

PUMPER

BODY

Long Aluminum 2nd Gen Pumper

CHASSIS

Saber FR Chassis

CHASSIS

AXLE, FRONT, CUSTOM

19,500 Lb Oshkosh Tak-4 Axle

AXLE, REAR

27,000 Lb Dana Axle

ENGINE

PACCAR MX13, 510HP, 1850LB-FTW/OBD, EPA, 2024

TRANSMISSION

Allison 6th Gen, 4000 EVS P, W/PROGNOSTICS TRANSMISSION, SHIFTER, 6-SPD, PUSH BUTTON

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 Cleaveland Notch 12"

COMPT, PUMPER, RIGHT SIDE

171" RollUp Full Height & Depth, Front & Rear Cleaveland 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"

Not Required

SPEEDLAYS

Speedlays Not Required

GENERATOR

Generator Not Required

Foam System

PLUMBING FOR FUTURE FOAM

Foam Cell

Foam Cell 20 GALLON

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 OF THE CAB

3. AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPIWELL

4. BATTERY CHARGER LOCATED IN COMPARTMENT PER SHOP ORDER

5. BATTERY CHARGE INDICATOR LOCATED ON THE DRIVER SIDE THROUGH WINDOW

6. SIX ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER

7. PLUMBING FOR FUTRUE HUSKY FOAM SYSTEM

Labels and Dimensions:

- NEED WEIGHT REVIEW TO CONFIRM HEIGHT
- 125.00 (10'-5") APPROX O.A.H.
- LIGHT, H1V1Z FT-46-X-X LED EACH SIDE
- (2) CROSSLAYS SINGL SHEET UNPAINTED, (2) 1.50", STD. CAP 4-WAY HINGED COVER
- 1.50
- PS2
- PS3
- PS1
- TOW EYES, W/TOW BAR
- (2) WHELEN WIONSCMD LED WARNING LIGHTS, EACH SIDE
- (1) ANTENNA MOUNTS
- 20 GALLON FOAM CELL
- 91.50
- 80.00
- 20.00
- GAUGE BLASTER
- 29.50
- 27.00 CLEAR
- OUTLET, 3.00" DELUGE W/FTF EXTEND-A-GUN XG18, NPT MONITOR, AKRON 3423 W/ 3488 SHAPER, 2499 TIPS
- PLUMBING FOR FUTURE FOAM SYS. HUSKY 3/12 SINGLE AGENT
- (2) COMPT, AIR BOTTLE, DOUBLE W/1R1 DOOR, FENDER PANEL DEF FORWARD, FUEL REARWARD
- 7.25
- 8.25
- 17.00
- 70.25
- SPS LIGHT 20WELL
- 64.50
- 30.00
- 61.00
- 3.00
- 47.50
- 58.00
- 57.50 FC
- 134.00 CA
- 85.50
- 204.00 WB
- 394.00 (32'-10.00") APPROX OAL
- 2.00
- 45.00
- 1.50
- 31.50
- 35.50
- 27.13
- 2.25
- 51.00
- 70.00
- 88.00
- 8.00" NFPA MIN.
- AIR INLET WITH DISCONNECT FITTING
- DEF TANK, 7.3 GALLON, LS FILL UNDER CAB, PACCAR, LIFT UP FILL DR, SPRING, ENF
- 20.00
- 3.25
- 8.00" NFPA MIN.
- 16.00
- 28.00
- 86.00
- 3.00
- 38.00
- 64.75
- 4.00
- 64.50
- 61.00
- 30.00
- 2.25
- 51.00
- 70.25
- 17.00
- 8.25
- 7.25
- OUTLET, 3.00" DELUGE W/FTF EXTEND-A-GUN XG18, NPT MONITOR, AKRON 3423 W/ 3488 SHAPER, 2499 TIPS
- PLUMBING FOR FUTURE FOAM SYS. HUSKY 3/12 SINGLE AGENT
- (2) COMPT, AIR BOTTLE, DOUBLE W/1R1 DOOR, FENDER PANEL DEF FORWARD, FUEL REARWARD
- 29.50
- 27.00 CLEAR
- 20.00
- 3.25
- 8.00" NFPA MIN.
- 16.00
- 28.00
- 86.00
- 3.00
- 38.00
- 64.75
- 4.00
- 64.50
- 61.00
- 30.00
- 2.25
- 51.00
- 70.25
- 17.00
- 8.25
- 7.25

Labels and Dimensions:

- MOUNTING PROVISIONS FOR WILL-BURT NIGHT SCAN POWERLITE
- (1) WHELEN PIONEER LED VISOR LIGHT
- 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
- PROVISION, FRONT INLET
- COVER, ALUMINUM TREADPLATE, ONE D-RING LATCH HOSE TRAY
- (3) WHELEN M6 LED WARNING LIGHTS EACH SIDE
- 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
- SIREN, FEDERAL Q28 CUSTOMER SPECIFIED LOCATION
- SPEAKER, (1) WLN, 5A315P, W/PIERCE POLISHED STAINLESS STEEL GRILLE, 100 WATT

HOSEBED CAPACITY	
BED 1	600' OF 5.00" D.J. POLY HOSE
BED 2	400' OF 5.00" D.J. POLY HOSE
BED 3	1000' OF 3.00" D.J. POLY HOSE

Labels and Dimensions:

- (1) 0.25" SINGLE SHEET HOSE BED DIVIDERS
- (2) WHELEN L313HFRN LED WARNING LIGHTS
- (1) LIGHTS, WHELEN PCPSM1*, PIONEER
- 2.50" FIREMAN'S FRIEND FFE2525 TANK FILL
- CUP SWITCH FOR REAR SCENE LIGHTS
- CUP SWITCH FOR HOSEBED LIGHTS
- (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
- WHELEN TALGS LED TRAFFIC DIRECTING LIGHT, MOUNTED ON CROSSLUBE
- 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 LONG HANDLE 6" X 10" HSH PROVIDED BY FD
- (1) 2.50" OUTLET
- 5'-7"
- 18.00
- 50.00
- 25.00
- 35.00
- 26.00
- 1.75
- 33.25
- 33.75
- 97.00
- 72.00
- 44.25
- 36.00
- 23.50
- 14.00
- 68.00
- 40.00
- 28.00
- 96.00

TITLE
Pierce Pumper Approval Drawing

FOR
CITY OF MIRAMAR
MIRAMAR, FLORIDA

DWG NO.
43538AD

NFPA 1900
(2024)
COMPLIANT

JOB NO.	43538
SCALE	DATE
1:24	
DRAWN BY	13NOV24
ADP	
CHECKED BY	14NOV24
JAP	
SHEET SIZE	SHEET NO.
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				CHASSIS DATA	TITLE
				MAKE	FOR
				PIERCE	
				MODEL	DWG NO.
				SABER FR	
REV	DATE	BY	CH		

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