



# WHANLONG ELECTRIC VEHICLES

DRIVEN BY POWER, INSPIRED BY INNOVATION.



**JIANGDU HEADQUARTERS & MANUFACTURING BASE (Area: 60 Acres)**

Yangzhou International Airport Industrial Park, Yangzhou City, Jiangsu, China

**HANJIANG MANUFACTURING FACILITY (Area: 22 Acres)**

Hanjiang Beishan Automobile Industrial Park, Yangzhou City, Jiangsu, China

**THAILAND PRODUCTION CENTER (Area: 30 Acres)**

Laem Chabang Port Free Zone, Thailand

**RESEARCH INSTITUTE (Area: 2,000 m<sup>2</sup>)**

20th Floor, Tiancheng Times Business Plaza,  
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# BUILT TO WORK.

An electric commercial vehicle built for diverse scenarios,  
carrying efficiency and elegance with silent power.  
Whether in resorts, industrial parks, factories, hospitals, or campuses,  
it performs every transport task with steady confidence  
bringing greater order to work and greater ease to the environment.



# GOLF CART COMMERCIAL SERIES CARGO PICKUP



MODEL D CARGO VAN

## MODEL D CARGO VAN



SHORT ROOF



LONG ROOF



SHORT ROOF



LONG ROOF

### COMMERCIAL VEHICLE

#### 2022AH

Maximum Speed (mph)	19/25
Minimum Ground Clearance (in)	4
Braking Distance (ft)	<19.69
Overall dimensions (L x W x H)	135.04 x 50.2 x 74.02
Cargo bed internal dimensions (L x W x H)	55.12 x 42.52 x 11.73
Cargo bed external dimensions (L x W x H)	57.48 x 44.88 x 12.80
Cargo bed rated load capacity	705.48
Curb weight	1539.6
Rated passenger capacity	2
Driving range	>43.50
Maximum Gradeability	20%
Parking ability on slope	20%
Wheel Base (in)	96.46
Minimum Turning Radius (ft)	14.76
Wheel Track (in)	Front 39.37 / Rear 40.16

Steering system	Bi-directional rack-and-pinion steering system with automatic clearance compensation
Service brake system	Dual-circuit four-wheel hydraulic front disc & rear drum brakes / Dual-circuit four-wheel hydraulic disc brakes
Parking	Equipped with electromagnetic parking brake
Front suspension system	Double-wishbone independent suspension (coil spring)
Tire specifications	215/35-12 (12" aluminum rim)
Rear suspension system	Gear ratio: 12.31 (rear axle disc brake with electromagnetic parking brake); Rear trailing arm + coil spring + coil spring**

# GOLF CART COMMERCIAL SERIES CARGO VAN



MODEL G CARGO VAN

## MODEL G CARGO VAN



SHORT ROOF



LONG ROOF



SHORT ROOF



SHORT ROOF

## COMMERCIAL VEHICLE

### WH2045AHC

Maximum Speed (mph)	19/25
Minimum Ground Clearance (in)	4
Braking Distance (ft)	<19.69
Overall dimensions (L x W x H)	135.04 x 50.2 x 74.02
Cargo bed internal dimensions(L x W x H)	55.12 x 42.52 x 11.73
Cargo bed external dimensions(L x W x H)	57.48 x 44.88 x 12.80
Cargo bed rated load capacity	705.48
Curb weight	1539.6
Rated passenger capacity	2
Driving range	>43.50
Maximum Gradeability	20%
Parking ability on slope	20%
Wheel Base (in)	96.46
Minimum Turning Radius (ft)	14.76
Wheel Track (in)	Front39.37 / Rear40.16

Steering system	Bi-directional rack-and-pinion steering system with automatic clearance compensation
Service brake system	Dual-circuit four-wheel hydraulic front disc & rear drum brakes / Dual-circuit four-wheel hydraulic disc brakes
Parking	Equipped with electromagnetic parking brake
Front suspension system	Double-wishbone independent suspension (coil spring)
Tire specifications	215/35-12 (12" aluminum rim)
Rear suspension system	Gear ratio: 12.31 (rear axle disc brake with electromagnetic parking brake); Rear trailing arm + coil spring + coil spring**

# GOLF CART COMMERCIAL SERIES CARGO PICKUP



**MODEL G CARGO VAN**

## MODEL G CARGO VAN



**REAR OPENING+SIDE OPENING**



**SHORT ROOF**



**SHORT ROOF**



**LONG ROOF**

### COMMERCIAL VEHICLE

#### WH2045AHC

Maximum Speed (mph)	19/25
Minimum Ground Clearance (in)	3.94
Braking Distance (ft)	<19.69
Overall dimensions (L x W x H)	123.6 x 48.6 x 77.2
Curb weight	882
Rated passenger capacity	4
Driving range	>50
Maximum Gradeability	20%
Parking ability on slope	20%
Wheel Base (in)	96.5 in
Minimum Turning Radius (ft)	13.78
Wheel Track (in)	Front36.61 / Rear40.55

Steering system	Bi-directional rack-and-pinion steering system with automatic clearance compensation
Service brake system	Dual-circuit four-wheel hydraulic front disc & rear drum brakes / Dual-circuit four-wheel hydraulic disc brakes
Parking	Equipped with electromagnetic parking brake
Front suspension system	Double-wishbone independent suspension (coil spring)
Tire specifications	215/35-12 (12" aluminum rim)
Rear suspension system	Gear ratio: 12.31 (rear axle disc brake with electromagnetic parking brake); Rear trailing arm + coil spring + coil spring**

# GOLF CART COMMERCIAL SERIES STRETCHER TROLLEY



MODEL D

## MODEL D STRETCHER TROLLEY



### COMMERCIAL VEHICLE

Maximum Speed (mph)	19/25
Minimum Ground Clearance (in)	4
Braking Distance (ft)	<19.69
Overall dimensions (L x W x H)	144.49 x 48.03 x 76.38
Curb Weight / Vehicle Weight	1322.77
Seating Capacity	6
Range / Driving Range	>37.28
Max Gradeability	15%
Parking Performance on Slope / Hill-Hold Capability	20%
Wheel Base (in)	96.46
Minimum Turning Radius (ft)	13.78
Wheel Track	Front 35.43 / Rear 39.37

Steering system	Bi-directional rack-and-pinion steering system with automatic clearance compensation
Service brake system	Dual-circuit four-wheel hydraulic disc brakes
Parking	Equipped with electromagnetic parking brake
Front suspension system	Double wishbone independent suspension
Tire specifications	215/35-14 aluminum wheels
Rear suspension system	Gear ratio 12.31 (rear axle disc brakes with electromagnetic parking); rear trailing arm with coil spring

# GOLF CART COMMERCIAL SERIES WHEELCHAIR



MODEL D

## MODEL D WHEELCHAIR



### COMMERCIAL VEHICLE

Maximum Speed (mph)	19/25
Minimum Ground Clearance (in)	4
Braking Distance (ft)	<19.69
Overall dimensions (L x W x H)	174.02 x 48.03 x 76.38
Curb Weight / Vehicle Weight	1433.0
Seating Capacity	2
Range / Driving Range	>31.07
Max Gradeability	15%
Parking Performance on Slope / Hill-Hold Capability	20%
Wheel Base (in)	125.98
Minimum Turning Radius (ft)	5.2
Wheel Track	Front 35.43 / Rear 39.37

Steering system	Bi-directional rack-and-pinion steering system with automatic backlash compensation
Service brake system	Dual-circuit four-wheel hydraulic disc brakes
Parking	Equipped with electromagnetic parking brake
Front suspension system	Double wishbone independent suspension
Tire specifications	215/35-14 aluminum wheels
Rear suspension system	Gear ratio 12.31 (rear axle disc brake with electromagnetic parking); trailing arm + coil spring