



# Chester

AMCEG2048HCXT  
Electric 2 seater housekeeping cart



**AMC**

**Chester**

**2023**

2 seater  
Fully electric

Integrated Navigation  
and entertainment  
system

Street legal

**AMCEG2048HCXT**



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	EG2048HCXT
Battery	Deep cycle, lead acid battery, Trojan brand
Motor Power	3, 3.8KW DC / AC
Controller	Curtis brand, Separately excited, imported
Passenger capacity	2
Range (loaded) based on flat road at a speed of 12 mph (ft)	>180--295 depends on battery setup
Max. speed	15-25 mph depends on motor and rear axle setup
Minimum turning radius (ft)	14
Max. climbing ability	20%
Max. loading weight	992 lbs
Overall dimensions (ft)	10 X 3.8 X 6.2
<b>Body and Frame</b>	
Frame	Welded steel framework with phosphate+electro-coating treatment
Body	PP plastic front body + PP plastic rear body
Roof	injected plastic
Windshield	one-piece Organic glass
Large Seats:	Rebond seat + artificial leather, formed armrest, plastic seat bottom
Floor	rubber
Dashboard in black plastic	forward/reverse switch, battery capacity indicator, ignition key
Beverage holders	4 cups drink holders
<b>Electric system</b>	
Lighting system and horn	2 headlights, 2 front turn signals, 2 tail lights( each combined 1 brake light with 1 turn signal), with DC-DC converter (converting from 48V to 12V), horn. Reversing alarm
Charger	input 110V-240V~50Hz-60Hz, output 36V/48V, 20A/25A
<b>Steering and Suspension</b>	
Steering system	Single-stage rack and pinion steering system, automatic rocker compensating function
Brake system	Mechanical brake
Accelerator	Stepless speed change
Suspension system	Front and rear plate spring + cylinder hydraulic shock absorber
Driving mode	Rear axle two stage deceleration, motor direct driving
Rear axle	Integrated
Wheel & Tyre	10 x 6 Aluminum wheel & 205/50-10 4PR

## I-play Car play system

AMC's new electric golf cart 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.

