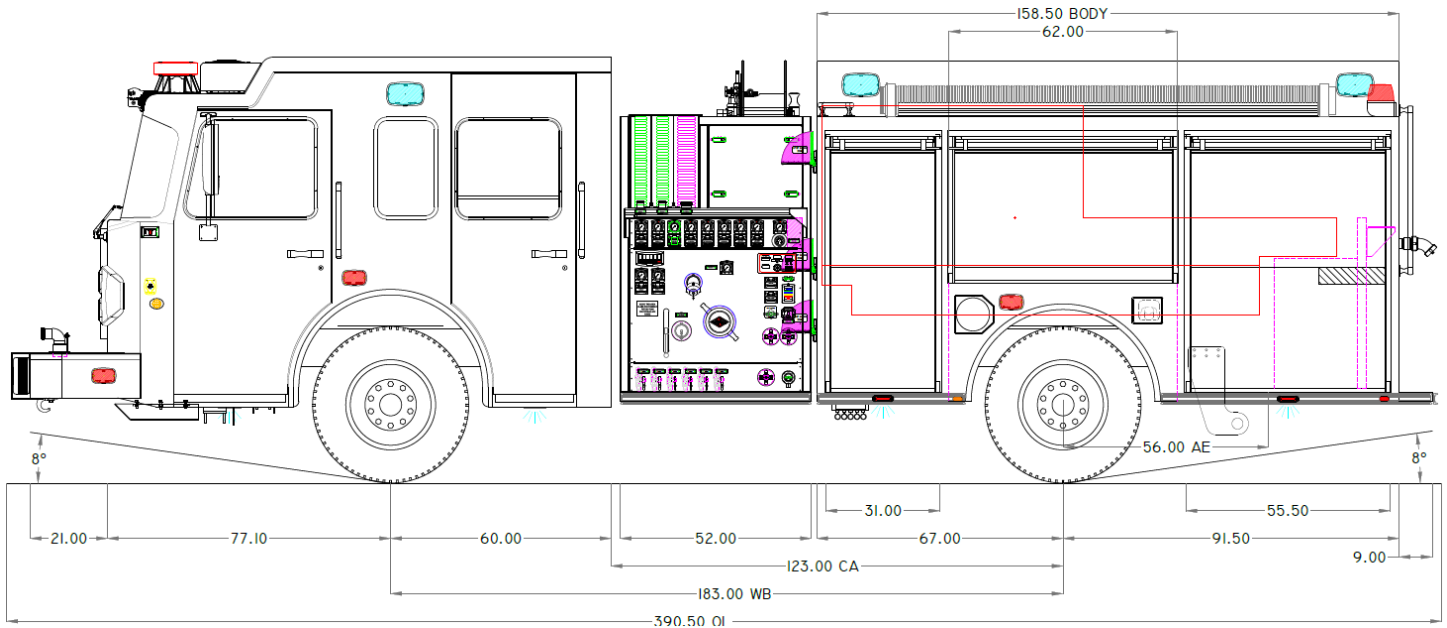


# S-180 CUSTOM PUMPER

## MODEL #4116



## ROAD READY IN 12 MONTHS OR LESS\*

### CHASSIS

- Spartan Metro Star EMFD 10" Raised Roof
- Seating Capacity 6
- Cummins X10 450HP MHD or HHD Engine
- Extreme Duty Interior
- FRC OmniPlex 10" Touchscreen Controls
- 12.8" Touchscreen Instrument Cluster
- IMMI 4Front® & RollTek™ Occupant Protection
- Steertek™ NXT Front Suspension
- Firemaxx™ Rear Air Suspension
- Axles: 21,500 Front, 31,000 Rear
- 21" Front Bumper Extension
- 183" Wheelbase
- Advanced Climate Control
- Rear View Backup Camera w/ Color Display
- Whelen Front & Side Scene Lighting
- 45° Cramp Angle
- Michelin Tires
- HD Steel Severe Duty Front Bumper
- Dual Grover Brand Stutter Air Horns
- Federal Q2B Mechanical Siren

### BEST IN CLASS FEATURES

- 2-year bumper-to-bumper warranty, backed by Spartan's nationwide service and support network
- Features non-proprietary pump components and standard parts, making reordering easy and efficient

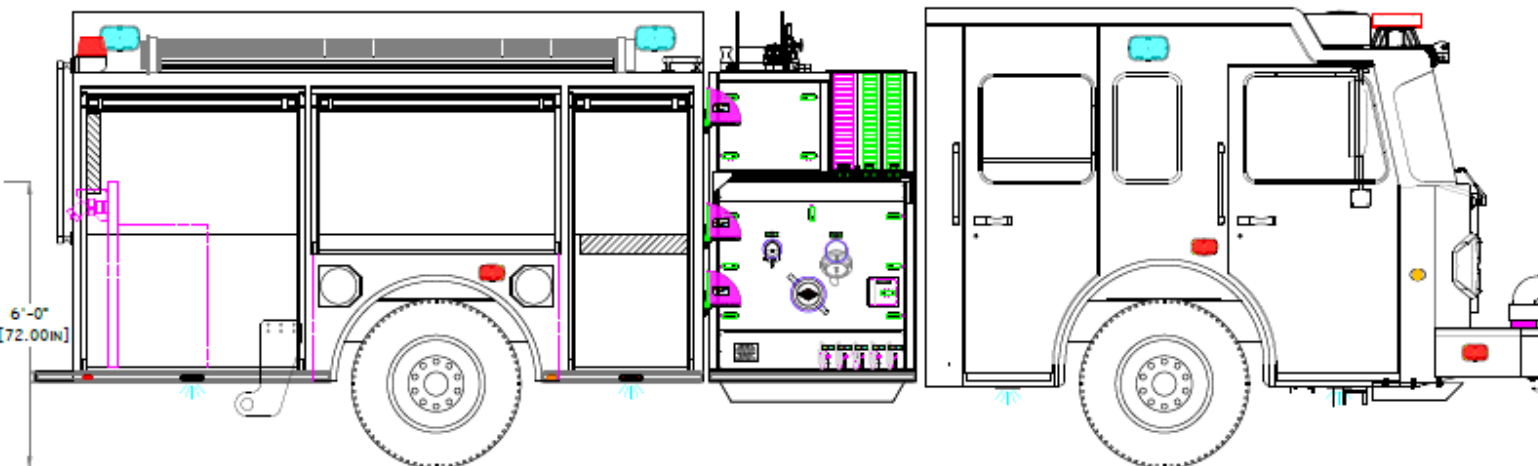
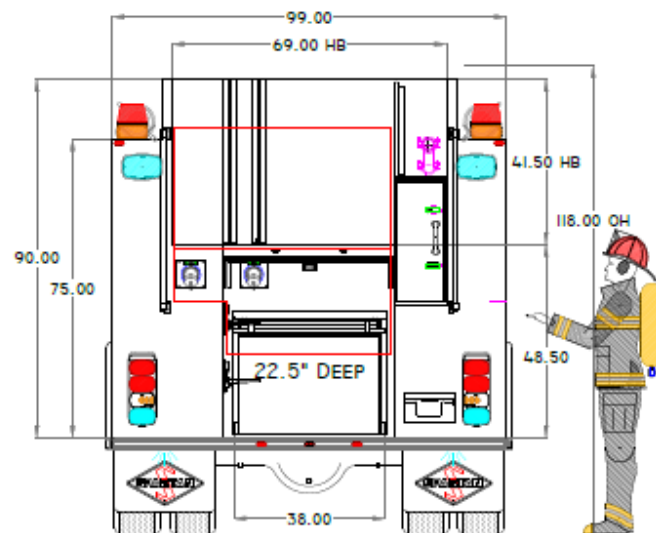
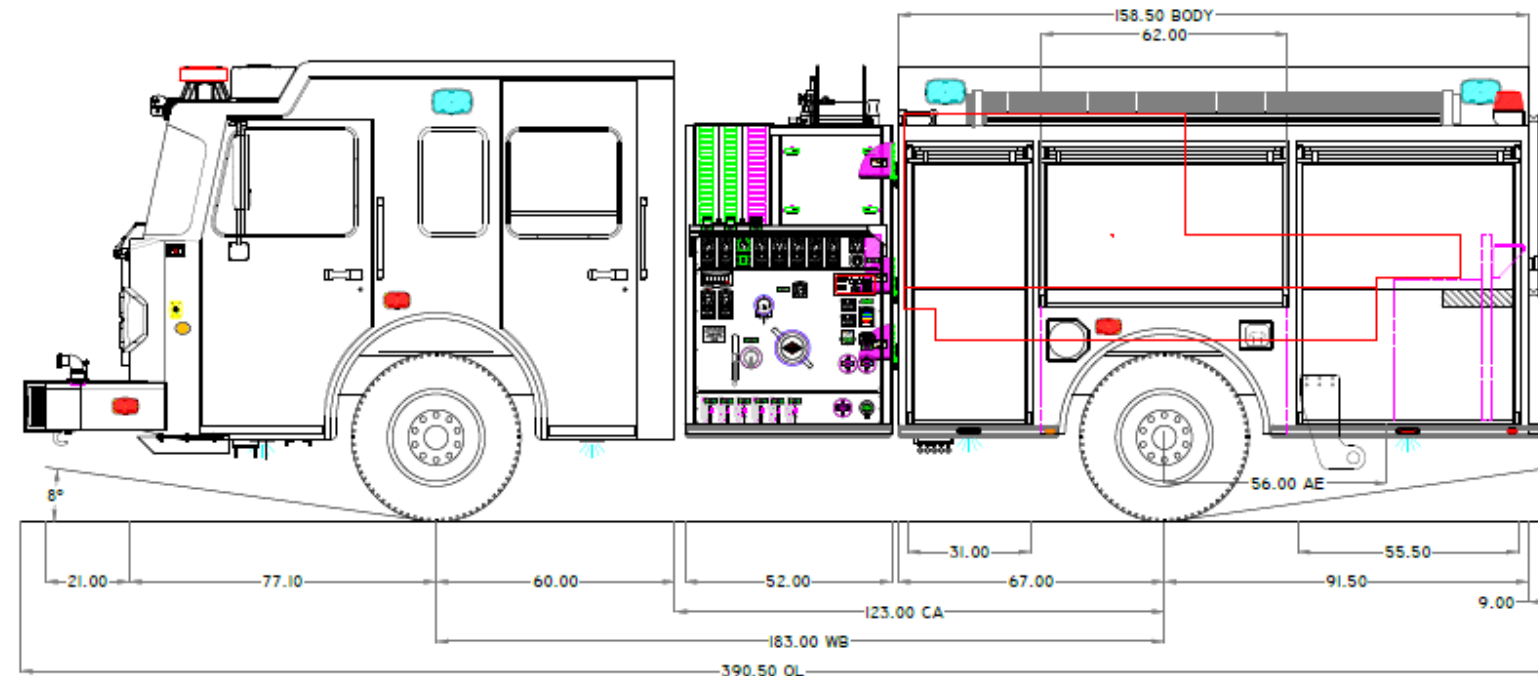
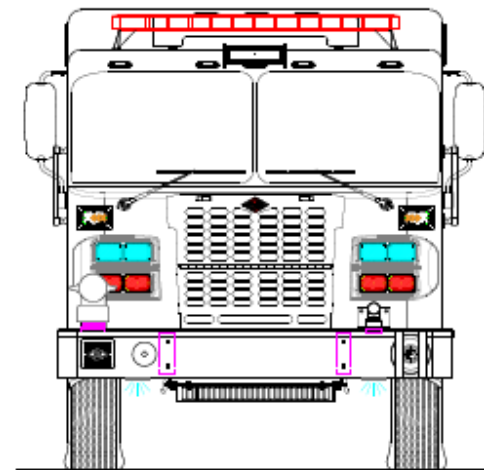
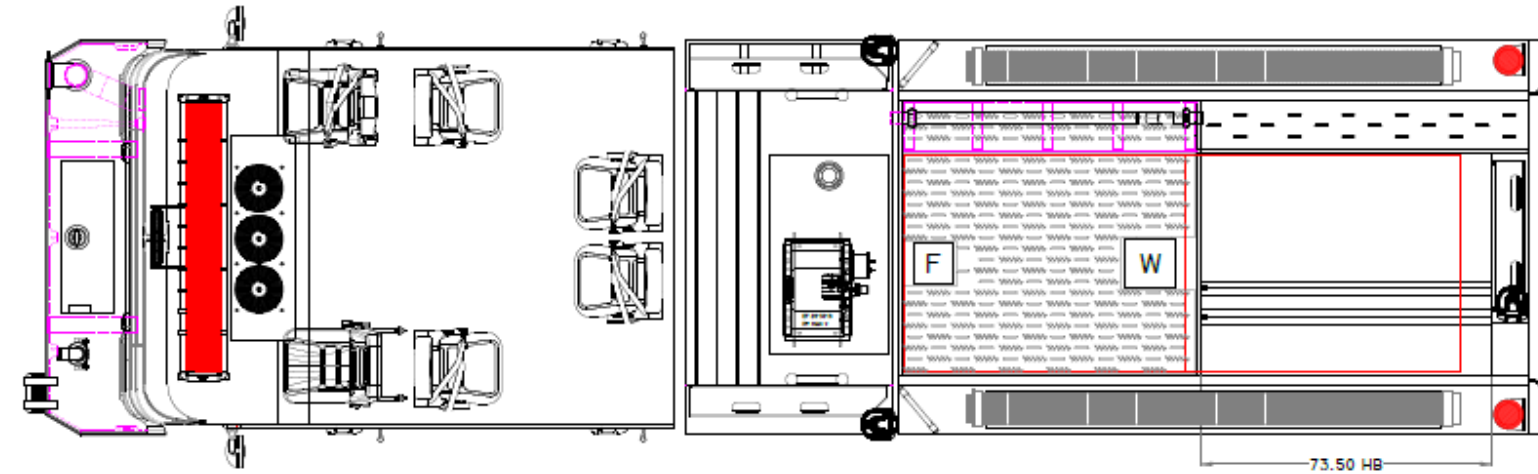
### PUMP & PLUMBING

- Waterous CSU 2000 GPM
- FRC InControl Pressure Governor
- 1000 Gallons Water / 20 Gallons Foam
- 5" Front Suction w/ Swivel
- 4" Master Discharge
- Booster Reel
- LH and RH Rear Discharges
- Pre-Connects:
  - (2) 1-3/4" Crosslays
  - (1) 2-1/2" Crosslay
  - (1) 2-1/2" Front Trashline
  - (1) 2-1/2" Hose Bed
- TFT Extenda-Gun on Deluge Riser
- Poly Water Tank

### BODY

- Tri-Max™ High Strength Aluminum Body
- Vibra-Torque Body Mounting System
- ROM Series IV Roll-up Doors
- Dual Full-Height LED Compartment Lights
- Door Protection Shields
- SCBA Bottle Storage for (3)
- Durable Compartment Finish
- OnScene LED Compartment Lighting
- Whelen LED Lighting Package
- Ladder Storage for 24', 14', 10' Attic Ladder, Backboard, and Two std Pike Poles
- Intermediate Rear Step w/ Handhold
- Whelen Side Scene Lighting

\*\*\* OPTIONAL CONTENT NOT SHOWN \*\*\*  
REFER TO QUOTEWITER SPECIFICATIONS  
FOR FULL OPTION CONTENT



\*\*\* VEHICLE CONFIGURATION SUBJECT TO CHANGE PENDING FINALIZATION OF CUMMINS EPA 2027 EXHAUST LAYOUTS. \*\*\*  
THE FOLLOWING ITEMS ARE SUBJECT TO CHANGE (BUT NOT LIMITED TO): WHEELBASE, BODY COMPARTMENT EXHAUST NOTCHES, PUMP MODULE EXHAUST NOTCHES,  
FRONT SUCTIONS, AND AXLE WEIGHT LIMITS.



## EMERGENCY RESPONSE

CHASSIS: SPARTAN METRO STAR EMFD 10" RR

ENGINE: CUMMINS X10 MD

TRANSMISSION: ALLISON 3000 EVS

AXLES: 21,500# FRONT / 31,000# REAR

MODEL: 4116 STAR PUMPER

WATER/FOAM: 1000 / 20 GALLONS

PUMP: WATEROUS CSU 2000GPM

FOAM SYSTEM: -

GENERATOR: -

### DOOR FRAMED OPENINGS

| COMPARTMENT | DOOR FRAMED OPENING |
|-------------|---------------------|
| L1          | 31.0-W x 70.0-H     |
| L2          | 62.0-W x 40.5-H     |
| L3          | 55.5-W x 70.0-H     |
| R1          | 31.0-W x 70.0-H     |
| R2          | 62.0-W x 40.5-H     |
| R3          | 55.5-W x 70.0-H     |
| BI          | 38.0-W x 29.5-H     |

### SPECIAL NOTES:

### CUSTOMER

THIS DRAWING IS A CLOSE APPROXIMATION OF YOUR FIRE APPARATUS. IN ALL CASES WHERE THE DRAWING AND THE WRITTEN SPECIFICATION DIFFER, THE SPECIFICATION SHALL PREVAIL. PLEASE WORK WITH YOUR DEALER TO ASSURE THAT THE WRITTEN SPECIFICATION REPRESENTS WHAT YOU WANT IN YOUR FINISHED PRODUCT. SPARTAN EMERGENCY RESPONSE BUILDS TO THE WRITTEN SPECIFICATION, NOT THE DRAWING TO ASSURE THAT YOUR NEEDS ARE MET.

### PROPRIETARY AND CONFIDENTIAL

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|     |          |                  |          |
|-----|----------|------------------|----------|
| 1   | 03/12/26 | 2027 EMISSIONS   | JM       |
| 0   | 12/17/25 | INITIAL PROPOSAL | JM/DD/AN |
| REV | DATE     | DESCRIPTION      | NAME     |

SCALE: NOT TO SCALE

CUSTOMER:

TRUCK NUMBER:

MODEL 4116

DEALER:

# S-180 CUSTOM PUMPER

## MODEL #4116



## OPTIONAL FEATURES

- ☐ **Additional Hose Bed Divider**  
Provides flexibility for organized hose storage.  
QTY: \_\_\_\_\_
- ☐ **Painted Roll-Up Doors**  
Match roll-up doors to your custom paint color.
- ☐ **Satin Finish Roll Up Doors**  
Durable, corrosion resistant aluminum finish.
- ☐ **Black-Out Package**  
Black light bezels, black wheel well trim, black anodized aluminum grab rails, and black powder coated folding steps.
- ☐ **Remove Booster Reel**  
Provide additional volume for extra storage.
- ☐ **Additional Upper Shelves**  
Organize open space for specific storage needs.  
QTY/Location: \_\_\_\_\_
- ☐ **Additional Lower Shelves**  
Maximize compartment depth for flexible storage.  
QTY/Location: \_\_\_\_\_
- ☐ **Floor Mounted Roll-Out Trays**  
Provide ergonomic access with heavy duty storage.  
QTY/Location: \_\_\_\_\_
- ☐ **Wheel Chocks**  
Folding NFPA compliant wheel chocks stored under left side compartments.
- ☐ **Hard Suction Hoses w/Carriers**  
Two anodized aluminum hose storage with restraints including clear PVC 6" x 10' installed each side.