



Princeton

AMCEG6022H



AMC Princeton 2023

2 seater
Fully electric

Integrated Navigation
and entertainment
system

Street legal

AMCEG6022H



AMCEG6022H is AMC's newly developed electric truck. The full range of new electric trucks includes three models---AMCEG6022H, ACMEG6032H and AMCEG6042H. These three models share the same shape design with different loading capacity from 2000 lbs, 3306 lbs to 4409 lbs. To get different loading capacities, they have different sizes of cargo bed, different leaf springs and different electrical system configuration. At this moment, these models can only be used in a closed area like station, park, garden, community, big factory, etc. as off-road use purpose.

| | |
|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Item Number | AMCEG6022H |
| Battery | Deep cycle, lead acid battery, Trojan brand, imported |
| 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) | >50 |
| Max. speed(mph) | 25 |
| Minimum turning radius (m) | N/A |
| Max. climbing ability | 15% |
| Max. loading weight | 2204 lbs |
| Overall dimensions (ft) | 14.5 X 4.7 X 6.2 |
| Body and Frame | |
| Frame | Welded steel framework with sand blasting+paint treatment |
| Body | FRP body |
| Roof | Plastic |
| Cabin | Steel frame + plastic 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 |
| Charger | input 110V-240V~50Hz-60Hz, output 48V, 25A |
| Steering and Suspension | |
| Steering system | Single-stage rack and pinion steering system, automatic rocker |
| Brake system | Four wheel hydraulic drum brake + parking brake |
| Transmission system | Rear axle two stage deceleration, motor direct driving |
| Front Suspension system | plate spring + hydraulic shock absorber |
| Rear Suspension system | integrated rear end, rear plate spring + hydraulic shock absorber |
| Wheel & Tire | 4J*12 Steel wheel, wheel cap, 155R12C,8PR |

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.

