

PUMPER
BODY

Medium 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

450 HP Cummins L9 Engine

TRANSMISSION

Allison 5th Gen, 3000 EVS P

BUMPER

19" Extended Stainless Steel

CAB

7010 Enforcer Cab

BODY
WATER TANK

500 Gallon New York Style Water Tank

COMPT, PUMPER, REAR

30.75" FF RollUp Rear Compt

COMPT, PUMPER, LEFT SIDE

152" RollUp Full Height & Depth Front & Rear

COMPT, PUMPER, RIGHT SIDE

152" RollUp 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

Side Roll and Frontal Impact Protection

121.00 (10'-1") APPROX O.A.H.

(1) WHEEL PIONEER L.E.D. VISOR LIGHT

(1) FRONT VIEW CAMERA

RETRAC HEATED/REMOTE CONTROL MIRRORS WITH CONVEX SECTION

(1) FEDERAL Q2B SIREN

(2) GROVER AIR HORNS

CHROME BELL WITH EAGLE

6.00" FRONT INLET WITH 5.00" PIPING, CHROME SWIVEL, & 6.00" FNST x 5.00" STORZ ADAPTER & CAP

RIGHT HOSE TRAY FOR 15' OF 5.00" HOSE

(2) WHEEL SA315P SPEAKER WITH STAINLESS STEEL GRILLE

(4) WHEEL M6 L.E.D. WARNING LIGHTS EACH SIDE

(1) SIDE VIEW CAMERA EACH SIDE

GOLIGHT STRYKER 30**4 L.E.D. SPOTLIGHT

(1) WHEEL FREEDOM IV-0 72" L.E.D. LIGHTBAR WITH OPTICOM

(2) WHEEL M6 L.E.D. WARNING LIGHTS IN A COMMON BEZEL EACH SIDE

CENTER HOSE TRAY FOR 100' OF 1.75" HOSE

HOSEBED CAPACITY

BED 1
400' OF 1.75" D.J. POLY HOSE

BED 2
600' OF 3.00" D.J. POLY HOSE

BED 3
1000' OF 5.00" D.J. POLY HOSE

BED 4
200' OF 2.50" D.J. POLY HOSE

(3) HOSEBED DIVIDERS 0.25" SINGLE SHEETS WITH HAND HOLD CUTOUTS

(2) WHEEL M6LED2K L.E.D. BEACON LIGHTS

(2) WHEEL M6 L.E.D. SCENE LIGHTS

PRO-VISION DVR-123 BACK-UP CAMERA WITH ALUMINUM TREADPLATE GUARD

(2) 2.50" OUTLETS WITH 3.00" PIPING

CUP SWITCH HOSE BED LIGHTS

(2) WHEEL M6 L.E.D. WARNING LIGHTS STOP/TAIL LIGHTS DIRECTIONAL LIGHTS BACK-UP LIGHTS MOUNTED IN WHEEL M6 PIERCE BEZELS

COMPARTMENT FOR THE FOLLOWING:
DUO-SAFETY LADDERS
(1) 24" 2-SECTION 900A
(1) 14" ROOF 775A
(1) 10" FOLDING 585A
(1) BACKBOARD STORAGE
(1) CTF 6" RH FHU
(1) CTF 10" RH FHU
(2) NY PIKE-POLE TUBES WITH SMOOTH ALUMINUM DOOR AT THE REAR

5'-7"

8.00° NFPA MIN.

8.00° NFPA MIN.

3.25

3.75

10.00

34.00

42.00

35.50

31.50

66.00

48.00

2.00

70.00

88.00

187.50 WB

365.25 (30'-5.25") OAL

79.25

20.00

2.25

27.13 R

47.50

64.75

26.00

30.00

61.00

4.00

32.50

30.00 CLEAR

7.25

8.25

17.00

44.00

98.00

70.00

RS1

RS2

RS3

RS4

LS1

LS2

LS3

LS4

ALUMINUM FWD LIGHTS/SPOTLIGHT

6"X10" HARD SUCTION HOSE (CTF) WITH ALUMINUM TROUGH

(2) WHEEL PIONEER L.E.D. SPOT/FLOOD LIGHT EACH SIDE

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 STEPWELL 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 SEAT RISER 6. NINE ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER
REV	DATE	BY	CH	ENFORCER	
08DEC21	MMF	DTs		PIERCE	
30SEP21	MMF	DTs		MODEL	
CHASSIS DATA					TITLE
MAKE					Pierce Pumper Approval Drawing
FOR					City of Carmel Fire Department
DWG NO.					36745AD
JOB NO.					36745
SCALE					1:24
DATE					
DRAWN BY					MMF
CHECKED BY					COL
SHEET SIZE					D
SHEET NO.					1 OF 1

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