



ROBOT TROLLEY

THE ROBOT TROLLEY 1500, 2500 AND 4500 ENSURE HASSLE-FREE, SAFE MANOEUVRING AND POSITIONING OF YOUR CARAVAN, BOAT, OR TRAILER INTO TIGHT SPACES.

WITH ITS IMPROVED FUNCTIONALITY AND SPEED, COMBINED WITH CUTTING-EDGE DESIGN, THE ROBOT TROLLEY IS A SMART ALTERNATIVE TO OTHER MOVERS.

- 1500, 2500 OR 4500KG TOWING CAPACITY
- DUAL SPEED CONTROL*
- QUICK CHARGING
- REMOTE CONTROLLED
- LED DIRECTION INDICATORS
- PORTABLE
- HANDLES VARIOUS TERRAINS WITH EASE
- 2-YEAR GUARANTEE
- QUICK SWAP BATTERY



*1500 & 2500 models

THE ROBOT TROLLEY DELIVERS EFFORTLESS CONTROL WITH ITS INTUITIVE REMOTE SYSTEM, ALLOWING YOU TO MANOEUVRE TRAILERS WITH PINPOINT ACCURACY.

BUILT FOR OUTDOOR ENVIRONMENTS, IT PERFORMS RELIABLY ACROSS GRASS, ASPHALT, CONCRETE, AND MORE. WITH A 30-MINUTE BATTERY LIFE AND EASILY SWAPPABLE BATTERIES, IT PROVIDES DEPENDABLE POWER TO GET THE JOB DONE.

A WIDE RANGE OF ACCESSORIES AND EXPANSION OPTIONS LETS YOU TAILOR THE ROBOT TROLLEY TO YOUR SPECIFIC TASKS AND PREFERENCES, ENSURING MAXIMUM VERSATILITY EVERY TIME.



ROBOT TROLLEY RT1500

RVP290B

- ✓ 1500kg towing capacity
- ✓ Dual speed
- ✓ Max speed 12 m/min
- ✓ 2 x DC-planetary gear motor



ROBOT TROLLEY RT2500

RVP295B

- ✓ 2500kg towing capacity
- ✓ Dual speed
- ✓ Max speed 12 m/min
- ✓ 4 x DC-planetary gear motor



ROBOT TROLLEY RT4500

RVP296B

- ✓ 4500kg towing capacity
- ✓ Max speed 6 m/min
- ✓ 4 x DC-planetary gear motor



ROBOT TROLLEY ACCESSORIES



TOW BALL MOUNT

RVP298A

Fits on most ball couplings on your trailer or camper. The tow ball mount fits all Robot Trolley models.

- ✓ 50 mm Tow Ball
- ✓ Height 140 mm
- ✓ Weight 2.2 kg



HIGH LIFT BRACKET

RVP299A

Universal high lift bracket suitable for chassis with closed frames. The bracket fits all Robot Trolley models.

- ✓ Height 455 - 607 mm
- ✓ Weight 1.1 kg



ROBOT TROLLEY TOWER

RVZ7023 Medium
RVZ7024 High

Adjustable tower to provide additional height when mounted. Towers fits all Robot Trolley models. Low tower comes standard with all Robot Trolleys.

- ✓ Medium 210-280 mm
- ✓ High 280-390 mm



A FRAME BRACKET

RVZ7019

Easy to attach to most standard open frame chassis. Drive the Robot Trolley directly onto it and you are underway. Fits on open frames chassis.

- ✓ Adjusted height from: 475-900mm mounted
- ✓ Fits all Robot Trolleys



CLOSED FRAME BRACKET

RVZ7020

A universal closed frame bracket for the Robot Trolley which fits chassis with closed frames. The bracket fits all Robot Trolley models.

- ✓ Chassis dimensions: 100-150mm x 25-50mm
- ✓ Weight 4.9 kg



STANDARD BRACKET

RVZ7026

Easy to attach to most standard chassis. Drive the Robot Trolley directly onto it and you are underway. Fits on closed frame chassis.

- ✓ Chassis dimensions: 100-150mm x 50mm
- ✓ Weight 4.9 kg



ROBOT TROLLEY RAMP

RVP297

Easily drive your Robot Trolley up and down the ramp and spare your back from lifting it in and out of the boot of your car. Can be folded like a briefcase for storage.

- ✓ Max. load 50 kg
- ✓ Weight 6.6 kg
- ✓ Height 1580 mm

FULL TECHNICAL SPECIFICATIONS

	1500 BLACK EDITION	2500 BLACK EDITION	4500 BLACK EDITION
WEIGHT	21.6 kg	34.9 kg	39.9 kg
HEIGHT	295 mm	295 mm	295 mm
WIDTH	445 mm	480 mm	480 mm
LENGTH	400 mm	550 mm	550 mm
MAX. LOAD STRESS	300 kg	350 kg	450 kg
MOTOR	2 x DC-planetary gear	4 x DC-planetary gear	4 x DC-planetary gear
SPEED (LOADED)	Slow 6 m/min Fast 12 m/min	Slow 6 m/min Fast 12 m/min	6 m/min
TOWING CAPACITY	Up to 1500 kg	Up to 2500 kg	Up to 4500 kg
RECOMMENDED MINIMUM VERTICAL LOAD	300 kg	300 kg	300 kg
MAXIMUM GRADIENT	Max. 10%	Max. 10%	Max. 10%
SAFETY FUNCTION	3 min, auto shut off	3 min, auto shut off	3 min, auto shut off
BATTERY	25.9V Lithium with battery swap functionality	25.9V Lithium with battery swap functionality	25.9V Lithium with battery swap functionality
BATTERY OPERATING CAPACITY	Approx. 30 min operation	Approx. 30 min operation	Approx. 30 min operation
BATTERY CHARGER	100-240v, 5A	100-240v, 5A	100-240v, 5A
REMOTE CONTROL	LED direction indicators for visual reference	LED direction indicators for visual reference	LED direction indicators for visual reference

Included with each Robot Trolley: Remote Control | Battery Charger | Low Tower | Storage Bag
 No electrical wiring required. Robot Trolley accessories including tow ball mounts, ramps, spare batteries and brackets, are also available.



**WATCH THE
ROBOT
TROLLEY IN
ACTION!**

