

PUMPER
BODY

Long Aluminum 2nd Gen Pumper

CHASSIS
Enforcer Chassis

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, 4000 EVS P

BUMPER

19" Extended Painted Steel

CAB

7010 Enforcer Cab

BODY
WATER TANK

1000 Gallon Poly Water Tank

COMPT, PUMPER, REAR

30.75" FF RollUp Rear Compt

COMPT, PUMPER, LEFT SIDE

161" RollUp Full Height Front & Rear FDLER

COMPT, PUMPER, RIGHT SIDE

161" RollUp Full Height Front & Rear FDLER

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

Provisions for Future Husky 3/12

Foam Cell

25 Gallon Foam Cell

Side Roll and Frontal Impact Protection

Side View Dimensions:
Overall Length: 383.00 (31'-11.00") APPROX OAL
Overall Width: 88.00
Height: 127.00 (10'-4") APPROX O.A.H.
Wheelbase: 201.00 WB
Ground Clearance: 8.00" NFPA MIN.

Front View Dimensions:
Overall Width: 86.00
Height: 10.25
Ground Clearance: 8.00" NFPA MIN.

Top View Dimensions:
Overall Length: 70.00
Overall Width: 76.75
Wheelbase: 78.00
Ground Clearance: 23.75 CLEAR

Labels and Callouts:
WHEEL FREEDOM IV 72" L.E.D. LIGHTBAR
RETRAC HEATED/REMOTE CONTROL MIRRORS WITH CONVEX SECTION
(1) WHEEL M6 L.E.D. WARNING LIGHT
(1) WHEEL M6 L.E.D. DIRECTIONAL LIGHT IN A COMMON BEZEL EACH SIDE
COVER, ALUMINUM TREADPLATE, ONE (1) D-RING LATCH, HOSE TRAY
OUTLET_FRONT, 2.50" W/2.50" PLUMBING
(3) WHEEL M6 L.E.D. WARNING LIGHTS EACH SIDE
(1) WHEEL PIONEER L.E.D. VISOR LIGHT
(1) FEDERAL Q2B SIREN
(2) AIR HORNS
(1) WHEEL SA31SP SPEAKER WITH 5/STL GRILLE
CENTER HOSE TRAY FOR 125' OF 1.75" HOSE WITH ALUMINUM TREADPLATE COVER
HOSEBED CAPACITY:
BED 1: 300' 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
CROSTUBE, REINFORCEMENT, ABOVE HOSE BED, 2W X 3H
(2) HOSE BED DIVIDERS
DUO- SAFETY LADDER STORAGE:
(1) 24" 2-SECTION 900A
(1) 14" ROOF 775A
(1) 10" FOLDING 585A
(1) 8" FHU ROOF- PP PFD
(1) 6" FHU APH-6 PP PFD
(2) ALUMINUM PP NY STYLE TUBES
(1) 2.50" FIREMANS FRIEND TANK FILL
LIGHTS, W/LN, PCPSM1* PIONEER, 12 VDC
(2) WHEEL M9 L.E.D. WARNING LIGHTS
PIERCE REAR VIEW CAMERA RECESSED
(1) 2.50" OUTLET
(1) CUP SWITCH FOR HOSE BED LIGHTING
(1) CUP SWITCH FOR REAR SCENE LIGHTS
(2) WHEEL M6 L.E.D. WARNING LIGHTS
STOP/TAIL LIGHTS
DIRECTIONAL LIGHTS
BACK-UP LIGHTS
MOUNTED IN WHEEL M6 PIERCE BEZELS
(3) LIGHTS, W/LN, PCPSM2* PIONEER, 12 VDC, EACH SIDE
(2) WHEEL M9 L.E.D. WARNING LIGHTS EACH SIDE
(1) WHEEL M6 L.E.D. WARNING LIGHT
(1) WHEEL M6 L.E.D. DIRECTIONAL LIGHT IN A COMMON BEZEL EACH SIDE
TRAY, HOSE, RUNNING BOARD, 25' OF 5.00" HOSE
S/S LIGHT SHIELD
8.00" NFPA MIN.

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 BEHIND DRIVER'S SEAT
5. BATTERY CHARGE INDICATOR DISPLAYED THROUGH DRIVER SIDE WINDOW
6. SIX ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER
7. FOUR FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED PER SHOP ORDER
8. PROVISIONS FOR FRONT INLET

				CHASSIS DATA	TITLE	Pierce Pumper Approval Drawing
				MAKE	FOR	Ten-8 Fire & Safety
				PIERCE		
				MODEL	DWG NO.	43511AD
ENFORCER						
REV	DATE	BY	CH			
14JAN25	ADP	DDR				

Pierce MANUFACTURING INC.		JOB NO.	43511
SCALE	1:24	DATE	
DRAWN BY	VHO	06NOV24	
CHECKED BY	JAP	07NOV24	
SHEET SIZE	D	SHEET NO.	1 OF 1

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