



Bimini

AMCEG6063KXC



AMC

Bimini

2023

2 seater
Fully electric

Integrated Navigation
and entertainment
system

Street legal

AMCEG6063KXC



1. Designed to suit the housekeeping needs of hotel and resort operations, tourist spot, aged care facilities and other services
2. Providing sufficient storage space for all linens, cleaning supplies, towels and other equipment that will enhance cleaning efficiency.
3. 5KW electric AC motor provides powerful climbing and driving ability
4. Excellent hill climbing and parking ability
5. Regenerative braking to near zero speed
6. Quick and efficient battery charge maximizes up-time
7. Fully integrated production process ensures premium quality and reliability

Item Number	AMCEG8083KXC
Battery	Deep cycle, lead acid battery, Trojan brand
Motor Power	3.8KW/5KW DC or 3.8KW AC
Controller	Curtis brand, Separate/Series excited
Passenger capacity	2
Range (loaded) based on flat road at a speed of 12 mph (mi)	> 45-55 depends of DC/AC system setting
Max. speed(mph)	20/25(AC)
Minimum turning radius (ft)	13
Max. climbing ability	20%/25%(5KW motor)
Max. loading weight	881 lbs
Rear box dimensions(ft)	4.1 x 4.1 x 3.4
Overall dimensions (ft)	12 X 4.5 X 5.9
Ground Clearance (in)	5.5
Body and Frame	
Frame	Welded steel framework with sand blasting+paint treatment
Body	Fiberglass
Roof	FRP
Windshield	Laminated
Large Seats:	Sponge + artificial leather
Floor	Bamboo board + rubber
Rear box	Steel and FRP are both available
Electric system	
Lighting system and horn	2 headlights, 2 front turn signals, 2 rear turn signals and 2 rear brake lights, with DC-DC converter (converting from 48V to 12V), horn.
Dashboard meter	current meter, battery power meter, speedometer
Audio system	Tape player with radio (12v)(including 2 water-proof speakers, wired microphone)
Charger	input 110V-240V~50Hz-60Hz, output 48V, 25A
Steering and Suspension	
Steering system	Single-stage rack and pinion steering system, automatic rocker rocker compensating function
Brake system	4-wheel hydraulic brake + foot activated parking brake
Drive mode	Rear axle two stage deceleration, motor direct driving
Front Suspension system	Independent suspension, helix spring + shock absorber
Rear Suspension system	rear plate spring + shock absorber
Wheel & Tyre	20.5x8.0-10 tire, 6J-10 steel wheel, wheel cap

I-play Car play system

AMC's new electric golf car introduces seamless connectivity with your Bluetooth devices.

GPS, Music, Backup Camera, and more



12-inch color LED display.

160° Backup camera,

Touch screen for ease of access.



Tech enthusiasts can now effortlessly integrate their iPhones or Androids, accessing navigation, music, and communication apps directly from the vehicle's dashboard. This not only enhances convenience but also ensures a safer and more enjoyable ride.





DOME LIGHTS

AMC introduces exclusive remote controlled dome lights



With our exclusive lights you can have peace of mind even with night driving.

