

PUMPER

BODY

Long Aluminum 2nd Gen Pumper

CHASSIS

Saber FR Chassis

CHASSIS

AXLE, FRONT, CUSTOM

18,000 Lb Dana Axle

AXLE, REAR

27,000 Lb Dana Axle

ENGINE

450 HP Cummins L9 Engine

TRANSMISSION

Allison 5th Gen, 3000 EVS P

BUMPER

19" Extended Painted Steel

CAB

7010 Saber FR Cab

BODY

WATER TANK

980 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 Front & Rear FDLER

FIRE SUPPRESSION

PUMPHOUSE

45" Control Zone Side Mount

PUMP

1500 GPM Hale QMAX

CROSSLAYS, 1.50"

1.50" Crosslays Not Required

CROSSLAYS, 2.50"

2.50" Crosslay Not Required

SPEEDLAYS

(2) 1.50" W/Troy Std. Capacity
(1) 2.50" W/Troy Std. Capacity

GENERATOR

Generator Not Required

Foam System

Husky 3 Single Agent Foam System

Foam Cell

20 Gallon Foam Cell, Reduced Water

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

Side View Labels:

- LIGHTS, SIDE, FEDERAL, QL97XC-X LED, CLEAR LENS, EACH SIDE
- (1) FRC MAXVISION L.E.D. WATER LEVEL INDICATING LIGHT
- FREE FLOATING RUNNING BOARD HOSE TRAY FOR 20" OF 5.00" HOSE EACH SIDE
- (1) FRC FOCUS L.E.D. VISOR LIGHT
- FEDERAL NAVIGATOR L.E.D. 73.00" LIGHTBAR
- RETRAC HEATED/REMOTE CONTROL MIRRORS WITH CONVEX SECTION
- (1) FEDERAL QL64Z L.E.D. DIRECTIONAL LIGHT
- (1) FEDERAL QL64Z L.E.D. WARNING LIGHT IN COMMON BEZEL EACH SIDE
- CHROME BELL WITH EAGLE
- (1) 1.50" OUTLET WITH 2.00" PIPING AND SWIVEL W/TRAVEL STOPS
- FEDERAL MODEL QL64XF L.E.D. WARNING LIGHTS, 3PR
- (2) GROVER AIR HORNS
- (2) WHELEN SA315P SPEAKER WITH 5/STL GRILLE
- CENTER HOSE TRAY FOR 125' OF 1.75" HOSE
- (1) FEDERAL Q2B SIREN (CUSTOMER SPECIFIED LOCATION)

Top View Labels:

- 125.00 (10'-5") APPROX O.A.H.
- 16.00
- 61.50
- 145.50
- 42.50 CLEAR
- (2) FRP L.E.D. LIGHTS FOR DESIGNATED WALKING AREAS
- (2) LIGHTS, FRC, 12V SPA260-Q20-LED MAX SCENE LIGHT, SURFACE MOUNT, EACH SIDE

Rear View Labels:

- LIGHTS, REAR/SIDE UP ZONE, FEDERAL QL97FC-R (3), A(1), LED CLEAR LENS, 4LTS
- (2) FRC SPECTRA L.E.D. SCENE LIGHTS
- PIERCE REAR VIEW CAMERA (RECESSED)
- (2) LIGHTS, REAR, FEDERAL QUADRAFLARE, QL97XF-XLED PAIR
- (1) 2.50" OUTLET
- (1) CUP SWITCH FOR HOSE BED LIGHTING
- (1) CUP SWITCH FOR REAR SCENE LIGHTS
- (2) FEDERAL QL64Z L.E.D. DIRECTIONAL LIGHTS
- (2) FEDERAL QL64Z L.E.D. STOP/TAIL LIGHTS
- (2) FEDERAL QL64XF L.E.D. BACK U LIGHTS
- (2) FEDERAL QL64XF L.E.D. WARNING LIGHTS
- ALL LIGHTS MOUNTED IN FEDERAL QL6424V FOUR PLACE BEZELS
- RECEPTACLE, 15/20A 120V 3-PR 3-WR 5B DUP, GFCI
- 8.00" NFPA MIN.
- 120V SHORELINE RECEPTACLE W/ KUSSMAUL SUPER AUTO EJECT
- AIR INLET WITH DISCONNECT FITTING

HOSEBED CAPACITY

BED 1
300' OF 3.00" D.J. POLY HOSE
BED 2
1000' OF 5.00" D.J. POLY HOSE
BED 3
400' OF 3.00" D.J. POLY HOSE

HOSEBED DIMENSIONS:

- (2) 0.25" SINGLE SHEET HOSE BED DIVIDERS
- 23.88, 41.88, 14.12, 14.13, 24.00, 96.00, 72.00, 14.00, 68.00, 40.00, 28.00, 96.00
- DUO- SAFETY LADDER STORAGE (1) 24" 2-SECTION 900A (1) 14" ROOF 775A (1) 10" FOLDING 585A (2) TUBES, ALUM PIKE POLE STORAGE W/SPCL NOTCH, NY PP HEAD
- 5'-7"

Pierce MANUFACTURING INC.		JOB NO.	33868
		SCALE	1:24
		DATE	
		DRAWN BY	COL
		20MAR19	
		CHECKED BY	KBO
		20MAR19	
		SHEET SIZE	D
		SHEET NO.	1 OF 1

TITLE		Pierce Pumper Approval Drawing	
FOR		Pace Fire Rescue District	
DWG NO.		33868AD	

CHASSIS DATA		SABER FR	
MAKE		PIERCE	
MODEL		SABER FR	
REV		DATE	
BY		CH	

View File Created 13-JUN-2019 08:11:01