

Vehicle Specifications:

- *Engine: Kohler 685 (25 hp) V-Twin 4-cycle liquid cooled.
- *Transmission: 2 forward speeds, neutral, and reverse.
- *Clutch: variable speed torque converters.
- *Fuel Capacity: 8.4 gal. (32 liters).
- *Steering & Brakes: hydraulic caliper, 9 disk with holding brake system.
- *Drive Chairs: Double RC-50 roller chains.
- *Electrical: 12 volt DC battery, 435 cranking amps at zero degrees fan.
- *40 Amp. charging system, battery ignition.
- *Speed: land- 26 mph, water- 4 mph.
- *Tires: AT25 x 11.50-9 NIBS, 2 ply.

CARBA
FIRE TECHNOLOGIES.

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ATEV- Fire Equipment

Some Standard Equipment:

- *Pump: 11 hp air cooled honda engine. Performance: 65 GPM @ 100 PSI
- *Centrifugal pump 42 GPM @ 150 PSI
- *Stainless steel pump shaft 15 GPM @ 175 PSI
- *Exhaust priming system guaranteed 15 ft. suction lift.
- *100 gallon water tank made from high quality, non corrosive polypropylene, UV stabilized.
(Lifetime warranty on tank)
- *Suction and line hose trays.
- *Search light: Dash mounted controller and remote. 100,000 candle power.
allows 320 degree rotation horizontal and a 70 degree vertical sweep.
- *Pump and Tank independent use from vehicle.
- *Front mounted winch, 3,000 lb. capacity. Dash mounted controller.
- *Stokes basket carrying capability (when not carrying water tank).
- *Regulation seatbelts for 6 riders.
- *Trailer hitch; Towing capacity 1800 lbs.
- * Custom Steel Roll Protection Cage w/Brush Guard.

Some Optional Equipment

- *Water Monitor: front mounted
manual or electric controlled.
- *Foam systems: any type and dash mounted controls.
- *Tracks over wheels available in 2 sizes.
either rubber or high grade composite
ice cleat package available.
- *UHF/VHF mounted radio systems
- *Mobile repeater systems.
- *PA capabilities.
- *Siren systems.
- *LED Emergency lighting systems
- *Trailer: Amphibious capability, 600 lb. capacity.



† U.S. Pat. #6,029,750