

## Safe Stop 90 HD | Lorry Mounted Crash Cushion Official supplier and servicing specialist

www.aftercareresponse.uk



- Galvanised, reusable steel frame prevents low-speed nuisance damage
- Environmentally robust with replaceable energy-absorbing cartridges
- Deployed travel speed up to 55m/ph
- TD49/07 110km/h compliant crash cushion

#### Safe Stop 90 HD

repairable by utilising interchangeable cartridges.

The Safe Stop 90TM HD is the number one Lorry Mounted Crash Cushion (LMCC) in the UK. Popular for its heavy-duty construction, this LMCC has passed the UK TD 49/07, 110km/h (68mph) test as well as all mandatory and optional NCHRP 350 TL-3 Compliance.

The unit is comprised of two light-weight aluminum cartridges mounted within a potentially reusable galvanised support frame that is usually repairable after a design impact and also protects the system from nuisance damage when involved in a typical low-speed hit up to 5mph.

The SS90TM HD Back-up frame and pivot point connections have been strengthened in key areas to improve longevity and extreme environments.

Installed with power up and down hydraulics are engaged by "Push-to-activate" functions to raises and lower the crash cushion for storage and transport. The hydraulic pump and reservoir promotes easy inspection and maintenance. Internal cab lights will display if the cushion is in the up/down position.

Hand crank Jacks and swivel casters are supplied for easy stable mounting, dismounting and moving for storage.

## The SS90<sup>™</sup> HD is a heavy duty Lorry Mounted Crash Cushion (LMCC) available for use on stationary or moving traffic management vehicles. The unit is comprised of two light-weight aluminum cartridges contained in a galvanized support frame; absorbing rear-end impacts at speeds up to 100 km/h. The SS90<sup>™</sup> HD is fully

Our Lorry Mounted Crash Cushions and Light Arrows packages come with Aftercare Responses timely back-up from our team of over 40 field-based engineers.

It is they who will deliver the new maintenance and repair programme, which comprises scheduled sixmonthly services and emergency 24/7/365 breakdown cover.

#### Physical specifications



#### Three year warranty

CNIS OJR

# Crash cushion packages are being offered extended, three-year warranty cover, and comprehensive service support which includes round-the-clock breakdown assistance.

These packages come with Aftercare Responses timely back-up from our team of over 40 field-based engineers. It is they who will deliver the maintenance and repair programme, which comprises scheduled six-monthly services and emergency 24/7/365 breakdown cover.

All engineers have undergone full product training of Highway Care's Safe-Stop<sup>™</sup> 90 HD crash cushions, light arrow and Lorry Mounted Crash Cushion (LMCC) packages.

The philosophy at Aftercare Response is all about getting the job done, whatever it takes, to keep customers on the road. Aftercare Response provides a comprehensive portfolio of maintenance and repair services covering truck and van bodywork, and ancillary equipment.

Between them, the highly-trained engineers work on an average of 250 vehicles every day. Much of this is scheduled maintenance, undertaken at customers' premises, but the team also provide round-the-clock breakdown cover, typically reaching the scene within 90 minutes.

#### Safestop 90 Lorry Mounted Crash Cushion

2	1			
1		١		

Length	3.98m	
Max width	2.36m	
Height	Travel 4.01m, Deployed 1.19m	
Weight	905kg	
Test levels	TD49/07 110KM/H 3-51.UK	
	NCHRP 350 TL-3 & Operational tests	



### Official supplier and servicing specialist for all your Lorry Mounted Crash Cushion needs

More information about our crash cushion packages can be found at www.aftercareresponse.uk

To discuss your requirements or to a get a quote, contact our friendly team of specialists on 08443 222 333 or info@aftercareresponse.uk