



SALA Adjustable Width Trolley Anchor for I-Beams

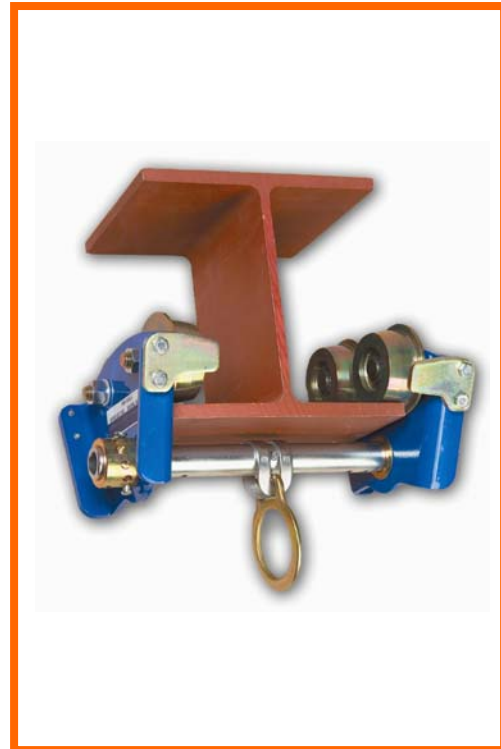
Description

This Beam Trolley is CE marked and conforming to the standard EN795 class B.

It is designed to move along horizontal beams with an attached fall arrest system, Self Retracting Lifeline, Energy absorbing lanyard, Vertical safety line etc.

The trolley may be used on beam flat or tapered flanges from 76mm up to 203mm wide and up to 17mm thick. The Trolley can be adjusted to the exact size of the beam flange, by a series of holes in the load bar, and a dial system on the side plates. The side plates of the Trolley may be demounted, for a mid-span installation, or for removal for inspection.

Each of the trolleys 4 steel wheels contain non corrosive double-shielded wheel bearings to insure the smoothest movement during use.



Main features

- Moving anchorage point for beams
- Suitable for fall arrest equipment
- Beam flange from 76mm up to 203mm wide
- May be attached at mid-span of beam
- Large fixed attachment eye, 56 mm internal diameter
- Marked with Batch reference for easier quality assurance traceability.

Applications

A very suitable movable anchorage point for all fall arrest items.

Particularly suitable for larger Self retracting Lifelines.

Associated Products

This Trolley Anchor can be used the following products

- A Sala Self Retracting Lifeline conforming to EN360.
- A Sala Energy absorbing lanyard conforming to EN355.
- A Sala Vertical Safety Life conforming to EN353-2.
- A Sala Connector conforming to EN362.
- The Sala Rope Positioning Device. KA1RPD###
- The Sala Rapid Deployment System. KA1RDS###

KM22103148



SALA Adjustable Width Trolley for I-Beams

Technical specification

- Trolley frame material – steel, powder coated
- Load bar - alloy steel
- Attachment eye – Forged steel, Zinc plated with yellow passivation, internal diameter 56mm
- Height – 215mm
- Width – 295mm
- Length – 225mm
- Beam flat or tapered flanges width - Minimum 76mm, Maximum 203mm. Maximum 17mm thick
- Minimum radius the trolley can follow – 1.2 meters
- Number of users per device – 1
- Number of users per device – 30° maximum from the vertical
- Net Weight – 6.8 kg
- CE marked – Yes
- Conforms to standard – EN795 class B
- System breaking Strength – 22.2kN
- Marking - Quality control batch number

Options

KM2GLYDA/#

Lightweight detachable aluminium anchorage system. Available in 2 sizes. Size 1 - 90mm to 305mm flange width. Size 2 - 150mm to 455mm flange width.

KM418

Textile anchorage strap, lightweight, quick and easy to install. Suitable for round section up to 230mm in diameter, and square section up to 180mm.

