![Austroads logo]

MASH Scorpion II TL-3 TMA

Issue Date: 4 March 2019	**Proponent:** A1 Roadlines Pty Ltd

This document is a summary of the Austroads Safety Barrier Assessment Panel's assessment of the technical performance of the product against AS/NZS 3845 Parts 1 or 2 only. It does not consider procurement practices by individual Road Agencies.

These conditions take precedence over any instructions in the Product Manual.

The Austroads Safety Assessment Panel may at any time, withdraw or modify this Technical Conditions for Use without notice. This Technical Conditions for Use does not imply that this product may be used on roads under the care and control of individual Road Agencies. Users should refer to individual Road Agency websites to determine whether this product is accepted for use within that Road Agency's jurisdiction.

Status	**Recommended for Acceptance**
Product accepted	MASH Scorpion II TL-3 TMA Variants Variants that are NOT listed above are NOT recommended for acceptance.
Product manual reviewed	P/N 13082 Revision A Dated 02/23/2018

System Details

This product must be deployed and maintained in accordance with the Product Manual and Road Agency specifications. Road Agency specifications and standards shall have precedence.		
Containment Level		MASH TL3
Accepted Speed (km/h)		100 km/h
Support Vehicle Mass Including Ballast	Minimum (kg)	6804
	Maximum (kg)	N/A
Roll Ahead Distance (m)		5.12
TMA Dimensions And Weight	Length (mm)	3930
	Width (mm)	2450
	Height (mm)	600
	Weight (kg)	900
TMA Road Clearance (mm)		280-330
Systems Conditions		1. Support vehicle must be compliant with local vehicle regulations. 2. TMA mount must be structurally certified. 3. Support vehicle should not have secondary braking restraint (chocked). 4. TMA must be inspected prior to each deployment to ensure no damage to outer casing and support. 5. Support vehicle must be deployed in second gear or Park with handbrake engaged.