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Product overview

[www.ePowerTrucks.co.uk](http://www.ePowerTrucks.co.uk)



# Standard product

## Multimobby (6-seater)

### Standard outfitting

- Adjustable driver's seat
- 310A/4x6V AGM battery pack
- Onboard charger 50Ah
- Extendable luggage rack
- 5 x tag for PIN code lock
- USB charger
- Cupholder



### Description

Introducing the Multimobby: Redefining a Safe and Seamless journey for PRM.

Multimobby's compact design not only prioritizes safety but also enables it to enter lifts effortlessly with passengers seated, ensuring a seamless journey from start to finish. With individual doors for each passenger, Multimobby guarantees protection at every step. Optional object scanners, door sensors further enhance safety, while ample luggage space ensures convenience. Choose the Multimobby in a 6 seater or 8 seater for a transportation solution that ensures accessibility and comfort.



*A general manufacturer's warranty of 2 years applies to our products. The warranty applies to the frame and paintwork and covers any production errors that are reasonably culpable to us.*

*parts subject to regular wear and tear and damages resulting directly from the regular use of our products or misuse and vandalism will not be covered under warranty.*

*batteries, wheels, and braking systems are excluded from the warranty at all times.*

# ***Customisation options***

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## *Multimobby (6-seater)*

### **Options**

- Attachment for Mobby & foldable wheelchair
- Customized livery sticker
- Additional tags
- Safety Doorsensors
- Safety Object Scanner (front)
- Safety Scanner Back

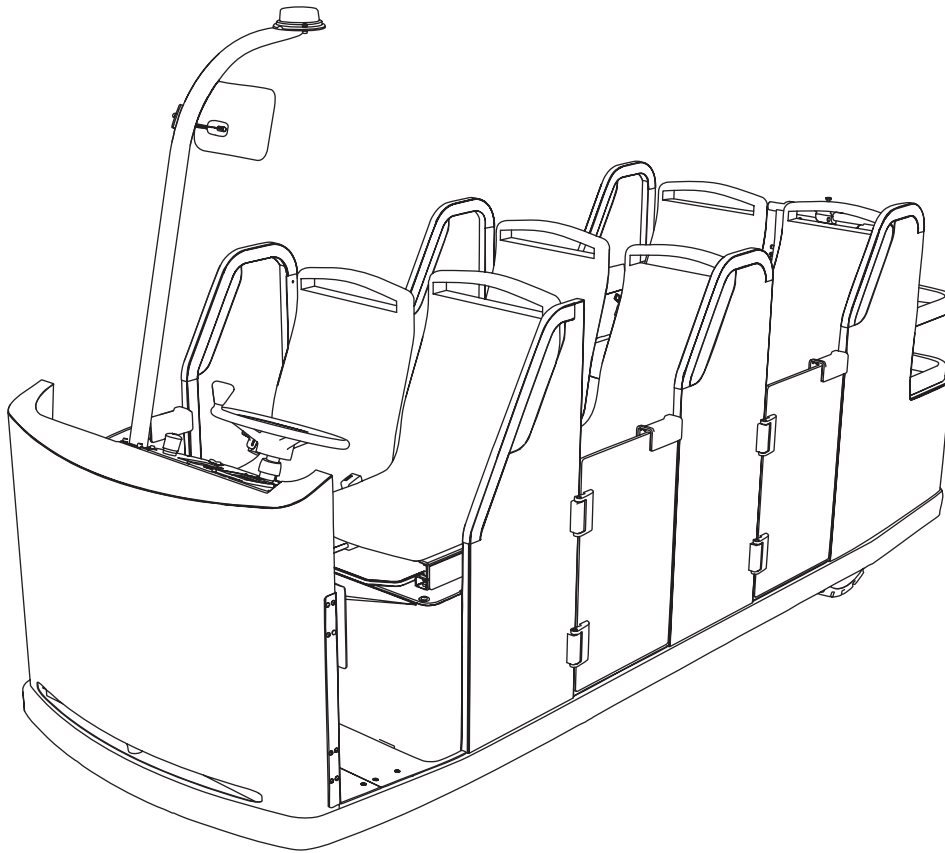
### **Functionalities**

With individual doors for each passenger, Multimobby guarantees protection at every step. Optional object scanners, door sensors further enhance safety, while ample luggage space ensures convenience.

Navigate slopes with confidence, thanks to the dosed brake system, and enjoy peace of mind with the safety brake, requiring hands-on engagement for release. The Mobby offers comfortable seating that's both ergonomic and easy to clean, enhancing the overall passenger experience.

# Technical information

## Multimobby (6-seater)



When you hover over a technical specification, you will get a more detailed description here.

## Technical specifications

Weight 793,2kg

Overall height 193,6 cm

Overall length 310,3 cm

Overall width 107,9 cm

1550kg load capacity

Puncture proof non-marking tires

Ground clearance 6,5 cm

Entry height for passengers is 15 cm

Effective seat depth is 377 mm, effective seat width is 415 mm

Electromagnetic brake system

Curtis Integrated Driving System

Electric brushed DC-24V 1200W motors (2x)

Turning circle  $\pm 600$  cm, 360°

Standard equipped with 4× AGM lead batteries (225A @ 24VDC), optionally 4× lithium-ion batteries (300A @ 24VDC).

On-board charging cable. Charger power consumption  $\pm 1800$ W ( $\pm 220$ V \* 8A), max. charging time: 6 hours.

Standard max. forward speed 7 km/h

Standard max. backwards speed 2km/h

Max. slope percentage: 8%



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