

TRACTOR

A bestseller with an authentic design that fits any setup, powered by a 12V system.

- Age range: 3 – 11 years.
- Maximum weight admitted: 50 kg 110 lbs.
- Speed max: 4 km/h. 2,5 mph.
- Frame: Reinforced steel tubing, powder coated.
- Body: RTM.
- Bumpers: Molded vulcanized rubber with steel reinforcement.
- Transmission: Chain.
- Wheels: Rubber tire with inner tube. (10" and 17").



CUSTOMIZE YOUR VEHICLES:

DECOR:

Custom decors on request

COLOR:

- Red
 - Orange
 - Green
 - Blue
- Custom colors on request

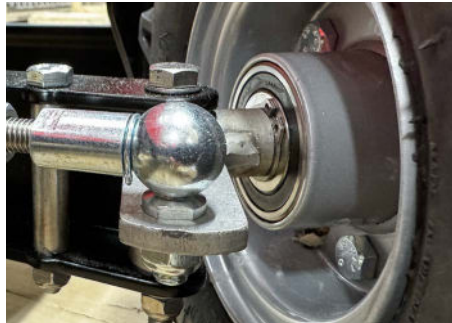
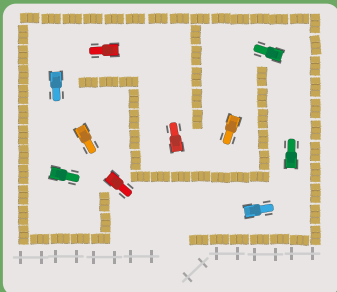
OPTIONS:

- Sound
- Light
- Safety belt
- Remote on/off
- Coin/Token



DESIGN YOUR TRACK LAYOUT:

We assist in creating your perfect space-efficient layout.



RECOMMENDED MINIMUM AREA:

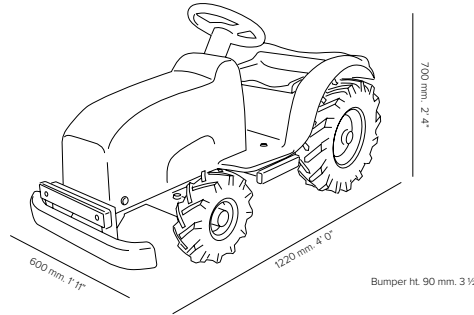
15 m², 161 ft² per vehicle.

CAPACITY / THRC (example with 10 vehicles)

Up to 120 rides per hour based on a 5 min ride cycle. (10-15 vehicles minimum 150 m², 1610 ft².)



Tractor



TECHNICAL SPECIFICATIONS

A bestseller with an authentic design that fits any setup, powered by a 12 V system.

FEATURES

- Capacity:** 1 child.
- Age range:** 3 to 11 years old.
- Maximum weight admitted:** 50 kg, 110 lb.
- Speed max:** 4 km/h, 2,5 mph.
- Length:** 1220 mm, 4'0".
- Width:** 600 mm, 1'11".
- Height:** 650 mm, 2'2".
- Vehicle weight:** Approx. 70 kg, 154 lb. (incl. battery)
- Turning radius:** Outer dia. 295 cm, 9' 8".

- Frame:** Reinforced steel tubing, powder coated.
- Body:** Hand-laid GRP, 3-layer gelcoat, 3-layer mat and reinforced by laminate.
- Bodycolors:** Red, Orange, Green, Blue.
- Bumpers:** Molded vulcanized rubber with steel reinforcement.
- Transmission:** Chain.
- Wheels:** Rubber tire with inner tube. (10" 17"). Ball Bearings in each rim.

- Electrical system:** 12 V. Available with 24 V system as option.
- Motor:** Electric motor with planetary gear.
- Motor fuse:** Automatic 12 V 10/12 A, 5 – 10 sec o, 10-20 sec reset.
- Battery:** Dry fit traction block (12 V – 38 Ah).
- Battery weight:** Approx. 10 kg, 22 lb.
- Operating time:** 8 – 10 hours.
- Battery charger:** 3-step charger (12 V – 4 A), fully automatic.
- Accelerator:** Pedal (green), with micro switch.
- Brake:** Automatic.

Shipping parameters:

- 1 unit: 122 x 80 x 85 cm, 4'0" x 2'7" x 2'9". Approx 90 kg, 198 lb.
- 2 units: 122 x 80 x 155 cm, 4'0" x 2'7" x 5'1" Approx 160 kg, 353 lb.
- 3 units: 122 x 80 x 225 cm, 4'0" x 2'7" x 7'5". Approx 230 kg, 507 lb.

NOTE

To emphasize that the tractors 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	•	
Décor: Headlights. Front, Tail-lights.	•	
Lithium Battery System		•
Seat Belt		•
Coin / Token Operation		•
Card Reader		•
Remote Control System		•
LED Lights & Sounds		•
Custom body colors		•
Custom Theming		•
Full Customization		•
Custom decor		•

AREA

Recommended minimum area: 15 m², 161 ft² per vehicle.
 (10 vehicles minimum area required 200 m², 2152 ft².)

CAPACITY / THRC

(Example with 10 tractors) 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.



Scan to visit the productpage:

<https://sbisweden.com/concepts-and-products/childrens-farm-tractors/>

