



SPEED
50+mph

SKILL
Level 2

SCALE
1/16

POWER
Electric

1/16 E-REVO VXL

1/16 SCALE 4WD BRUSHLESS MONSTER TRUCK

OVERVIEW

We Scaled Down Everything..Except the Power!
E-Revo Innovation, Precision,
and Performance—Now in 1/16 Scale!



- **NEW** Traxxas Stability Management™
- 30+mph Out Of The Box...50+mph All-Out!
- Traxxas Power Cell NiMH battery with iD™
- 2-amp DC Peak Detecting Fast Charger
- TQi 2.4GHz Radio System
- Velineon® Brushless Power with VXL-3m speed control
- Powerful Velineon 380 motor—largest in class
- Ready-To-Race® With Included Traxxas Power Cell NiMH Battery
- ALSO AVAILABLE WITH BRUSHED POWER!



Off-Road Excitement. Anytime. Anywhere

Checking in at 14 inches long, the 1/16-scale E-Revo VXL is about half the size of its 1/10-scale cousin,

E-Revo. Don't let the size fool you; this monster packs a massive punch. Remember...dynamite comes in small packages! Beneath the factory-finished polycarbonate shell, you'll find the suspension technology of the championship-winning Traxxas Revo, wicked Velineon brushless power, all-weather ready electronics, and the innovation of the E-Revo. Only Traxxas can give you the speed, quality, and capability you deserve in a convenient size. Take high-performance fun virtually anywhere at any time



30+ MPH	<i>Out of the Box With Included Battery</i>
50+ MPH	<i>With Additional NiMH Battery Pack And Series Connector, Sold Separately.</i>

Proven Traxxas Innovation

No detail was overlooked in our mission to bring all the capability, durability, and excitement of Traxxas' award-winning models to 1/16 scale for fast, affordable R/C fun. The E-Revo VXL is built on the race-winning, track-proven innovation of the Revo and E-Revo models. The standard-bearer of design excellence, the Revo's F1-inspired, rocker-actuated suspension has been expertly adapted to 1/16 scale with all its functionality and performance intact, right down to the oil-filled, threaded-body GTR shocks. This superior technology provides capability, performance, and tuning functions at the absolute pinnacle of truck design. The suspension and electronics are fully integrated into the semi-monocoque chassis design that stunned the world when it debuted with the E-Revo. Intricately molded as a single piece, the chassis balances strength and weight, function and aesthetics, convenience and performance to far surpass the standards of the "mini" category. In 1/16 scale, it is an even more impressive achievement of packaging and performance optimization that could only come from Traxxas, The Fastest Name In Radio Control®.



Traxxas Stability Management™

Traxxas Stability Management (TSM) allows you to experience all the extreme power, speed, and acceleration that was engineered into the 1/16 E-Revo VXL by making it much easier to control on common slippery surfaces such as loose dirt, 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. TSM acts as your on-board co-pilot in the vehicle that "feels" what the vehicle is doing and makes corrections for vehicle movements that you cannot even detect, well before the vehicle gets out of control.



Traxxas TSM gives you all the benefits modern electronic stabilization has to offer without intruding on your driving fun. Traxxas engineers developed superior tuning algorithms that run on high-speed, precision electronic components to create a system that works invisibly, in the background, without ever limiting your throttle. TSM can be fine tuned (or turned off) for different surfaces by simply adjusting the multi-function knob on the TQi transmitter, or by adjusting the slider in the Traxxas link app. The result is that you are driving faster, with more ease, and having more fun, with that fully connected feeling at the controls that you expect. In fact, you may not even realize how much TSM is helping you until you turn it off and test your driving skills without it! ([click here for more details](#))

Features	Traxxas Stability Management	Other Systems
Engineered to work seamlessly in the background	✓	✗
Unrestricted throttle control	✓	✗
Unrestricted turning radius	✓	✗
Arrow straight braking control to a complete stop	✓	✗
Allows user to adjust assistance or turn off during driving	✓	✗
Connected driver feel	✓	✗

Class-Leading Speed

Some mini-models are "fast for a mini." That's not good enough for Traxxas. The 1/16 E-Revo VXL is just plain **fast**. At 30+mph with the included 6-cell NiMH battery, E-Revo VXL is nearly twice as fast as most mini models, and faster than most electric RTR trucks of any scale. Install a second 6-cell battery to unleash the Velineon Brushless Power System's full fury, and E-Revo VXL jumps to over 50mph—all with proven-safe NiMH packs. No other RTR truck, regardless of scale, makes it so easy and affordable to experience this level of high speed and wheelie-popping power.



Velineon Brushless Power

Built specifically for Traxxas 1/16 scale models, the VXL-3m speed control and Velineon® 380 motor represent the latest in brushless technology. Fully LiPo compatible with low-voltage detection for 2S and 3S packs and rated for 6-12 NiMH cells, this potent, powerful combo gives E-Revo VXL precise throttle control and blistering top speed. Patented Training Mode™ lets new drivers hone their skills





at 50% throttle. When drivers' ed is through, full power and 50+mph is unleashed with a touch of the EZ-Set® button.

Big speed requires big horsepower, so E-Revo VXL and Slash 4WD VXL carry the largest motor in the "mini" category. The Velineon 380 is built to the same

no-compromise specs as the Velineon 3500 found in Traxxas' 70+mph 1/10 scale VXL models.

High-speed ball bearings. Sintered rotor. Neodymium magnets. Gold plated 3.5mm connectors. It all adds up to 50,000 rpm of pure power and track-searing speed!

Precision 2.4GHz Control

Traxxas 1/16 E-Revo VXL is equipped with the world's most advanced Ready-To-Race® radio system. The Traxxas® TQi™ arrives with a full complement of tuning features and offers the unbeatable convenience of "no channels, no crystals" 2.4GHz technology—but that's just the beginning. Automatic model recognition instantly recalls your settings for up to 30 Traxxas Link-enabled models. Just switch on and drive, no naming or "model memory" settings required. Power up the transmitter and the model you want to drive, and the settings for that model are dialed in immediately! The TQi 2.4GHz transmitter is fully adjustable: steering and throttle end points can be set precisely and the Multi-Function knob can be programmed to control Traxxas Stability Management (TSM), Steering Sensitivity (Expo), Throttle Sensitivity (Expo), Steering Percentage (Dual Rate), Braking Percentage (Dual Rate), or Throttle Trim. TQi's ergonomic case design provides all-day driving comfort, and the unique internal antenna contributes to its sleek, modern look.



Traxxas Link Wireless Module Compatible



The TQi's most important feature may already be in your pocket. The TQi can be equipped with an Traxxas Link Wireless Module (#6511, sold separately) that turns your Android, iPad®, iPhone® or iPod touch® into a powerful tuning tool for your Traxxas model. The full-color display combines with the free Traxxas Link™ App to deliver an intuitive, high-definition, full-color graphical user interface that unlocks the mysteries of optimizing your radio system for ultimate vehicle control. Traxxas Link also opens the door to telemetry capability when you add optional sensors to your model.

Waterproof Electronics For No-Limits R/C Excitement

Now a hallmark of Traxxas vehicles, E-Revo VXL is the latest model to be equipped with fully waterproof electronics to keep the fun rolling in water, mud and snow while lesser cars stay on the bench. The patent-pending sealed receiver box houses Traxxas' 2.4GHz receiver and can accept aftermarket receivers as well, without compromising the 1/16 VXL models' waterproof properties. The VXL-3m electronic speed control and high-torque, digital micro servo are sealed against the elements giving you the freedom to go places other cars wouldn't dare to venture.



100% Ready-To-Race®



The 1/16 E-Revo VXL is fully assembled with TQi radio system, Velineon brushless power system, painted and decaled body, pre-glued tires, and quick start guide. A Traxxas Power Cell NIMH battery and charger are also included, making the E-Revo VXL truly Ready-To-Race. Designed specifically for the high-power needs of the Velineon brushless system, the potent Power Cell with iD™ pack features heavy-duty construction, 16-gauge wires and Traxxas' exclusive patented High-Current Connector for efficient power transfer, run after run. Also includes a 2-amp DC charger for quick, convenient, hassle-free charging. Traxxas backs the E-Revo VXL and all of our 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 e-mail. Unmatched

parts support allows the E-Revo 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 E-Revo VXL performance benefits and also be sure to check out the videos page to see it in action for yourself.



QUICK FEATURES ON 1/16 E-REVO VXL (#71076-3)

- **NEW** Traxxas Stability Management™
- Traxxas Power Cell NIMH batteries with iD™
- 2-amp DC Peak Detecting Fast Charger
- TQi 2.4GHz Transmitter and Receiver
- Ready-To-Race® with included 6-cell NIMH Power Cell battery with iD™
- 30+ mph with included NIMH battery,
- 50+ mph with additional NIMH battery
- Revo suspension technology for superior handling and control
- Full-time 4WD
- Velineon® 380 brushless motor—largest in class
- Waterproof electronics
- Torque-control™ slipper clutch
- Sealed differentials
- Realistic all-terrain tires with foam inserts
- Patented Traxxas High-Current Connector
- Metric hex hardware
- Rubber-sealed ball bearings

MODEL 71076-3: Fully assembled, Ready-To-Race* with Traxxas Stability Management™, TQi 2.4GHz radio system, Velineon® 380 motor, VXL-3m electronic speed control, 7.2 volt NiMH battery, 2-amp peak detecting fast charger, and ProGraphix® painted body.

More Power More Speed More Run Time



Find the Power Cell Battery for Your Model [Click Here](#) ▶

Add Telemetry To Any Traxxas Model



[Click Here To Learn More](#) ▶

Telemetry feedback requires a TQi Radio System with Traxxas Link Wireless Module or a TQi Radio System with Docking Base. Android, iPhone, iPad and iPod touch not included. Traxxas Link sensors and accessories sold separately. To experience all of the exciting TQi features, you must download the Traxxas Link app from the App Store or Google Play.