

Road Safety Products

SS90HD Truck Mounted Attenuator



Heavy-Duty Attenuator for Moving or Stationery Vehicles

The SS90HD is a new heavy-duty development of the popular Safe-Stop 90 TMA. The reusable truck-mounted attenuator can be used on stationary or moving/shadow support vehicles.

The product has passed all mandatory and optional testing and is NCHRP

Report 350 Test Level 3 and TD49 compliant (rated to 110km/h in the UK). The unit is comprised of two light-weight aluminium cartridges contained in a typically reusable galvanised support frame. The SS90HD helps to absorb rear-end impacts at speeds of up to 100 km/h .

Specifications

Length Deployed	3.98m
Width	2.36m
Weight	906kg
Road Clearance	3.05m

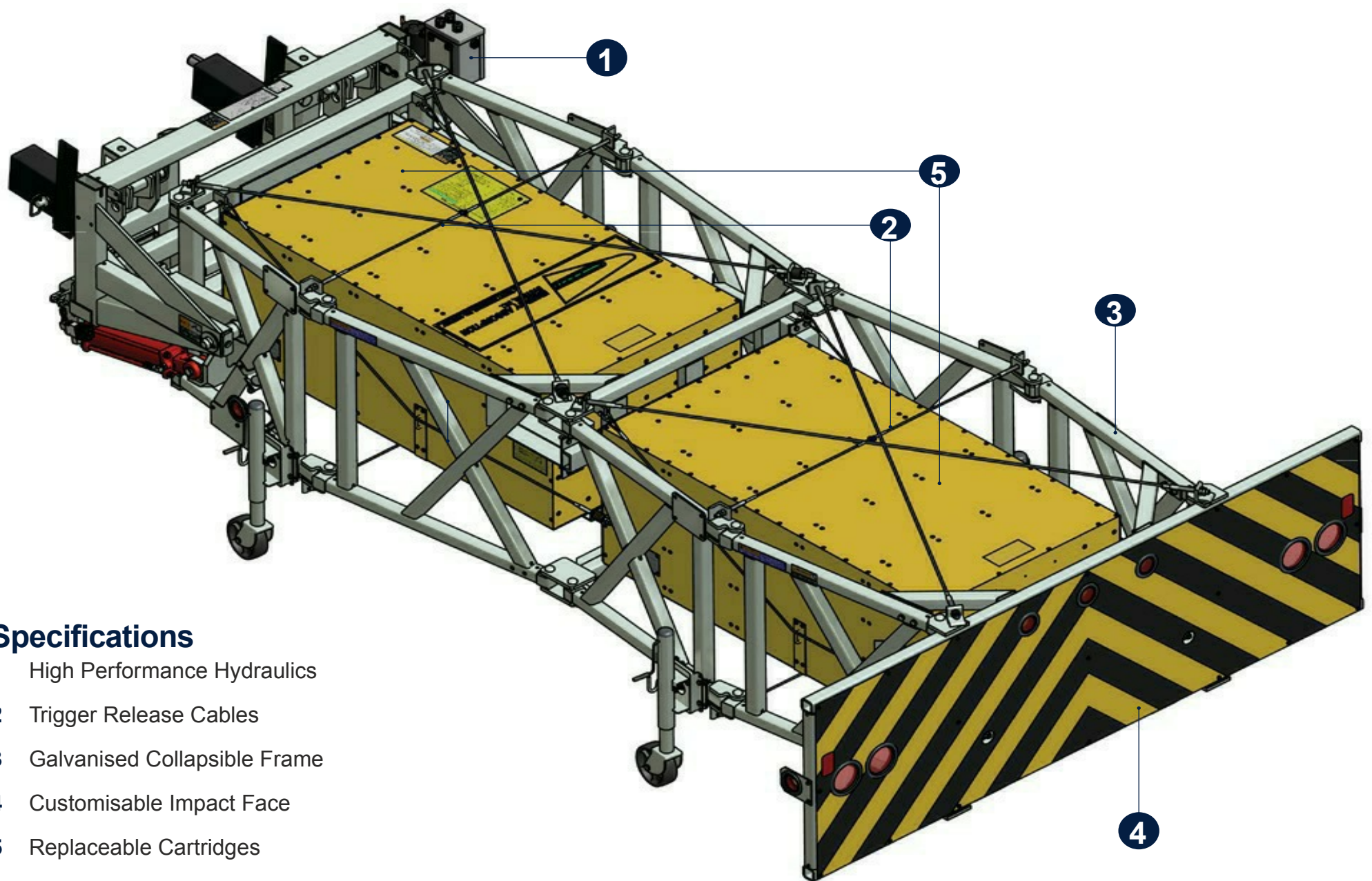
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Specifications

- 1 High Performance Hydraulics
- 2 Trigger Release Cables
- 3 Galvanised Collapsible Frame
- 4 Customisable Impact Face
- 5 Replaceable Cartridges

Features & Benefits

- Environmentally robust with galvanised, reusable steel frame and components. Black and yellow powder coated systems are available on request.
- Back-up frame and pivot point connections have been strengthened in key areas to improve longevity for customers who use the SS90HD in extreme environments.
- The hydraulic pump has been upgraded to a higher temperature rated, more powerful pump. Easy inspection and maintenance.
- Replaceable energy-absorbing cartridges.
- Custom lighting systems available in 12V, 24V, incandescent or LED systems.
- “Push-to-activate” function raises and lowers unit. Alert buzzer sounds when unit is not fully deployed or in vertical position. In-cab controls also available.
- Simple attachment options mount to standard truck.
- Mounting options include standard and tailgate mount.
- Hand crank jacks and swivel casters allow for easy stable mounting,
- Can be supplied with either red/white or yellow/Black reflective race face.
- Automatic Impact Braking System available

Key Features

- Passed all tests under NCHRP350 TL-3 and TD49.
- Rated to 100km/h, and suitable for all Australian highways.
- Unit raises 90 degrees for transportation.
- Tough galvanised steel skeleton re-useable after most impacts.
- Able to withstand ‘nuisance’ hits.

