



Silver Bay Fire Dept., Minnesota ~ Mini Pumper

The apparatus was built on a Ford 550 chassis w/6.0L Power Stroke diesel and an automatic transmission. The front bumper was extended to incorporate a 12,000# Ramsey winch and a Westin chrome plated brush guard. The chassis is also equipped with the Ford Ambulance prep package and stainless steel wheel simulators. Inside the cab the rear bench seat was removed and two (2) Flamefighter style 303 seats were installed one (1) at each side. Between the rear seats there was a Zico Quic-Index multiple bracket holder installed for carrying four (4) SCBA packs. The all aluminum body was constructed to serve multiple purposes. The right front compartment is where the vehicle extrication tools and power supply shall be stored. This compartment is also equipped w/two (2) Hannay electric rewind hydraulic hose reels. The rest of the side compartments, except the over the wheel compartment at the driver's side, are for equipment storage with multiple adjustable shelves and roll out trays. The rear center compartment runs the entire length of the body and houses the 300 gallon water tank w/5 gallon foam cell, a Hale Patriot high performance diesel pump w/electric primer, one(1) 5" suction inlet, one (1) 2-1/2" discharge, and a Gillette Gen-Pro 6500 watt diesel generator. The driver's side over the wheel compartment is the location of the pump controls, pump engine start/stop, and generator start/stop controls. At the top of the body there is a hose bed storage compartment installed w/one (1) 2-1/2" discharge, two (2) 1-1/2" discharges and additional hose storage. At each outside edge there is a length of 2-1/2" & 5" Maxi-Flex hard suction hose installed on aluminum troughs w/heavy duty Velcro straps. In each corner of the apparatus body there is a Fire Research 120v 500 watt Focus telescoping scene light. There are also two (2) Weldon 26? 12 volt scene lights installed and wired to the backup lights and to the in cab switch panel. The light bar is a Federal Vector, the perimeter strobes are Code 3 40BZ and there is a Federal PA300 siren and Dyna Max speaker installed.