



Ion F4

AMCEG204EK

AMC is a pioneer in electric golf carts, has raised the bar once again with its latest model, showcasing a host of exciting updates. This new iteration seamlessly blends innovation, style, and performance to redefine the golfing experience



AMC Ion F4 2024

4 seater
Fully electric

Integrated Navigation
and entertainment
system

Street legal

AMCEG204EK



AMCEG204EK is the most updated electric golf cart model. It inherits the characteristics of AMCs most luxurious products-- nice quality, smooth shape, excellent performance, fashionable design features. It can be used in golf courses, vacation villages, private retirement residential areas, resort hotels, tourist spots, or any other place where the safe and intended use is allowed under local and state laws

Item Number	AMCEG204EK
Battery	Deep cycle, lead acid battery, Trojan brand
Motor Power	3.8KW DC / AC, 5KW AC
Controller	Curtis brand, Separately excited, imported
Passenger capacity	4
Range (loaded) based on flat road at a speed of 12mph (mi)	38 depends on battery setup
Max. speed	≤25 depends on motor and rear axle setup
Minimum turning radius (ft)	19.6
Max. climbing ability	20%
Max. loading weight	705 lbs
Overall dimensions (ft)	12 * 4.3 * 6.6
Body and Frame	
Frame	Integrated combination welds (electrophoresis + spray)
Body	PP plastic front body + PP plastic rear body
Roof	injected plastic + Ceiling handle
Windshield	one-piece Organic glass + Foldable plexiglass
Large Seats	Styling foam sponge + leather, Cushion base + foam handrail
Floor	rubber
Dashboard	Multifunctional LCD instrument, reversing switch, on-road ignition lock, danger alarm switch, road car combination switch
Electric system	
Lighting system and horn	12V lighting system, combined LED headlights, combined LED rear taillights, front turn signals, daytime running lights, Ac system with horn filter, reverse buzzer
Charger	EAGLE 48V-25A
Steering and Suspension	
Steering system	Rack and pinion type double output steering wheel + polyurethane foam steering wheel
Brake system	4 wheel hydraulic brake + handbrake
Accelerator	Acceleration and braking integrated pedal assembly
Suspension system	Rear non-independent suspension, variable section leaf spring + barrel type hydraulic shock absorber
Driving mode	Rear axle two stage deceleration, motor direct driving
Wheel & Tire	14x7 Steel wheel

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.

