

PREMIUM Vehicles

Authentic, durable design that fits seamlessly into any setup.

Powered by a 24 V system.

- Capacity: 1 child
- Age range: 3 to 11 years old
- Maximum weight admitted: 90 kg (198 lbs)
- Adjustable up to 6 km (3,74 mph)
- 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



DESIGN YOUR TRACK LAYOUT:

We assist in creating your perfect space-efficient layout.



RECOMMENDED MINIMUM AREA:

15 m², 161 ft² 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 ft².)



BENZA
 A Popular versatile model.



BENZA X
 Classic and sturdy.



SAFARI
 Our popular, timeless model.

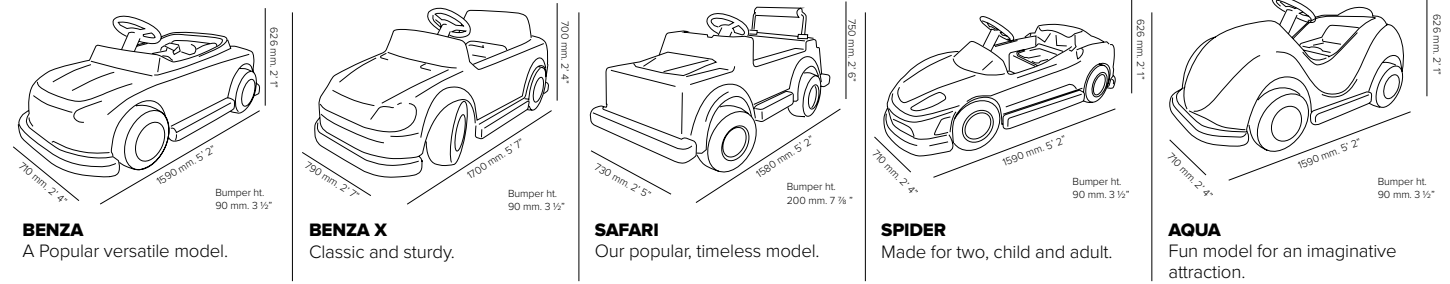


SPIDER
 Made for two, child and adult.



AQUA
 Fun model for an imaginative attraction.

Premium Vehicles



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 lbs.
- Speed max:** 6 km/h. 3,72 mph. Adjustable
- Length:** 1600 mm, 63".
- Width:** 710 mm, 28" – 800 mm, 2' 7 1/2".
- Height:** 600 mm, 23.6". – 750 mm. 2' 5 1/2".
- Vehicle weight:** Approx. 110 kg. 242 lbs. (incl. battery)
- Turning radius:** Outer dia. 339 – 450 cm. 11' 1" – 14' 9".
- Frame:** Reinforced steel tubing, powder coated.
- Body:** Hand-laid GRP. 3-layer gelcoat, 3-layer mat and reinforced by laminate.
- Bodycolors:** Red, Orange, Yellow, Pink, Green, Blue, White, Black.
- Bumpers:** Molded vulcanized rubber with steel reinforcement.
- Transmission:** Belt.
- Wheels:** Rubber tire with inner tube. (11" or 13"). Ball Bearings in each rim.
- Electrical system:** 24 V.
- Motor:** Electric motor with planetary gear.
- Battery:** 2 x Dry fit traction block (12 V – 50 Ah).
- Operating time:** 8 – 10 hours.
- Battery charger:** 3-step charger (24 V – 10 A), fully automatic.
- Accelerator:** Pedal (green), with micro switch.
- Brake:** Pedal (red), with micro switch.

Shipping parameters:

- 1 unit 170 x 85 x 100 cm, 67" x 33.5" x 40". Approx 200 kg, 441 lb.
- 2 units 170 x 85 x 160 cm, 67" x 33.5" x 63". Approx 300 kg, 661 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	•	
Décor: Headlights. Front, Tail-lights.	•	
Coin / Token Operation		•
Card Reader		•
R/C On/Off		•
Lithium Battery System		•
LED Lights & Sounds		•
Traffic Lights		•
Traffic Signs		•
Custom body colors		•
Custom Theming		•
Full Customization		•
Other decor		•

AREA

Recommended minimum area: 15 m², 161 ft² per vehicle.
 (10 vehicles minimum area required 150 m², 1610 ft².)

CAPACITY / THRC (Example with 10 vehicles)

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

CERTIFICATES

Quality: ISO 9001, ISO 14001. CE marking.

3D / BIM (Building Information Modeling)

Revit and DWG models are available for some models.



Scan to visit the productpage:

<https://sbisweden.com/concepts-and-products/driving-school-cars/>

