



A SPARTAN MOTORS
BRAND



CITY OF CHATTANOOGA FIRE DEPARTMENT, TN

CUSTOM SIDE MOUNT PUMPER

SOLD BY: ATLANTIC COAST FIRE TRUCKS

Cab & Chassis

- ▶ Spartan Metro Star LFD 10" Raised Roof
- ▶ Advanced Occupant Protection System
- ▶ Cummins L9 - 450HP Engine
- ▶ Allison 3000 Series EVS Transmission
- ▶ (2) V-Mux Displays
- ▶ 5 Person Cab - Seats Inc.
- ▶ Overhead HVAC
- ▶ GAWR 44,000# Front 20,000# Rear 24,000#
- ▶ Meritor MFS Front Axle / RS-24-160 Rear Axle
- ▶ Reyco 79KB Spring Rear Suspension
- ▶ 195" Wheelbase

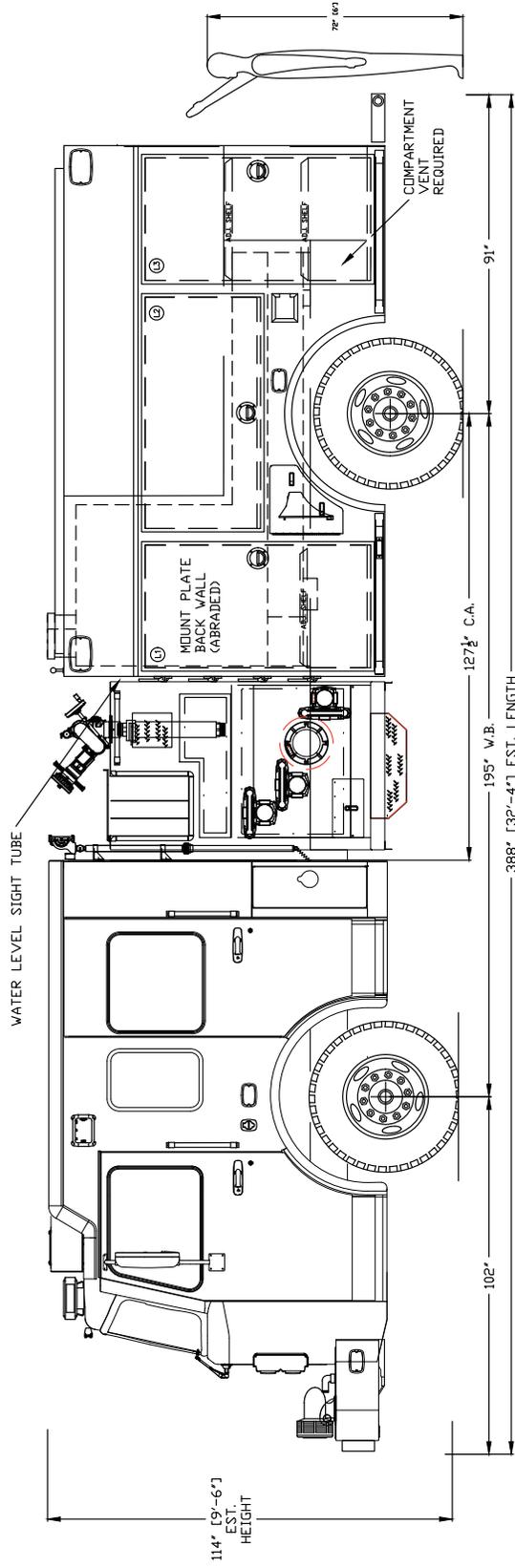
Pump & Plumbing

- ▶ 750 Gallon UPF Tank
- ▶ Waterous CSUC20 Pump, 1500 GPM
- ▶ Governor, FRC Pump Boss 400
- ▶ 2" Pump to Tank Fill
- ▶ 3" Tank to Pump
- ▶ (1) 6" Main Intake, Driver's Side
- ▶ (1) 6" Main Intake, Officer's Side
- ▶ (1) 2-1/2" Auxiliary Intake, Driver's Side
- ▶ (1) 2-1/2" Auxiliary Intake, Officer's Side
- ▶ Pre-Connects: (1) 1 1/2" Front Bumper, (2) 1 1/2" Crosslays, (1) 2 1/2" Crosslay, (2) 2-1/2" Hosebed
- ▶ (2) 2-1/2" Discharge, Driver's Side
- ▶ (1) 2-1/2" Discharge, Officer's Side
- ▶ (1) 4" Discharge, Officer's Side
- ▶ (1) 3" Discharge, Rear
- ▶ (1) 3" Discharge, Deluge
- ▶ TFT Extend-a-Gun and Crossfire Deck Gun

Body

- ▶ 3/16" Aluminum Body
- ▶ Hose Bed, 200' of 2-1/2", 600' of 2-1/2", 1500' of 4", 200' of 2-1/2"
- ▶ Lap Side Compartment Doors
- ▶ ROM Roll-up Rear Compartment Door
- ▶ On-Scene Access LED Compartment Lighting
- ▶ (2) Triple Air Bottle Compartments
- ▶ Compartment Finish - Gray Line-X
- ▶ Sub Frame - GS-36, Hot Dip Galvanized Steel
- ▶ Duo-Safety Ground Ladder Package: (1) 24' 2-section, (1) 14' Roof, (1) 10' Attic
- ▶ FHU Pike Pole Package: (1) 10', (1) 8', (1) 6' New York Roof Hooks
- ▶ Whelen Warning Light Package
- ▶ Firecom 5100D Intercom System
- ▶ (1) Firetech Brow Scene Light, 12V Hi-Viz LED
- ▶ (2) Firetech Swivel Mount Scene Light, 12V Hi-Viz LED
- ▶ (2) Firetech Telescoping Scene Lights, 12V Hi-Viz LED





FOR REFERENCE PURPOSES ONLY

CHASSIS: SMEAL SIRIUS II MFD
 PUMP: WATERIOUS CSUC20 1500 GPM
 WATER TANK: 750 USG
 FOAM TANK: N/A
 HOSE BED: 158 CU FT
 GENERATOR: N/A
 COMPARTMENTS: 140 CUBIC FEET

SHOP ORDER

Revisions	SMEAL FIRE APPARATUS SNYDER, NE 68664
SG 11/9/17	CITY OF CHATTANOOGA CHATTANOOGA, TN
	Drawn by: STUMPE Checked: [blank]
	Scale: 3/8"=1' Material: [blank]
	Date: 12/20/16 Drawing No.: S4747-48
	11 x 17 SD



A SPARTAN MOTORS BRAND

Approval Signatures	Date
CUSTOMER	
DEALER	
SMEAL SALES	
PRODUCTION	
ENGINEERING	

