

Hercules 12 TL-3

Crash Cushion, MASH 2016 TL-3 (US Federal Highway standard), Parallel, base plate

TECHNICAL FEATURES

Description

MASH 2016 TL-3 compliant, non-gating, redirective crash cushion with a base plate system requiring only 12 holes for installation on asphalt. Compact, delivered pre-assembled and fully repairable after impact. Compatible with concrete and steel barriers and connectable to the smart monitoring app.

MASH TL-3
Compliant

Non-Gating
No pass-through

Redirective
Z-class

12 Holes
Base plate

Repairable
Reusable

PRODUCT FEATURES

Category	Crash Cushions, Redirective
Product type	MASH TL-3 crash cushion, parallel, base plate
Application	Permanent obstacle protection on asphalt, MASH markets
Gating behaviour	Non-gating
Redirection	Redirective
Anchoring system	Base plate, only 12 holes on asphalt
Barrier compatibility	Concrete and steel barriers
Size	Compact
Repairability	Fully repairable after impact
Delivery condition	Pre-assembled
Smart integration	Connectable to the smart monitoring app

APPROVALS & TESTING

Test standard	MASH 2016 (Manual for Assessing Safety Hardware)
Test level	TL-3 (Test Level 3); TL-2 variant available
Certification	MASH 2016 compliant

DIMENSIONS

Component	Value
Anchoring	12 holes (base plate on asphalt)
Length, width, height, weight	See manufacturer datasheet

Hercules 12 is the base-plate version of the Hercules family: the 12-hole plate replaces conventional anchoring and is intended for asphalt installations where drilling must be kept to a minimum.



CRASH-TEST VIDEOS

Hercules 12 Parallel crash tests: vimeo.com/741816871/5715435b6e