

Flow rate at specified pressure

Maximum Pressure: 200 PSI (13.8 bar) Free flow: 300 US gals/min (1136 L/min) Maximum Head: 462' (141 m)

Flow Rate			Pressure	
US GPM	(LPM)		PSI	(BAR)
288	(1090)	@	50	(3.4)
200	(757)	@	100	(6.9)
95	(360)	@	150	(10.3)

EQUIPMENT

- 300 ft (90 m) of 21/2" (65 mm) or Larger Fire Hose
- 400 ft (120 m) of 1½" (38 mm) Fire Hose
- 2 Hand Line Nozzles, 95 GPM (360 LPM) minimum
- One 6 lb (2.7 kg) Pickhead Axe, Mounted
- One 6 ft (2 m) Pike Pole or Plaster Hook, Mounted
- 2 Portable Hand Lights, Mounted
- One 10 kg (20 lb) Dry Chemical Portable Fire Extinguisher, Mounted
- One 2½ G (9.5 L) or Larger Water Extinguisher, Mounted
- 1 SCBA Complying for Each Assigned Seating Position, Mounted
- 1 Spare SCBA Cylinder for Each SCBA, Mounted
- 1 First Aid Kit
- 2 Combination Spanner Wrenches, Mounted
- 1 Hydrant Wrench, Mounted
- 1 Each Double Female Adapter, 1.5" (38 mm) and 2½" (65 mm), Mounted
- 1 Each Double Male Adapter, 1.5" (38 mm) and 2½" (65 mm), Mounted
- 1 Rubber Mallet, Mounted
- 2 Wheel Chocks, Mounted

- 1 Traffic Vest for Each Seating Position
- 5 Orange Fluorescent Traffic Cones
- 5 Illuminated Warning Devices
- 1 Automatic External Defibrillator (AED)
- 1 Fire Service Claw Tool
- One 8 ft (2.4 m) or Longer Pike Pole
- One 10 ft (3 m) Folding Ladder, Mounted
- 1 Crowbar 36" (1 m) Minimum with Brackets
- 1 Pair Insulated Bolt Cutters with ⁷/₁₆" (11 mm) Minimum Cut
- 1 Halligan-type Tool with Brackets
- One 2½" (65 mm) Hydrant Valve (Screw-type Gate)
- 2 Shovels (1 Pointed and 1 Scoop)
- 2 Hose Straps
- One 125 ft (38 m) Length of Utility Rope, 5000# (2200 kg)
- One 1500 Watt (Minimum) Portable Generator
- Two 500 Watt Portable Lights and 1 Cord Reel
- 1 Toolbox with Hammers, Wrenches, Screwdrivers, and Assorted Tools
- 1 Hose Clamp
- Various Hose Adaptors





GENERAL OVERVIEW "QUICK ATTACK" VEHICLE

Today's fire departments require a wide array of services incorporated into each initial-attack fire apparatus. The "Quick Attack" vehicle has emerged as the global solution. This vehicle combines a light rescue body with 6 compartments and maximum compartment space plus an open center rear body area for slide-in mounting of firefighting packages. The pump and roll units feature large water and foam tanks plus a variety of high pressure or high volume fire pumps.

Class A or B foam systems are available along with hose reels and pre-connected hose lines. Generators, telescopic floodlights, and light tower packages are available from 3 to 35 kW. Single and dual agent dry chemical extinguishing systems with reels are also available. Combined with roof or bumper monitors, REDA Fire & Hazard Control "Quick Attack" units pack a tremendous amount of fire power into a compact vehicle for industrial locations.

"QUICK ATTACK" FIREFIGHTING UNIT

"QUICK ATTACK" FIREFIGHTING UNIT

STANDARD EQUIPMENT

GENERAL

- NFPA Compliant Vehicle
- One-Year Warranty

CHASSIS

- Ford F550 2-Door 4 x 4, XL Trim
- 8800 kg (19,500 lb) GVWR
- Black Bumper
- 1524 mm (60") Cab to Axle
- 150 L (40 G) Fuel Tank
- Ford 6.7 L Diesel Engine
- Ford Automatic Transmission
- Power Steering and Brakes
- Power Windows and Door Locks
- Steel Disc Wheels with All-Terrain Tires
- 40/20/40 Bench Seat
- Trailer Tow Mirrors
- Front Tow Eyes
- 4-Place Switch Panel
- AM/FM/CD Radio

CHASSIS MODIFICATIONS

- Rear Tow Eyes
- Front and Rear Mud Flaps
- Reflective Striping Inside Cab Doors

FIRE PUMP

- 288 GPM / 1090 LPM and 150 PSI / 10 Bar
- · Gas Engine with Electric Start
- Ball Valves and Stainless Steel Plumbing
- Hand Primer
- ATP Class A Foam System
- 18 L (5 G) Removable Fuel Tank

INTAKES

- 65 mm (2.5") Gated Intake with Cap
- 50 mm (2") Tank to Pump Line

DISCHARGES

- 25 mm (1") Tank Fill
- 65 and 38 mm (2.5" and 1.5") Gated Discharges
- 25 mm (1") Discharge to Reel

REEL

 Steel Electric Rewind Booster Reel Top of Water Tank with Rollers

CONTROL PANEL

- Throttle
- Panel Light
- Pressure Gauge



WATER AND FOAM TANKS

- 1500 L (400 G) Poly or Stainless Steel Water Tank
- 75L (20 G) Foam Tank, Fill Tower and Vent
- Water Tank Fill Tower and 3" Overflow

BODY AND COMPARTMENTS

- Extruded Aluminum "Quick Attack" Rescue Body: 3050 mm Length x 2500 mm Wide x 1700 mm High
- Aluminum Extrusion Sub-frame
- Compartment Vents
- Aluminum Treadplate Front Body Wall
- Sweep-out Compartment Floors
- Rear Rubber Wheel Fenderettes
- Aluminum Treadplate Rub Rails
- 2 Rear Hand Rails
- Side Body Fuel Fill
- 6 Roll-up Aluminum Shutter Doors
- Rear Step
- Hose Compartment, Vinyl Cover, LH Top Compartments
- Equipment Compartment, T/P Hinged Cover, RH Top Compartments
- Adjustable Shelf Tracking and 6 Compartment Shelves

12 VOLT ELECTRICAL

- Master Disconnect Switch
- Battery Charger w/20 amp Auto Eject
- LED Stop/Tail/Turn Signals
- LED Marker Lights
- LED Cab and Rear Ground Lights
- LED Rear Step Lights
- Electronic Backup Alarm
- LED Compartment Lights (6)
- Electronic Siren and 100 watt Speaker
- Warning lights: LED Light Bar (10) Upper and Lower Level LED lights

STRIPING

• 100 mm Reflective Striping and Rear Chevron 50%

EQUIPMENT

- 1500 lb Payload Capacity for Equipment and Hose
- 2 Reflector and Vest Kits

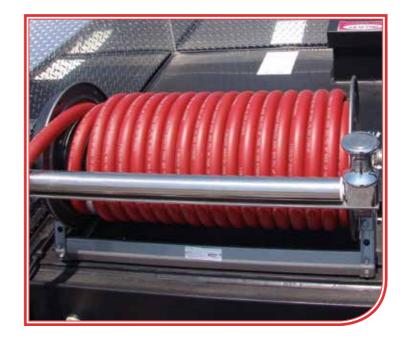
WINCH

5500 kg (12,000 lb)
Front Mounted
Electric Winch and
30 m Cable, Rollers
and Hook Assembly









OPTIONAL EQUIPMENT

CHASSIS

 Ford F550 4-Door 4 x 4 Rear Axle Drive 2133 mm (84") Cab to Axle 3650 mm Long Body or 1524 mm (60") Cab to Axle 3050 mm Long Body

COMPARTMENT EQUIPMENT

- Roll-out Slide and Tilt Down Trays
- Roll-out Tool Boards
- SCBA Cylinder Storage Racks
- Backboard/Stokes Storage Module
- Plastic Grating Floors and Shelves

HYDRAULIC RESCUE TOOL EQUIPMENT

- Hydraulic Hose Reels Electric Rewind
- Hydraulic Hose 30 m Lengths
- Hydraulic Power Units Gas or Electric

WATER AND FOAM TANKS

- Larger or Smaller Water and Foam Tanks
- Poly or Stainless Steel

FIRE FIGHTING PUMPS AND FOAM SYSTEMS

- High Pressure or High Volume Pumps
- Foam Injector or ATP Foam Systems

SPECIAL EQUIPMENT

- 5.000 lbs Portable Winch
- Remote Electrical Plug-in for Portable Winch
- Receivers Portable Winch
- 9,000 to 15,000 lb Electric Winches (Front/Rear)
- Rear Trailer Hitch

GENERATORS

- Gasoline Powered Electric Start: 6.5 kW
- Diesel Powered Electric Start: 6 or 10 kW
- Fuel Supply from Chassis Fuel Tank
- Hydraulic Generator: 6, 8, or 10 kW
- PTO Generator: 15 or 25 kW
- Circuit Breaker Box
- Electrical Cable Reels Electric Rewind and Rollers
- Electrical Junction Box

TELESCOPIC FLOOD LIGHTING

 Quartz Floodlights: Fixed Telescopic or Portable Tripods 500, 750, 1000, 1500 Watt Ratings

LIGHT TOWERS

Vertical or Horizontal Floodlight Towers