



# Safe-Stop SST® TMA Data Sheet

Meets NCHRP 350 Test Level 3 standards

**NCHRP-350 TL3 COMPLIANT**

## Features & Benefits

- Speedy attachment
- SST® TMA requires minimal modification of host vehicle
- Optional integrated arrow board attaches directly to SST® TMA
- Nuisance impact protection and high reusability after a design impact
- Passes all mandatory & optional NCHRP 350 TL-3 tests
- Fleet flexibility and operational efficiency Fleet utilisation, rapid deployment, and low operating costs
- Low installation cost, high fleet utilisation, and operating flexibility.
- Ease of use, low operating cost and minimal vehicle modification
- Low maintenance costs and high productivity
- Maximum protection and safety

The Safe-Stop Trailer TMA is a development of the popular SS90® TMA, but in an easy to use trailer package.

The Safe-Stop Trailer high-speed TMA meets NCHRP 350, Test Level 3 standards and can be used in work zones with posted speeds as high as 100 km/h.

In addition to its high-speed protection, the SST® TMA offers exceptional durability. The SST® can withstand nuisance hits up to 10km/h. Its two-cartridge design is modular to allow replacement of a single cartridge during partial impacts - reducing refurbishment costs.

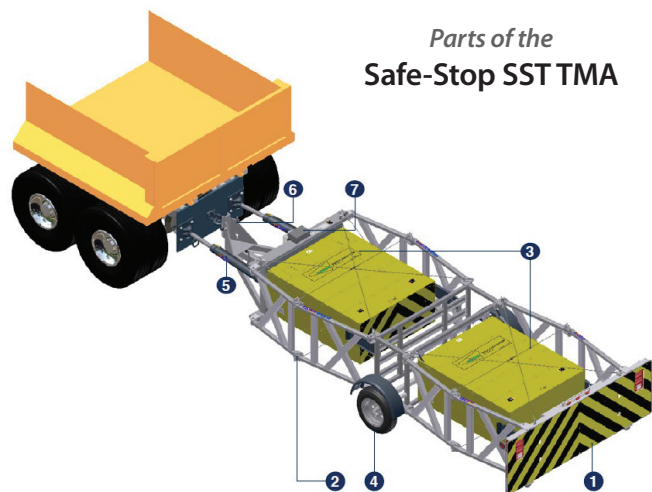
The cartridges are contained in a reusable steel support frame. All of these features reduce the system's overall life cycle cost as compared to other disposable TMAs on the market today.

The SST® TMA features hydraulically locking anti-rotational dampeners, preventing the trailer from swinging sideways in the event of an oblique impact.

The SST® TMA is ideal for contractors requiring flexible use of their truck fleet.



Parts of the Safe-Stop SST TMA



- |   |  |
|---|--|
| 1 Impact Face                                   | 5 Anti-rotational dampeners                      |
| 2 Collapsible Frame                             | 6 Standard attachment to a min 8 ton pintle hook |
| 3 Cartridges                                    | 7 Standard emergency braking system              |
| 4 Heavy-duty torsion suspension axle and wheels |  |



Length	5870mm
Width	2360mm
Height	1140mm
Weight	1202kg

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