

- >FIRE TRUCKS
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- >HIGH PRESSURE FIREFIGHTING
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ASSAULT FORCE 70™

FIRE-RESCUE ROUGH TERRAIN VEHICLE



Major firefighting power and mobility. Compact package. Affordable price.

The Assault Force 70™ Fire-Rescue Rough Terrain Utility Vehicle (FRRTV) is a unique, off-road firefighting model that significantly increases the firefighting capability firefighters can expect from a rough terrain utility vehicle. It packs the kind of punch you'd expect from a much larger Quick Attack vehicle into a very compact, highly maneuverable, off-road utility vehicle. It has the potential to change how some wildland and urban interface fires are fought because it simply lets you do more with less water and foam, at a very affordable price.

The Assault Force 70 FRRTV features a 70-gallon water tank, a 5-gallon Class A foam cell, a high pressure fire pump and a unique, triple-discharge nozzle that allows firefighters to attack brush and wildland fires with a variety of water/foam streams. The hydraulically driven, high-pressure system provides six gallons-per-minute (gpm) of water/foam discharge at 1500 psi, delivering approximately 12 minutes of discharge time.



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HIGH PRESSURE FIREFIGHTING SYSTEM

- Pump:** Model 5CP6120-EJM triple plunger type; hydraulically driven through Kubota tool circuit; Chrome-moly crankshaft with shaft protector; Die-cast aluminum crankcase; Brass manifold; Stainless steel valves and valve stems
- Water Tank:** 70-gallon capacity, polypropylene
- Foam Cell:** 5-gallon capacity, polypropylene, Class A foam compatible
- Nozzle:** EJ Metals' proprietary triple-discharge, water-foam nozzle with straight stream, light mixture and heavy mixture settings
- Hose:** 150' feet of 3/8" dia. high-pressure attack hose; 4000 psi rating; resistant to heat, chemicals, and wear
- Hose Reel:** Hannay electric with motorized pay-in
- Operator Control Panel:** Foam agent rack; regulating unloader; on-off foam agent valve; reel pay-in switch
- Nozzles:** EJ Metals' proprietary TriPlex™ triple-discharge, water/foam nozzle with straight stream, light mixture and heavy mixture settings
- Pump-and-Roll:** The high-pressure system is powered by the Kubota hydraulic power circuit for true pump-and-roll capability.

KUBOTA RTV900

- Engine:** 21.6-horsepower Kubota diesel engine
- Top Speed:** 25 mph
- Drive System:** Hydrostatic all-wheel drive provides smooth on- and off-road maneuverability; power steering
- Cab Structure:** Only ROPS (roll-over protection system) certified cab structure in a FRRTV configuration
- Side-Slope Stability:** 24-degree; only FRRTV that has been tilt-table tested.
- Chassis Payload:** 1,587 lbs.
- Cargo Bed Payload:** 1,102 lbs.
- Towing capacity:** 1300 lbs.
- Hydraulic Tool Circuit:** Powers variety of hydraulic tools including submersible pump and chainsaw

SERVICE + TRAINING SUPPORT

- Service DVD for Rebuilding Fluid End
- Service Manuals and Data Sheets: Technical support provided via EJ Metals' Technical Sales and Support Group; 920.779.9913

POPULAR OPTIONS

- Rescue or patient transport body
- Body Paint (color) to Customer Specifications
- Whelen LED Warning Light System
- Hydraulic chain saw with chain saw bracket
- Hydraulic submersible pump with bracket

The Assault Force 70 is a custom-designed fire and rescue solution that provides capabilities and safety features not available with other RTV-based units. It's an ideal complement to larger, brush/wildland units and is ideally suited for large-scale events, industrial plants, parking garages or anywhere you need firefighting capability but can't take a traditional pumper.



www.ejmetals.com



Contact us at 920.779.9913
or visit www.ejmetals.com for more information.

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