



**Fox**

**AMCEGE6020F**



**AMC**

**Fox**

**2024**

2 seater  
Fully electric

Integrated Navigation  
and entertainment  
system

High Quality

**AMCEGE6020F**



AMCEG6020F is AMC's newly developed electric fire truck. It is built based on the electric truck EG6022H's design by installing basic fire fighting equipment kits. These kits include a DC powered pump, one water tank, one foam tank, fire hose, etc.. The water and foam in the tanks can last 7 minutes. Its spray distance can be as far as 22 yards and height of 9.8 yards. This fire fighting truck can be used in the area where professional firefighters cannot reach easily and quickly for emergency use. So, it can be an ideal fire control vehicle in the places like hotel, resort, shopping area, community, etc..

Battery	Deep cycle, lead acid battery, Trojan brand
Motor Power	5KW DC
Controller	Curtis brand, Series excited, imported
Passenger capacity	2
Range (loaded) based on flat road at a speed of 12 mph (mi)	>31
Max. speed(mph)	25
Minimum turning radius (ft)	17
Max. climbing ability	20%
Max. loading weight	2204 lbs
Overall dimensions (ft)	11.9 X 4.9 X 7.5
Cargo bed dimensions (ft)	7.5 X 4.9 X 4.5
Body and Frame	
Frame	Welded steel framework with sand blasting+paint treatment
Body	FRP body
Roof	FRP body
Cabin	Aluminum frame + glass door
Windshield	Laminated glass
Large Seats:	With backrest and headrest, sliding
Floor	Anti-sliding rubber floor mat
Side rear view mirror	\
Lighting system and horn	2 combined front lights(headlight, turning light, position light), 2 front fog lights, 2 taillight(turn signals and brake lights), with DC-DC converter (converting from 48V to 12V), horn
Dashboard meter	voltmeter, ammeter, odometer, emergency switch; combined switch, meter indicator
Audio System	Radio and MP3 adaptor, with 2 speakers
Wiper	12V, 50W, single arm
Fire siren	\
Warning light	\
Charger	input 110V-240V~50Hz-60Hz, output 48V, 25A
Steering and Suspension	
Steering system	Recirculating ball steering gear + steering wheel
Brake system	Four wheel hydraulic drum brake + parking brake
Brake assistant	vacuum pump assistant
Transmission system	Clutch, gear box, transmission shaft
Front Suspension system	plate spring + hydraulic shock absorber
Rear Suspension system	integrated rear end, rear plate spring + hydraulic shock absorber
Wheel & Tire	175R13C tubeless tire, 13*5J steel rim