



# Scorpion II Metro-SLIM TL-2 TMA

**New MASH Approved for Urban & Lower Speed Roads**

RTL's Scorpion II line of Attenuators are truly "different by design" - At 2.60m long and only 1.88m wide, the Metro-SLIM by Traffix Devices is ideal for crowded urban streets, leads to less incidental impacts, less down time and more road time, protecting workers and motorists.



The Metro-SLIM provides full width impact protection by redirecting the impacting vehicle with its patented curved aluminium tube frames and energy absorbing modules. The curved aluminum tubes provide protection against nuisance impacts while providing re-directional capabilities along the entire length of the TMA.

Like the rest of the Scorpion line of Attenuators, the Scorpion II Metro-SLIM has a modular design that crushes in progressive stages, slowing the vehicle to a stop, and allowing easy replacement of damaged parts, keeping repair costs down.



Please read [NZTA M23: Appendix C: temporary road safety hardware & devices](#) for New Zealand Compliance

*This TMA is designed as a crash attenuator only. It must not be used as a mobile barrier or for any other purpose outside of crash attenuation and should only be deployed at speeds up to 50 km/h. Any use outside these conditions will void the warranty.*

## Features & Benefits

- MASH TL-2 Plus TMA tested and passed at 80 kph
- Easy use in urban areas with tight turning radius
- Get 80 kph protection with smaller host vehicles (curb weight 3300kg)
- Stored vertical height of less than 3.4 m (upper pivot)



RTL Stock code: ECTL2100METS

**Scorpion II Metro-SLIM: The TMA solution for urban & lower speed environments**



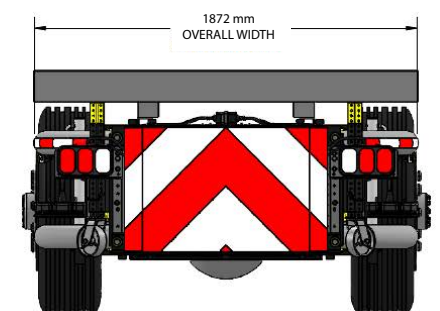
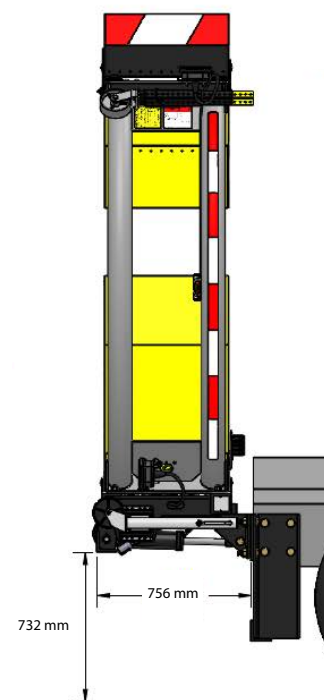
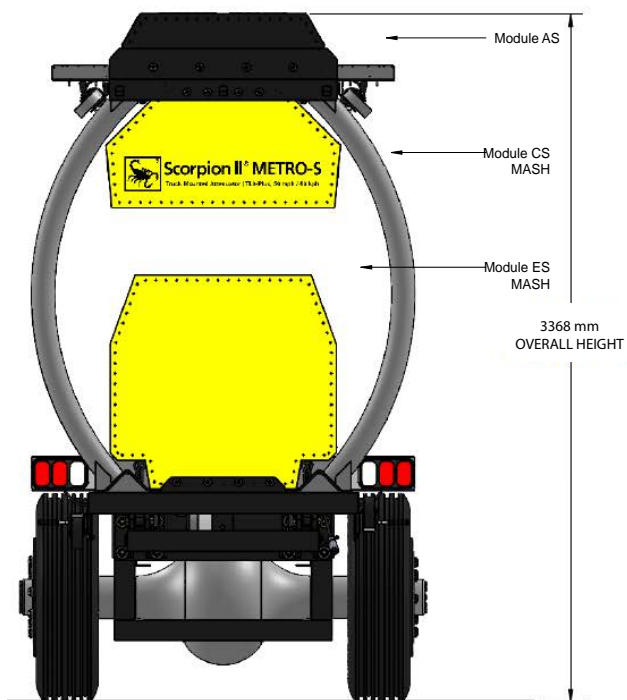
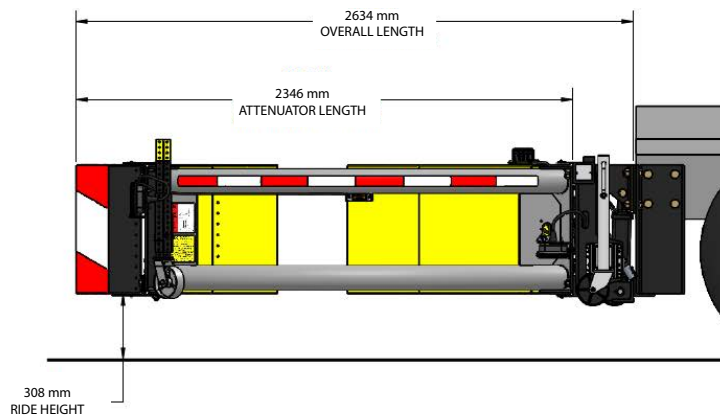
## Technical Specifications

The Scorpion II Metro-SLIM is a TL-2 MASH Truck Mounted Attenuator (TMA).

At 2.60m long and only 1.88m wide, the new Metro-SLIM is ideal for crowded urban streets

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All measurements are in millimetres.



### Mash Metro Slim Dimensions (m)

Length of TMA	2.35m
Length from truck end	2.63m
Width	1.88m
Height	3.37m
Approx Weight (including Mounting Plate)	612 kg

### Maintenance and Servicing:

a TMAs require regular maintenance. RTL recommends daily checks, monthly greasing, annual TMA inspections, and pivot pin replacement every two years. For more information, visit [www.rtl.co.nz](http://www.rtl.co.nz) or contact our Service Team.