



Brooten Vol Fire Dept, Brooten Minnesota Commercial Pumper

This pumper for the Brooten Fire Department is built on an International Dura Star 4400 chassis powered by a Maxxforce 9 diesel engine and an Allison Automatic Transmission. The apparatus is equipped with a Waterous CS 1250GPM midship mounted pump equipped with a Waterous Aquis 1.5 foam injection system. The pump control module is a top mount fully enclosed module with (3) SCBA crew seats with seat belts for transporting additional firefighters. The enclosed pump module is also equipped with both heat and air conditioning units to provide a rehab area for firefighters as needed. The pump is controlled with a Class 1 Total Pressure Governor (TPG) with Innovative Controls valve control handles and pressure gauges. The apparatus body is an aluminum structure with high side compartments at the left (drivers) side and low compartments at the right (passenger) side equipped with Gortite aluminum roll up doors. Each compartment is equipped with shelves and trays to maximize equipment storage needs. The ladders are stored at the right side of the body above the lower compartments with the pike poles and folding ladder on the catwalk under the ladders. The hard suction hose is stored at the rear in slide-in compartments under the tank "T" sections with rear doors. The scene lighting consists of Whelen 12-volt halogen fixed and Fire Research 12-volt quartz telescoping lighting. The warning light package is a Whelen Super LED warning light package with upper rear halogen beacons and rear LED Traffic Advisor.