

PUMPER

BODY

Medium Aluminum 2nd Gen Pumper

CHASSIS

Enforcer Chassis

CHASSIS

AXLE, FRONT, CUSTOM

18,000 Lb Oshkosh Tak-4 Axle

AXLE, REAR

24,000 Lb Meritor Axle

ENGINE

450 HP Cummins L9

TRANSMISSION

Allison 5th Gen, 4500 EVS P

BUMPER

19" Extended Painted Steel

CAB

7010 Enforcer Cab

BODY

WATER TANK

750 Gallon New York Style Water Tank

COMPT, PUMPER, REAR

30.75" FF RollUp Rear Compt

COMPT, PUMPER, DRIVER SIDE

152" RollUp Full Height Front & Rear FDLER

COMPT, PUMPER PASS. SIDE

152" RollUp Full Height Front & Rear FDLER

FIRE SUPPRESSION

PUMPHOUSE

48" Control Zone Side Mount

PUMP

1500 GPM Waterous CSU

CROSSLAYS, 1.50"

(2) 1.50" Standard Capacity

CROSSLAYS, 2.50"

(1) 2.50" Standard Capacity

SPEEDLAYS

Speedlays Not Required

GENERATOR

Generator Not Required

Foam System

Husky 3 Single Agent Foam System

Foam Cell

20 Gallon Foam Cell, Not Reduced Water

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 KUSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF THE CREW CAB

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

4. BATTERY CHARGER LOCATED BEHIND DRIVER'S SEAT

5. BATTER CHARGER INDICATOR LOCATED DRIVER SIDE STEP WELL

6. FOUR ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER

7. TWO 120V RECEPTABLES LOCATED PER SHOP ORDER

8. TWO FLOOR MOUNTED TRAYS LOCATED IN COMPARTMENT PER SHOP ORDER

9. PLUMBING FOR FUTURE HUSKY 3/12 SYSTEM

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

Side View Dimensions:

- Overall Length: 119.00 (9'-11") APPROX O.A.H.
- Wheelbase: 72.00
- Overall Width: 78.00
- Ground Clearance: 10.50
- Running Board Hose Tray: 30" OF 5.00" HOSE

Front View Dimensions:

- Overall Width: 72.00
- Ground Clearance: 10.50
- Center Hose Tray: 125" OF 1.75" HOSE

Top View Dimensions:

- Overall Length: 187.50 WB
- Overall Width: 78.00
- Ground Clearance: 10.50
- Running Board Hose Tray: 30" OF 5.00" HOSE

Callouts:

- (4) WHELEN 500 SERIES L.E.D. WATER LEVEL INDICATING LIGHTS EACH SIDE
- (1) HIWIZ FT-B-72 L.E.D. VISOR LIGHT
- WHELEN FREEDOM IV 81" L.E.D. LIGHTBAR
- RETRAC HEATED/REMOTE CONTROL MIRRORS WITH CONVEX SECTION
- (1) WHELEN M6 L.E.D. WARNING LIGHT
- (1) WHELEN 600 L.E.D. DIRECTIONAL LIGHT IN A COMMON BEZEL EACH SIDE
- (3) WHELEN M6 L.E.D. WARNING LIGHTS EACH SIDE
- FEDERAL Q2B SIREN
- (2) AIR HORNS
- WHELEN SA315 SPEAKER WITH STAINLESS STEEL GRILLE
- HOSEBED CAPACITY:
 - BED 1: 750' OF 3.00" D.J. POLY HOSE
 - BED 2: 1000' OF 5.00" D.J. POLY HOSE
 - BED 3: 250' OF 3.00" D.J. POLY HOSE
- (2) HOSE BED DIVIDERS
- (1) FRP L.E.D. LIGHT FOR DESIGNATED WALKING AREA
- (3) HIWIZ FT-GSM L.E.D. SCENE LIGHTS EACH SIDE
- (2) WHELEN M9 L.E.D. WARNING LIGHTS EACH SIDE
- (2) HIWIZ FT-GSMJR SCENE LIGHTS
- (1) 2.50" OUTLET
- PIERCE REAR VIEW CAMERA RECESSED
- (1) CUP SWITCH FOR REAR SCENE LIGHTING
- (1) CUP SWITCH FOR HOSE BED LIGHTING
- (2) WHELEN M6 L.E.D. WARNING LIGHTS
- STOP/TAIL LIGHTS DIRECTIONAL LIGHTS BACK-UP LIGHTS
- DUO-SAFETY LADDER STORAGE
 - (1) 24" 2-SECTION 900A
 - (1) 14" ROOF 775A
 - (1) 10" FOLDING S85A
 - (2) ALUMINUM PIKE POLE TUBES
 - (1) BACKBOARD (2" X 18" X 72")
 - (1) 8" PIKE POLE
 - (1) 6" PIKE POLE
- WHELEN TAL65 L.E.D. TRAFFIC DIRECTING LIGHT RECESSED WITH STAINLESS STEEL TRIM

CUSTOMER APPROVAL				Pierce MANUFACTURING INC.		JOB NO.	39099
APPROVED BY: _____						SCALE	1:24
DATE: _____						DATE	
			CHASSIS DATA	TITLE	Pierce Pumper Approval Drawing	DRAWN BY	COL
			MAKE	FOR	Pierce Stock Field Unit	CHECKED BY	THS
			PIERCE				
			MODEL	DWG NO.	39099AD	SHEET SIZE	D
REV	DATE	BY	CH	ENFORCER		SHEET NO.	1 OF 1

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