

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 Dana Axle

ENGINE

450 HP Cummins L9 Engine

TRANSMISSION

Allison 6th Gen, 3000 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, LEFT SIDE

161" RollUp Full Height Front & Rear FDLER

COMPT, PUMPER, RIGHT SIDE

161" RollUp Full Height & Depth Front & Rear

FIRE SUPPRESSION
PUMPHOUSE

52" Control Zone Side Mount

PUMP

2000 GPM Waterous CMU Two Stage

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

Foam System Not Required

Foam Cell

Foam Cell Not Required

Frontal Impact Protection

Side View Dimensions:

- Overall Length: 392.00 (32'-8.00") APPROX OAL
- Wheelbase: 201.00 WB
- Front Overlap: 88.00
- Front Overlap: 70.00
- Front Overlap: 2.00
- Front Overlap: 52.00
- Front Overlap: 1.50
- Front Overlap: 131.00 CA
- Front Overlap: 75.50
- Front Overlap: 31.50
- Front Overlap: 35.50
- Front Overlap: 57.50 FC
- Front Overlap: 58.00
- Front Overlap: 86.00
- Front Overlap: 28.00
- Front Overlap: 16.00

Front View Dimensions:

- Overall Width: 126.50 (10'-7") APPROX O.A.H.
- Overall Width: 66.50
- Overall Width: 49.50
- Overall Width: 23.62 CLEAR
- Overall Width: 26.25
- Overall Width: 53.50
- Overall Width: 108.00

Top View Dimensions:

- Overall Length: 70.00
- Overall Length: 2.00
- Overall Length: 52.00
- Overall Length: 1.50
- Overall Length: 131.00 CA
- Overall Length: 75.50
- Overall Length: 31.50
- Overall Length: 35.50
- Overall Length: 57.50 FC
- Overall Length: 58.00
- Overall Length: 86.00
- Overall Length: 28.00
- Overall Length: 16.00

Callouts:

- (1) WHELEN FREEDOM IV 21.50" LIGHTBAR EACH SIDE
- (1) WHELEN FREEDOM IV SERIES L.E.D. 23.00" LIGHTBAR MOUNTED IN CENTER
- (2) WHELEN FREEDOM IV SERIES L.E.D. 21.50" LIGHTBARS MOUNTED AT 30° AND
- (1) FIRE RESEARCH SP851-020 L.E.D. VISOR FLOODLIGHT
- FRONT CROSS VIEW CONVEX MIRROR
- RETRAC HEATED/REMOTE CONTROL MIRRORS WITH CONVEX SECTION
- PIERCE SIDE VIEW CAMERA
- (2) WHELEN M6 L.E.D. WARNING LIGHTS A COMMON BEZEL EACH SIDE
- 6.00" INLET WITH 5.00" PIPING
- (2) WHELEN M6 L.E.D. WARNING LIGHTS EACH SIDE
- (1) FEDERAL Q2B SIREN
- (2) AIR HORNS
- (1) WHELEN SA315P SPEAKER WITH 5/STL GRILLE
- CENTER HOSE TRAY FOR 125" OF 1.75" HOSE
- HOSEBED CAPACITY
- BED 1
- 200' OF 1.75" D.J. POLY HOSE (ABOVE)
- 200' OF 2.50" D.J. POLY HOSE (BELOW)
- BED 2
- 1000' OF 3.00" D.J. POLY HOSE
- BED 3
- 1000' OF 4.00" D.J. POLY HOSE
- BED 4
- 400' OF 2.50" D.J. POLY HOSE
- WHELEN TAD6 L.E.D. TRAFFIC DIRECTING LIGHT
- (2) WHELEN PFP12C L.E.D. DECK LIGHTS
- (3) HOSE BED DIVIDERS
- (1) WHELEN M9 WARNING LIGHT EACH SIDE
- (2) WHELEN M9 WARNING LIGHTS
- (1) 2.50" OUTLET
- (1) CUP SWITCH FOR REAR HOSEBED LIGHTS
- (1) CUP SWITCH FOR REAR DECK LIGHTS
- (1) CUP SWITCH FOR REAR SCENE LIGHTS
- (2) WHELEN M6 L.E.D. WARNING LIGHTS STOP/TAIL LIGHTS DIRECTIONAL LIGHTS BACK-UP LIGHTS MOUNTED IN WHELEN M6 PIERCE BEZELS
- HANNAY BOOSTER REEL (EF34-23-24) FOR 150' OF 1.00" HOSE
- DUO-SAFETY LADDERS: (1) 24" 2 SECTION 900A (1) 14" ROOF 775A (1) 10" FOLDING 585A (3) ALUMINUM PIKE POLE TUBES
- (2) FIRE RESEARCH SCENE LIGHTS
- PIERCE REAR VIEW CAMERA
- (1) FIRE RESEARCH MAX VISION L.E.D. WATER LEVEL GAUGE EACH SIDE
- (3) FIRE RESEARCH SCENE LIGHTS EACH SIDE
- 5/8" LIGHT SHIELD
- 8.00" NFPA MIN.
- 8.00" NFPA MIN.
- 3.25
- 4.00
- 2.25
- 27.13
- 41.00
- 61.00
- 30.00
- 64.75
- 29.00
- 47.50
- 36.00
- 37.75
- 39.00
- 33.75
- 1.75
- 9.75
- 19.00
- 23.00
- 16.24
- 28.00
- 2.00
- 20.00
- 92.00
- 72.00
- 5'-7"
- 14.00
- 68.00
- 14.00
- 28.00
- 40.00
- 28.00
- 96.00

NOTE
DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION.
MINOR DETAILS NOT SHOWN.

1. ONE 1.50 OUTLET WITH 2.00 PIPING AND SWIVEL LOCATED ON TOP BUMPER LEFT SIDE
2. SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF THE CAB
3. AIR INLET WITH DISCONNECT COUPLING ON THE DRIVER SIDE PUMP PANEL
4. BATTERY CHARGER LOCATED PER ORDER
5. ADJUSTABLE SHELVES LOCATED PER ORDER
6. ONE FLOOR MOUNTED SLIDE-OUT TRAY LOCATED PER ORDER

				CHASSIS DATA	TITLE	Pierce Pumper Approval Drawing	JOB NO.	39240
				MAKE	FOR	N Patchogue Fire Department	SCALE	1:24
				PIERCE			DRAWN BY	MMF
				MODEL			CHECKED BY	AMI
				ENFORCER	DWG NO.	39240AD	SHEET SIZE	D
							SHEET NO.	1 OF 1

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