

CHASSIS AND BODY

- Modular design, separately bolted, galvanized and interchangeable
- Galvanized, height-adjustable drawbar (Al-Ko) with holding brake
- DIN towing eye with a changeable spherical head coupling
- Loading area of 15 mm 7 layered laminated plywood sheets with sealed edges
- Side panels of 15 mm 7 layered laminated plywood covered with aluminium sheet profil at the top
- Height-adjustable support wheel
- Robust plastic fenders
- Battery box of plastic (1660 x 450 x 320 mm)
- Braked rubber spring axle with automatic brake adjustment
- 4 lashing points (straps) with 500 daN
- 2 fully adjustable support legs
- Handle for one-handed opening/closing of battery box

WARNING BOARD

- Warning board in compliance with RSA 21 and ZTV-SA, $3600 \times 2200 \text{ mm}$
- Chevron patterned plates and directional arrow with microprismatic retro-reflective foil, type RA2
- Light arrow system with two LED warning lamps (WL5) and 25 separately monitored LED warning lamps (WL6)
- Directional arrow with motor revolution, mechanical emergency and automatic light arrow adjustment
- Motorized lifting and lowering of the top board with mechanical emergency adjustment and emergency-off switch
- Combined manual radio-cable control for activating all functions via touchscreen and one-touch keys

ELECTRICAL SYSTEM

- Rechargeable battery 12 V, up to 80 hours daytime operation (further energy packages on request)
- Trailer lighting optionally 12 V and/or 24 V $\,$
- Feed socket 230 V
- Battery charger
- Battery guard for protection of electronics
- Light arrow LP 8000 approved according to EMC directive

ACCESSORIES AND OPTIONS

- Cargo securing set
- Central crank supports
- Acoustic signalling device for manual control
- Control and monitoring system
- Traffic cone holder
- Spare wheel with holder
- Holder for warning threshold





Technical data

Total weight	750 - 1300 kg
Empty weight depending on model	550 - 790 kg
Total length	3770 - 4500 mm
Total width	2200 mm
Track width	2000 mm
Max. load capacity	200 - 510 kg
Loading area (LxW)	1360 x 1620 mm
Side boards (H)	300 mm

