

U-MAD® TRUCK MOUNTED ATTENUATOR

- > Low Cost Reusable TMA
- > Cartridge Interchangeable with U-MAD Trailer
- > Meets NCHRP 350 Criteria with Arrow / Message Board Attached



The U-MAD TMA offers a variety of quick mounting options to make deployment and removal safe and easy.

Features

- > Only the cartridge needs to be replaced after a design impact
- > Passes all mandatory and optional NCHRP 350 TL-2 and TL-3 tests with an arrow/ message board installed
- > Engineered to keep the impacting vehicle and support vehicle in the travel lane even after angle impacts
- > Cartridges are interchangeable with the U-MAD Trailer TMA, reducing inventory costs
- > Light weight design
- > Many flexible mounting options
- > Optional cab-mounted controllers

TL-2 & TL-3 TMA Protection in a Reusable Design

U-MAD Truck Mounted Attenuators (TMAs) offer outstanding performance, excellent life cycle costs and quick, simple refurbishment. The U-MAD TMA is available as a TL-2, TL-3 or 80 km/h System for use in work zones with speed capacities from 70- 100 km/h (44-62 mph). The U-MAD TMA provides a wide range of protection for workers, motorists and equipment. The U-MAD TMA has passed the rigorous NCHRP 350 TL-2 and TL-3 criteria for both mandatory and optional tests with an arrow/message board installed.

Specifications

Classification	TMA
Length	4.19 m (13'-8")
Width	229 cm (90")
Height in Storage Position	381 cm (12'-6")
Weight	590 kg (1300 lb.)
Test Level	NCHRP 350 TL 2 / 3

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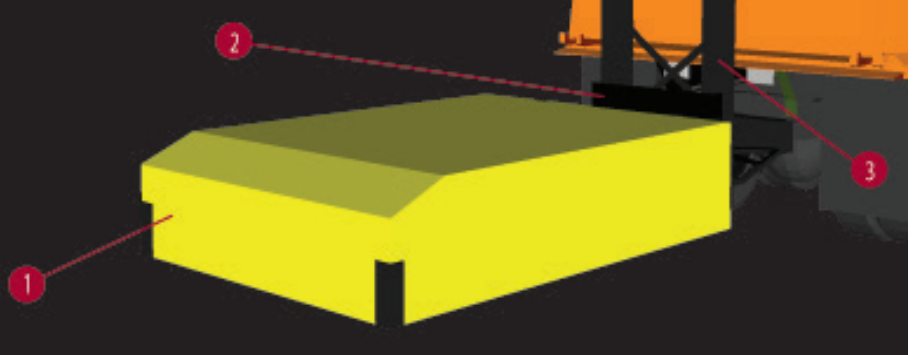
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U-MAD® TRUCK MOUNTED ATTENUATOR

1. Interchangeable Cartridge
2. Backup Assembly
3. Truck Mounting System



What is reusable after a design impact?

After a typical design impact only the cartridge needs to be replaced.

Does the U-MAD TMA meet NCHRP 350 TL-3 optional test criteria?

Yes, the U-MAD TMA meets all required test criteria for mandatory and optional tests under NCHRP Report 350 TL-3.

What is the cartridge replacement procedure for the U-MAD TMA?

The replacement procedure is very simple. All that is required is removing and replacing a cartridge, two bolts and a cylinder pin.

How does the TMA attach to a truck?

The U-MAD TMA utilizes many different engineered systems for quick attachment to a host vehicle. Contact your local distributor for more information on truck attachment.



Contact ACP for more information on this or other road safety products

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