NRO877





Item no. NRO877-1001

General Product Information

Dimensions LxWxH 3360x368x396 cm

Age group 5 - 12

Play capacity (users) 1

Colour options









The Large Cableway is the ultimate daredevil attraction, and it is also attractive to those who are building their skills as well. With its length and supportive seat and handhold, anyone can participate. And they will, again and again. The reason for this immense holding power lies mainly in the terrific thrill of gliding through the air. The feeling of weightlessness and

swooshing through the air trains spatial awareness as well as the child's understanding of gravity, space and speed. This is necessary in managing crowded spaces such as streets, safely. Children also develop social skills as they diligently hand back the seat to the next user in line. The running and pulling involved in this trains the child's cardio as well as upper

body muscles. All in all, the large cableway is an asset of play that unites generations and abilities as there is some way for almost everyone to use it.



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### PUR covered rope

**Physical:** firm grip when spinning and hanging from arms. Arm muscles developed when holding tight.





#### Long line

Physical: the lengthy glide through the air adds to the thrill and trains spatial awareness, trunk stability and upper-body muscles. All this helps support the child's physical self esteem, making e.g. positive risk taking easier.







#### Dino seat

Physical: the three divisions and chains of the seat provide efficient handholds for both standing and seated swinging. Social-Emotional: the possibility of children swinging together, legs hanging down, trains cooperation, sequencing and turn-taking when swinging.

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All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).

The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



The special designed seat is made of a stainless-steel insert covered with a soft layer of PUR rubber. The seat is impact tested to fulfill all global playground standards and the rope has an ergonomic handhold of a 100cm long moulded on PUR rubber handle.

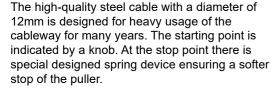


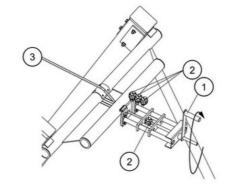
Installation Information						
	Max. fall height	100	cm			
	Safety surfacing area	139.2	m²			
	Total installation time		9.9			
	Excavation volume	6.85	m³			
	Concrete volume	2.15	m³			
	Footing depth (standard)	100	cm			
	Shipment weight	596	kg			
	Anchoring options	In-ground	~			

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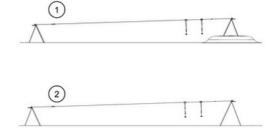
Warranty Information				
Cable	10 years			
Movable parts	2 years			
PUR components	10 years			
Robinia wood	15 years			
Spare parts guaranteed	10 years			







The steel cable 3 is tensioned by a special designed device. By turning the handle 1 the steel cable can be tensioned according to instruction in a safe way. After tensioning the cable is locked by three clamps 2. The tensioning device can also be used for adjustment during annual inspections.



KOMPAN cableways are available for flat or natural sloped surroundings and for surface or in-ground installation. Further the cableways can be supplied with one or two cables for children to ride together in friendly competition. For flat surroundings a starting mound or platform is needed to use the cableway.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



# **Sustainability Data**

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Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO877-1001	617.02	1.21	21.98

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))



#### Kompan A/S

C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



### Verification of CO<sub>2</sub> calculation of: Nature play



Data version no. 2023-10-05

The  $\mathrm{CO}_2$  calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Nature play" represented by item no.: NRO409-0621.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

misi

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  ${\rm CO_2}$  calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023

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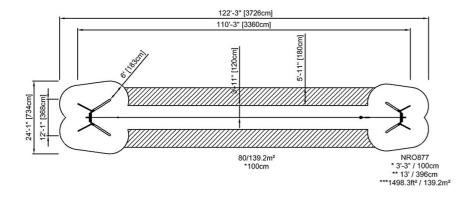






\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height





Click to see SIDE VIEW