

PUMPER

BODY

Long Aluminum 2nd Gen Pumper

CHASSIS

Enforcer Chassis

CHASSIS

AXLE, FRONT, CUSTOM

22,800 Lb Oshkosh Tak-4 Axle

AXLE, REAR

27,000 Lb Meritor Axle

ENGINE

525 HP Cummins X12 Engine

TRANSMISSION

Allison 6th Gen, 4000 EVS P

BUMPER

19" Extended Painted Steel

CAB

7010 Enforcer Cab

BODY

WATER TANK

1000 Gallon New York Style Water Tank

COMPT, PUMPER, REAR

22.50" FF RollUp Rear Compt

COMPT, PUMPER, LEFT SIDE

171" RollUp Full Height & Depth Front & Rear

COMPT, PUMPER, RIGHT SIDE

171" RollUp Full Height & Depth Front & Rear

FIRE SUPPRESSION

PUMPHOUSE

52" 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

Not Required

Foam Cell

20 Gallon Foam Cell, Not Reduced Water PIERCE EXTENSION

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 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 COMPARTMENT PER SHOP ORDER
- 5. BATTERY CHARGE INDICATOR LOCATED ON THE DRIVER SIDE THROUGH WINDOW
- 6. SIX ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER
- 7. FOUR FLOOR MOUNTED SLIDE-OUT TRAY IN COMPARTMENTS PER SHOP ORDER
- 8. PLUMBING FOR FUTURE FOAM SYSTEM

The drawing includes three main views of the truck: a side profile, a front view, and a top-down view of the body compartments. The side view shows the truck's profile with dimensions for height (126.00 inches), wheelbase (211.00 inches), and overall length (401.00 inches). The front view shows the truck's front with dimensions for width (86.00 inches) and height (72.00 inches). The top-down view shows the layout of the compartments with dimensions for width (81.75 inches) and depth (70.00 inches). Various components are labeled, including the engine, transmission, bumper, cab, water tank, pump, and various lights and outlets. A table titled 'HOSEBED CAPACITY' is also included, showing the capacity for two beds of hose.

HOSEBED CAPACITY	
BED 1	400' OF 3.00" D.J. POLY HOSE
BED 2	1000' OF 5.00" D.J. POLY HOSE

CUSTOMER APPROVAL					Pierce MANUFACTURING INC.		JOB NO.	39706
APPROVED BY: _____							SCALE	DATE
DATE: _____							1:24	
					TITLE	Pierce Pumper Approval Drawing		
					FOR	Pierce Field Unit Appleton, Wisconsin		
					DWG NO.	39706AD		
							CHECKED BY	
							THS	20DEC22
							SHEET SIZE	
							D	SHEET NO.
								1 OF 1

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