



SCAN ME

# Safe Stop 90™ HD

The Safe Stop 90™ HD (SS90™ HD) is a fully repairable, heavy-duty lorry mounted crash cushion, ideal for use on either stationary or moving highways vehicles for all aspects of traffic management.

- Absorbs rear-end impact at speeds of up to 68mph
- Can be deployed at a travelling speed of up to 55mph
- The vehicle to which the SS90™ is attached can be driven at 55mph on rear air suspension or at 35mph on rear steel suspension while deployed
- Sturdy, galvanised external safety frame protects against nuisance damage
- Easily repaired after medium or light impact
- High-performance, long-life hydraulics
- Twin design ram operation, with over centre valves prevents dropping due to hydraulic hose failure
- Road lights recessed on the impact face
- Can be supplied with hard-wired cab control and additional external rear controls



## Technical Specifications

**Weight:** 950kg

**Width:** 2360mm

**Height:** 4040mm

**Length when deployed:** 4200mm

UK Test CD 378 compliant at 110kph/68mph

Tested to NCHRP 350 tests 3-50, 3-51 and optional tests 3-52 and 3-53

# Innovative Solutions For A Safer Future


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- Market-leading solutions
- Technical knowledge
- Responsive customer service



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