

Product Specifications



TRAX ROVER XC

TRAX ROVER

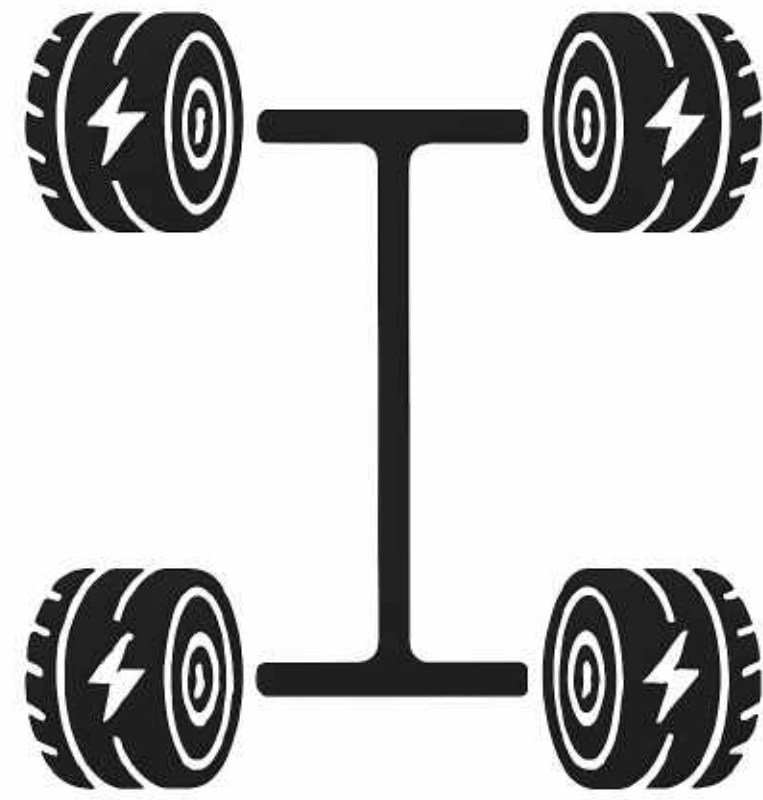
By Trax Scandinavia AB, Sweden

ELECTRIC POWER UNLEASHED

All-Wheel Drive 4X4: Conquer any terrain effortlessly with powerful hub motors on each wheel.

• Standard Configuration:

Equipped with **4 × 2000 W** hub motors, delivering a total output of **8000 W** with **110 Nm** torque per wheel.



Battery Options: Long-lasting lithium battery packs to cover different needs and markets.

I. Long-range battery pack: 60 V 80 Ah long-range pack, with an estimated range of **30–50 miles** (50-80 km) depending on terrain, rider weight, and riding style.

II. Standard battery pack: 60 V 50 Ah pack, with an estimated range of **22–37 miles** (35–60 km).

III. Dual battery packs setup for extended range: providing apprx. **62–93 miles** (100–150 km) on a single charge.

ELECTRIC POWER UNLEASHED

Drive Forward / Reverse: At your convenience with push of a button.

Speed Limiter: Adjustable speed selector with three preset modes: **3 / 9 / 15.5 mph** (5 / 15 / 25 km/h), depending on local regulations. Top speed (configurable upon request): Up to **22 mph** (35 km/h).

2WD or 4WD: Switch between two-wheel drive or four-wheel drive instantly with the push of a button.

Digital Real-Time Display: Shows trip distance, speed, and battery level.

Tubeless Tires: Smooth rides with reduced maintenance.

Built for durability and reliability.

12-inch Aluminum Alloy Rims: Lightweight and durable for long-lasting performance.



SAFETY IS OUR PRIORITY

Every Trax Rover is delivered with a complete safety package to ensure maximum rider protection and visibility in all conditions.

Braking & Control

- **Robust hydraulic disc brakes:** 8.7 in (220 mm) with powerful stopping force.
- **Parking lock:** For added stability and safety when stationary.
- **Thumb throttle:** For safe and controlled acceleration (available for both right-and left-hand operation).



SAFETY IS OUR PRIORITY

Visibility & Awareness

- **Powerful LED headlights:** For clear visibility in low-light conditions.
- **Hazard and brake taillights:** For maximum safety on the road.
- **Turning signal lights:** For clear communication with others.
- **Wide, side mirrors:** To maintain awareness of surroundings.

Protective Equipment

- **4-point safety belt:** Ensures maximum security during rides.
- **Supportive high backrest:** Enhances rider safety and stability, minimizing back lash for a smoother, more secure ride.
- **Electric horn:** For alerting others when needed.



Performance

Built for challenging terrain and real-world adventures, the Traxxas Rover combines raw power with practical features.

Off-Road Capability

- **Ground clearance:**
8.6 in (22 cm).
- **Turning radius: 8.2 ft (2.5 m)**
Exceptional maneuverability in tight spaces.
- **Climbing ability up to 40° :**
Conquer steep slopes with confidence. (Recommended safe use up to 30°).
- **Water-resistant hub motors:**
(IP65) – Engineered to handle wet and muddy conditions.
- **Towing capacity: Up to 1,100 lbs (500 kg)** – Tow trailers, or equipment with ease (tow bar included).



Convenience & Technology

- **Keyless ignition with RFID technology:** Modern and secure startup.
- **USB charger output (5V, 2A):** Power your phone, GPS, or camera on the go.
- **Adjustable seat system:** Both the backrest angle and the seat length/position can be adjusted for maximum comfort.

- **Swivel seat function:**

Enables the seat to rotate, making transfers to/from the Traxxas Rover easier and safer for riders with reduced mobility.

- **Adjustable tilting steering column:** Steering can be set at different angles for rider ergonomics and comfort, and also folds for easier storage and transport.



DIMENSIONS & WEIGHT

Specification	Metric (cm/kg)	Imperial (in/lbs)	Comments
Length	170 cm	67 in	-
Width	115 cm	45 in	with 12 inch 225 tires
Height (upright)	140 cm	55 in	With seat back upright
Height (folded)	85 cm	34 in	With seat tilted and handle bars folded
Passenger weight capacity	Up to 150 kg	330 lbs	Recommended safe weight for max performance 265 lbs (120 kg)
Vehicle weight	212 kg	467 lbs	*Vehicle weight may increase with optional accessories.