

Warning Trailer

**A51** 









## **CHASSIS AND BODY**

- Modular design, separately bolted, galvanized and interchangeable
- Galvanized, height-adjustable drawbar (Al-Ko), with overrun brake, holding brake
- DIN towing eye with a changeable spherical head coupling
- Loading ramp surfaced with aluminium chequered plate
- 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 profile at the top
- The height-adjustable semi-automatic support wheel
- Robust plastic fenders
- 2 battery boxes of steel with aluminium chequered plate cover (950 x 630 x 300)
- 3 support frames for the drawbar of a loaded advance warning trailer
- Motorized cable winch with a hook and 10 m of cable
- Rubber spring axle with a tandem brake design with automatic brake adjustment
- 6 lashing points (straps) with 500 daN
- 2 fully adjustable support legs
- · Loading aid incl. hopper opening

#### **WARNING BOARD**

- Warning board in compliance with RSA 21 and ZTV-SA incl. traffic sign 616-30 StVO (road traffic regulations), 3600 x 2200 mm
- Chevron patterned plates and directional arrow with microprismatic retro-reflective foil, type RA2
- Light arrow system with two LED-TL advance warning lamps (WL5) and 25 separately monitored LED-TL warning lamps (WL6)
- Directional arrow with motor revolution, mechanical emergency adjustment and automatic light arrow adjustment
- Motorized lifting and lowering of the top board with mechanical emergency adjustment and freely accessible 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)
- Battery guard for electronic protection
- · Repeater for the vehicle lighting
- Trailer lighting optionally 12 V and/or 24 V
- Feed socket 230 V
- Battery charger
- Light arrow LP 8000 approved according to EMC directive

## **ACCESSORIES AND OPTIONS**

- · Cargo securing set
- Central crank supports
- An acoustic signalling device for manual control
- Control and monitoring system
- · LED Light Arrow LP8 with holder
- Spare wheel with holder and warning ramp fixture





#### **Technical data**

3500
3500 kg
1800 - 1900 kg
8950 - 9260 mm
2430 mm
2200 mm
1600 - 1700 kg
5400 x 1850 mm
1830 mm
1878 mm

# Warning Trailer Type A51 in modular Order number construction

Warning Trailer Type A51 in modular construction 129717–051



**Further information**NIS-01876
Entry on nissen-germany.com