



TECHNICAL SPECIFICATIONS

Construction & Design

- Trailer fitted with one torsion spring axle rated at 1350 kg / 2976 lbs
- Maximum loaded weight: approx. 1350 kg / 2976 lbs
- Equipped with legally required driving lights, braking system, and parking brake
- Fitted with a lockable front control box, complete with hinges and double-bit locks
- Storage compartment for Andreas strips (rumble strips) accessible from the side of the trailer (rumble strips not included)
- The chassis is fully galvanised, and aluminium components are powder-coated in any desired RAL colour

Arrow Board & Display System

- Arrow board fitted with 24 Vdc LED lamps, available in rotatable or fixed configurations. Compliant with EN12353 guidelines and equipped with an automatic light dimmer

Hydraulic / Manual System

- Hydraulic arrow board, foldable for transport
- Synchronized hydraulic rotation for both the LED arrow board and the traffic sign board (Ø 900 / 1000 mm)
- Manual jockey wheel for easy manoeuvring
- Four extendable manual support legs for stability

Power supply & Battery system

- Solar power system rated at 280 Wp, including a 20 A IP65 solar charge controller with display
- Four maintenance-free AGM batteries, each 100 Ah / 24 Vdc (total capacity 400 Ah)
- 175 A Anderson charging plug mounted at the front of the trailer
- Industrial battery charger with integrated grid connection and a 15 m charging cable

OPTIONAL

- Andreas strip set
- Wireless remote-control unit
- Optionally equipped with spare tyre

VD1-PL

