



Parker

AMCEG6158T



AMC Parker 2024

12 seater
Fully electric

Integrated Navigation
and entertainment
system

High Quality

AMCEG6158T



Built based on the electric shuttle bus AMCEG6158K. By removing the third row of seats we have installed a manual ramp.

Item Number	AMCEG6158T
Battery	Deep cycle, lead acid battery, Trojan brand, imported
Motor Power	5KW DC
Controller	Curtis brand, Separated/Series excited, imported
Passenger capacity	11+1
Range (loaded) based on flat road at a speed of 12 mph (mi)	>50 and 62 when it's without gear box
Max. speed(mph)	25
Minimum turning radius (ft)	17
Max. climbing ability	20%
Max. lifting weight	2469 lbs
Overall dimensions (ft)	16.4 x 4.8 x 6.7
Ground Clearance (in)	5.3
Body and Frame	
Frame	Welded steel framework with sand blasting+paint treatment
Body	FRP
Windshield	Laminated
Large Seats:	Sponge + artificial leather, aluminum armrest
Floor	Bamboo board + rubber
Lighting system and horn	Front: 2 Headlights (High beam and dipped headlight), 2 front turn signals, 2 fog lights; Back: 2 rear turn signals, 2 tail lights(position light & brake light), 1 fog light, 1 reverse light),with DC-DC converter (converting from 48V to 12V) , horn.
Dashboard meter	current meter,voltage meter, speedometer
Charger	input 110V-240V~50Hz-60Hz, output 72V/48V, 25A
Steering and Suspension	
Steering system	Single-stage rack and pinion steering system, automatic rocker compensating function
Brake system	4-wheel hydraulic brake + hand brake
Transmission system	Clutch, 4F+1R gear box, transmission shaft
Front Suspension system	independent suspension, cylinder hydraulic vibration absorber
Rear Suspension system	integrated rear end, steel plate spring suspension, cylinder hydraulic vibration absorber
Wheel & Tire	4J*12 steel rim, 155/80-R12 6PR tire, with wheel cover