

PUMPER

BODY

Long Aluminum 2nd Gen Pumper

CHASSIS

Saber FR Chassis

CHASSIS

AXLE, FRONT, CUSTOM

DANA, D-2000F, 20,000 LB

AXLE, REAR

27,000 Lb Dana Axle

ENGINE

450 HP Cummins L9 Engine

TRANSMISSION

Allison 6th Gen, 3000 EVS P

BUMPER

19" Extended Steel Painted

CAB

7010 Saber FR Cab

BODY

WATER TANK

1000 Gallon New York Style Water Tank

COMPT, PUMPER, REAR

23.50" FF RollUp Rear Compt

COMPT, PUMPER, LEFT SIDE

171" RollUp Full Height & Depth, Front & Rear
Cleveland Notch 12"

COMPT, PUMPER, RIGHT SIDE

171" RollUp Full Height & Depth, Front & Rear
Cleveland Notch 12"

FIRE SUPPRESSION

PUMPHOUSE

45" Control Zone Side Mount

PUMP

1500 GPM Waterous CSU

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

Husky 3 Single Agent Foam System

Foam Cell

20 Gallon Foam Cell, Not 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:

- (2) COMPT, AIR BOTTLE, TRIPLE FENDER PANEL
- CROSSLAYS SNGL SHEET UNPAINTED, (2) 1.50", STD. CAP
- 120.00 (10'-0") APPROX. O.A.H.
- TOW EYES, W/TOW BAR
- (2) WHELEN WIONSCMD LED WARNING LIGHTS, EACH SIDE
- (1) ANTENNA MOUNTS
- FOAM SYS, HUSKY 3 SINGLE AGENT, CLASS "A"
- 26.50 CLEAR
- 29.00
- OUTLET, 3" DELUGE RISER, AKRON VALVE, HANDWHEEL, NO MONITOR REQUESTED, CUST/DEALER TO FURNISH AND INSTALL, DELUGE MOUNT, 3" ANSI 4 BOLT FLANGE
- REEL, BOOSTER - OVER PUMP, 2" VALVE & PLUMBING FOR 200' OF 1.00" HOSE
- (2) LIGHTS, WLN, PCPSM2*, PIONEER, 12VDC, EACH SIDE
- (2) COMPT, AIR BOTTLE, DOUBLE W/TRI DOOR, FENDER PANEL DEF FORWARD, FUEL REARWARD
- 8.25 7.75
- 17.00
- 70.25
- S/S LIGHT SHIELD
- 8.00" NFPA MIN.
- AIR INLET WITH DISCONNECT FITTING
- 0.25
- 88.00
- 70.00
- 2.00
- 45.00
- 85.50
- 31.50
- 35.50
- 57.50 FC
- 58.00
- 86.00
- 28.00
- 16.00
- 204.00 WB
- 394.25 (32'-10.25") APPROX OAL

Top View Labels:

- (2) WHELEN M6 LED WARNING LIGHTS, EACH SIDE
- (3) WHELEN M6 LED WARNING LIGHTS EACH SIDE
- WHELEN FREEDOM IV-Q 81" LED LIGHTBAR
- RETRAC HEATED/REMOTE CONTROL MIRRORS WITH CONVEX SECTION AND MARKER LIGHT
- (1) WHELEN M6 LED WARNING LIGHT
- (1) WHELEN M6T LED DIRECTIONAL LIGHT IN A COMMON BEZEL EACH SIDE
- (1) WHELEN PIONEER LED VISOR LIGHT
- MOUNTING PROVISIONS FOR WILL-BURT NIGHT SCAN POWERLITE
- SIREN, FEDERAL Q2B CUSTOMER SPECIFIED LOCATION
- SPEAKER, (1) WLN, 5A315P, W/PIERCE POLISHED STAINLESS STEEL GRILLE, 100 WATT
- AIR HORNS (2) HADLEY, 6" ROUND, ETONE
- CENTER HOSE TRAY FOR 125' OF 1.75" HOSE W/OUTLET, FRONT, 1.5"W/2" PIPING, 1.5" NST W/90 DEG SWIVEL

Dimensions:

- 26.00
- 70.00
- 91.50
- 80.00
- 26.50
- 29.00
- 8.25
- 7.75
- 17.00
- 70.25
- 20.00
- 1.50
- 45.00
- 85.50
- 31.50
- 35.50
- 57.50 FC
- 58.00
- 86.00
- 28.00
- 16.00
- 204.00 WB
- 394.25 (32'-10.25") APPROX OAL

HOSEBED CAPACITY

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

Rear View Labels:

- (1) 0.25" SINGLE SHEET HOSE BED DIVIDER
- (2) WHELEN L31THRN LED WARNING LIGHTS
- (1) LIGHTS, WHELEN PCPSM1*, PIONEER
- (1) 2.50" OUTLET
- CUP SWITCH FOR REAR SCENE LIGHTS
- CUP SWITCH FOR HOSEBED LIGHTS
- 44.25 TYP
- (2) WHELEN M6XG LED REAR ZONE LOWER LIGHTS
- (2) WHELEN M62BT* LED STOP/TAIL LIGHTS
- (2) WHELEN M62T* LED DIRECTIONAL LIGHTS
- (2) WHELEN M62BU LED BACK-UP LIGHTS
- LIGHTS MOUNTED IN WHELEN M6 "PIERCE" BEZELS
- 18.00
- 50.00
- 35.00
- 23.50
- 25.00
- 1.75
- 97.00
- 72.00
- 5'-7"
- 14.00
- 68.00
- 40.00
- 28.00
- 96.00
- 36.00
- 23.50
- 33.25
- 33.50
- 4.00
- 64.50
- 61.00
- 30.00
- 64.75
- 38.00
- 47.50
- 3.00
- 2.25
- 27.13
- 3.25
- 8.00" NFPA MIN.
- WHELEN TALGS LED TRAFFIC DIRECTING LIGHT, RECESSED IN CROSSTUBE
- LADDER, STORAGE, THRU-TUNNEL, VERTICAL, ENCLOSED LADDER, 24" DUO-SAFETY 900A 2-SEC LADDER, 14" DUO-SAFETY 755A ROOF LADDER, 10" DUO-SAFETY FOLDING 585A PIKE POLE 10" DUO-SAFETY, PROVIDED BY FD
- PIKE POLE 6" DUO-SAFETY, PROVIDED BY FD
- (2) TUBES, ALUM PIKE POLE
- (2) TROUGHS HSH FOR 6" X 10" PROVIDED BY FD
- 2.50" FIREMANS FRIEND TANK FILL

 MANUFACTURING INC.		JOB NO.	40715
		SCALE	DATE
		1:24	
		DRAWN BY	RHU
		13APR23	
		CHECKED BY	JAP
		14APR23	
		SHEET SIZE	D
		SHEET NO.	1 OF 1

TITLE	Pierce Pumper Approval Drawing
FOR	Pierce Field Unit Bradenton, Florida
DWG NO.	40715AD

				CHASSIS DATA
				MAKE
				PIERCE
				MODEL
				SABER FR
REV	DATE	BY	CH	
08NOV23		RWR	JAP	
07JUN23		KLE	JAP	

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