



SCORPION II 'METRO' TL-2 TRUCK MOUNTED ATTENUATOR

While it's not always possible to have a TL-3 rated (for impacts up to 100 km/h) TMA at every worksite - thanks to the innovative Scorpion II® Metro MASH TL-2 TMA, MASH-approved life-saving protection is now available for worksites along suburban streets and local roads with a maximum speed limit of 70km/h. As the only TL-2 Truck Mounted Attenuator currently available in Australia to have been successfully tested, passed & certified to MASH Standards - the Scorpion II® Metro TL-2 TMA delivers the ideal combination of a compact size and outstanding MASH TL-2 certified protection.

As with the larger TL-3 model, the Scorpion II® Metro TL-2 TMA incorporates Scorpion's unique modular design. This not only plays a critical role in absorbing energy during an impact, it also plays a major role in helping to reduce the cost of repairs - particularly after moderate impacts and/or in the event of accidental damage - with only the damaged components requiring replacement.



With most non-modular units, even minor damage caused by a driver inadvertently reversing into an object or colliding with a stationary object while positioning the vehicle, can have extremely costly consequences. In fact, with some units, even minor impacts can result in having to replace the majority of the TMA unit.

Considering that very low speed and minor impacts account for around 80% of the total impacts into TMA's, the cost and inconvenience of having to replace an entire unit or the majority of a unit any time minor damage occurs can be considerable.

The Scorpion II® Metro TL-2 TMA is extremely quick and easy to repair, with the greater majority of repairs coming in at only a fraction of the cost of a replacement unit.

The Scorpion II® Metro combines outstanding 'whole of life' value and life-saving MASH TL-2 protection for work crews on suburban streets and local roads.

THE EQUIPMENT YOU NEED – THE SERVICE YOU EXPECT

Custom-Built Trucks

A1 Roadlines specialises in the manufacture of TMA trucks made to meet National & State Guidelines, with features including:

- 3mm steel checker plate floor with tie rails
- Type B Flashing Arrow Sign
- 3 Point Contact System
- In-Cabin Overhead Control Panel
- Beacons
- LED Warning Lights
- Work Lights
- Brigade Backeye Series Camera System & Mobile Digital Recorder
- UHF Radio
- Colour Variable Message Sign
- Customised Tool Boxes



Suitable For Use On A Wide Range Of Host Vehicles

Thanks to its compact size and low total weight (690kg), the Scorpion II® Metro TL-2 TMA is suitable for use on a wide range of host vehicles. In fact, the Scorpion II® Metro is recommended for acceptance throughout Australia by ASBAP on any suitable compliant host vehicle with a minimum vehicle mass of 3000kg including ballast.

What's more, thanks to the fact that the Scorpion II® Metro has been successfully tested and approved to MASH TL-2 Plus (80 kph impact) using 'Infinity Testing', there is **NO MAXIMUM HOST VEHICLE WEIGHT LIMIT**.

As long as the support vehicle meets the minimum weight requirement and is compliant with local vehicle regulations, and the TMA mount is structurally certified, the Scorpion II® Metro TL-2 TMA can be used – regardless of the brand of host vehicle.

A1 Roadlines are able to supply the Scorpion II® Metro on a wide range of cab-chassis models from leading manufacturers including ISUZU, UD, FUSO and HINO to name a few, with trucks available in a range of body and wheelbase configurations to suit any application.



SPECIFICATION

Weight	690kg
Length (From Back Of Vehicle)	
- Travel / Storage	785mm
- Deployed	2650mm
Width	2475mm
Height (From Ground)	
- Travel / Storage	3410mm
- Deployed (Ground Clearance)	305mm ± 25.4 mm

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