



Chassis

- 2019 Spartan Metro Star
- MFD Flat Roof Cab
- 6 Person Seating/5 SCBA Bostrom w/IMMI Holders
- Spartan Advanced Protection System (APS)
- Engine Cummins 450 HP L9 1250 ft. lbs.
 Torque @ 1400 RPM
- Engine Compression Brake
- Transmission Allison 3000 EVS
- 68 Gallon Fuel Cell
- Granning Air Ride IFS w/48 degree L/R Cramp Angle
- Dana 35000 Rear Axle
- ABS/ATC/ESC w/17" Front Disc Brakes
- Galvanized Triple Frame Rail
- SGM Overhead A/C
- X-Duty Interior
- Blue Sea 12V Chassis Charging System

Body

- Body .125" Aluminum Formed Uni-Body Construction
- Galvanized Sub-Frame Body Mounts
- ROM Painted Roll-Up Doors
- Line X Interior Compartment Finish
- Smart Storage in Wheel Well area

- Hose Bed Storage for 1000' of 5" LDH
- Onan 8KW Hydraulic Generator
- FRC 120V Telescoping Scene Lights
- Hannay 200' 10/3 Cord Reel

Aerial:

- 75' Heavy Duty 3 Section Ladder
- 750 lb. Dry/Wet Tipload Unrestricted
- 75' Vertical Reach
- 71'.5" Horizontal Reach a 0 Degrees
- Cab/Body Damage Protection Interlock System
- -6 to +72 Degrees Operation with Flows up to 1500 GPM Unrestricted
- Two (2) Front down Jacks along with Two (2) Rear H style Jacks 18'
- AL-11 Turntable Console
- Load lifting/Rappelling Eyes on Fly Section
- Roof Ladder Storage on Base Section
- Ladder Creeper Controls at Tip
- Retraction Over-ride System
- Blue LED Rung Lighting
- Waterway Inlet Officers Side
- Electric Positional Waterway (Patented)
- Elkhart Cobra EXM Monitor w/1500 GPM nozzle

Pump:

- Waterous CSU 1500 GPM SS Pump
- Flame Plated Impellers
- Mechanical Pump Seal
- FRC Pump Boss Governor
- 500 Gallon US Water Tank
- 20 Gallon US Foam Tank
- Intakes:
 - Two (2) 6"
 - One (1) 2.5" Intake Left
- Discharges:
 - Two (2) 2.5" Left
 - One (1) 2.5" Right
 - One (1) 4" LDH Right
 - One (1) 1.5" Bumper
 - One (1) Aerial Waterway
- Crosslays above Pump:
 - Two (2) 1.5", One (1) 2.5"
- IC Master and Individual Gauges
- Future Foam System Plumbing
- Akron Valves



