

CHEMICAL UNIT #1

ST. LOUIS FIRE DEPARTMENT / ST. LOUIS, MISSOURI



ALEXIS

THANK YOU TO THE ST. LOUIS FIRE DEPARTMENT
FOR THE PURCHASE OF THIS UNIT.



TECHNICAL SPECIFICATIONS

- Spartan Metro Star LTD Tandem Chassis
- Cummins L9, 450-HP Diesel Engine
- Allison 3000 EVS Automatic Transmission
- Heavy Duty Stainless Steel Body and Sub-Frame
- Painted ROM Roll Up Doors
- Three (3) Box Styled Doors, Rear, Left and Right Side
- 18" Front Bumper Extension with a 2½" Preconnect
- 300-Gallon Poly Tank with 800-Gallon Foam Tank
- Hale QTWO 2000 GPM Pump with Side Mount Controls
- Two (2) 6" Non-gated Suction, Right Side
- Two (2) 2½" Discharge, Right Side and Front Bumper
- Two (2) 4" Discharge, Right Side
- One (1) Hannay Booster Reel with 150' of 1" Hose
- One (1) Williams WATP 500V Around the Pump Foam System
- One (1) TOMCO Carbon Dioxide Refrigerated D.O.T Delivery Unit
- Vanner 3000 Inverter
- One (1) Amerex 500 lb. Dry Chemical Skid
- Electrically Actuated Roll-Out Tray, Rear
- Turtle Tile on the Floors of Compartments
- One (1) Weldon Vista IV Touchscreen Display
- One (1) Whelen Freedom Lightbar
- Federal EQ2B Siren with 200-watt Speaker
- Whelen Warning Lights Package
- Whelen Scene Lights, Rear
- Fire Research Scene Lights, Sides
- Two (2) Hadley Air Horns, Front Bumper
- Chevron Pattern Striping, Rear
- 9' 9" Overall height
- 37' 2" Overall length
- 234" Wheelbase
- 201" Cab to Axle
- 20,000 FAWR
- 40,000 RAWR
- 60,000 GVWR



To view more photos and download spec sheet, please visit us at AlexisFire.com.

