

# MARS SERIES GOLF CART

**Marsheii**<sup>®</sup>  
www.marshell.net



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## Manufacturing Bases:

### Guangdong Factory:

GUANGDONG MARSHALL ELECTRIC VEHICLE CO., LTD.  
Add.:Linjiang Industrial Area, Zhaoqing, Guangdong,  
China

### Anhui Factory:

ANHUI HOPPER INDUSTRIAL VEHICLE CO.LTD.  
Add:36 Wutong avenue,Economic development zone,  
Huaibei city, Anhui province China

EAOE:2026-04



**LITHIUM**  
Marsheii Electric Vehicle

# MARSHELL

## LEADING INNOVATION IN THE GOLF CART INDUSTRY

Marshell is a world class leading manufacturer with core business in developing and producing all kinds of electric vehicles and auto-electronic products since 2002!

Headquartered in Singapore, with 2 production bases in Guangdong and Anhui of China in total 300,000 square meters workshops, over 1600 employees and 200 engineers among them.

With support of strong R&D team, Marshell has most wide of product ranges compared with competitors, including golf cart, shuttle bus, mobility scooter, golf trolley, utility and customized cart, cleaning vehicle, folk-lift and pallet stackers. The daily production capacity can reach 300 units of electric vehicles and 500 units of scooters/trolleys.



**2** Production Bases

**1800+** Employees

**300,000** M<sup>2</sup> Workshops

# Mars Series

**Ignite your senses, especially your sense of excitement, with Marshall golf cart Mars series**

Choosing stable chassis system with front McPherson independent suspension and non-load bearing design, Mars series gives you an improved comfort to every ride. Featured stylish dashboard, comfortable seats and modern headlights mean you'll have a wonderful journey with Mars series.



# MARSHELL GOLF CART

# FEATURES

- 1 INJECTION MOULDED CANOPY
- 2 ALUMINUM FRONT SUPPORT
- 3 FOLDABLE WINDSHIELD
- 4 CUP HOLDERS
- 5 MOLDED INJECTION FRONT HOOD
- 6 LED HEADLIGHTS
- 7 MCPHERSON INDEPENDENT FRONT SUSPENSION
- 8 TURF TIRES
- 9 COMFORTABLE SEATS
- 10 LITHIUM BATTERIES
- 11 GOLF BASKET
- 12 REAR GOLF BAG HOLDER



**LITHIUM**  
Marshall Electric Vehicle

# LITHIUM BATTERY

## FOR YOUR GOLF CARTS

Perfect match for Mars series golf cart  
High efficiency | Long battery life | Free Maintenance



### Car Grade LiFePO4 Cell

Excellent safety performance,  
high consistency, longer service life



### Intelligent Management

Intelligent management system,  
**Built-in reliable BMS**, health status  
real-time monitoring



### Long Life

More than 5000 cycles, 5-year  
limited warranty, 15-year design life



### High Quality Assurance

Automatic intelligent production line,  
processing information can be traced



### Temperature Range

Wide operating temperature range,  
discharge operating -20°C ~60°C



### Efficient Delivery

30 days for standard product delivery







# **LED LIGHTING**

*Energy-efficient, Eco-friendly, Extremely durable*

- Featuring a combination of driving lights, turn signals, and brake lights, Marshall golf cart LED light system is designed to provide exceptional performance with energy efficiency, durability, and brightness.
- These LEDs provide superior visibility while consuming less power, ensuring extended usage and reliability in all weather conditions.

# Golf Cart Series



**LITHIUM**  
Marshall Electric Vehicle



Foldable front windshield



Functional dashboard with cup holders and USB port



Left and right side view mirror



Rear golf bag holder



Golf basket



8 inchs tires for options



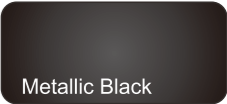
10 inchs tires for options



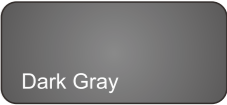
12 inchs tires for options



Dark Blue



Metallic Black



Dark Gray



Metallic Silver



Metallic Light Red



White



DG-M2



DG-M2+2



DG-M2S



DG-M4



DG-M4+2



DG-M4S



DG-M6



DG-M6+2



DG-M6S

# Lifted Golf Cart Series

**LITHIUM**  
Marshall Electric Vehicle



Foldable front windshield



Functional dashboard with cup holders and USB port



Left and right side view mirror



Front brush guard



Rear flip flop seats



Cargo box



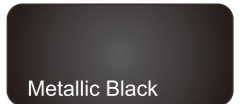
12 inches of tires for options



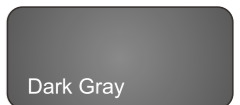
14 inches of tires for options



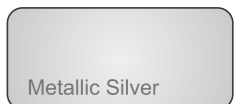
Dark Blue



Metallic Black



Dark Gray



Metallic Silver



Metallic Light Red



White



DH-M2



DH-M2+2



DH-M4



DH-M4+2

# Utility Vehicle



**LITHIUM**  
Marshall Electric Vehicle



**DU-CA500S-2**  
Cargo Bed Dimensions  
1000 \*1150 \* 310mm



**DU-CA500M-2**  
Cargo Bed Dimensions  
1200 \*1150 \* 310mm



**DU-CA500-2**  
Cargo Bed Dimensions  
1500 \*1150 \* 310mm



**DU-CA500L-2**  
Cargo Bed Dimensions  
1800 \*1150 \* 310mm



**DU-C4CA500-2**  
Cargo Bed Dimensions  
1500 \*1150 \* 310mm

Dark Blue

Metallic Black

Dark Gray

Metallic Silver

Metallic Light Red

White



Foldable front windshield



Functional dashboard with cup holders and USB port



Left and right side view mirror



Front brush guard



Aluminum rear cargo bed, loading capacity: 500 KGS



12 inches of tires for options



14 inches of tires for options

EEC Approved



DS-A2-2

**LITHIUM**  
Marsheel Electric Vehicle



Functional dashboard with cup holders and USB port



Foldable front windshield



Left and right side view mirror



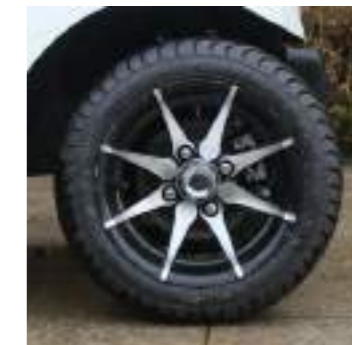
Certified for EEC L6e Homologation,  
street legal driving for Europe market EEC



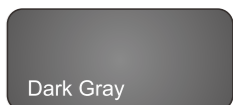
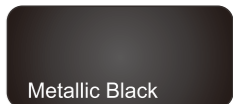
Seat Belts (Three points)



51.2V 105Ah Lithium Battery



12 inch aluminium wheel,  
low profile tire 215/40R-12 with Emark



EEC Approved

# SPECIFICATIONS

## DG-M2

Motor	AC 48V 5KW	
Controller	48V 400A	
Battery	51.2V 105Ah Lithium Battery	51.2V 150Ah Lithium Battery
Range	60 KM	85 KM
Charging Time	5H	8H
Net Weight	450kgs	470kgs
Charger	On Board Charger 48V 20A	
Ground Clearance	100 mm	
Wheel Base	1670 mm	
Front Tread/Rear Tread	960 mm/990 mm	
Speed (km/h)	20 km/h	
Brake System	Rear Wheel Mechanical Drum Brake & Mechanical Parking	
Brake Distance	4.5 m	
Turning Radius	3.5 m	
Climbing Capacity	30%	
Rim and Tire	8 Inch Steel Rim, 18*8.5-8 Tire	
Dimensions	2380*1190*1870 mm	



## DG-M2+2

Motor	AC 48V 5KW	
Controller	48V 400A	
Battery	51.2V 105Ah Lithium Battery	51.2V 150Ah Lithium Battery
Range	55 KM	75 KM
Charging Time	5H	8H
Net Weight	540kgs	580kgs
Charger	On Board Charger 48V 20A	
Ground Clearance	100 mm	
Wheel Base	1670 mm	
Front Tread/Rear Tread	960 mm/ 990 mm	
Speed (km/h)	20 km/h	
Brake System	Rear Wheel Mechanical Drum Brake & Mechanical Parking	
Brake Distance	4.5 m	
Turning Radius	3.5 m	
Climbing Capacity	20%	
Rim and Tire	8 Inch Steel Rim, 18*8.5-8 Tire	
Dimensions	2980* 1190* 1990 mm	



## DG-M2S

Motor	AC 48V 5KW	
Controller	48V 400A	
Battery	51.2V 105Ah Lithium Battery	51.2V 150Ah Lithium Battery
Range	60 KM	85 KM
Charging Time	5H	8H
Net Weight	450kgs	470kgs
Charger	On Board Charger 48V 20A	
Ground Clearance	100 mm	
Wheel Base	1670 mm	
Front Tread/Rear Tread	960 mm/ 990 mm	
Cargo Box Dimension and Carry Capacity	600*1120*310 mm, Payload: 100 KGS	
Speed (km/h)	20 km/h	
Brake System	Rear Wheel Mechanical Drum Brake & Mechanical Parking	
Brake Distance	4.5 m	
Turning Radius	3.5 m	
Climbing Capacity	15%	
Rim and Tire	8 Inch Steel Rim, 18*8.5-8 Tire	
Dimensions	2500*1174*1870 mm	



## DG-M4

Motor	AC 48V 5KW	
Controller	48V 450A	
Battery	51.2V 105Ah Lithium Battery	51.2V 150Ah Lithium Battery
Range	55 KM	75 KM
Charging Time	5H	8H
Net Weight	570kgs	590kgs
Charger	On Board Charger 48V 20A	
Ground Clearance	100 mm	
Wheel Base	2420 mm	
Front Tread/Rear Tread	960 mm/ 990 mm	
Speed (km/h)	20 km/h	
Brake System	Rear Wheel Mechanical Drum Brake & Mechanical Parking	
Brake Distance	6 m	
Turning Radius	4.5 m	
Climbing Capacity	20%	
Rim and Tire	8 Inch Steel Rim, 18*8.5-8 Tire	
Dimensions	3130*1190*1990mm	



## DG-M4+2

Motor	AC 48V 5KW	
Controller	48V 450A	
Battery	51.2V 105Ah Lithium Battery	51.2V 150Ah Lithium Battery
Range	50 KM	70 KM
Charging Time	5H	8H
Net Weight	610kgs	630kgs
Charger	On Board Charger 48V 20A	
Ground Clearance	110 mm	
Wheel Base	2420 mm	
Front Tread/Rear Tread	960 mm/ 990 mm	
Speed (km/h)	20 km/h	
Brake System	Hydraulic Brake System ( Front Disc+Rear Drum Brake+Foot Brake for Parking)	
Brake Distance	6 m	
Turning Radius	4.5 m	
Climbing Capacity	20%	
Rim and Tire	12 Inch Aluminium Rim, 215/35-12 Tire	
Dimensions	3720*1190* 1970mm	



## DG-M4S

Motor	AC 48V 5KW	
Controller	48V 450A	
Battery	51.2V 105Ah Lithium Battery	51.2V 150Ah Lithium Battery
Range	50 KM	70 KM
Charging Time	5H	8H
Net Weight	580kgs	600kgs
Charger	On Board Charger 48V 20A	
Ground Clearance	100 mm	
Wheel Base	2420 mm	
Front Tread/Rear Tread	960 mm/ 990 mm	
Cargo Box Dimension and Carry Capacity	600*1120*310 mm, Payload: 100 KGS	
Speed (km/h)	20 km/h	
Brake System	Hydraulic Brake System ( Front Disc+Rear Drum Brake+Foot Brake for Parking)	
Brake Distance	6 m	
Turning Radius	4.5 m	
Climbing Capacity	15%	
Rim and Tire	12 Inch Aluminium Rim, 215/35-12 Tire	
Dimension	3300*1174*1956 mm	



# SPECIFICATIONS

## DG-M6

Motor	AC 48V 5KW	
Controller	48V 450A	
Battery	51.2V 105Ah Lithium Battery	51.2V 150Ah Lithium Battery
Range	50 KM	60 KM
Charging Time	5H	8H
Net Weight	650kgs	670kgs
Charger	On Board Charger 48V 20A	
Ground Clearance	100 mm	
Wheel Base	3200 mm	
Front Tread/Rear Tread	960 mm/ 990 mm	
Speed (km/h)	20 km/h	
Brake System	Hydraulic Brake System ( Front Disc+Rear Drum Brake+Foot Brake for Parking)	
Brake Distance	8 m	
Turning Radius	6 m	
Climbing Capacity	15%	
Rim and Tire	12 Inch Aluminium Rim, 215/35-12 Tire	
Dimensions	3910* 1190* 1970 mm	

## DG-M6+2

Motor	AC 48V 5KW	
Controller	48V 450A	
Battery	51.2V 105Ah Lithium Battery	51.2V 150Ah Lithium Battery
Range	50 KM	60 KM
Charging Time	5H	8H
Net Weight	690kgs	710kgs
Charger	On Board Charger 48V 20A	
Ground Clearance	100 mm	
Wheel Base	3200 mm	
Front Tread/Rear Tread	960 mm/ 990 mm	
Speed (km/h)	20 km/h	
Brake System	Hydraulic Brake System ( Front Disc+Rear Drum Brake+Foot Brake for Parking)	
Brake Distance	8 m	
Turning Radius	6 m	
Climbing Capacity	15%	
Rim and Tire	12 Inch Aluminium Rim, 215/35-12 Tire	
Dimensions	4500* 1210*1970 mm	

## DG-M6S

Motor	AC 48V 5KW	
Controller	48V 450A	
Battery	51.2V 105Ah Lithium Battery	51.2V 150Ah Lithium Battery
Range	50 KM	65 KM
Charging Time	5H	8H
Net Weight	660kgs	680kgs
Charger	On Board Charger 48V 20A	
Ground Clearance	100 mm	
Wheel Base	3200 mm	
Front Tread/Rear Tread	960 mm/ 990 mm	
Cargo Box Dimension and Carry Capacity	600*1120*320 mm, Payload: 100 KGS	
Speed (km/h)	20 km/h	
Brake System	Hydraulic Brake System ( Front Disc+Rear Drum Brake+Foot Brake for Parking)	
Brake Distance	8 m	
Turning Radius	6 m	
Climbing Capacity	15%	
Rim and Tire	12 Inch Aluminium Rim, 215/35-12 Tire	
Dimensions	4080*1190*1970 mm	

## DH-M2

Motor	AC 48V 5KW	
Controller	48V 400A	
Battery	51.2V 105Ah Lithium Battery	51.2V 150Ah Lithium Battery
Range	60 KM	80 KM
Charging Time	5H	8H
Net Weight	470kgs	490kgs
Charger	On Board Charger 48V 20A	
Ground Clearance	170 mm	
Wheel Base	1670 mm	
Front Tread/Rear Tread	990 mm/ 1020 mm	
Cargo Box Dimension and Carry Capacity	600*1120*310 mm, Payload: 100 KGS	
Speed (km/h)	20 KM/H	
Brake System	Hydraulic Brake System ( Front Disc+Rear Drum Brake+Foot Brake for Parking)	
Brake Distance	4.5 m	
Turning Radius	3.3 m	
Climbing Capacity	30%	
Rim and Tire	10 Inch Steel Rim 22*11-10 Terrain Tire	
Dimensions	2660*1300*1970 mm	

## DH-M2+2

Motor	AC 48V 5KW	
Controller	48V 400A	
Battery	51.2V 105Ah Lithium Battery	51.2V 150Ah Lithium Battery
Range	60 KM	70 KM
Charging Time	5H	8H
Net Weight	560kgs	580kgs
Charger	On Board Charger 48V 20A	
Ground Clearance	170 mm	
Wheel Base	1670 mm	
Front Tread/Rear Tread	990 mm/ 1020 mm	
Rear Seat	Rear Flip Flop Seat Plastic Molded	
Speed (km/h)	20 KM/H	
Brake System	Hydraulic Brake System ( Front Disc+Rear Drum Brake+Foot Brake for Parking)	
Brake Distance	5 m	
Turning Radius	3.5 m	
Climbing Capacity	20%	
Rim and Tire	10 Inch Steel Rim 22*11-10 Terrain Tire	
Dimensions	3080*1300 *2070 mm	

## DH-M4

Motor	AC 48V 5KW	
Controller	48V 450A	
Battery	51.2V 105Ah Lithium Battery	51.2V 150Ah Lithium Battery
Range	55 KM	70 KM
Charging Time	5H	8H
Net Weight	570kgs	590kgs
Charger	On Board Charger 48V 20A	
Ground Clearance	170 mm	
Wheel Base	2420 mm	
Front Tread/Rear Tread	990 mm/ 1020 mm	
Cargo Box Dimension and Carry Capacity	600*1120*310 mm, Payload: 100 KGS	
Speed (km/h)	20 km/h	
Brake System	Hydraulic Brake System ( Front Disc+Rear Drum Brake+Foot Brake for Parking)	
Brake Distance	6 m	
Turning Radius	4.5 m	
Climbing Capacity	20%	
Rim and Tire	12 Inch Aluminium Rim, 22*11-12 Terrain Tire	
Dimensions	3430*1300*2070 mm	



# SPECIFICATIONS

## DH-M4+2

Motor	AC 48V 5KW	
Contoller	48V 450A	
Battery	51.2V 105Ah Lithium Battery	51.2V 150Ah Lithium Battery
Range	50 KM	65 KM
Charging Time	5H	8H
Net Weight	660kgs	680kgs
Charger	On Board Charger 48V 20A	
Ground Clearance	170 mm	
Wheel Base	2420 mm	
Front Tread/Rear Tread	990 mm/ 1020 mm	
Rear Seat	Rear Flip Flop Seat Plastic Molded	
Speed (km/h)	20 km/h	
Brake System	Hydraulic Brake System ( Front Disc+Rear Drum Brake+Foot Brake for Parking)	
Brake Distance	6 m	
Turning Radius	4.5m	
Climbing Capacity	20%	
Rim and Tire	12 Inch Aluminium Rim, 22*11-12 Terrain Rire	
Dimensions	3830*1300*2100 mm	



## DU-CA500-2

Motor	AC 48V 5KW	
Controller	48V 450A	
Battery	51.2V 105Ah Lithium Battery	51.2V 150Ah Lithium Battery
Range	55 KM	65 KM
Charging Time	5H	8H
Net Weight	600kgs	620kgs
Charger	On Board Charger 48V 20A	
Wheel Base	2430 mm	
Front Tread/Rear Tread	960 mm/1010 mm	
Speed (km/h)	28 km/h	
Brake System	Four Wheel Hydraulic Brake System(Front Disc Brake + Rear Drum Brake) + Foot Brake & EMB for Parking	
Brake Distance	6 m	
Turning Radius	4.5 m	
Climbing Capacity	20%	
Ground Clearance	170 mm	
Rim and Tire	12 Inch Aluminium Rim 225/55B12 Street Tire	
Dimensions	3500*1220*2000 mm	
Rear Cargo Bed: Loading Capacity 500 KGS, Dimension: 1500*1150*310 mm		



## DS-A2-2 EEC Approved

Motor	AC 48V 4KW	
Controller	48V 450A	
Battery	51.2V 105Ah Lithium Battery	
Range	70 KM	
Charging Time	5H	
Net Weight	540kgs	
Charger	On Board Charger 48V 20A	
Wheel Base	1670 mm	
Front Tread/Rear Tread	920 mm/ 980 mm	
Speed (km/h)	40 KM/H	
Brake System	Four Wheel Hydraulic Brake System(Front Disc Brake + Rear Drum Brake) + Foot Brake & EMB for Parking	
Brake Distance	4.5 m	
Turning Radius	3.2 m	
Climbing Capacity	30%	
Ground Clearance	110 mm	
Rim and Tire	12 Inch Aluminium Rim, 20*9-12 Tire with Emark	
Dimensions	2440*1174*1950 mm	



## DH-A4-8C EEC Approved

Motor	AC 48V 5KW	AC 72V 6.3KW
Controller	48V 450A	72V 400A
Battery	51.2V 150Ah Lithium Battery	70.4V 150Ah Lithium Battery
Range	65 KM	75 KM
Charging Time	5H	8H
Net Weight	620kgs	650kgs
Charger	On Board Charger 48V 20A	On Board Charger 72V 35A
Wheel base	2430 mm	
Front Tread/Rear Tread	960 mm/1010 mm	
Speed (km/h)	28 km/h	
Brake System	Four Wheel Hydraulic Brake System(Front Disc Brake + Rear Drum Brake) + Foot Brake & EMB for Parking	
Brake Distance	6 m	
Turning Radius	4.5 m	
Climbing Capacity	20%	
Ground Clearance	170 mm	
Rim and Tire	12 Inch Aluminium Rim 225/55B12 Street Tire, DOT & Emark Certificated	
Dimensions	3500*12920*2010 mm	
Rear Cargo Bed: Loading Capacity 500 KGS, Dimension: 1500*1150*310 mm		



# CUSTOMER CASE



# OPTIONAL ACCESSORIES

## Body Kits



Side View Mirror  
(With Lights | W/O Lights)



Inner View Mirror,  
Arc Shade, Extra Wide



Seat Belts:  
(Lap Belts, two points)



Seat belts(Three points)



DOT Front Windshield  
Glass with Wiper



Carbon Fiber Steering  
Wheel, New Style



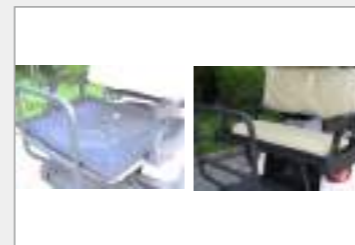
Premium Seats  
(Micro-Fiber Leather)



Rear Licence Plate  
with lamps



Hydraulic brake  
(Front Disc + Rear Drum)



Rear Flip Flop Seats

## Electric Accessories



7 inch speedometers  
with back-up camera



10 inch speedometers  
with back-up camera



Stereo System  
(Player+ Speakers)



Sound Bar



7-pin electric coupling



Leoch LDC Free  
Maintenance battery



48V 80Ah Lihtium Battery



48V 210Ah Lithium Battery



51.2V 150Ah Lihtium Battery

## Cargo and Storage



Rear Cargo Tray



Rear Box



Dashboard front  
basket: Steel Mesh



Locked Door on  
gloved box

## Covers and Enclosures



Golf Bag Rain cover



Carts Rain Cover



Weather Enclosure  
(Dust Cover)

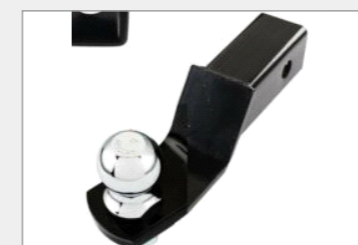
## Golf Accessories



Sand Bottle



Ball Washer



Tow bar with ball coupling



Cooler



Four Golf Bag holder



Refrigerator



Caddy Plate



Caddy Plate Handrail