

(1) CERTIFICATE

- (2) No. of the Certificate: **ZP/B093/16-PZ**
- (3) Product: **Anchor device type D**
Type: ABS RailTrax
- (4) Manufacturer: **ABS Safety GmbH**
- (5) Address: **Gewerbering 3, 47623 Kevelaer, Germany**
- (6) The design of this product and any acceptable variation thereto are specified in the appendix to this certificate.
- (7) The Certification Body of DEKRA EXAM GmbH certifies that this product comply with the requirements of the test regulations listed under item 8 below. The test results are recorded in test report PB 16-137.
- (8) The requirements are assured by compliance with
DIN EN 795:2012 **DIN CEN/TS 16415:2013**
- (9) This certificate relates only to the design and tests of the specified product in accordance to the contemplated requirements. Further requirements applied to the manufacturing process and supply of this product, are not covered by this certificate.
- (10) The manufacturer is authorised to apply the mark of conformity to the products that conform to the types examined.
- (11) This certificate is valid until 2021-07-14.



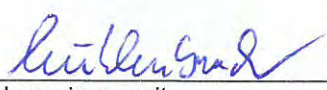
DEKRA EXAM GmbH
Bochum, 2016-07-15

Signed: Wiegand
Certification Body

Signed: Mühlenbruch
Special services unit

We confirm the correctness of the translation from the German original.
In the case of arbitration only the German wording shall be valid and binding.


Certification body


Special services unit

TRANSLATION

- (12) Appendix to
- (13) **Certificate**
ZP/B093/16-PZ
- (14) 14.1 Subject and type
Anchor device type D
Type: ABS RailTrax

14.2 Description

The anchor device of type ABS RailTrax (Fig. 1-2) is used to protect three people against falls from a height. A T-shaped profile (30 mm width, Fig. 3), on which the mobile anchor point of type Schienengleiter (Fig. 4) is running, is used for the rigid rail. Using his personal protective equipment, the user can connect himself to this anchor point to protect himself against falls from a height.

The system is horizontally mounted by means of the stainless steel fasteners and butt joints (Fig. 5 and 6) intended for this. It can be mounted onto the roof, the wall or at the ceiling. The maximum field length, i.e. the distance between two fasteners, is 1.5 m. The end stop is directly placed at the rail end.

The ends of the rigid rail are protected against unintended overriding by a fixed screw-fastened end lock. The end lock can be opened in order to place the mobile anchor point on the rigid rail.

If building corners need to be bypassed, the curves shown in fig. 8 can be mounted.

The anchor device is made of corrosion-resistant material and is intended for bearing loads exerted from any direction.

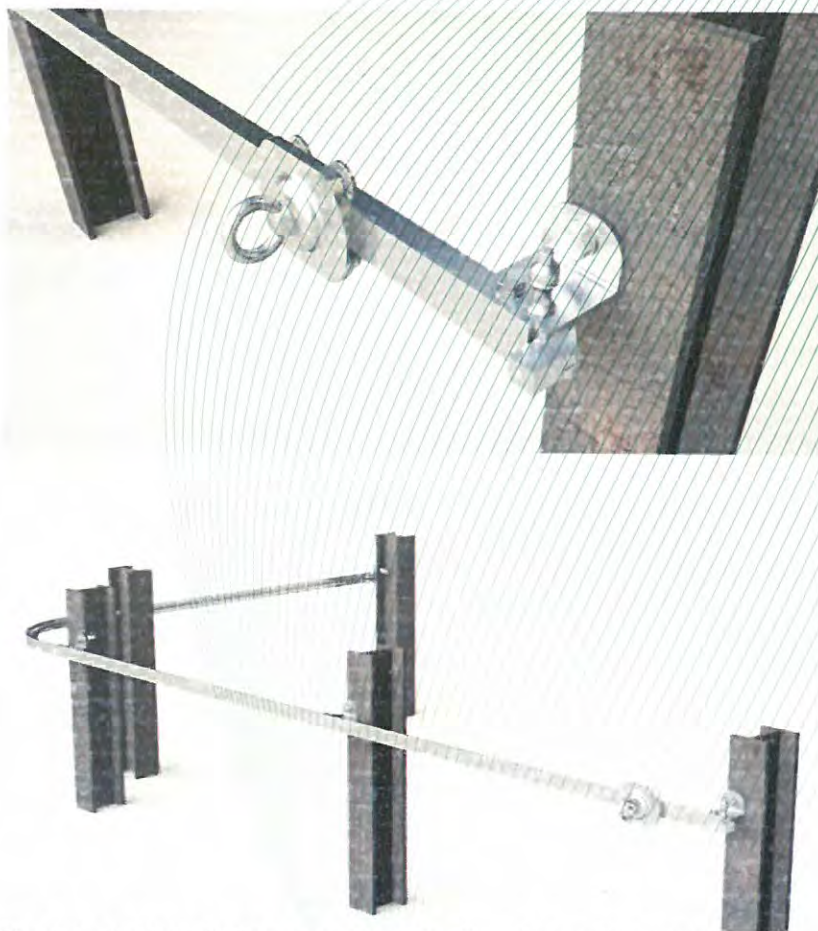


Fig. 1-2: Anchor device, type: ABS RailTrax (mounting examples)

TRANSLATION



Fig. 3: Rail



Fig. 4: Mobile anchor point



Fig. 5: Fastener/butt joint



Fig. 6: Fastener

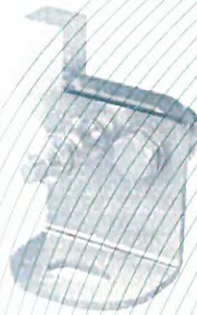


Fig. 7: Fastener with end lock

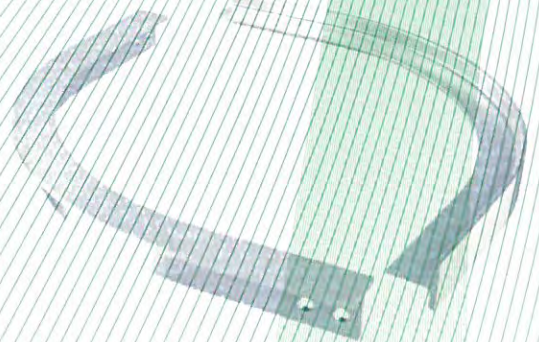


Fig. 8: Curves

(15) Test Report

PB 16-137, 2016-07-15