

PUMPER
BODY
Medium Aluminum 2nd Gen Pumper

CHASSIS
Enforcer Chassis

CHASSIS
AXLE, FRONT, CUSTOM
18,000 Lb TAK-4 Axle

AXLE, REAR
24,000 Lb Dana Axle

ENGINE
450 HP Cummins L9 Engine

TRANSMISSION
Allison 6th Gen, 3000 EVS P

BUMPER
22" Extended Painted Steel

CAB
7010 Enforcer Cab

BODY
TOTAL TANK CAPACITY
750 Gallon New York Style Poly Tank

WATER CAPACITY
750 Gallons of Water

FOAM CELL
Foam Cell Not Required

COMPT, PUMPER, REAR
30.75" FF RollUp Rear Compt

COMPT, PUMPER, LEFT SIDE
152" RollUp Full Height Front & Rear FDLER

COMPT, PUMPER, RIGHT 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
Foam System Not Required

NOTE

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

Technical drawing of a Pierce Pumper truck, showing side, front, and rear views with dimensions and component labels.

Side View Dimensions:

- Overall Length: 373.00 (31'-1.00") APPROX OAL
- Overall Width: 86.00
- Overall Height: 120.00 (10'-0") APPROX O.A.H.
- Wheelbase: 187.50 WB
- Front Overlap: 16.00
- Front Overlap (FC): 42.00
- Front Overlap (CA): 41.50 FC
- Front Overlap (WB): 35.50
- Front Overlap (WB): 31.50
- Front Overlap (WB): 27.13R
- Front Overlap (WB): 2.25
- Front Overlap (WB): 2.00
- Front Overlap (WB): 1.50
- Front Overlap (WB): 0.50

Front View Dimensions:

- Overall Width: 86.00
- Overall Height: 120.00 (10'-0") APPROX O.A.H.
- Wheelbase: 187.50 WB
- Front Overlap: 16.00
- Front Overlap (FC): 42.00
- Front Overlap (CA): 41.50 FC
- Front Overlap (WB): 35.50
- Front Overlap (WB): 31.50
- Front Overlap (WB): 27.13R
- Front Overlap (WB): 2.25
- Front Overlap (WB): 2.00
- Front Overlap (WB): 1.50
- Front Overlap (WB): 0.50

Rear View Dimensions:

- Overall Length: 373.00 (31'-1.00") APPROX OAL
- Overall Width: 86.00
- Overall Height: 120.00 (10'-0") APPROX O.A.H.
- Wheelbase: 187.50 WB
- Front Overlap: 16.00
- Front Overlap (FC): 42.00
- Front Overlap (CA): 41.50 FC
- Front Overlap (WB): 35.50
- Front Overlap (WB): 31.50
- Front Overlap (WB): 27.13R
- Front Overlap (WB): 2.25
- Front Overlap (WB): 2.00
- Front Overlap (WB): 1.50
- Front Overlap (WB): 0.50

Component Labels:

- (1) TRUCK-LITE 30 L.E.D. DIRECTIONAL/MARKER LIGHT EACH SIDE
- (2) FRC SPECTRA L.E.D. SCENE LIGHTS EACH SIDE
- (3) WHELEN FREEDOM IV 21.5" L.E.D. LIGHTBARS 30" OUTBOARD
- RETRAC HEATED/REMOTE CONTROL MIRRORS WITH CONVEX SECTION
- (1) WHELEN M6 L.E.D. WARNING LIGHT AND (1) WHELEN M62T L.E.D. DIRECTIONAL LIGHT IN A COMMON BEZEL EACH SIDE
- (1) WHELEN SP123BMC SPEAKER
- (3) WHELEN M6 L.E.D. WARNING LIGHTS EACH SIDE
- (1) FRC SPAB51-015 L.E.D. VISOR LIGHT
- INVIEW 360 FRONT VIEW CAMERA
- (1) FEDERAL Q2B SIREN
- (2) HADLEY AIR HORNS
- (2) ROTA-BEAM R316KF L.E.D. BEACON LIGHTS
- INVIEW 360 REAR VIEW CAMERA
- (2) FRC SPECTRA L.E.D. SCENE LIGHTS
- (3) HOSE BED DIVIDERS
- (2) 2.50" OUTLETS WITH CTF ELBOWS
- (1) CUP SWITCH FOR REAR HOSEBED LIGHTS
- (1) CUP SWITCH FOR REAR SCENE LIGHTS
- (2) WHELEN M6 L.E.D. WARNING LIGHTS STOP/TAI LIGHTS DIRECTIONAL LIGHTS BACK-UP LIGHTS MOUNTED IN WHELEN M6 PIERCE BEZELS
- (1) WHELEN TAM63 L.E.D. TRAFFIC DIRECTING LIGHT RECESSED WITH 5/STL TRIM
- DUO-SAFETY LADDER STORAGE
- (1) 24" 2-SECTION 900A
- (1) 14" ROOF 775A
- (1) 10" FOLDING 585A
- (2) ALUMINUM PIKE POLE TUBES

HOSEBED CAPACITY:

- BED 1: 150' OF 3.00" D.J. POLY HOSE
- BED 2: 150' OF 2.50" D.J. POLY HOSE
- BED 3: 600' OF 5.00" D.J. POLY HOSE
- BED 4: 400' OF 3.00" D.J. POLY HOSE

					JOB NO.	4079201-06
MANUFACTURING INC.					SCALE	DATE
					1:24	
					DRAWN BY	15NOV24
					JJB	
					CHECKED BY	15NOV24
					KB0	
					SHEET SIZE	SHEET NO.
					D	1 OF 2

REV	26AUG25	KB0	JJR	CHASSIS DATA
	17JUN25	KB0	JJR	MAKE
	14FEB25	JJB	KB0	PIERCE
	15JAN25	JJB	KB0	MODEL
				ENFORCER

TITLE	Pierce Pumper Approval Drawing
FOR	The City of New Orleans Fire Department
DWG NO.	40792AD-SH1

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