



XO-1

1/7 SCALE 100+MPH 4WD ELECTRIC SUPERCAR

OVERVIEW

Experts Only!

The World's Fastest Ready-To-Race® Supercar
0-100mph in under 5 seconds!

XO-1



BEST ELECTRIC ON-ROAD 2014

RC Car
Action
Readers'
Choice

- **NEW** Traxxas Stability Management
- TQi 2.4GHz Radio System with Traxxas Link Wireless Module

- **Bold ProGraphix Painted Bodies**
- **100+mph Out of the Box with optional *Power Cell LiPo* batteries**
- **Castle Creations Mamba Monster Extreme Speed Control**
- **Traxxas Big Block Brushless Motor, Powered by Castle**
- **Integrated Speed, RPM, temperature, and voltage Telemetry System**
- **All Wheel Drive**

The Art of Speed

Traxxas® is The Fastest Name in Radio Control®. For over 25 years, we have made it our mission to innovate. To lead. To find the next level of performance and capability. We are driven by a passion for speed and power, and now Traxxas has redefined the meaning of both. State-of-the-art technology. Cutting edge design. A total focus on quality and precision. All have been distilled into one vehicle that could only come from Traxxas. 0-60 in 2.3 seconds. 0-100 in 4.92 seconds. Top speed over 100mph! Simply put, the XO-1 is the world's fastest Ready-To-Race® radio controlled supercar.



Traxxas Muscle, Powered by Castle

When the goal is 100+mph, "off the shelf" is out of the question. Traxxas partnered with Castle Creations to develop the Mamba Monster Extreme power system specifically for the unique power requirements of the XO-1. The proven Mamba Monster Extreme System has been enhanced for higher output when used with 6S LiPo power. From its integrated capacitor bank to the proprietary software created just for XO-1, the Mamba Monster Extreme speed control represents the state-of-the-art in big-volt power delivery. The custom Traxxas Big Block brushless motor invites "cubic inches" to the party for massive acceleration and true supercar performance with the largest brushless motor ever offered in a Ready-To-Race model.



Accelerate Faster/Corner Faster/Brake Harder/Stay in Control



Traxxas Stability Management (TSM) allows you to experience all the extreme power, speed, and acceleration that was engineered into your XO-1 making it much easier to control on common slippery surfaces such as dusty asphalt, smooth concrete, and even ice and snow. Punch it off the line and TSM goes to work sensing the vehicle's direction and making steering corrections to provide straight-ahead full-throttle acceleration without fishtailing, spinouts, and loss of control. TSM also works during cornering, first making intuitive corrections to maintain your line, and then allowing you to hammer the throttle earlier in the turn for much faster exit speeds. Braking is dramatically improved as TSM works to keep you arrow straight until you come to a complete stop.



The World's Most Advanced Ready-To-Race® Radio System Now Connects Wirelessly to the Traxxas Link App



The Traxxas TQi paired with the Traxxas Link app is the most advanced, feature-rich, Ready-to-Race® radio system available. Now, TQi connects wirelessly to the latest Traxxas Link app for the ultimate in ease-of-use and control. The TQi radio system can be equipped with the Traxxas Link Wireless Module to unlock exciting features such as instant Bluetooth® connectivity; access to the full range of powerful TQi tuning and telemetry tools through an intuitive high-definition graphical interface; and the ability to have a friend remotely monitor real-time telemetry while you focus on mashing the throttle. Your co-driver can even make adjustments for you, remotely, while you drive. No other radio system can do that. Just like the speed and performance Traxxas engineers into the vehicles, the power and capability of TQi and Traxxas Link expands your fun into all-new territory. Only from Traxxas, The Fastest Name in Radio Control®. Learn more about the new Traxxas TQi Radio System [here](#).

Powerful Traxxas Link Application Available on Google Play and the App Store



Traxxas Link App. Gone are the clunky controls and blocky monochrome graphics of yesterday's radio systems. This powerful app gives you complete control over the operation and tuning of your Traxxas radio controlled model with stunning visuals and absolute precision. Traxxas builds the world's fastest Ready-To-Race radio-controlled models. That level of performance demands precision control. Traxxas Link gives you the tools for exacting adjustment and superior control while always keeping you informed on your model's status and speed. The Traxxas Link App is designed for use with Android 4.4+ or Apple iOS 4.3+.





Garage Screen
1 of 5

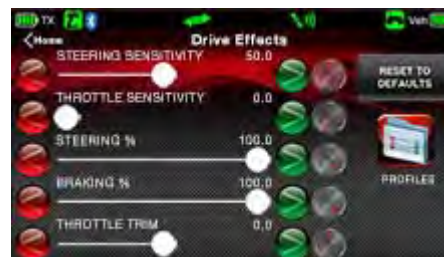


Factory-Installed Telemetry Sensors

Traxxas Link collects and records real-time telemetry data as you drive. When you equip your model with optional telemetry sensors, the Traxxas Link dashboard comes to life showing you speed, battery voltage, RPM, and temperature. The application automatically detects and recognizes Traxxas Link sensors for easy setup and configuration. The dashboard is fully customizable with either dial or digital readout gauges. Up to

nine gauges can be displayed at once. Set threshold warnings and log maximums, minimums, or averages. Use the recording function to document your dashboard view, with sound, so that you can keep your eyes on your driving and not miss a single apex. If you forget to record, simply touch Instant Replay anytime to capture the previous minute of fun and unexpected triumphs. The recordings can be named and saved to compare, review, and share with friends.

Once you have created the perfect control settings for your model, you can save them as a profile that you can restore later, use on another model, or share with friends. If the track conditions change, simply re-tune your Drive Effects and save them as new profile. Only Traxxas Link makes pro-level transmitter tuning so fast, convenient, and easy.



EXTREME POWER FOR EXPERT DRIVERS



Skill Level 10 - Experts Only! Previous experience with high-power radio controlled models is required! These models are capable of extreme speed and acceleration! They carry our highest skill level rating (10) and are intended for expert drivers only. This model is not intended for use by children or minors younger than 16 years old. Individuals younger than 16 years old require responsible adult supervision during operation and maintenance.

Heavy-Duty Drivetrain

High performance must come with high durability. Traxxas delivers with a robust shaft-driven AWD (all-wheel drive) system proven in our most powerful vehicles and enhanced with new features for XO-1. Steel-gear, E-Revo-spec differentials feature reinforcing support bars to increase horsepower handling capability. The extruded aluminum center driveshaft engages the front and rear gearboxes directly, so there are no dogbones or drive cups to wobble or wear. New, telescoping steel-spline (SS) driveshafts with dual CV joints engage the wheels with track-tested, splined 17mm hex hubs. New fine pitch splined steel telescoping driveshafts handle 50% more torque than conventional shafts. Oversized 6X12mm ball bearings spin efficiently at high rpm, run after blistering run.



Shock-Absorbing Cush Drive™



Developed specifically for the XO-1, the Cush Drive™ absorbs drivetrain shocks with a custom-shaped elastomer damper housed between the spur gear and the drive hub. Under extreme load (such as hard, high-traction acceleration), the elastomer flexes to dissipate shock without interrupting power flow. The result is instant acceleration with no wasted power.



Computer Optimized Aerodynamics

Developed with advanced modeling techniques, XO-1's stunning form has been shaped by pure function. The front splitter and canards, smooth undertray, rear diffuser and wing work in harmony to harness

airflow and convert it to downforce while minimizing drag—critical to achieving 100+mph speeds. XO-1 is the first to deploy a fully developed and functional air-management system in a high-performance radio-control car. The aerodynamic components integrate seamlessly with the XO-1's low-slung, wide-stance body to distill style and speed into a pure expression of radio-control performance.



XO-1 QUICK FEATURES

- Traxxas Stability Management
- Bold ProGraphx Painted Bodies
- 100+mph Out of the box!*
- Castle Mamba Monster Extreme Speed Control
- Traxxas Big Block Brushless Motor
- TQi 2.4GHz Radio System with Traxxas Link Wireless Module*
- Integrated speed, RPM, and voltage Telemetry System*
- Shock-Absorbing Cush Drive™
- Shaft-driven All Wheel Drive
- Machined 6061 Aluminum C-Hubs, Steering Knuckles, Axle Carriers, and Shock Towers
- Hard-anodized GTR Shocks
- Steel Splined (SS) dual-CV Driveshafts

100% Ready-To-Race®

Traxxas backs XO-1 and all of their products with top-notch support that is second to none. A staff of skilled representatives is on-hand to answer your questions via phone, website, or email. Unmatched parts support allows XO-1 to be serviced with parts and support from thousands of hobby dealers worldwide. Your investment is also protected by the Traxxas Lifetime Electronics Warranty. Traxxas goes the extra mile to ensure that your R/C experience is easy and



fun (and fast!). Follow the details link above to go in depth on all the XO-1 performance benefits and also be sure to check out the videos page to see XO-1 in action for yourself.



MODEL 64077-3: XO-1 Fully assembled, Ready-To-Race®, with Traxxas Stability Management, TQi™ 2.4GHz radio system with Traxxas Link™ Wireless Module, Castle Mamba Monster Extreme Brushless Power System, and ProGraphix® painted body.



The XO-1 is not a toy and is intended for use by experts only.
Be sure to read and understand all **warning and precautions** that accompany the product.

*Unlock the 100+mph speed only with the Traxxas Link App and with optional #2872 5000mah 11.1v 3-Cell LiPo Power Cell LiPo batteries. Included high-speed gearing and High Downforce splitter are required for 100+mph operation.

**Unlocking 100+mph speed capability requires the Traxxas Link Application (download from Google Play and the App Store) and an Android 4.4 equipped devices, iPhone (4S, 5, 5C, 5S), iPod touch (5th generation and later versions), iPad (3rd generation and later versions), or iPad mini (sold separately). iPhone and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.