



TECHNICAL SPECIFICATIONS

- Useful load capacity: 210 kg / 462 lbs
- Chassis: Mig welded steel
- Surface protection: Hot dip galvanised chassis (EN ISO 1461)
- Axles: Double braked rubber torsion suspension axles
- Wheel: 4pcs + 1 spare Wheel 5JX13 inch
- Tyre brand: Maxmiler-x, or Maxxis
- Drawbar: Vertically adjustable braked (including park brake)
- Coupling: B50X Ball and separate DIN40 coupling are delivered
- Spare wheel: Mounted at the back of the trailer
- Jockey wheel: Front mounted selfacting turnover and locking
- Bolted devices: Designed to
 assembly

- Lighting: According req. of decree No 6/1990 ministry of transport
- Lighting voltage: Lights designed in LED for 12 or 24 Voltage (car and truck). For at least 11 hours
- Wind load behind car: 80 kph
- Wind load operative: 70 kph

Trailer dimensions:

- Total width: 2200mm
- Side walls dimensions: outside 350mm, inside 310mm (H)
- Side wall material: Steel hot dip galvanised
- Loading area: 1800mm, width 1350mm (L)
- Folded height: 3.5 m from ground to highest point
- Fully opened / raised: 6.5 m from ground to top of LED display

BATTERY SPECS

- Lockable design: Metal lockable cover box
- Batteries: 3pcs type AGM, brand Verdegro, 200Ah each
- Charger: Meanwell, Type: PB 360, 24,3A output current
- Type charge plug: Standard earthed main plug 230VAC
- Fuse: Main battery fuse 200A is placed directly near the batteries

OPTIONAL

- Supporting wedge (2 pieces mounted on the trailer side walls)
- Wheel key (1 piece in each trailer)

VMS TRAILER (VMS-H)



TECHNICAL INFORMATION (LED VARIABLE MESSAGE BOARD)

- Construction: Mig / Tig welded aluminium housing
- Display dimensions: 1920mm (W) x 1280mm (H)
- LED colours: Full colour
- Matrix: 96 pixels (W) x 64 pixels (H)
- Pixel pitch: 20 mm
- Remote control: Using a touch tabled wireless remote unit
- Brightness: Automatic brightness control 256 steps



- Software: User friendly easy useable
- Real time: Touch unit displays what is shown on the display
- Standards: Optical tested NEN-EN 12966, including full report
- Voltage: 12V DC
- Flash lights: 2 pieces LED lights round 340mm each are mounted on the upper edges of the VMS board according class L9H / L9M



