


# Safety Barrier System Acceptance Conditions

## MASH Scorpion II TL-3 Truck Mounted Attenuator

	<b>Issue Date:</b> 30 April 2019	<b>Supplier:</b> A1 Roadlines Pty Ltd
<p><b>These conditions take precedence over any instructions in the Product Manual.</b></p> <p>These acceptance conditions should be read in conjunction with the Product Manual and Roads and Maritime Specification R132 – Safety Barrier Systems and Austroads Guide to Road Design Part 6: Roadside Design, Safety and Barriers.</p> <p>Roads and Maritime Services may withdraw or modify this acceptance at any time without notice. Users should refer to the Roads and Maritime Services website to ensure they have the latest version of the conditions related to this product.</p> <p>Acceptance of this product does not place any obligation on Roads and Maritime Services, or its contractors, to purchase or use the product.</p>		

Status	Recommended for Acceptance
Product accepted	MASH Scorpion II TL-3 TMA
	<u>Variants</u>  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 installed and maintained in accordance with the Product Manual and Roads and Maritime specifications			
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		<ol style="list-style-type: none"> <li>1. Support vehicle must be compliant with local vehicle regulations.</li> <li>2. TMA mount must be structurally certified.</li> <li>3. Support vehicle should not have secondary braking restraint (chocked).</li> <li>4. TMA must be inspected prior to each deployment to ensure no damage to outer casing and support.</li> <li>5. Support vehicle must be deployed in second gear or Park with handbrake engaged.</li> </ol>	