 33.50
- 28.00
- 42.00
- 28.00
- 98.00

NOTE DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION. MINOR DETAILS NOT SHOWN.	1. SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF THE CAB				11. PAC TRAC INSTALLED IN CAB/CREW CAB PER ORDER								
	2. AIR INLET/OUTLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE PUMP PANEL												
	3. BATTERY CHARGER LOCATED PER ORDER												
	4. BATTERY CHARGE INDICATOR LOCATED ON DRIVER SEAT RISER												
	5. SIX FULL WIDTH/DEPTH ADJUSTABLE SHELVES LOCATED PER ORDER												
	6. FOUR FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED PER ORDER												
	7. TWO SLIDE-OUT TOOLBOARDS WITH PAC TRAC LOCATED PER ORDER												
	8. TWO TRANSVERSE PARTITIONS LOCATED IN REAR COMPARTMENT												
	9. TWO VERTICAL PARTITION LOCATED IN COMPARTMENT PER ORDER												
	10. LITTLE GIANT 13" OVERHAUL LADDER IN COMPARTMENT PER ORDER												
REV					DATE								
BY					CH								
ENFORCER													
MAKE					PIERCE								
MODEL													
TITLE					Pierce Pumper Approval Drawing								
FOR					St. John Parish Fire Rescue								
DWG NO.					40568AD								
JOB NO.					40568								
SCALE					1:24								
DATE													
DRAWN BY					BTH								
18SEP24													
CHECKED BY					MMF								
18SEP24													
SHEET SIZE					D								
SHEET NO.					1 OF 1								

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