



# Cobra

AMCEGEG204AKR



# AMC

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# 2023

4 seater  
Fully electric

Integrated Navigation  
and entertainment  
system

Street legal

## AMCEGEG204AKR



The AMC Gemini is a street Legal Car developed for road safety. It not only has advanced golf cart technology, but also it takes into consideration the ultra-high safety features of traditional road vehicles. Its appearance has solved the contradiction between regular fuel vehicles and the environment and brought you a new driving pleasure.

Model	AMCEG204AKR
System	48V/5KW
Battery	6PCSx Trojan battery made in USA
Motor	5KW A432271GK motor
Controller	Curtis 1236-5301
Passenger capacity	4
Range (loaded) based on flat road at a speed of 20 mph (mi)	>50
Max. speed @12.76:1 gear ratio	25
Max. speed @10.26:1 gear ratio	--
Minimum turning radius (m)	3.2
Max. climbing ability (loaded) @ 12.76:1 gear ratio	20%
Max. climbing ability (loaded) @ 10.26:1 gear ratio	--
Max. movement after brake at speed of 12 mph (ft)	≤4.3
Max. loading weight	595 Lbs
Net weight	992 Lbs
Overall dimensions (Ft)	10.3*3.8*6.4
Min. ground clearance (In)	4.7
Wheelbase (in)	95.6
Front wheel tread (in)	37.7
Rear wheel tread (in)	33.8
Frame	Aluminum alloy beam
Body	PP plastic front body + PP plastic rear body
Roof & roof handle	Plastic
Windshield	Laminated glass (with wiper)
3 point seat belt	\
Backrest	Foamed cushion + formed vinyl(artificial leather), tan color
Backrest cover	Plastic, black texture finish
Unique Key	
Seat	Foamed cushion + formed vinyl(artificial leather)
Seat bottom	Plastic, black texture finish
Floor	skidproof rubber
Dashboard in black plastic	forward/reverse switch, battery capacity indicator, ignition key
Beverage holders	4 cups drink holders
Side trim	Plastic
Side rear view mirror	Two pieces per cart
Lighting system and horn	2 headlights, 2 front turn signals, 2 Front position light, 2 LED tail lights, with DC-DC converter
Wiper	with water sprayer and wiper cover
Reversing alarm	\
Digital Meter	Digital meter includes: speed, mileage, headlight indicator, emergency light indicator, turn signal indicator, reverse indicator
License plate light	12V
Reflector	two reds,two yellow
Charger	China origin, onboard,input 110V-240V~50Hz-60Hz, output 48V/25A
Steering and Suspension	
Steering system	Single-stage rack and pinion steering system, automatic rocker compensating function
Accelerator pedal	4-wheel hydraulic drum brake + hand parking brake
Suspension system	Front Independent Suspension and rear taper leaf spring + cylinder hydraulic shock absorber
Driving mode	Rear axle two stage deceleration, motor direct driving
Rear axle	Aluminum differential cage, Integrated, Gear ratio 12.76:1
Wheel & Tire	10 x 6 Aluminum wheel & 205/50-10 4PR

## 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.

