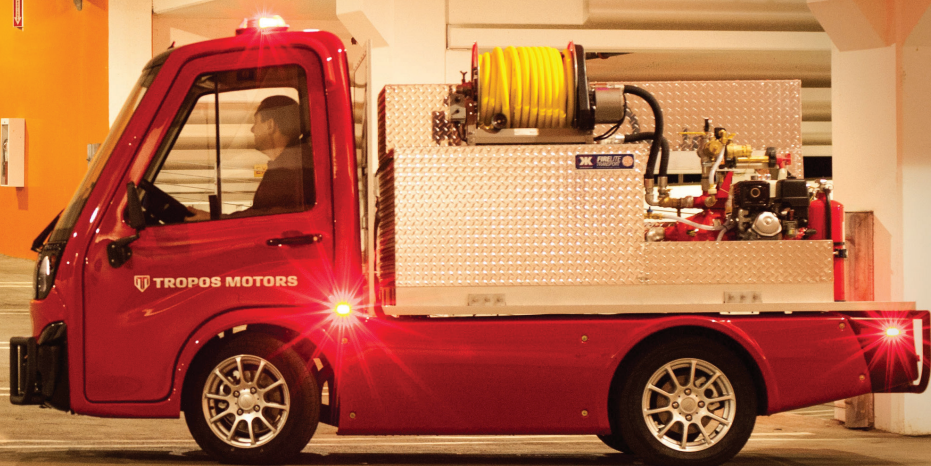




ABLE™ FRV

ELECTRIC FIRE RESPONSE VEHICLE

Built for Tight Spaces and Indoor Applications



The ABLE™ FRV is ready to serve in spaces large or small, indoors or out, and is equipped with a Kimtek® Firelite® Transport FDHP-301-125: an industry proven skid unit with a low-profile and low center of gravity.

AN ABLE BASE

This low-cost, ultra low maintenance truck has an estimated 144 MPGe, up to 4.3 M/KWh. It has a variable range of 40-120 miles, and an adjustable top speed of up to 40 mph on closed campuses. The ABLE™ boasts an ultra tight turning radius of 12.5 feet, making it ideal to operate in small spaces.

KIMTEK® FIRELITE® SKID UNIT

The 125 gallon skid unit tank is fully baffled according to NFPA standards, and comes with an electric rewind Hannay 4000 series reel and Scotty Around the Pump class A foam system with 5 gallon foam cell.

STOUT, STRONG & SAFE INDOORS THE PERFECT PAIR

Standing at 6'5", the ABLE FRV is within height restrictions to safely enter most parking garages, factories, and warehouses. The ABLE will reach an emergency with zero emissions, making it safe to operate indoors. The heavy-duty ABLE FRV utilizes both the superior performance and the substantial payload capacity of the platform to enable an emergency crew to swiftly and safely respond with proven equipment and tools.

This is a great option for a budget-minded operation looking to add an indoor-safe fire response unit to their fleet of apparatus.



Hannay 4000 series electric reel with your choice of 50' of 1" or 100' of 3/4" boost hose with wild-land adjustable fog nozzle.



Scotty foam system with 5 gallon foam cell



Pump features stainless steel piping & brass valves



Large hose storage area with tailgate



Darley-Davey 5.5, 9 or 13 hp stationary pump

Top water tank fill point
125 gallon poly water tank.



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and Indoor Applications

PACKAGE SPECIFICATIONS

Kimtek® FIRELITE® Transport Deluxe
9 Hp electric start water pump
100 foot Mercedes Boostlite hose
125 gallon baffled water tank
5 gallon Class A foam tank
20 foot suction hose
1/4 turn ball valves
Fully enclosed tool box area
Power Hose Retract

PACKAGE OPTIONS

Front extra-duty bumper
Rear extra-duty bumper
Class B foam attachment
Extended range battery packs
Extended life and range with lithium battery pack
Navigation
Telematics
Emergency caution light package
Siren / PA system
Exterior Work Lights
Extended rear step bumper (+6 inches)
Front anti-sway bar kit
110VAC 15A Power Source
High clearance kit (2+ inch added ground clearance)
20 lbs fire extinguisher

INTERIOR FEATURES

12-volt Power Outlet
Dome light
Overhead console storage
Rubber floor mat
AM FM Bluetooth USB stereo
Hands Free Phone
Passenger vanity mirror
Adjustable high-back bucket seats
Cabin heater
Ignition key
Sun visors
Windshield defroster
Cup holder
Back-up camera
Windshield wiper and washer

EXTERIOR FEATURES

14" alloy wheels
P175/65R14 all season tire
Folding rear view mirrors
Front tow hook
Halogen head lamps
LED brake, reverse & rear turn
Central door lock system

SPECIFICATIONS

Check local laws for on-road use restrictions.
Dimensions: 149.5 in x 53.5 in x 78 in

DRIVE SYSTEM

Battery Type: Gel Lead Acid (Standard)
Operating Voltage: 72 VDC
Motor Nominal Power: 10 kW (13 hp)
Motor Peak Power: 24 kW (32 hp)
Rear Wheel Peak Torque: 1020 Nm (752 ft. lbs)

CHASSIS

Drive: 2WD rear
Front Suspension: Transverse leaf spring
Rear Suspension: Torsion-beam suspension
Brake: Four wheel disc
Tire: 175/65 R14
Bodywork: Reinforced ABS
Steering: Electrical power assist steering

ACCESSORIES

110VAC 15A Power Source
Extended range battery packs
Extended life and range with lithium battery pack
Navigation
Emergency caution light package
Siren / PA system
Exterior Work Lights
Front extra-duty bumper
Rear extra-duty bumper
Front anti-sway bar kit
High clearance kit (2+ inch added ground clearance)
20 lbs fire extinguisher

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