

Function and Play value

The inclined masts mounted on moving joints are connected to each other at the top ropes and are balanced by long tensioners. The horizontal sway beams are each suspended centrally from the connection ropes of the masts in such a way that they affect each other's movement. The size of the equipment generates broad, smooth movements. Many people can swing, sway, hang or dare each other to upset the balance of the other.



Order No. L7.73000 made of larch

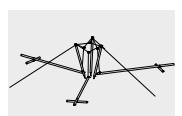
Fundamental characteristics

- unique and original
- can be used by many children at the same time
- incentive for playing: attractive eye-catcher
- movement: swinging, swaying, balancing

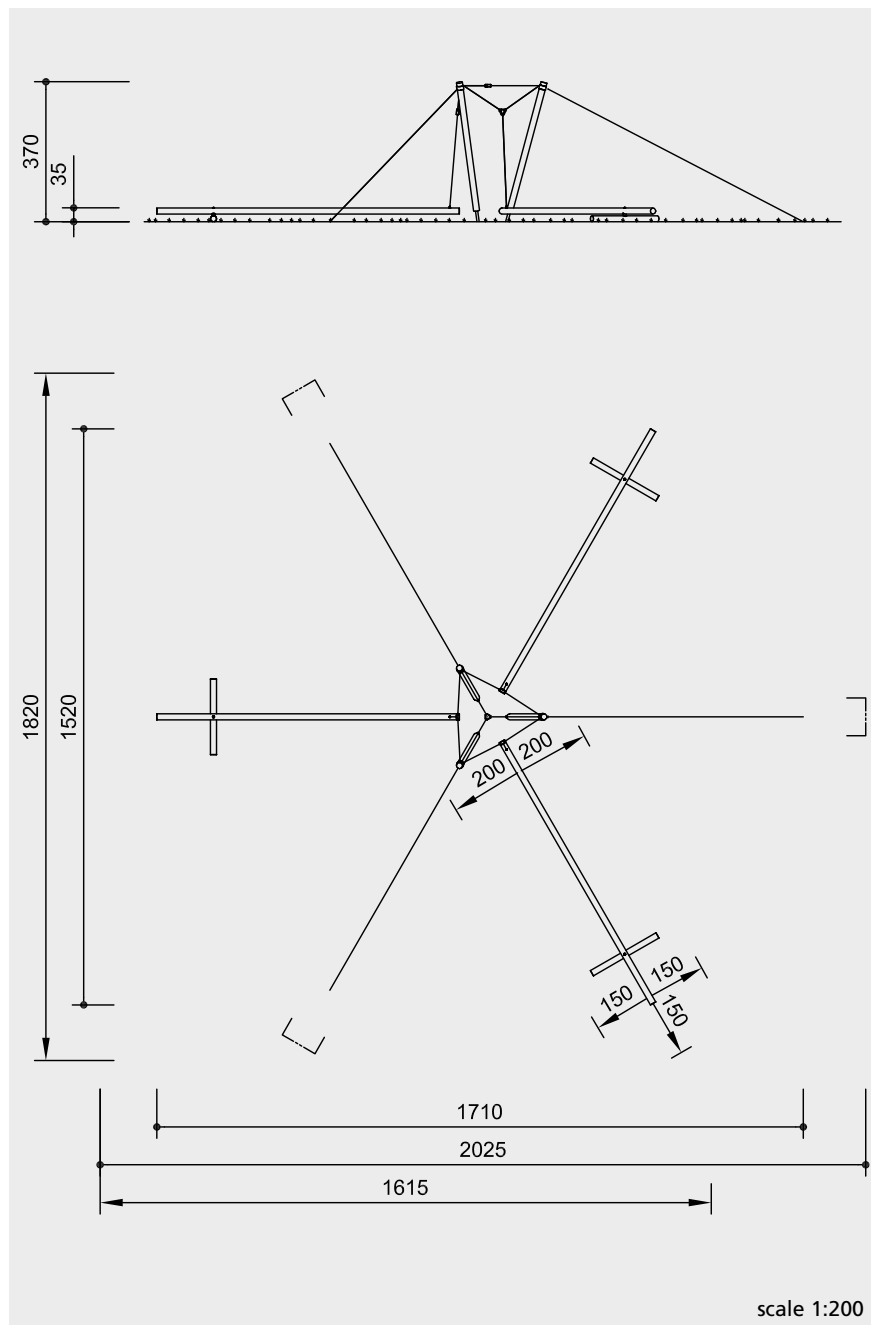
Suitable

- for children from 6 years and young people
- for public playgrounds
- school playgrounds
- parks
- excursion areas

Triple Beam Swing



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Safety check according to EN 1176

Components

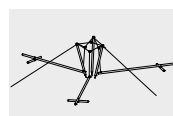
- 3 swinging beams
- 3 inclined poles including all necessary ropes and joints
- 3 bearings for swinging beams
- 1 foundation frame

Installation information

Surfacing requirements corresponding to a fall height of ≤ 1.00 m (please refer to price list for more detailed information)

- Foundations
- 6 items 50 x 50 x 40 cm excavation depth 60 cm
 - 3 items 100 x 100 x 70 cm excavation depth 110 cm
 - 1 item 120 x 120 x 50 cm excavation depth 70 cm

Attention:
Exact measurements may vary, for all installation dimensions refer to current installation instructions.
 Technical changes reserved.



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Technical information

de-barked posts

de-barked posts, \varnothing 18 - 21 cm, of spruce/fir, boiler pressure impregnated according to DIN 68800-3, use class 4



Corocord® rope

special ropes of "Hercules type"
 all ropes of 19 mm six-strand Corocord® rope of the special "Hercules type", abrasion protected through heating of the six steel strands and melting the polyamide sleeve onto them, guy ropes with turnbuckles, standard colour red



aluminium swages

double-conical aluminium swages with rounded-off ends



universal joint

drop-forged and hot-dip galvanised joint yoke; the universal joint insert consists of two swing bearings



rope connection with joint

close fitting connection without dangerous openings; the bearing consists of one brass bush



double rope connection

the double rope connection is an effective and durable construction for complicated swing and swivel motion



concealed head

large surface for pressure distribution, prevents water from getting inside, protects the bolt head



adjustable

no projecting threads after re-tightening due to two-piece bolt connection and therefore easy maintain



ground anchor

all parts used for anchoring to the ground made of hot-dip galvanised steel



all fittings hot-dip galvanised

base plate with 3 welded on ball bearings for the support posts, hot-dip galvanised, anchorage with foundation frame

Dimensions

(small deviations possible)

poles, height	3.70 m
swinging beam, length	8.00 m
weight	1100 kg

For more detailed explanation of the quality characteristics see price list.