
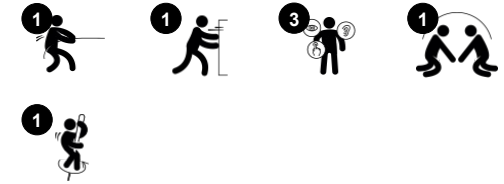


# Junior Spica

ELE400158



Item no. ELE400158-3517E	
<b>General Product Information</b>	
Dimensions LxWxH	1'4"x1'4"x3'5"
Age group	2 - 5
Play capacity (users)	1
Color options	



The gently rotating movement of the Junior Spica immediately attracts toddlers! The low seat invites both seated and standing use of the Junior Spica, thus supporting different body positions in use. This makes it a versatile piece, which can be used alone or with a friend, seated or standing, pushing or pulling. This makes the Junior Spica a playground

favorite again and again. When two or three are placed together, the Junior Spicas motivate social play, including between children who want to avoid too much physical contact. The toddler age is when children gain the ability to form friendships, and the Junior Spica supports shared experiences in play. The rotation trains the child's sense of balance and space, which

is crucial for body awareness and the control of body movements. This is fundamental to navigating the world confidently.



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## Pole

**Physical:** more gripping or leaning support points when standing, sitting, hanging holding tight and spinning.



## Round seat

**Social-Emotional:** turn-taking, cooperation, socializing.



## Rotation

**Physical:** pushing or pulling into motion, children use their muscle strength and their cardio. The rotation develops the sense of balance and space when enjoying the ride.  
**Social-Emotional:** listening and negotiating how slow or fast to go, children develop empathy and cooperation skills.



## Internal ball-bearing spinner

**Cognitive:** logical thinking, figuring out how to make the spinner work with gravity, not against it.

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The Spica bearings are installed in a one-piece design bearing house with integrated drain holes for water passage. The two large steel bearings are fully closed and lifetime lubricated.

Discs are made of highly durable, eco-friendly HDPE, which is not only recyclable after use, but is also made of +95% recycled post-consumer material from e.g., food packing waste in both core and colorful outer layer.

The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.



The top handle has been designed in shape and diameter so as to fit optimally for kids, and the special thermoplastic polyurethane (TPU) rubber surface makes it nice to touch.

KOMPAN GreenLine versions are designed with the most environmentally friendly materials with the lowest possible CO2e emission factor such as EcoCore™ panels of 100% post-consumer recycled ocean waste.

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Installation Information	
Max. fall height	0'7"
Safety surfacing area	139ft <sup>2</sup>
Total installation time	1.6
Excavation volume	0.39yd <sup>3</sup>
Concrete volume	0.27yd <sup>3</sup>
Footing depth (standard)	2'4"
Shipment weight	68lbs
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
Bearing construction	5 Years
EcoCore HDPE	Lifetime
Handle	10 Years
Hot dip galvanized steel	Lifetime
Spare Parts Availability	10 Years

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

ELE400158



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>ELE400158-3517E</b>	65.16	2.21	45.00

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))

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Denmark



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



Data version no. 2023-10-05

The CO<sub>2</sub> 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: "Freestanding play equipment" represented by item no.: GXY916012-3417.

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

**Date: 30. October 2023 | Valid until: 30. October 2025**

**Verified by:**

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO<sub>2</sub> 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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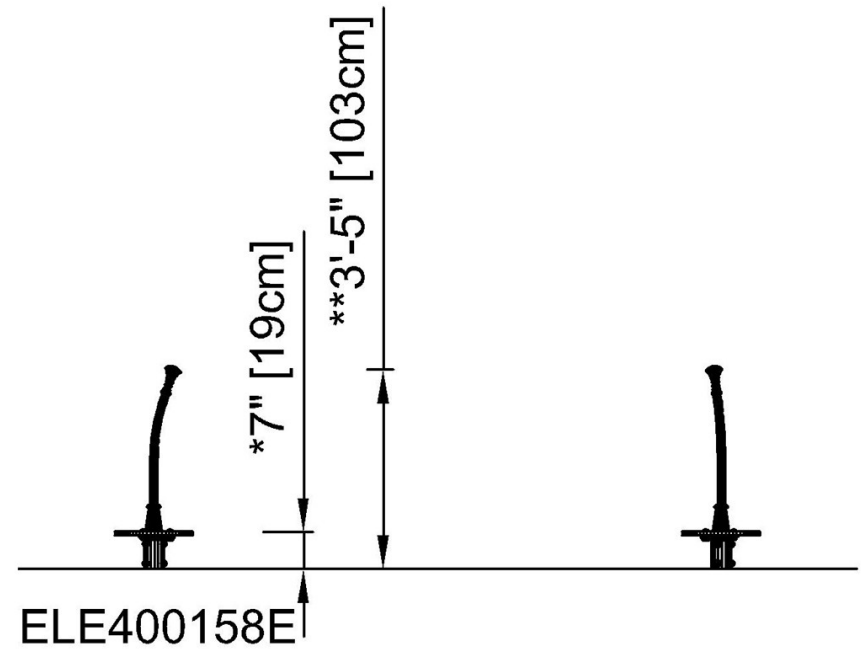
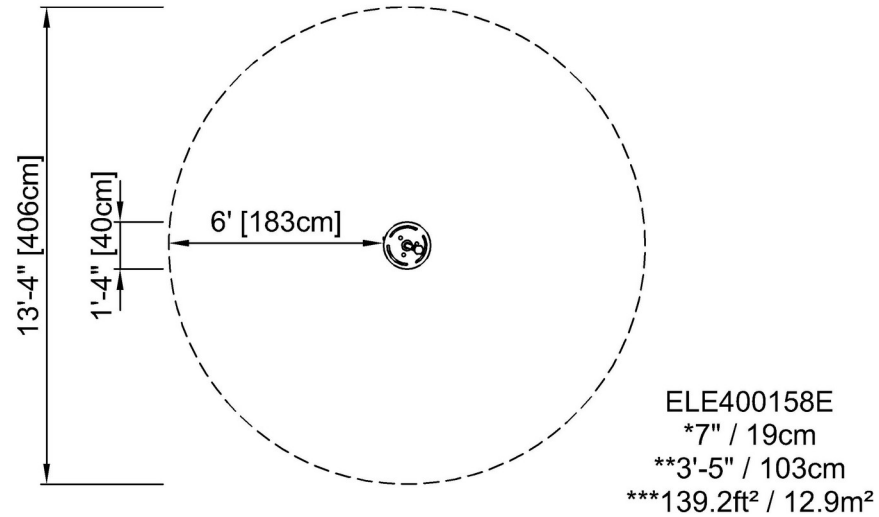


# Junior Spica

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

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



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)