

PUMPER

BODY

Short Aluminum 2nd Gen Pumper

CHASSIS

Enforcer Chassis

CHASSIS

AXLE, FRONT, CUSTOM

18,000 Lb TAK-4 Axle

AXLE, REAR

24,000 Lb Meritor Axle

ENGINE

450 HP Cummins L9 Engine

TRANSMISSION

Allison 6th Gen, 3000 EVS P

BUMPER

22" Extended Painted Steel

CAB

7000 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

145" Lap Full Height Front & Rear FDLER

COMPT, PUMPER, RIGHT SIDE

145" Lap Low FDLER

FIRE SUPPRESSION

PUMPHOUSE

45" Control Zone Side Mount

PUMP

1500 GPM Hale QMAX

CROSSLAYS, 1.50"

(2) 1.50" Crosslays Std 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

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 FITTING LOCATED IN DRIVER'S SIDE PUMP PANEL

2. BATTERY CHARGER INDICATOR LOCATED PER ORDER

3. BATTERY CHARGER LOCATED PER ORDER

4. FOUR FULL WIDTH/DEPTH ADJUSTABLE SHELVES WITH SIDES LOCATED PER ORDER

5. ONE FLOOR MOUNTED SLIDE-OUT TRAY WITH SIDES LOCATED PER ORDER

6. TWO PARTITIONS LOCATED PER ORDER

7. WHEEL CHOCKS AND MOUNTING BRACKETS TO BE PROVIDED BY COTUMER

Dimensions:

- Overall Length: 110.00 (9'-2") APPROX O.A.H.
- Overall Width: 63.50
- Wheelbase: 177.50 WB
- Overall Height: 110.00 (9'-2") APPROX O.A.H.
- Overall Width (Loaded): 64.00 (5'-4") HOSE BED LOADED
- Overall Length (Loaded): 370.50 (30'-10.50") APPROX. OAL

Equipment and Labels:

- WHELEN FREEDOM IV 81.00" LIGHTBAR
- FRONT CROSS VIEW 8.00" CONVEX MIRROR
- HIVIZ FT-B-72-ML VISOR LIGHT WITH INTEGRATED IDENTIFICATION /CLEARANCE LIGHTS
- RETRAC HEATED/REMOTE MIRRORS WITH CONVEX SECTION
- ROTO RAY 4000W WARNING LIGHT
- (2) TRI LITE MARS T88 WARNING LIGHTS
- (2) WHELEN M6 WARNING LIGHTS IN A COMMON BEZEL EACH SIDE
- 6.00" INLET WITH 5.00" PIPING
- 22.00" EXTENDED BUMPER / CENTER HOSE TRAY FOR 200' OF 1.75" HOSE
- (2) HADLEY AIR HORNS
- WHELEN SA315 SPEAKER WITH GRILLE
- 2.50" OUTLET WITH 2.50" PIPING
- FEDERAL Q2B SIREN
- HOSEBED CAPACITIES:
 - 1 250' OF 2.50" D.J. POLY HOSE
 - 2 400' OF 1.75" D.J. POLY HOSE
 - 3 500' OF 3.00" D.J. POLY HOSE
 - 4 1000' OF 4.00" D.J. POLY HOSE
- SURFACE DESIGNATION AND PATHWAY MARKINGS
- 3.00" DELUGE OUTLET WITH SMALL HANDWHEEL AND TFF X612 12.00" EXTEND-A-SUN / ELKHART 8297-10 STINGER MONITOR WITH ELKHART ST-194 STACKED TIPS WITH 282-A SHAPER
- (2) CROSSLAY HOSE BEDS FOR 200' OF 1.75" HOSE WITH 2.00" PIPING
- GAUGE DEFLECTOR
- PLATFORM/WIND DEFLECTOR
- 6.00"x10' KOCHER HARD SUCTION HOSE EACH SIDE
- HIVIZ FIRETECH FT-MB-24-TRGNA SCENE LIGHT EACH SIDE
- DIESEL EXHAUST FLUID/FUEL FILL ACCESS
- 6.00"x10' KOCHER HARD SUCTION HOSE EACH SIDE
- WHELEN L31 BEACON LIGHTS
- HIVIZ FT-MB-2.6 SCENE LIGHTS
- (2) 0.25" HOSE BED DIVIDERS WITH HAND HOLD CUTOUTS
- (2) 0.25" SPECIAL LENGTH HOSE BED DIVIDERS
- PIERCE BACK UP CAMERA
- (2) 2.50" OUTLETS WITH 2.50" PIPING
- CUP SWITCH FOR HOSE BED LIGHTS
- CUP SWITCH FOR REAR SCENE LIGHTS
- (2) WHELEN M6 WARNING LIGHTS
- (2) WHELEN M6 STOP/TAIL LIGHTS
- (2) WHELEN M6 DIRECTIONAL LIGHTS
- (2) WHELEN M6 BACKUP LIGHTS
- ALL LIGHTS MOUNTED IN WHELEN M6 "PIERCE" BEZEL
- LADDER BRACKETS TO CONTAIN THE FOLLOWING EQUIPMENT:
 - (1) 24" DUO-SAFETY 2-SECT 900-A
 - (1) 14" DUO-SAFETY ROOF 775-A
 - (1) 10" DUO-SAFETY FOLDING 585-A
 - (1) 8" FIRE HOOKS PIKE POLE (CTF)
 - (1) 6" FIRE HOOKS PIKE POLE
 - (2) PIKE POLE TUBES
- 4.00" OUTLET WITH 4.00" PIPING
- 8.00" NFPA MIN.
- 120V KUSSMAUL SHORELINE RECEPTACLE WITH SUPER AUTO EJECT
- AIR PACK COMPARTMENT

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TITLE	Pierce Pumper Approval Drawing			
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	FOR Metropolitan Washington Airports Authority			
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