


MASH Scorpion II TL-3 Trailer Attenuator

	Issue Date: 9 March 2020	Proponent: A1 Roadlines Pty Ltd
	<p>These conditions take precedence over any instructions in the Product Manual.</p> <p>DPTI may at any time, withdraw or modify this Technical Conditions for Use without notice.</p> <p>Users should refer to DPTI 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 DPTI, or its contractors, to purchase or use the product.</p>	

Status	Recommended for Acceptance
Product accepted	MASH Scorpion III TL-3 Trailer Attenuator <u>Variants</u> Variants that are NOT listed above are NOT recommended for acceptance.
Accepted speed	100 km/h
Product manual reviewed	PN 13083 Revision A1 Dated 1/10/2019

System Details

This product must be deployed and maintained in accordance with the Product Manual and DPTI specifications. DPTI specifications and standards shall have precedence.		
Containment Level		MASH TL3
Accepted Speed (km/h)		100 km/h
Support Vehicle Mass Including Ballast	Minimum (kg)	6151
	Maximum (kg)	Not applicable
Roll Ahead Distance (m)		6.2
TMA Dimensions And Weight	Length (mm)	5400
	Width (mm)	2400
	Height (mm)	910
	Weight (kg)	873
TMA Road Clearance (mm)		Not applicable
Systems Conditions		<ol style="list-style-type: none"> 1. Support vehicle and trailer must be compliant with local vehicle regulations. 2. Pintle hook and backing plate 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. 6. TMA must be deployed in a straight alignment to the host vehicle.