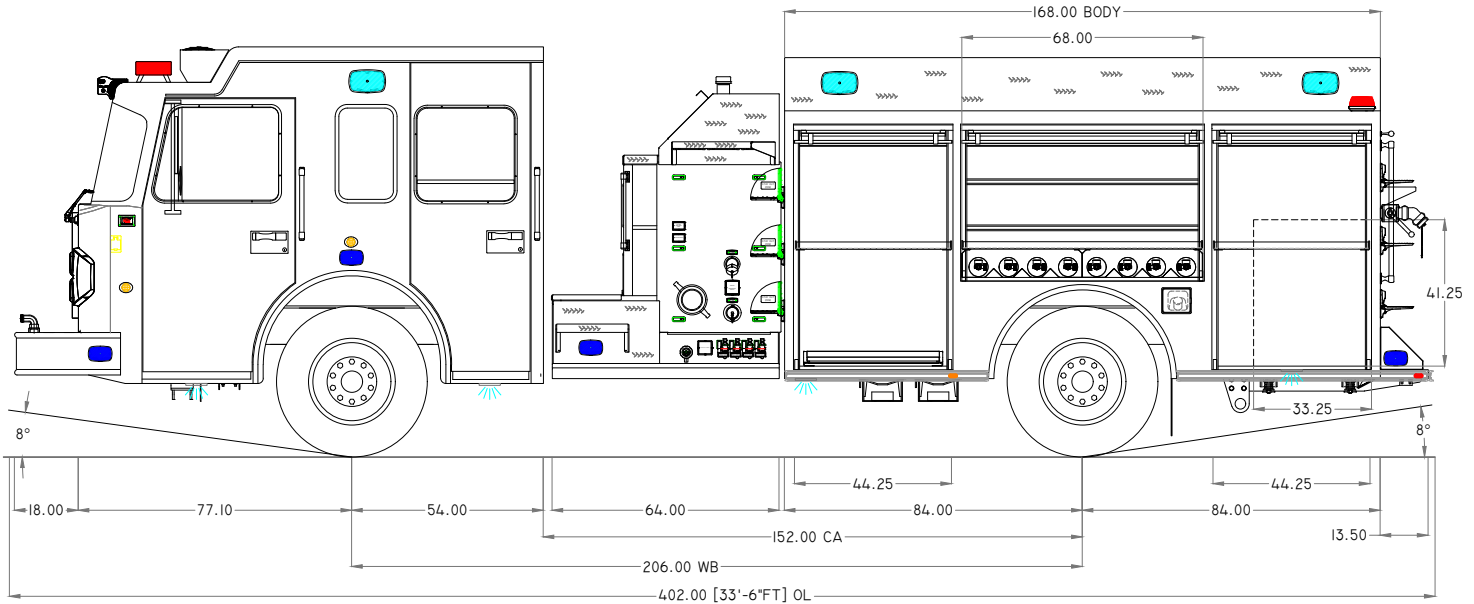


S-180 CUSTOM PUMPER

MODEL #3111



CHASSIS

- Spartan Metro Star
- MFD 10" Raised Roof
- Seating Capacity: 6
- Cummins X12 500 HP
- Allison 4000 EVS Transmission
- Front: 20,000 lbs. Rear: 27,000 lbs.
- 18" Front Bumper Extension
- 206" Wheelbase
- VMux Electrical System
- Advanced Protection System
- Severe Duty Interior
- H.O. Bostrom Seats
- 50 Gallon Fuel Tank
- Two Hadley E-Tone Air Horns
- Whelen 295HFS2 Electronic Siren
- 270 Amp Leece Neville Alternator
- (6) Harris BCI 31 Batteries
- Double Frame
- Goodyear Tires
- AM/FM Weatherband Radio
- Advanced Climate Control

PUMP & PLUMBING

- Waterous CXSC20 1500 GPM Pump
- Top Mount Controls
- Trident Air Primer
- FRC InControl Pressure Governor
- UPF 1000 Gallon Poly Water Tank
- 20 Gallon Foam Cell
- Future Foam System Capable
- 30,000 BTU Pump Compartment Heater w/ Heat Pan
- (1) 2.5" Left Side Auxiliary Inlet
- (1) 2.5" Left Side Discharge
- (1) 2.5" Right Side Discharge
- (1) 3" Right Side Discharge w/4" Storz
- (1) 2.5" Left Rear Discharge
- (1) 3" Deck Gun Discharge
- TFT Extenda-Gun
- (2) 1.75" Speedlays
- (1) 1.5" Front Bumper Discharge
- 2.5" Direct Tank Fille

BODY

- 168" Formed Aluminum Body
- Vibra-Torque Body Mounting System
- ROM Series IV Roll-up Doors
- Full Height w/ Split Depth Compartments
- Ladders (Duo Safety, 24', 14', 10' Attic)
- Left Side SCBA storage for (8) Cylinders
- Enclosed storage for two Hard Hose
- 15" Hosebed Riser Side Walls
- Wheel Well Roll-Out Drawer
- Eck Anti-Corrosion Process
- Durable Compartment Finish
- OnScene Access LED Compartment Lighting
- Whelen LED Lighting Package
- Whelen Side & Rear Scene Lights



CHASSIS: SPARTAN METRO STAR MED 10' RR
ENGINE: CUMMINS X12 500 HP
TRANSMISSION: ALLISON 4000 EVS
AXLES: F 21,500 LB / R 27,000 LB
MODEL: 3111

WATER/FOAM: 1000 GALLONS / 20 GALLONS
PUMP: WATERIOUS CXS 1500 GPM
FOAM SYSTEM: N/A

GENERATOR: N/A

DOOR FRAMED OPENINGS

COMPARTMENT	DOOR FRAMED OPENING
L1	44.25-W X 68.0-H
L2	68.0-W X 43.0-H
L3	44.25-W X 68.0-H
R1	44.25-W X 68.0-H
R2	68.0-W X 43.0-H
R3	44.25-W X 68.0-H
B1	36.0-W X 37.25-H

SPECIAL NOTES

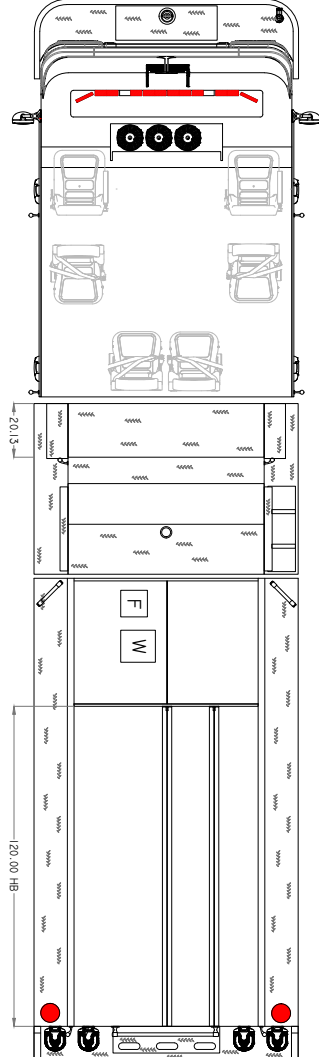
- LADDER PACKAGE:
(1) DUC SAFETY 24 FT - 2 SEC. 900A
(1) DUC SAFETY 16 FT 6000 / 750A
(1) DUC SAFETY 10 FT 4000 / 550A
STORAGE FOR:
(2) STANDARD HOSE SECTION HOSES
(2) STANDARD HOSE PINE POLES

CUSTOMER
THIS DRAWING IS A CLOSE APPROXIMATION OF YOUR FIRE APPARATUS. IN ALL CASES WHERE THE DRAWING AND THE ACTUAL APPARATUS DO NOT MATCH, THE ACTUAL APPARATUS WILL PREVAIL. PLEASE WORK WITH YOUR DEALER TO ASSURE THAT THE WRITTEN SPECIFICATION REPRESENTS WHAT YOU WANT IN YOUR APPARATUS. ANY CHANGES TO THE DRAWING WILL BE NOTED IN THE WRITTEN SPECIFICATION AND NOT THE DRAWING TO ASSURE THAT YOUR NEEDS ARE MET.

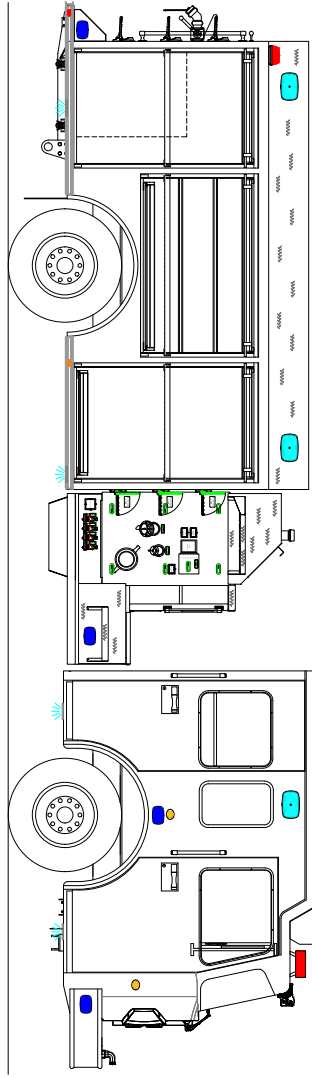
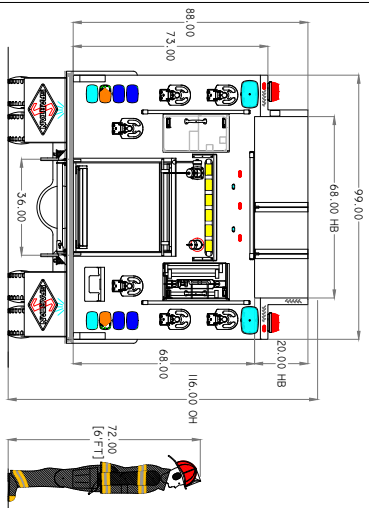
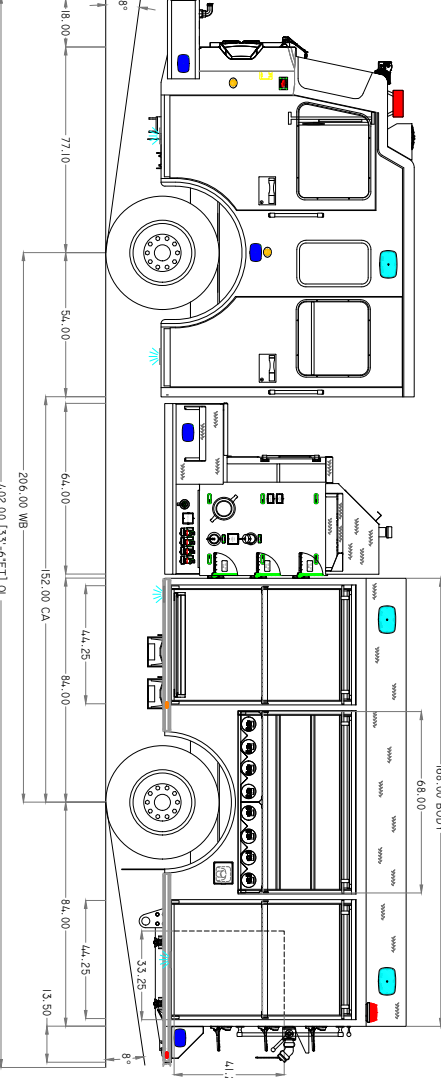
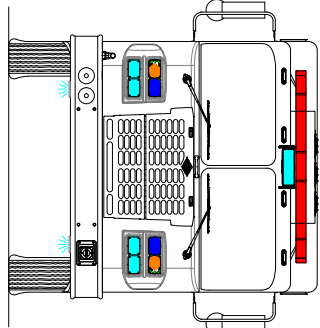
PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SPARTAN. IT IS TO BE USED FOR THE PURCHASE AND CONSTRUCTION OF SPARTAN FIRE APPARATUS ONLY. ANY REPRODUCTION OR TRANSMISSION OF THIS INFORMATION WITHOUT THE WRITTEN PERMISSION OF SPARTAN EMERGENCY RESPONSE IS PROHIBITED. SPARTAN EMERGENCY RESPONSE - DDA SPARTAN EMERGENCY RESPONSE

REV	DATE	DESCRIPTION	NAME
0	06/31/23	UPDATE FROM 2111-10	WC
CUSTOMER: _____			

TRUCK NUMBER: _____
MODEL 3111-I0
DEALER: _____



COMPARTMENT	VOLUME (CUBIC FEET)
L1	58.74
L2	27.29
L3	36.50
R1	36.74
R2	27.29
R3	36.50
B1	32.00
HOSE BED AREA	94.44



PUTTING FIRST RESPONDERS FIRST.

spartaner.com/s-180