



Chassis

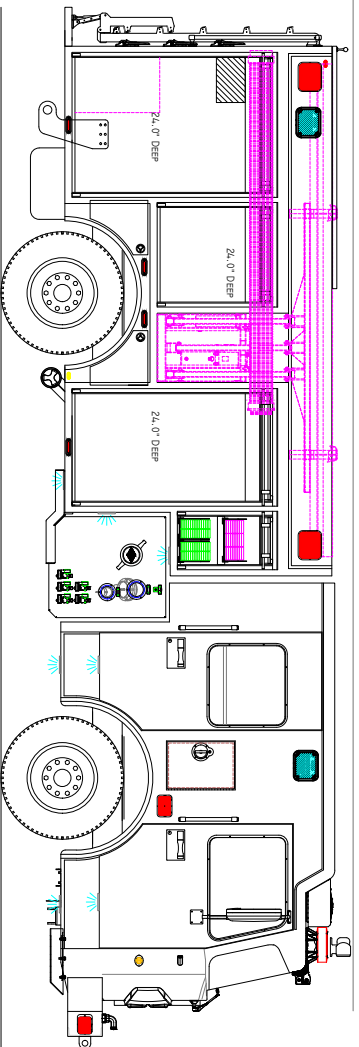
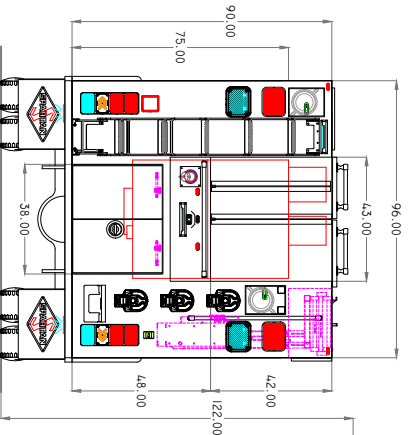
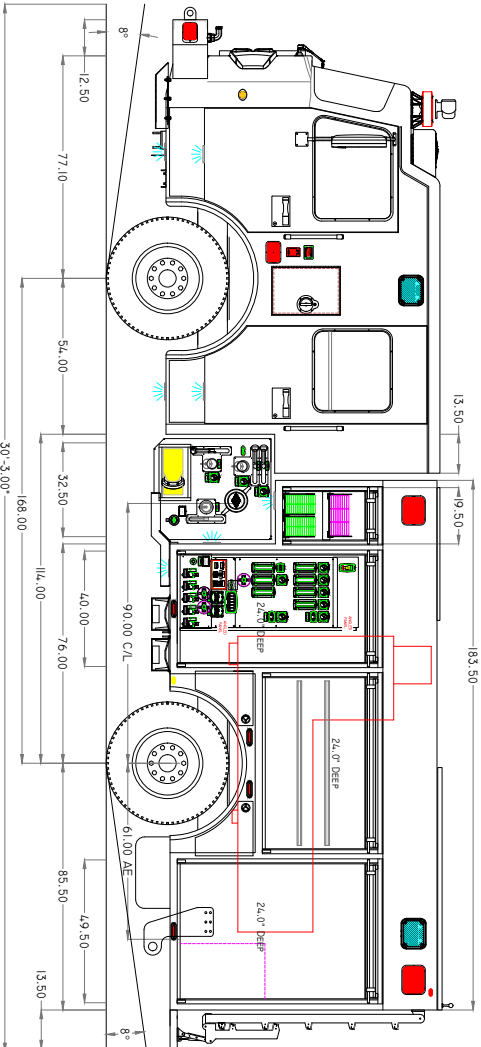
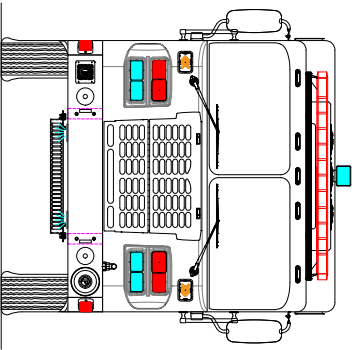
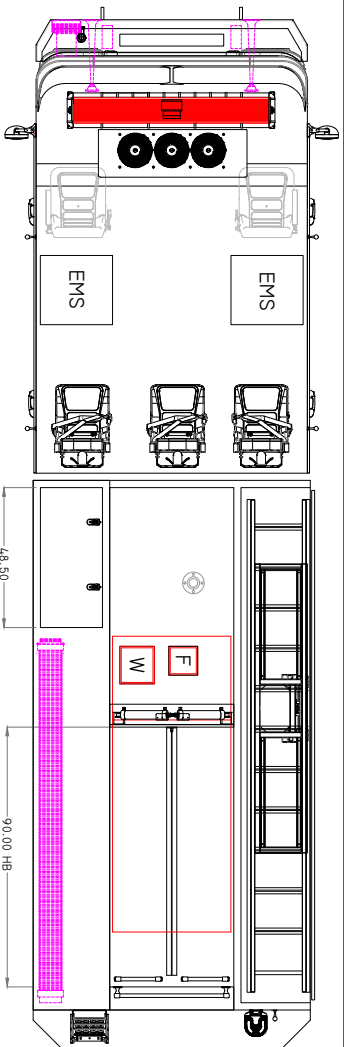
- Spartan Metro Star MFD 10" Raised Roof
- Cummins X12 500 HP
- Seating Capacity: 5
- Allison 4000 EVS Transmission
- Front: 20,000 lbs. Rear: 26,000 lbs.
- Independent Front Suspension
- 12.5" Front Bumper Extension
- 168" Wheelbase
- VMux Electrical System
- Advanced Protection System
- Advanced Climate Control
- Severe Duty Interior
- H.O. Bostrom Seats
- 68 Gallon Fuel Tank
- Two Round Grover Air Horns
- Federal Signal BP200-EF Electronic Siren
- 320 Amp Leece Neville Alternator
- Double Frame
- Michelin Tires
- AM/FM Weatherband Radio

Pump and Plumbing

- Waterous CSU 2250 GPM Pump
- NXT Pump Configuration
- Trident Air Primer
- FRC InControl Pressure Governor
- 500 Gallon Poly Water Tank
- 20 Gallon Foam Cell
- Future Foam System Capable
- (1) 6" Left Side Inlet
- (1) 6" Right Side Inlet
- (1) 2.5" Left Side Inlet
- (2) 2.5" Left Side Discharge
- (1) 2.5" Right Side Discharge
- (1) 3.5" Right Side Discharge w/4" Storz
- (1) 2.5" Left Rear Discharge
- (2) 1.75" Speedlays with removable trays
- (1) 2.5" Speedlay with removable tray
- (1) 2" Front Bumper Discharge
- Washdown System

Body

- Formed Aluminum Body
- Vibra-Torque Body Mounting System
- ROM Series IV Locking Roll-up Doors
- Full Height and Depth Compartments
- Right Side Overhead Ladder Rack
- Alco-Lite Ladders: (1) 24 ft. extension, (1) 14 ft. extension w/hooks, (1) 10 ft. attic)
- Enclosed storage for two Hard Hose
- Pike Pole Storage
- Left Side SCBA storage for (8) Cylinders
- Wheel Well SCBA and Floor Dry Storage
- Durable Compartment Finish
- LED Compartment Lighting
- Smart Rear Access Ladder
- Whelen LED Lighting Package



CHASSIS: SPARTAN METRO STAR X12 MFD IORR
 ENGINE: CUMMINS X12 500HP
 TRANSMISSION: ALLISON 4000 EVS
 AXLES: 20,000# FRONT / 26,000# REAR
 XCODE: STAR IPS NXT PUMPER
 WATER/FOAM: 500 / 20 GALLON
 PUMP: WATEROUS CSU 2250GPM
 FOAM SYSTEM: PROVISION FOR 12 VOLT
 GENERATOR: N/A

DOOR FRAME OPENINGS

COMPARTMENT	DOOR FRAME OPENING
L1	62.0-W X 70.0-H
L2	62.0-W X 40.5-H
L3	49.5-W X 70.0-H
R1	40.0-W X 70.0-H
R2	35.5-W X 40.5-H
R3	4.9-W X 70.0-H
B1	38.0-W X 30.0-H

SPECIAL NOTES

CUSTOMER
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REV	DATE	DESCRIPTION	NAME
6	10/07/19	ENG SPEC REVIEW	DD/AM/SB
5	09/11/19	HOVE BUMPER INT. LIGHTS	KCD
4	08/21/19	ENG PRECON REVIEW	DD/AM/ID
3	07/09/19	NEW FILES	R.H.
2	06/18/19	UPDATES TO 96" MATHS HIE T8D	W.C.
1	06/03/19	NEW FILES	R.H.
0	04/30/19	INITIAL PROPOSAL	M.G.H.

SCALE: NOT TO SCALE

CUSTOMER: WEST COAST DEMO
 TRUCK NUMBER: 219092
 DEALER: FACTORY DIRECT