



## S-180 PUMPER MODEL 2106

AVAILABLE FOR IMMEDIATE DELIVERY



### 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®
- Independent Front Suspension
- Axles: 20,000 Front, 24,000 Rear
- 21" Front Bumper Extension
- 184" Wheelbase
- Advanced Climate Control
- Rear View Backup Camera
- Side Scene Lighting
- 53° Cramp Angle
- Michelin Tires
- Severe Duty Front Bumper
- Dual Grover Brand Stutter Air Horns
- Q2B

### Pump and Plumbing

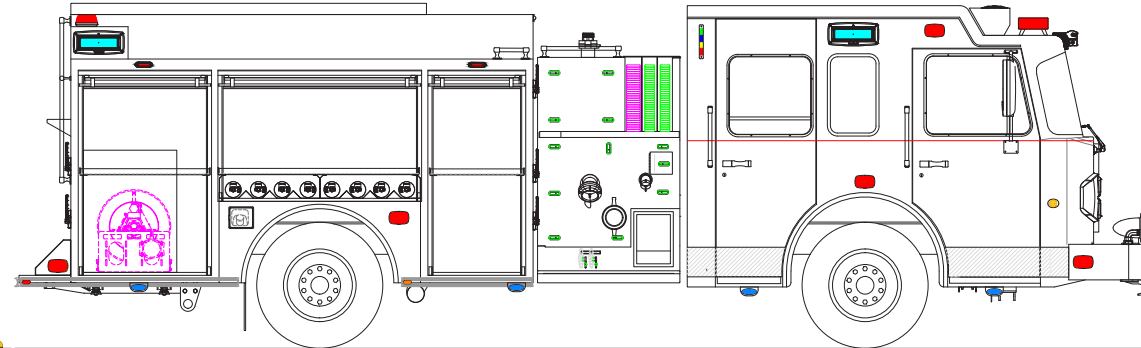
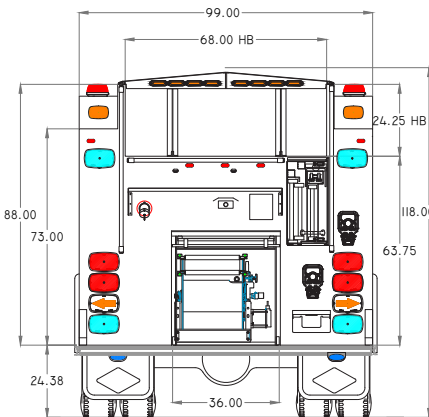
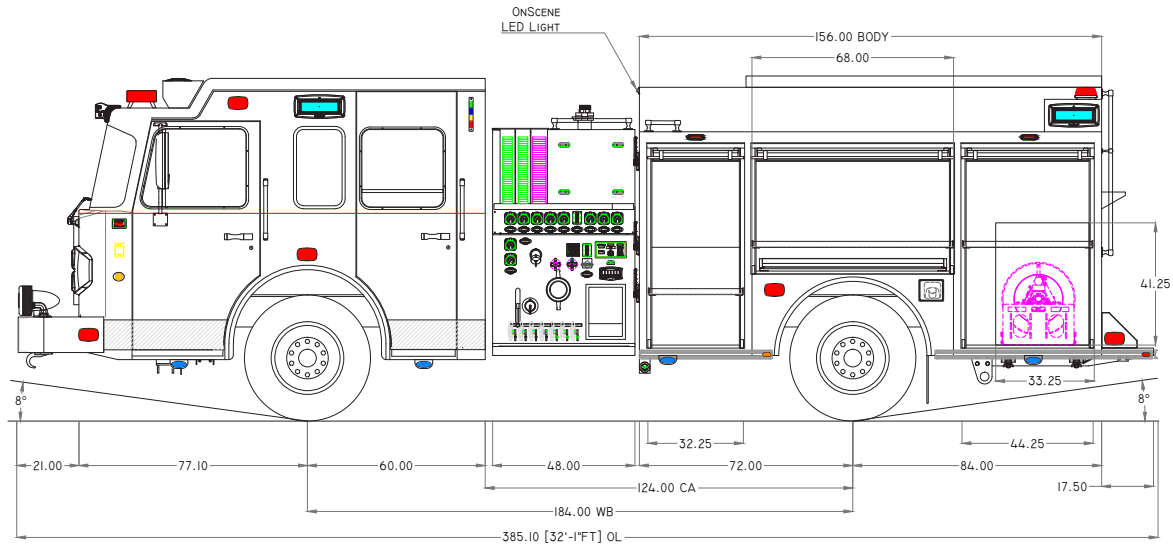
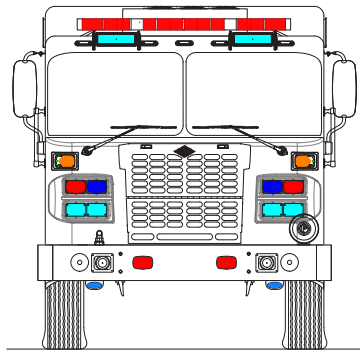
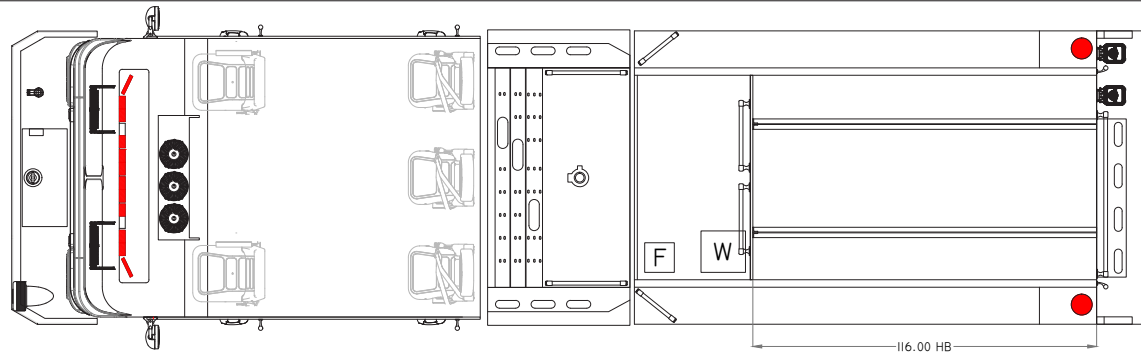
- Waterous CSU 1500 GPM
- FRC InControl Pressure Governor
- 1000 Gallons Water / 20 Gallons Foam
- Pre-Connects: (2) 1-3/4" Crosslays, (1) 2-1/2" Crosslay and 1-1/2" Front Trashline
- Discharges: (1) 2-1/2" Left, Right and Rear, (1) LDH Discharge right, Deck Gun
- FoamPro 1600 Foam System
- TFT Extenda-Gun on Deluge Riser
- UPF Water Tank

### Body

- High Strength Aluminum Body
- Vibra-Torque Body Mounting System
- ROM Series IV Roll-up Doors
- Door Protection Shields
- SCBA Bottle Storage for (8)
- Spar Liner Compartment Finish
- OnScene LED Compartment Lighting
- Whelen LED Lighting Package
- Booster Reel
- Treadplate Hose Bed Covers w/ Integral Arrowstick Traffic Direction Lights
- 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 Pioneer Side Scene Lighting



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	112.4



CHASSIS: SPARTAN METRO STAR EMFD 10" RR

ENGINE: CUMMINS ISL 450 HP

TRANSMISSION: ALLISON 3000 EVS

AXLES: F 20,000 LB / R 26,000 LB

MODEL: 2106

WATER/FOAM: 1000 GALLONS / 20 GALLONS

PUMP: WATEROUS CSU 1500 GPM

FOAM SYSTEM: FoamPro 1600

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) 18" x 72" FERRO BACKBOARD
- (2) PIKE POLES WITH STANDARD HOOK
- (1) ARSON TRASH HOOK, UP TO 12FT LONG

#### CUSTOMER

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REV	DATE	DESCRIPTION	NAME
4	03/15/17	REQUESTED CHANGES	M.G.H.
3	03/08/17	REQUESTED CHANGES	M.G.H.
2	03/03/17	REQUESTED CHANGES	M.G.H.
1	02/24/16	REQUESTED CHANGES	M.G.H.
0	02/04/16	INITIAL PROPOSAL	M.G.H.

SCALE: NOT TO SCALE

CUSTOMER:

TRUCK NUMBER:

DEALER:

MODEL # 2106

