SBI SWEDEN **Fact Sheet**

SB International AB
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Premium Vehicles

Authentic, durable design that fits seamlessly into any setup.
Powered by a 24 V system.

- **Capacity:** 1 child (Model "Spider"; 1 child, + 1 co-pilot).
- **Age range:** 3 – 11 years.
- **Maximum weight admitted:** 90 kg / 198 ib.
- **Adjustable speed:** Up to 6 km/h / 3,7 mph.
- **Available Models:** A total of 5 base models with nearly unlimited variations in color and decoration.

CUSTOMIZE YOUR VEHICLES:

DECOR:
- Flames
- Flower
- Police, EU
- Police, US
- Rally

Custom decors on request

COLOR:
- Red
- Orange
- Yellow
- Pink
- Green
- Blue
- White
- Black

Custom colors on request

OPTIONS:
- Sound
- Light
- Remote on/off
- Coin/Token /Card

BIM

DESIGN YOUR TRACK LAYOUT:

We assist in creating your perfect space-efficient layout.

RECOMMENDED MINIMUM AREA:
15 m² / 161 sq ft per vehicle.

CAPACITY / THRC (example with 10 vehicles)
Up to 120 rides per hour based on a 5 min ride cycle.
10 vehicles minimum 150 m² / 1614 sq ft.

BENZA
Luxury model for the cool ones

BENZA X
A classic and sturdy model

SPIDER
Made for two, child and adult

AQUA
Fun model for an imaginative attraction

SAFARI
A popular and timeless model

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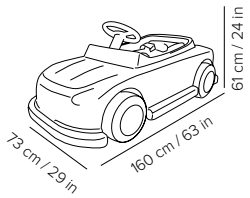
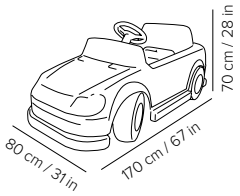
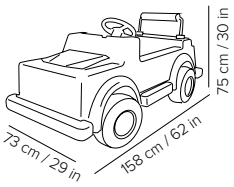
BUMPER HEIGHT



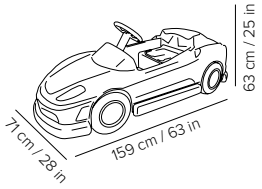
BENZA Bumper height 9 cm / 4 in



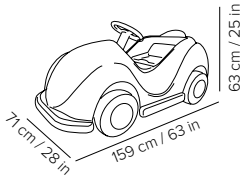
BENZA X Bumper height 9 cm / 4 in



SAFARI Bumper height 20 cm / 8 in



SPIDER Bumper height 9 cm / 4 in



AQUA Bumper height 9 cm / 4 in

TECHNICAL SPECIFICATIONS

Authentic, durable design that fits seamlessly into any setup.
Powered by a 24 V system.

FEATURES

Capacity: 1 child. (Model "Spider"; 1 child, + 1 co-pilot)

Age range: 3 to 11 years old.

Maximum weight driver: 90 kg / 198 ib.

Maximum speed: 6 km/h/ 3,7 mph. Adjustable with programmer (option)

Operating time: 8 – 10 hours.

Vehicle weight: Approx. 110 kg / 242 lbs. (incl. battery).

Turning radius: Outer Ø 339–450 cm / 11–15 ft.

Bumper height 9 cm / 4 in – (Safari) 20 cm / 8 in. (The bumper height refers to the distance from the ground to the center of the bumper).

Length: 158–170 cm / 62–67 in.

Width: 70–79 cm / 27–31 in.

Height: 63–90 cm / 25–35 in.

Frame: Reinforced steel tubing, powder coated.

Body: Hand-laid GRP. 3-layer gelcoat, 3-layer mat and reinforced by laminate.

Body Colors: Red, Orange, Yellow, Pink, Green, Blue, White, Black.

Bumpers: Molded vulcanized rubber with steel reinforcement.

Wheels: Rubber tire with inner tube. (11" or 13"). Ball Bearings in each rim.

Electrical system: 24 V.

Motor: Electric motor with planetary gear.

Transmission: Belt.

Battery: Dry fit traction block (2 x 12 V – 50 Ah).

Battery charger: 3-step charger (24 V – 10 A), fully automatic.

Accelerator: Green pedal with microswitch.

Brake: Red pedal with microswitch and automatic brake.

Shipping parameters:

1 unit: Approx. 170 × 80 × 100 cm / 67 × 32 × 39 in. 135 kg / 298 lb.

2 units: Approx. 170 × 80 × 160 cm / 67 × 32 × 63 in. 250 kg / 551 lb.

NOTE

To emphasize that the vehicles meet high safety standards, all products are clearly labeled with the requirements users should be aware of to ensure compliance with these standards.

SET-UP AND OPTIONS

PRODUCT	INCLUDED	OPTIONAL
Free Drive Setup	•	
Regular Gel Battery	•	
Battery Charger	•	
Seat Belt	•	
Decor: Headlights. Front, Tail-lights.	•	
Coin / Token Operation		•
Card Reader		•
Remot Control On/Off		•
Lithium Battery System		•
LED Lights & Sounds		•
Custom body colors		•
Full Customization		•
Custom decor		•
Traffic Lights		•
Traffic Signs		•

AREA (Recommended minimum area)

15 m^2 / 161 sq ft per vehicle.

(10 vehicles minimum area required 150 m^2 / 1610 sq ft.

CAPACITY / THRC (Example with 10 vehicles)

Up to 120 rides per hour based on a 5 min ride cycle.

CERTIFICATES

Quality: CE marking. ISO 9001 & ISO 14001.

3D / BIM

Revit and DWG models are available for some models.

qvalify ISO 9001 · qvalify ISO 14001 · SS EN1176 · SS EN1177 · IAAPA · GASELL · ASTM Organizational Member · FLORIDA ATTRACTIONS ASSOCIATION

www.sbisweden.com

Scan to visit the productpage:

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