



WE INNOVATE EVERY DAY.

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TITAN™ 6x6 ARFF VEHICLE



SPECIFICATIONS

ARFF VEHICLES THAT GO ABOVE AND BEYOND

For over 35 years, E-ONE has been an industry leader in engineering, manufacturing and delivering Aircraft Rescue Fire Fighting (ARFF) apparatus world-wide. The newly redesigned TITAN™ ARFF vehicles continue that tradition of excellence.

E-ONE's new TITAN™ 6x6 exceeds industry standards with both safety and comfort in mind.

CABIN STABILITY AND VISIBILITY

The cabin is designed to withstand unsurpassed frontal impact and static roof loads. All welded construction using aluminum extrusions and 3/16" plate to meet SAE2420 and SAE2422 and ECE-R29 compliance standards. The cabin's new features include:

- Outstanding visibility with "cockpit" styling and new overhead and large side view windows.
- Seating capacity large enough for a crew of four
- Ergonomically and centrally located vehicle controls and displays

SUPERIOR ACCELERATION AND RELIABILITY

The TITAN™ 6x6 is powered by an EU Stage IV compliant, 770 horsepower Scania™ DC16 engine combined with a Twin Disc TD61-1179 six speed transmission / transfer case offering a smooth ride, superior acceleration and reliability.

MAXIMUM PUMPING EFFICIENCY

The TITAN™ 6x6 pump is driven by a Twin Disc 8MLW-1758-1 power divider / torque converter for maximum pumping efficiency. The enclosed pump module offers more efficient flow characteristics and allows for ease of service and maintenance.

OUR VEHICLES CONNECT AND PROTECT
PEOPLE AROUND THE WORLD EVERY DAY.
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STANDARD FEATURES

- Extruded aluminum roll cage cab design featuring an ergonomic layout of all firefighting and operational functions
- 12,000 liter (3170 gallons) polypropylene water tank and 1533 liter (405 gallons) polypropylene foam tank featuring a lifetime warranty
- Fire Research AutoFoam ATP foam proportioning system
- Hale 8FG single stage pump rated at 11,356 LPM (3,000 GPM)
- Standard disc brakes offer unsurpassed performance - exceeding Federal Motor Vehicle Safety Standards (FMVSS 121)
- Stainless steel plumbing
- Enclosed pump module allows for the most efficient flow characteristics and ease of service and maintenance
- Unsurpassed equipment storage space with four (4) compartments located on each side
- State-of-the-art Weldon™ V-MUX multiplex electrical system for superior reliability and ease of maintenance
- Multiple hose reel and pre-connected hand line configurations available

OPTIONS

- High Reach Extendable Turret (HRET) up to 19.8m (65 ft.) elevation
- Auxiliary hydraulic power units up to 10KW @ 240V
- Dry chemical systems up to 250 kgs. (500 lbs.)
- Akrochem™ turret nozzles for greater reach and penetration
- Patented ECOLOGIC™ integrated foam testing system for accurate testing of foam percentage
- DEVS and FLIR® camera packages for limited visibility conditions
- Rhino® II high volume low attack bumper turret
- Winterization system for -40 F° / C° extreme climates
- Light towers and scene / quartz lighting options for night operations
- Water / foam and/or complimentary agent hose reels mounted behind the cab for rapid deployment

