

PUMPER

BODY

Medium Aluminum 2nd Gen Pumper

CHASSIS

Enforcer Chassis

CHASSIS

AXLE, FRONT, CUSTOM

19,500 Lb Tak4 Axle

AXLE, REAR

27,000 Lb Dana Axle

ENGINE

450 HP Cummins L9 Engine

TRANSMISSION

Allison 6th Gen, 3000 EVS P

BUMPER

22" Extended Steel Painted

CAB

7010 Enforcer Cab

TOTAL TANK CAPACITY

750 Gallon New York Style Poly Tank

WATER CAPACITY

750 Gallons of Water

FOAM CELL

COMPT, PUMPER, REAR

30.75" FF Rollup Rear Comp

COMPT, PUMPER, LEFT SIDE

152" Lap Full Height Front & Rear FDLER

COMPT, PUMPER, RIGHT SIDE

152" Lap Full Height Front & Rear FDLER

FIRE SUPPRESSION

PUMPHOUSE

52" Control Zone Side Mount

PUMP

2000 GPM Hale QMAX

CROSSLAYS, 1.50"

(2) 1.50" CrossLays Std. Cap.

CROSSLAYS, 2.50"

(1) 2.50" CrossLay Std. Cap.

SPEEDLAYS

Speedlays Not Required

GENERATOR

Generator Not Required

FOAM SYSTEM

Husky 3 Single Agent Foam System

SAFETY

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 ON TOP OF THE LEFT SIDE OF THE BUMPER

2. SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE BEHIND BUMPER

3. AIR INLET WITH KUSSMAUL AIR EJECT IN THE DRIVER SIDE STEPPWELL

4. BATTERY CHARGER LOCATED IN COMPARTMENT PER SHOP ORDER

5. BATTERY CHARGE INDICATOR LOCATED ON THE DRIVER'S SEAT RISER

6. NINE ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER

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

8. ONE SWING-OUT TOOLBOARD IN COMPARTMENT PER SHOP ORDER

9. PEGBOARD ON BACK WALL LOCATED PER SHOP ORDER

10. WHEEL CHOCKS AND MOUNTING BRACKETS PROVIDED BY FIRE DEPARTMENT

11. ONE VERTICAL PARTITION TRAY MOUNTED LOCATED PER SHOP ORDER

Side View Dimensions:
Overall Length: 94.50' + 27.50' = 122.00'
Overall Width: 126.00" (10'-6") APPROX O.A.H.
Wheelbase: 121.50 CA.
Overall Width: 86.00'

Front View Dimensions:
Overall Width: 96.00'
Overall Height: 89.00'
Ground Clearance: 8.00" NFPA MIN.

Rear View Dimensions:
Overall Width: 96.00'
Overall Height: 72.00'
Ground Clearance: 8.00" NFPA MIN.

Key Components and Labels:
(1) FHU NEST 4 AND (1) PAC 1004 HANDLELOK BRACKET FOR MOUNTING (1) 6" FHU NYRH PIKE POLE (CTF)
(2) WHELEN RS402ZCR L.E.D. WARNING LIGHTS EACH SIDE
(1) WHELEN PIONEER L.E.D. VISOR LIGHT
(1) MARS T88-L1-P LIGHT MOUNTED ON POLISHED 5/STL PEDESTAL
(1) FEDERAL Q2B SIREN
(1) WHELEN SA31SP SPEAKER WITH 5/STL GRILLE
(2) WHELEN M6 L.E.D. WARNING LIGHTS EACH SIDE
(1) WHELEN TAL65 L.E.D. TRAFFIC DIRECTING LIGHT
(2) WHELEN ROTA BEAM R316MF L.E.D. WARNING LIGHTS
(2) WHELEN M9 SCENE LIGHTS
(2) 2.50" OUTLETS
(1) CUP SWITCH FOR HOSEBED LIGHTS
(1) CUP SWITCH FOR REAR M9 SCENE LIGHTS
(2) WHELEN M6 L.E.D. WARNING LIGHTS STOP/TAIL LIGHTS DIRECTIONAL LIGHTS BACK-UP LIGHTS MOUNTED IN WHELEN M6 PIERCE BEZELS
(2) WHELEN 700 L.E.D. SCENE LIGHTS MOUNTED BELOW REAR TAILBOARD
(1) HI-VIZ FT-65M SCENE LIGHTS EACH SIDE
(1) HOSE BED DIVIDER WITH HANDHOLD CUTOUT
DUO- SAFETY LADDERS: (1) 28" 2 SECTION 1200A (1) 16" ROOF 875A (1) 10" DUO SAFETY 585A (2) PIKE POLE TUBES
EQUIPMENT RACK SWITCH PANEL
PIERCE REAR VIEW CAMERA RECESSED
WHELEN FREEDOM IV 81" L.E.D. LIGHTBAR
RETRAC HEATED/REMOTE CONTROL MIRRORS WITH CONVEX SECTION
6.00" INET WITH 5.00" PIPING
RIGHT HOSE TRAY FOR 25' OF 5.00" HOSE
LEFT HOSE TRAY FOR 125' OF 1.75" HOSE
HADLEY AIR HORNS
Gauge Blister
PASSENGER'S SIDE SINGLE CYLINDER PUMP ACCESS
CAB LIFT CONTROLS
PIERCE SIDE VIEW CAMERA
23.62 CLEAR
26.25
21.75 LADDER OVERHANG

HOSEBED CAPACITY	
BED 1	250' OF 2.50" D.J. POLY HOSE
BED 2	OPEN AREA
BED 3	250' OF 1.75" D.J. POLY HOSE
BED 4	525' OF 3.00" D.J. POLY HOSE
BED 5	1000' OF 5.00" D.J. POLY HOSE

				CHASSIS DATA		TITLE	Pierce Pumper Approval Drawing	JOB NO.	40845
				MAKE		FOR	Village of Wheeling	SCALE	DATE
				MODEL				DRAWN BY	10DEC24
				ENFORCER				CHECKED BY	10DEC24
						DWG NO.		SHEET SIZE	SHEET NO.
						40845AD		D	1 OF 1

View File Created 13-AUG-2025 11:47:02