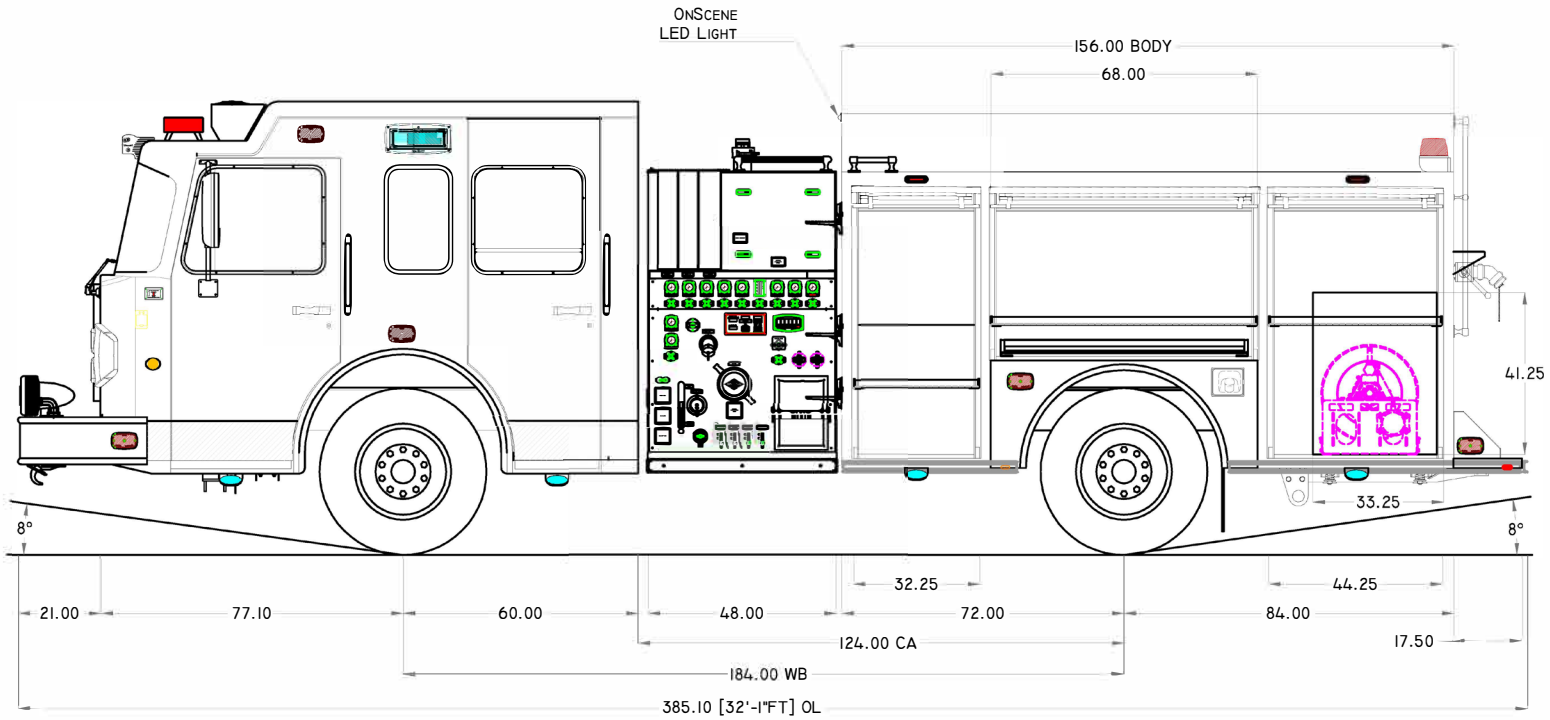
S-180 PUMPER MODEL 2112



Chassis

- Spartan Metro Star EMFD 10” Raised Roof
- Seating Capacity 5
- Cummins ISL 450 HP Engine
- Allison 3000 EVS Transmission
- Extreme Duty Interior
- Advanced Protection System®
- Axles: 20,000 Front, 24,000 Rear
- 21” Front Bumper Extension
- 184” Wheelbase
- Advanced Climate Control
- Rear View Backup Camera
- Side Scene Lighting
- Michelin Tires
- Dual Grover Brand Stutter Air Horns
- Q2B

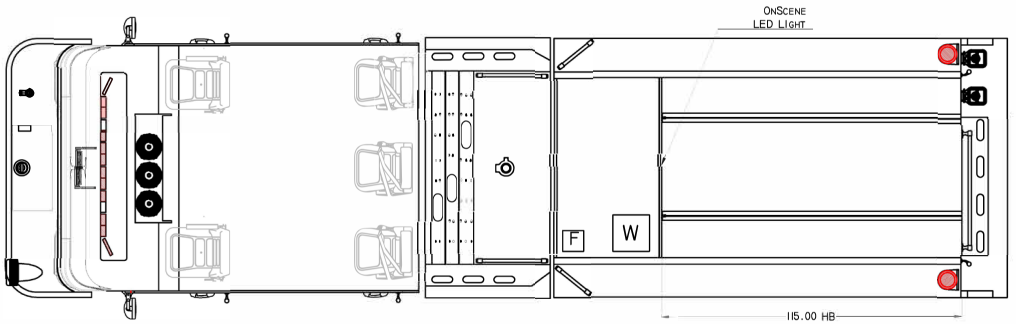
Pump and Plumbing

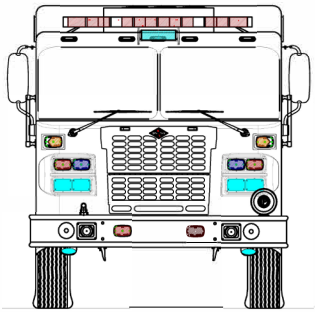
- Waterous CSU 1500 GPM
- FRC InControl Pressure Governor
- 1000 Gallons Water / 20 Gallons Foam
- Pre-Connects: (2) 1-3/4” Crosslays, (1) 2-1/2” Crosslay and 1-1/2” Front Trashline
- Discharges: (1) 2-1/2” Left, Right and Rear,
- (1) LDH Discharge right, Deck Gun
- TFT Extenda-Gun on Deluge Riser
- UPF Water Tank

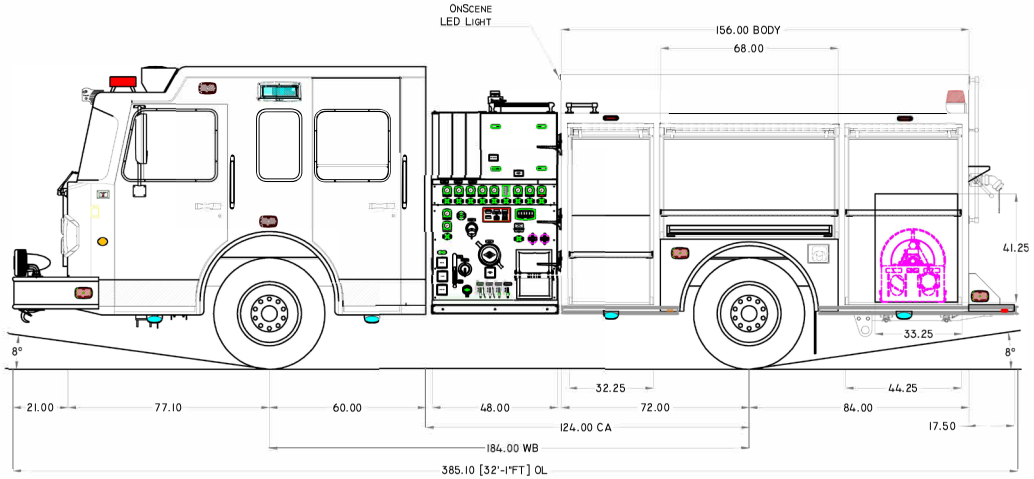
Body

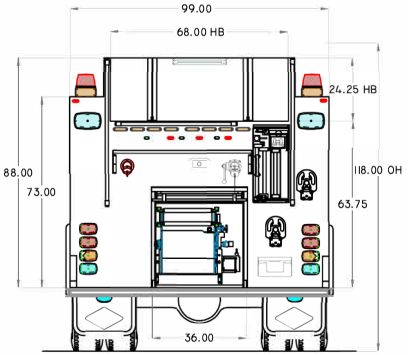
- High Strength Aluminum Body
- Vibra-Torque Body Mounting System
- ROM Series IV Roll-up Doors
- SCBA Bottle Storage for (8)
- Durable Compartment Finish
- OnScene LED Compartment Lighting
- Whelen LED Lighting Package
- Booster Reel
- Ladder Storage for 24’, 14’, 10’ Attic Ladder, Backboard, Two std Pikes and a “D” Handle Trash Hook
- Wheelwell Roll-out Drawer
- 17” Deep Rear Tailboard
- Intermediate Step w/ Integral Handhold
- Whelen M9 Rear Scene LightingCab

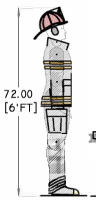
Compartment	Volume (Cubic Feet)
L1	29.4
L2	27.3
L3	36.4
R1	29.4
R2	27.3
R3	36.4
B1	31.9
Hose Bed Area	117.2

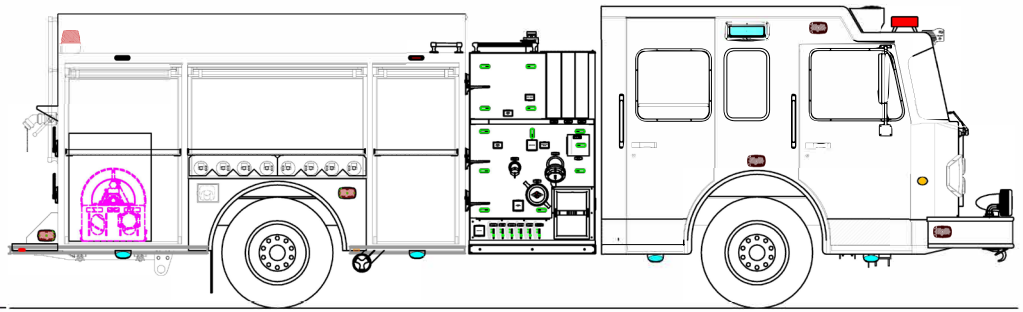












SPARTAN

CHASSIS:	SPARTAN METRO STAR EMFD 10" RR
ENGINE:	CUMMINS L9 450 HP
TRANSMISSION:	ALLISON 3000 EVS
AXLES:	F 20,000 LB / R 26,000 LB
MODEL:	2112
WATER/FOAM:	1000 GALLONS / 20 GALLONS
PUMP:	WATEROUS CSU 1500 GPM
FOAM SYSTEM:	N/A
GENERATOR:	N/A

DOOR FRAMED OPENINGS

COMPARTMENT	DOOR FRAMED OPENING
L1	32.25-W x 68.0-H
L2	68.0-W x 43.0-H
L3	44.25-W x 68.0-H
R1	32.25-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) DUO-SAFETY 24 FT.-2 SEC. 900A
(1) DUO-SAFETY 14 FT. ROOF, 775A
(1) DUO-SAFETY 10 FT. ATTIC, 585A

STORAGE FOR:

(1) BACKBOARD
(2) STANDARD HOOK PIKE POLES
(1) ARSON TRASH HOOK, UP TO 12 FT LONG

CUSTOMER

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REV	DATE	DESCRIPTION	NAME
3	11/12/18	ENG UPDATES-MIGRATION	SS/DD
2	03/27/17	REQUESTED CHANGES	W.C.
1	03/22/17	REQUESTED CHANGES	M.G.H.
0	10/20/16	INITIAL PROPOSAL	M.G.H.

SCALE: NOT TO SCALE

CUSTOMER:

TRUCK NUMBER: MODEL 2112-08

DEALER:

spartaner.com/s-180