

The TLMA-US 70K tested according NCHRP 350 TL-2 is still pending approval!

TLTMA-US



TECHNICAL SPECIFICATIONS

- Tested according to NCHRP-350 TL II (2-50 | 2-51). 2000P tests were done with a 2000 kg / 4409 lbs US pickup truck
- TLMA 70K crash cushion, made entirely of aluminum, except for the galvanised backplate
- Operated by control buttons (up to 15 m range) from inside the towing vehicle
- 12 Vdc or 24 Vdc driving lights and side marker lamps mounted on cushion impact plate for optimal visibility
- Hydraulic Energy Pack offered in 12 Vdc or 24 Vdc configurations (optional)
- Galvanised steel structure, painted in your RAL colour (optional)
- Crash cushion and tubes painted in your RAL colour(s) (optional)
- Reflective foil on the cushion hood available on request
- Including test certifications and CE marking
- Geo fencing by Mobilityplanner (optional): visibility in Waze, Flitsmeister, Apple Maps, Here

INFORMATION ABOUT THE TLMA-US 70K

The Verdegro TLMA-US (Light Truck Mounted Attenuator) provides a reliable safety solution for work zones. Designed for vehicles up to 3.5 tons, it is ideal for daily use in urban roadworks and can be safely operated on roads with speeds up to 70 km/h.

ROBUST, RELIABLE AND EASY TO MAINTAIN

The TLMA-US is designed for both durability and ease of use. Its lightweight aluminium cushion and galvanised structure prevent moisture problems and ensure long-term reliability, while pre-bent aluminium tubes on the top and bottom of the cushion provide added strength and a sleek, professional look. The unit is vibration tested for dependable performance and features an easily replaceable hood with a bolted connection, making maintenance quick and straightforward.

CUSTOMISATION & QUALITY

Available in multiple colour options, the TLMA-US combines ease of use with European quality standards. Each unit is delivered with full documentation, CE certification, and an English A4 instruction manual, ensuring your team can deploy it safely and efficiently.

PENDING APPROVAL...

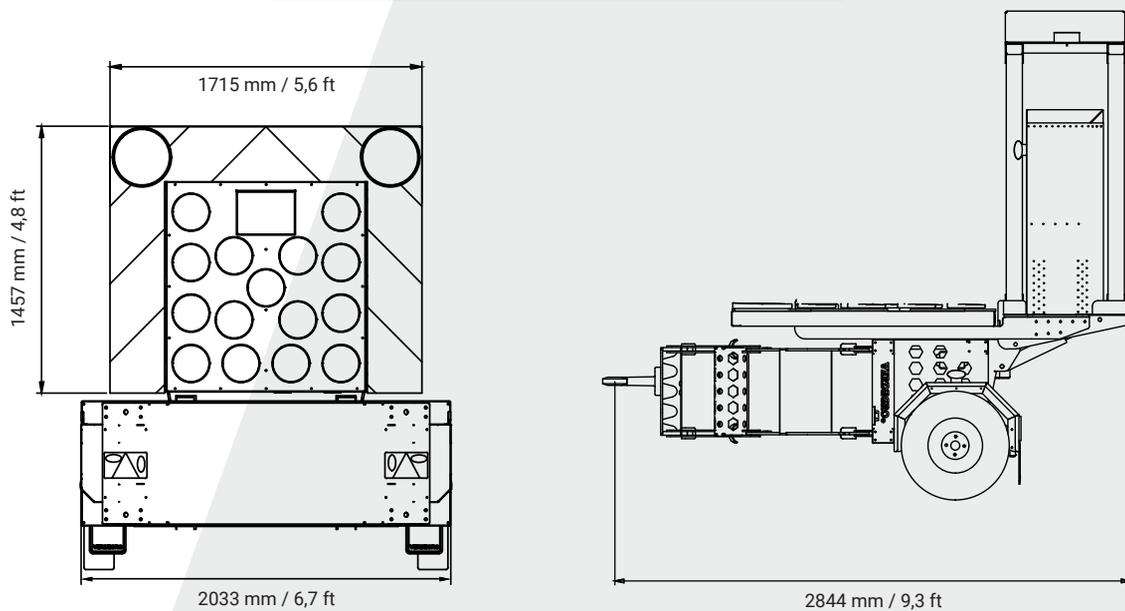
The TLMA-US has been tested according to NCHRP-350 TL II (2-50 | 2-51) and is pending official approval.

Table of contents and dimensions

Transport height	2676 mm / 8,8 ft
Installation length	4036 mm / 13,2 ft
Width	2033 mm / 6,7 ft
Hood to road	252 mm / 0,8 ft
Weight complete installation	Approx. 907 kg / 2000 lbs

Note: all these dimensions are approximately, no rights can be derived.

TLTMA-US NCHRP 350



TLTMA-US EXTRA OPTIONS:

- Hydraulic energy pack system 12 Vdc / 24 Vdc
- Manual rotating mounting frame for sweepers, with bracket for installing the LP15 Mini Arrow Board
- Welding plates for mounting to a locally fabricated subframe positioned between the chassis and cargo body
- Full-colour VMS 48x48 of 80x80 (20 mm pitch) LED display with reflective foil frame, flashers, and 4G/WiFi modem
- Verdegro LP15 Mini Board (TMA version), 12 Vdc / 24 Vdc, with combined wired TMA cabin controller (as shown and described)

APPROVAL IS PENDING...