

PUMPER
BODY

Medium Aluminum 2nd Gen Pumper

CHASSIS
Enforcer Chassis

CHASSIS
AXLE, FRONT, CUSTOM

18,000 Lb Meritor Axle

AXLE, REAR

27,000 Lb Meritor Axle

ENGINE

450 HP Cummins L9 Engine

TRANSMISSION

Allison 6th Gen, 3000 EVS P

BUMPER

Non Extended Painted Steel

CAB

7010 Enforcer Cab

BODY
WATER TANK

1000 Gallon Poly Water Tank

COMPT, PUMPER, REAR

44.50" FF Lap Rear Compt

COMPT, PUMPER, LEFT SIDE

152" Lap Full Height Front & Rear FDLER

COMPT, PUMPER, RIGHT SIDE

152" Lap Full Height Front & Rear FDLER

FIRE SUPPRESSION
PUMPHOUSE

48" Control Zone Side Mount

PUMP

1500 GPM Hale QMAX

CROSSLAYS, 1.50"

(2) 1.50" Standard Capacity

CROSSLAYS, 2.50"

2.50" Crosslay Not Required

SPEEDLAYS

Speedlays Not Required

GENERATOR

Generator Not Required

Foam System

Foam System Not Required

Foam Cell

Foam Cell Not Required

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. AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPWELL

2. BATTERY CHARGER LOCATED PER ORDER

3. BATTERY CHARGE INDICATOR LOCATED ON THE DRIVER SIDE SEAT RISER

4. FIVE ADJUSTABLE SHELVES LOCATED PER ORDER

5. THREE FLOOR MOUNTED SLIDE-OUT TRAY LOCATED PER ORDER

6. PEGBOARD ON BACK WALL LOCATED PER SHOP ORDER

Technical drawing of a fire truck showing side, top, and front views with dimensions and labels.

Side View Labels:

- 124.00 (10'-4") APPROX O.A.H.
- RS2
- RS3
- RS4
- HANNAY EF20-33-34 ELECTRIC REWIND STEEL BOOSTER REEL WITH A CAPACITY FOR 200' OF 1.00" HOSE
- RUNNING BOARD HOSE TRAY FOR 100' OF 1.50" HOSE WITH 2.50" OUTLET

Top View Labels:

- 14.00
- 70.00
- 152.00
- 134.00
- 18.00
- 28.00 CLEAR
- 30.50
- (2) FRC SPECTRA L.E.D. SCENE LIGHTS EACH SIDE
- 8.25
- 9.25
- 25.00
- 17.00
- 8.00
- 79.25
- 20.00
- 31.50
- 30.00
- 2.25
- 46.50
- 30.00
- 28.25
- 64.75
- 63.00
- 47.50
- 46.00
- 3.00
- 3.25
- 8.00" NFPA MIN.
- 31.50
- 35.50
- 57.50 FC
- 58.00
- 28.00
- 16.00
- 66.00
- 117.50 CA
- 187.50 WB
- 365.50 (30'-5.50") APPROX OAL
- 76.00
- 70.00
- 2.00
- 48.00
- 1.50
- 8.00" NFPA MIN.
- 30A SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO EJECT WITH SCUFFPLATE AROUND

Front View Labels:

- (2) HI VIZ FIRETECH FT-MB-15 20.00" L.E.D. SCENE LIGHTS
- WHELEN FREEDOM IV 72.00" L.E.D. LIGHTBAR
- PRO-VISION FRONT VIEW CAMERA
- RETRAC HEATED/REMOTE MIRRORS WITH CONVEX SECTION
- (2) WHELEN M6 L.E.D. WARNING LIGHTS IN A COMMON BEZEL EACH SIDE
- FEDERAL Q2B SIREN RECESSED WITH NOTCH
- (2) WHELEN M6 L.E.D. WARNING LIGHTS EACH SIDE
- PRO-VISION SIDE VIEW CAMERA EACH SIDE
- (2) WHELEN SA315 SPEAKER WITH STAINLESS STEEL GRILLE BEHIND THE FRONT BUMPER
- (2) HADLEY AIR HORNS

HOSEBED CAPACITY	
BED 1	400' OF 2.50" D.J. POLY HOSE
BED 2	1200' OF 5.00" D.J. POLY HOSE
BED 3	200' OF 2.50" D.J. POLY HOSE

Technical drawing of a fire truck showing rear view with dimensions and labels.

Rear View Labels:

- (2) HOSEBED DIVIDERS
- (2) WHELEN L31 L.E.D. BEACON LIGHTS WITH BRUSH GUARD
- HARD SUCTION HOSE COMPARTMENT EACH SIDE
- (2) WHELEN MV2 L.E.D. WARNING/SCENE LIGHTS
- 2.50" TANK FILL WITH RECESSED VALVE
- PRO-VISION REAR VIEW CAMERA
- (2) WHELEN M6 L.E.D. WARNING LIGHTS
- (2) WHELEN M6 L.E.D. STOP/TAIL LIGHTS
- (2) WHELEN M6 L.E.D. DIRECTIONAL LIGHT
- (2) WHELEN M6 L.E.D. BACKUP LIGHTS
- ALL LIGHTS MOUNTED IN WHELEN M6 "PIERCE" BEZEL
- L.E.D. MARKER LIGHT WITH RUBBER ARM EACH SIDE
- 5.00" INLET WITH 5.00" PIPING
- STORAGE COMPARTMENT TO CONTAIN THE FOLLOWING EQUIPMENT:
(1) 24" ALCO-LITE PEL-24 2-SECTION
(1) 14" ALCO-LITE PRL-14 ROOF
(1) 10" ALCO-LITE FL-10 FOLDING
(1) BACKBOARD STORAGE (71" X 15.75" X 2")
(1) 8" FIRE HOOKS PIKE POLE (CTF)
(1) 6" FIRE HOOKS PIKE POLE (CTF)
(2) ALUMINUM PIKE POLE TUBES

CUSTOMER APPROVAL				Pierce MANUFACTURING INC.		JOB NO.	38676 01-02
APPROVED BY: _____						SCALE	DATE
DATE: _____						1:24	
				TITLE	Pierce Pumper Approval Drawing	DRAWN BY	23DEC22
				MAKE	-	MMF	
				FOR	St Johns Fire Department	CHECKED BY	06JAN23
				PIERCE	-	COL	
				MODEL		SHEET SIZE	SHEET NO.
				DWG	38676AD	D	1 OF 1
REV				DATE			
				BY			
				CH			
				ENFORCER			

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