

U-MAD® Trailer

Trailer Truck Mounted Attenuator

- + Competitive reusable trailer TMA
- + Meets NCHRP 350 criteria
- + Cartridge interchangeable with U-MAD trailer

FEATURES

- + Meets NCHRP 350 TL-3 testing criteria with arrowboard attached
- + Integrated universal message board mount standard
- + Only the cartridge needs to be replaced after a design impact
- + Passes all mandatory and optional NCHRP 350 TL-2 and TL-3 tests
- + Trailer is reusable after design impacts
- + Engineered to keep the impacting vehicle and support vehicle in the travel lane even after angle impacts
- + Utilizes U-MAD TMA TL-2 or TL-3 cartridges to reduce inventory costs



Physical Specifications

Classification	TTMA	
TL-3 Length	21' 4"	6.55 m
Width	90"	229 cm
Height	40"	102 cm
TL-3 Weight	2525 lb	1145 kg
Test Level	NCHRP 350	TL 1/2/3



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

The U-MAD Trailer TMA features a reusable trailer that only requires replacement of a standard U-MAD TMA cartridge after design impacts. The U-MAD Trailer TMA has been engineered to capture an errant vehicle during a design impact and keeps both the impacted and impacting vehicles in the same traveling lane. The U-MAD Trailer TMA meets all mandatory and optional NCHRP 350 TL-3 tests. The U-MAD Trailer TMA is also available as a TL-2 System.



Frequently asked questions

What is reusable after a design impact?

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

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

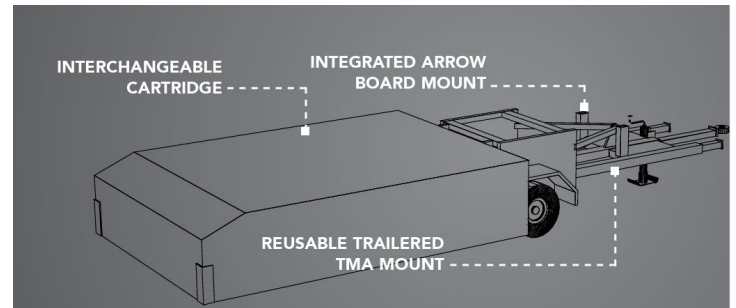
Yes, the U-MAD Trailer TMA meets all required test criteria for mandatory and optional tests under NCHRP Report 350 TL-3.

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 U-MAD Trailer TMA attach to a truck?

The U-MAD Trailer TMA utilizes a standard 8 ton pintle hook. There is no need to make any modifications to the host vehicle.



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