



Product Service

CERTIFICATE

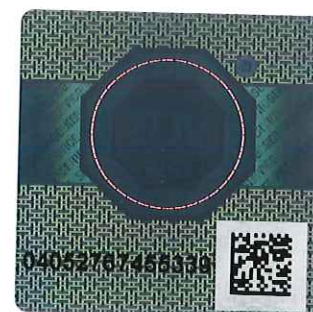
No. Z2 18 01 22757 01012

Holder of Certificate: HACS Aneby ABGrännavägen 7
578 23 Aneby
SWEDEN**Certification Mark:****Product:** Merry-go-round

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 713122494-20**Valid until:** 2023-01-03**Date,** 2018-01-04
Page 1 of 2

(Tobias Hofmann)





Product Service

CERTIFICATE**No. Z2 18 01 22757 01012****Model(s): Duel, Titan, Mini Titan, Tornado****Parameters:****Duel:**

Carousel type C made of a support pole $\varnothing 168.3 \times 10$ mm, an inclined turning with a top frame made of a bended top beam and a bended support beam $\varnothing 88,9 \times 5$ mm.

The following seats could be used with 8 mm chain suspensions.

71240801 = Pendulum seat, 71240803 = 'T' bar hanger.

Top beam height: 3.31 m; Rotation Radius: 1.84 m

Titan:

Carousel type C made of a support pole $\varnothing 168.$

3×10 mm, an inclined turning top with 5 cantilever arms $\varnothing 114.3 \times 5$ mm. The following seats could be used with 8 mm chain suspensions.

88020801 = Mirage seat, 71240801 = Pendulum seat,

71240802 = Rope ladder, 71240803 = 'T' bar hanger,

88008101 = ERGO seat.

Top beam underside height:

Max. height 2.97 m, min. 2.34 m; Rotation Radius: 1.93 m

Mini Titan:

Carousel type C made of support pole $\varnothing 114.5 \times 5$ mm,

with a 3-arm horizontal top frame from $\varnothing 76.1 \times 5$ mm.

Optional style panels mounted to top frame from 12 mm HPL.

3 child seats suspended on 6 mm stainless

steel chain. 3 pull handles of 5 mm galvanised

steel chain covered with a PU sleeve and terminated with a protective plastic ball $\varnothing 50$ mm.

Top beam underside height: 2.025 m.

Max height: 2.325 m; Rotation radius: 1.277 m

Tornado:

Carousel type C made of support pole Dia. 114.5×5 mm,

with a circular horizontal top frame from 42.4×3.2 mm,

with a continuous outer hanging ring.

Hanging ring underside height 1.85m.

Max height: 2.27m; Rotation radius: 0.62m

Tested according to:

EN 1176-1:2017

EN 1176-5:2008

Production Facility(ies):

85077

Page 2 of 2

THF