

# CUSTOM TOP CONTROL PUMPER



**ELDRIDGE VOLUNTEER FIRE COMPANY INC.**  
ELDRIDGE, IOWA

## TECHNICAL SPECS

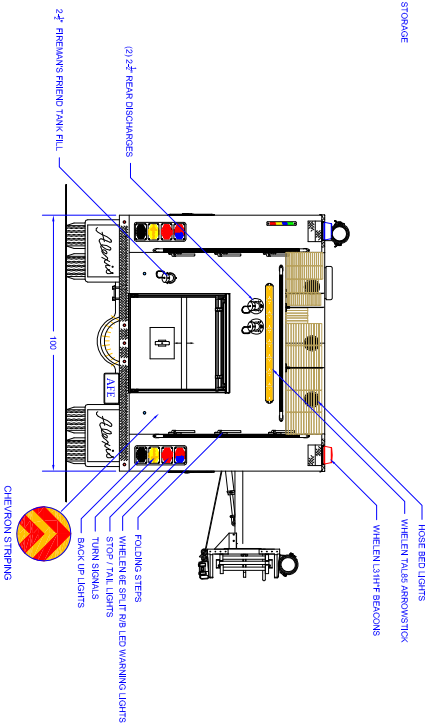
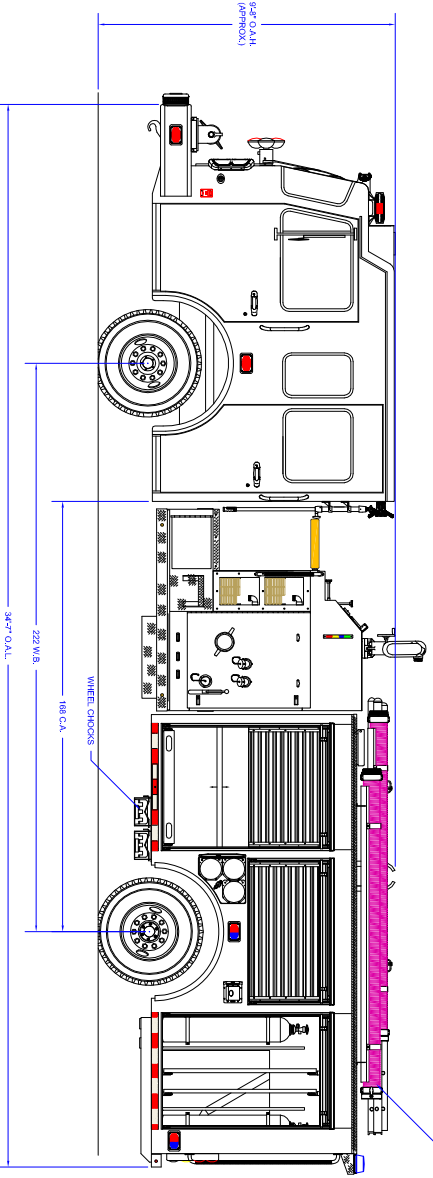
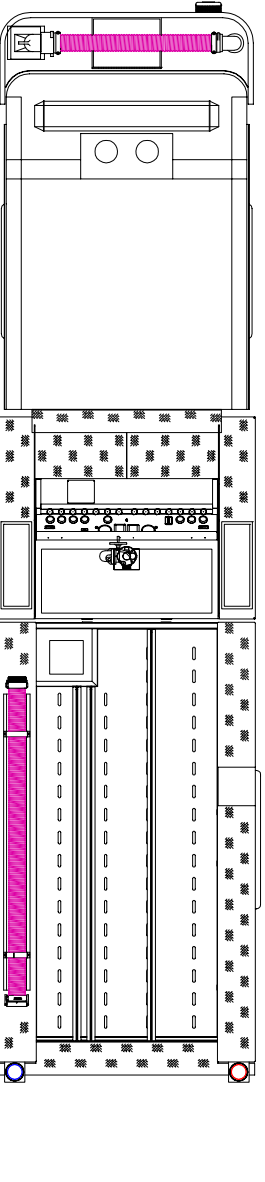
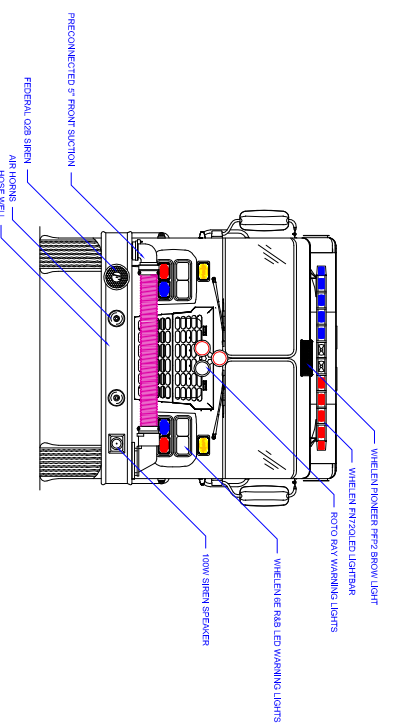
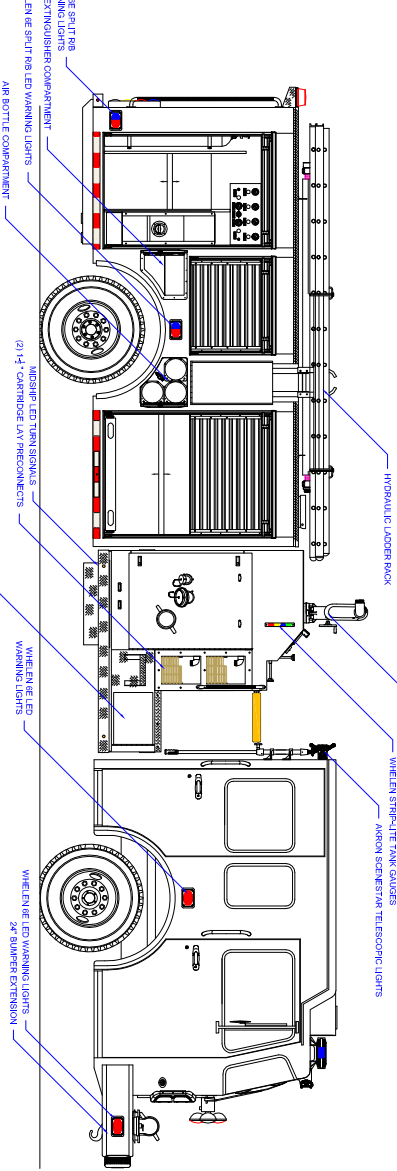
- Spartan Metro Star MFD 10" raised roof Chassis
- Cummins ISL9, 450-HP Diesel Engine
- Allison 3000 EVS Automatic Transmission
- On Spot Automatic Tire chains
- Custom map box and clipboard holder, chassis cab
- 24" Front Bumper extension with 5" suction preconnected and center hose well
- Six (6) man cab seating with five (5) SCBA seats
- Heavy Duty 3/16" Aluminum Body with ROM Roll Up Doors
- 1000-Gallon Poly Tank with one (1) 2 1/2" Fireman's Friend Tank fill, rear
- Waterous CXS, 1500-GPM Pump with pump operator's panel across top of body
- Five (5) 2 1/2" Discharges, two (2) left, one (1) right side and two (2) rear
- Two (2) 3" Discharges, one (1) right side and one (1) over pump for Deck Gun
- One (1) 2 1/2" Gated Suction, left side
- Two (2) 1 1/2" Cartridge Lay Preconnects, front of body
- Two (2) Pac Trac Vertical pull-out tool boards, left side
- Two (2) free floating hose wells, one (1) each side running boards
- Two (2) Storage compartments under pump walkway, one (1) each side
- Two (2) Triple bottle Air bottle and one (1) Fire Extinguisher compartment
- Zico Hydraulic Ladder rack with two (2) Pike pole tubes, right side
- Two (2) Suction hose storage, one (1) each side
- Four (4) bottle 6000-PSI Cascade system with control panel
- Federal Q2B mechanical Siren, front bumper
- Two (2) Air Horns, front bumper
- Federal Electronic Siren with 100-watt Cast Products speaker
- Kussmaul 1200 on-board battery charger/air compressor with Auto Eject
- One (1) Audiovox back-up camera system with 7" color monitor
- Two (2) Akron Extenda-Lite 12-volt LED Telescopic lights, one (1) each side
- Roto Rays LED three (3) light rotating warning light, front grill area
- Whelen LED Warning Light Package
- Diamond Grade Chevron pattern striping, rear
- 9' 8" Overall height
- 34' 7" Overall length
- 222" Wheelbase
- 168" Cab to Axle
- 20,000 FAWR
- 27,000 RAWR
- 47,000 GVWR



To view more photos,  
visit [www.AlexisFire.com](http://www.AlexisFire.com)

**WE WOULD LIKE TO THANK  
THE ELDRIDGE VOLUNTEER FIRE  
COMPANY INC. FOR THEIR BUSINESS.**





**COMPARTMENT DIMENSIONS**

COMP #	DOOR OPENING SIZES
L1 & R1	47" WIDE X 61" HIGH X 127/28" DEEP
L2	54" WIDE X 27" HIGH X 26" DEEP
R2	35" WIDE X 27" HIGH X 26" DEEP
L3 & R3	42" WIDE X 61" HIGH X 26" DEEP
REAR	36" WIDE X 36" HIGH X 26" DEEP

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DECIMALS - 6/16" ANGLES - 3/16" FRACTIONS - 3/16" METRIC - 3.18 mm

DESCRIPTION	DATE	BY	FOR	CONTROL LOCATION	APPARATUS TYPE
REVISION HISTORY					
SALES INQUIRY	11/20/14	MAT	Pump Drive	Shift Shaft	Pumper
SALES INQUIRY	12/08/14	MAT	Pump Model	Wardens	Chassis Spartan S4-BOC
CHANGED ORDER	01/07/15	LC	Pump Model	CXS Series (Rear Horn)	Tank Capacity: 1000
			Pump GPM	1500	Material: Aluminum

COMP #	DRIVEN	M/TINKHAM	DATE	BY	FOR
			11/17/14	MAT	

**FIRE EQUIPMENT CO.**  
**TOP CONTROL PUMPER**  
 ELDRIDGE VOLUNTEER FIRE DEPT.  
 ELDRIDGE, IOWA  
 SIZE: BOC  
 DRAWN: DWG 30  
 DATE: 12-21-14  
 SHEET: 1 OF 2

CUSTOMER APPROVAL SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_  
 IN THE EVENT THERE ARE DISCREPANCIES BETWEEN THE DRAWING AND THE SPECIFICATIONS, THE SPECIFICATIONS SHALL PREVAIL.  
**ELDRIDGE-0002**