

TRAXXAS REVO 3.3



45+
mph

REVO
3.3



*Eight-Time
National Champion!*

*The World's Most Advanced
Nitro Monster Truck*

NEW
TO
TOP QUALIFIER

Bluetooth

Traxxas Link™ Wireless Module Installed

Compatible with iPhone®, iPad®, and iPod touch®

TRAXXAS 2.4GHz

EZ START

EZ-Start™ Electric Starting with Battery and 2amp DC Fast Charger

POWER CELL

Batteries Included!
NiMH Receiver Pack and 7.2V EZ-Start Battery with Charger!

Nitro with Reverse!

OptiDRIVE

US Patent No. 7,559,822

TRAXXAS
Ready-To-Race®

REVO 3.3



No Painting or Trimming Required. Decal Indicates Vehicle Color.



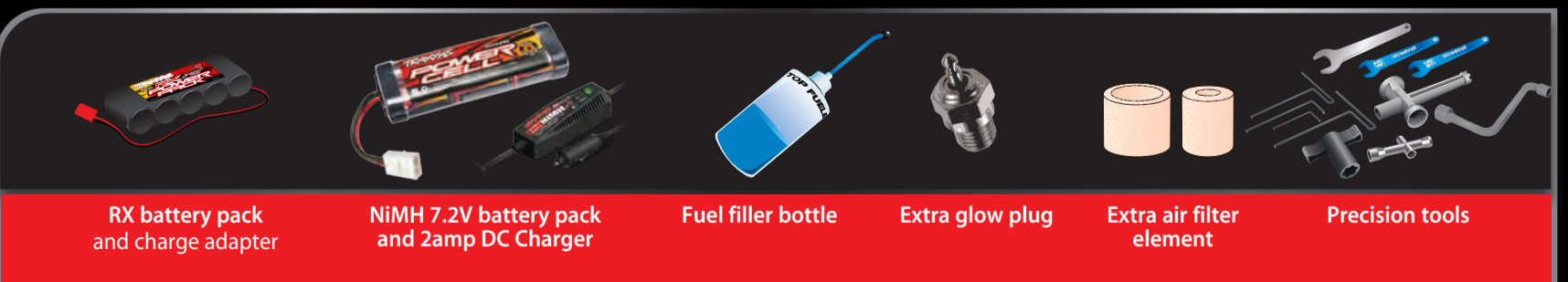
SPECIFICATIONS	
Length	20.650" (525mm)
Front Track	17.5" (444.5mm)
Rear Track	17.6" (447mm)
Height (overall)	11" (280mm)
Wheelbase	13.7" (348mm)
Wheel Diameter	3.8" (97mm)

Motor	TRX 3.3 Racing Engine
Transmission	Auto Two-Speed, Forward/Reverse
Drive System	Shaft-Driven 4WD
Differential Type	Bevel Gear, Sealed, Limited Slip
Chassis Type	3mm 6061-T6 Aluminum
Radio System	Traxxas TQi 2.4GHz

Included Accessories:

Revo 3.3 is packed with value. All that's left to buy are 4 AA batteries and Top Fuel Power Plus.

Model 53097-1



RX battery pack and charge adapter

NiMH 7.2V battery pack and 2amp DC Charger

Fuel filler bottle

Extra glow plug

Extra air filter element

Precision tools

TRAXXAS
THE FASTEST NAME IN RADIO CONTROL®

CE FC

RoHS COMPLIANT

Traxxas McKinney, Texas Made in Taiwan
Copyright © Traxxas 2015 All rights reserved.



IMPORTANT: Help the environment by disposing of your product responsibly. The wheellie bin logo indicates the product and batteries must not be disposed of in domestic waste. Please use designated collection points or recycling facilities when disposing of the item or batteries.

WARNING: This product contains chemicals which are known to the State of California to cause cancer, birth defects, or other reproductive harm.
KD1875-R01 Rev. 150119

REVO 3.3



45+ mph

Ready-To-Race With Running Accessories Included!

MODEL 53097-1

4
Skill Level

Previous experience with radio controlled models is mandatory. This model is capable of very high speeds and requires a high level of skilled driving control. This model requires detailed setup, and/or maintenance procedures with required support equipment.

WHAT'S IN THE BOX:

Revo 3.3 is packed with value. All the accessories you need to run your model are included. There's even an extra air filter element and glow plug to speed maintenance. The only items left to buy are fuel and AA batteries.



Full Color Owner's Manual



Extra Oiled Air Filter



Long Travel Rocker & Springs



Suspension Components



Fuel Filler Bottle



2amp DC Charger



Extra Glow Plug



Quality Tools

Included Radio System



- Installed Traxxas Link™ Wireless Module compatible with iPhone®, iPad®, and iPod touch®*
- Model Memory up to 30 models
- Steering/throttle Sensitivity
- Steering/braking Percentage
- Servo reversing
- Endpoint adjustment
- Built in failsafe
- Direct sequence spread spectrum technology (DSSS)
- Uses only 4 AA batteries
- Simple 2-button programming interface
- 5-channel Traxxas Link receiver

Traxxas Link Application and iPhone pictured are not included (sold separately)

WHAT YOU'LL NEED TO RUN YOUR REVO 3.3:



Traxxas Top Fuel® Power Plus™

Sold separately at your hobby dealer.



4 AA Alkaline Batteries

INCLUDED BATTERY PACKS:



5-Cell Flat NiMH Traxxas RX Battery Pack and Charge Adapter

6-Cell (7.2V) 1800mAh Traxxas Power Cell EZ-Start Battery Pack and Charger

IMPORTANT! THIS PRODUCT IS NOT DESIGNED FOR CHILDREN OR MINORS YOUNGER THAN 16 YEARS OLD. RESPONSIBLE ADULT SUPERVISION IS REQUIRED DURING OPERATION AND MAINTENANCE. Revo 3.3 is very fast and carries one of our highest skill level ratings: 4 (For experienced drivers). Prior experience with R/C models is mandatory. Revo is a high-performance model which is NOT intended for use on public roads or in congested areas where its operation may conflict with or disrupt pedestrian or vehicular traffic. Read all enclosed information before operating. Fully illustrated, step-by-step instructions describe adjustment and required maintenance procedures. Revo should not be operated in a crowd, indoors or without

adequate space and ventilation. The vehicle is fully assembled, ready to run, and requires the following items for operation: 4 AA alkaline batteries and model car fuel. These items are available from your hobby dealer. In an effort to continually upgrade our products, Traxxas reserves the right to make improvements and modifications to this model, which may not be reflected in the photographs and specifications printed on this box. Battery and charger style subject to change and may vary from photos.

PATENT TRAXXAS.COM/PAT

1-888-TRAXXAS

Traxxas Toll-Free Customer Service*

Revo 3.3 is backed with Traxxas Total Support. You won't find it anywhere else. Whether it's a question about the engine, radio, replacement parts, or performance upgrades, 1-888-TRAXXAS is your toll-free link to fast friendly solutions. [*Toll-free in the U.S. only.] E-mail anytime to: support@Traxxas.com

Traxxas.com

TRAXXAS
THE FASTEST NAME IN RADIO CONTROL®

REVO 3.3

Superior Engineering and Innovation

The Traxxas Revo® is the pinnacle of monster truck performance. Revo's advanced design is an engineering marvel that turned the world of R/C upside down with its completely unique chassis and suspension configuration. Total domination on the track and eight National Championships have since proven the value of Revo's overwhelmingly superior engineering and innovation.

Today's Revo 3.3 combines legendary performance with incredible all-terrain ability and a wider, tougher stance for maximum monster fun. The heavy-duty reversing transmission lets Revo 3.3 back out of tight spots, while the OptiDrive™ Electronic Transmission Control guarantees safe, smooth engagement every time. Geode chrome wheels with 17mm hex hubs wear massive 6.3" Maxx-sized tires for total traction in all conditions, and Revo 3.3's dual-servo steering system provides powerful control. Traxxas' heavy-duty 2075 servos combine digital circuitry, a ball-bearing geartrain, and waterproof case for the ultimate in precision and reliability. A high-flow air filter improves breathing for more consistent engine performance between maintenance intervals. All the race-engineered features that make Revo a winner on the track also make it the ultimate platform for all your monster truck fun. Revo durability is second to none, and with the long travel rockers installed, Revo has the most suspension travel of any monster truck. Experience the ultimate Ready-To-Race® performance machine.

TRX 3.3 Racing Engine

Traxxas TRX® Racing Engines are the most powerful smallblock engines available in any ready-to-run truck. The original TRX 2.5 set the bar and was heralded as "the most powerful smallblock engine we have ever tested" by *RC Car Action Magazine*. The TRX 3.3 is bigger, faster and puts out a whopping 60% more peak horsepower compared to the TRX 2.5. The overall power under the curve is nearly 50% greater. What this means is you get smooth, linear power output with increased performance and responsiveness across the entire RPM range. The TRX 3.3 muscles the Revo

to soaring heights over jumps and delivers extreme speed and acceleration across the board. Even at this level of performance, you'll get the convenience of Traxxas EZ-Start push-button electric starting with horsepower that's sure to keep you out in front. Traxxas builds more car and truck engines than anyone so you can always count on the reliability and support that has been proven in thousands of Traxxas TRX Racing Engines. Plus, your investment is protected by the exclusive Traxxas Lifetime Engine Replacement Plan.™



Pre-Glued 6.3" Maxx® Tires With Foam Inserts

Adjustable Body Mounts

Integrated Roll Hoop And Carry Handle

Precision Turnbuckles

Large High-Volume Dual-Stage Air Filter

6061-T6 Aluminum Chassis



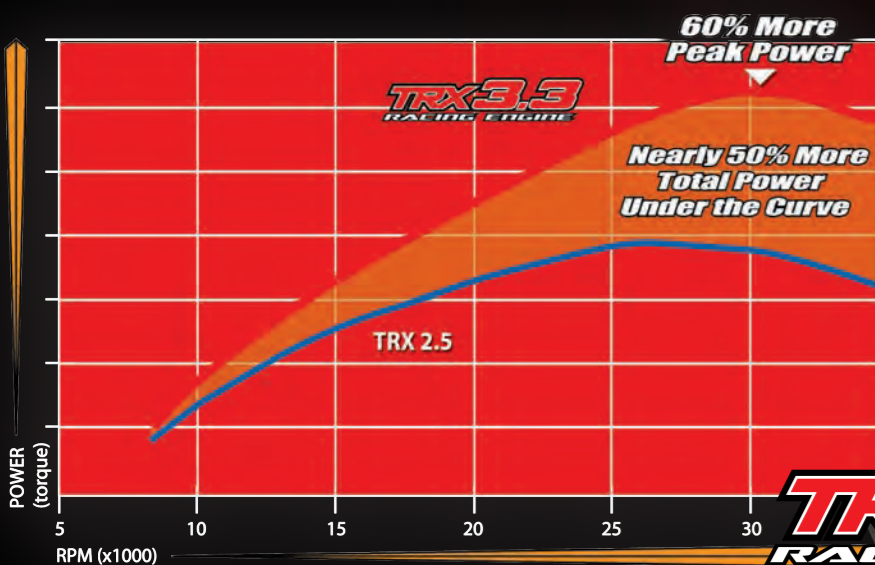
Push-Button Electric Starting

Only the Traxxas EZ-Start offers the pure convenience of true one-handed operation and complete on-board, push-button electric starting. The Traxxas EZ-Start lights your glow plug and starts your engine quickly and smoothly at the push of a button. Traxxas' exclusive Smart Start™ technology monitors critical starting functions, automatically sensing and diagnosing potential problems for troublefree engine starting every time!

Pull Handle For Fast Fueling

Mirror-Polish Resonator Dual-Chamber Aluminum Pipe

45+ mph



TRX 3.3 RACING ENGINE



The dual-chamber Resonator™ aluminum pipe delivers the most linear power band from the TRX® 3.3 Racing Engine. It's dyno-tuned for torque down low and big horsepower on the top end. The extra-fine mirror-polish finish looks great and stays clean longer.



Revo's extra large dual-stage air filter increases air flow to the TRX® 3.3 Racing Engine. The large, free-flowing cylindrical design allows consistent tuning during long races and between maintenance intervals.



Revo's 150cc fuel tank increases fuel capacity to the maximum limit for sanctioned racing. In addition to adding capacity and run time, the 150cc tank is engineered to seal properly every time for consistent tuning. PATENT TRAXXAS.COM/PAT

TRAXXAS

THE FASTEST NAME IN RADIO CONTROL®

NEW

TQi 2.4GHz Intelligent Radio System

TRAXXAS

Compatible with iPhone®, iPad®, and iPod touch®



5-Channel Receiver With 3 Telemetry Ports



Telemetry Sensors Installed View speed, RPM, temperature, and voltage data on the Traxxas Link dashboard



Traxxas Link™ Wireless Module connects with your iPhone, iPad, or iPod touch*

The World's Most Advanced Ready-To-Race® Radio System

A powerful model like the Revo® 3.3 deserves the world's most advanced Ready-To-Race® radio system. The radio system after all is the sole connection between the driver and machine. It has to be precise, comfortable, powerful, and reliable. The all-new Traxxas® TQi™ radio system arrives with a full complement of tuning features, long-range, high-output, 2.4GHz signal, and proven Traxxas reliability for rock-solid performance. It's so advanced, it doesn't even need an external antenna; however, the most important new feature may already be in your pocket. The TQi is equipped with the Traxxas Link Wireless Module that connects via Bluetooth® and turns your iPhone, iPad, or iPod touch* into a powerful tuning tool for your Revo 3.3. The full-color display combines with the Traxxas Link™ app to deliver an intuitive, high-definition, full-color graphical user interface that unlocks the full potential of your radio system for ultimate vehicle control.

Wirelessly adjust your transmitter settings and receive real-time telemetry from your model with Traxxas Link™

* Compatible with: • iPhone® (4s and later) • iPad® (3rd gen and later) • iPod touch® (5th gen and later) • iPad mini™

TRAXXAS LINK

Available on the App Store



To experience all of the exciting TQi features, you must download the Traxxas Link Application from the App Store. App sold separately.



Traxxas Link Wireless Module

The Traxxas Link Wireless Module connects via Bluetooth® to your iPhone, iPad, or iPod touch*, and opens the door to a whole new world of performance data, control, and tuning flexibility. Wireless Traxxas Link allows a friend to remotely monitor/record performance data, such as speed, RPM, voltage, and temperature, while you drive.



Intuitive Graphical Interface

The Traxxas Link app combines with the high-quality display on your device to provide an intuitive, high-definition graphical interface that makes it easy to access and explore all the powerful tuning and options built into every Traxxas TQi radio system.



Control your Transmitter Settings

Access functions, such as throttle and steering sensitivity, endpoint adjustments, throttle and braking percentages, servo reversing, and much more. Simply tap and move the sliders to experience the changes live on your model and save your settings as Drive Profiles.



Manage your Models and Profiles

Traxxas Link automatically stores and retrieves the drive profile information for up to 30 models. The Traxxas Link app allows you to visually manage all your models and profiles for easy access and customization.



Customizable Dashboard

The Traxxas Link app allows you to customize the dashboard to display the gauges you want to see. Choose analog dials or digital readouts. Up to 9 gauges can be displayed at once for real time data from all your sensors.



See Real-time Speed and Data

The Traxxas Link app delivers real-time telemetry data so that your gauges deliver instant response. Record your runs for later playback to review voltage, temperature and of course, top speed.

iPhone, iPad, and iPod touch not included

TELEMETRY SENSORS INSTALLED! VIEW SPEED, RPM, TEMPERATURE, AND VOLTAGE DATA ON THE TRAXXAS LINK DASHBOARD

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Traxxas is under license. Other trademarks and trade names are those of their respective owners.

iPhone, iPad, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

No Compromise Performance

REVO 3.3

When Revo was first unleashed, it reached far beyond anyone's expectations for innovation in chassis and suspension design. Revo actually delivers the promise of no-compromise handling. Revo constantly varies both the spring rate and damping to match suspension movement. Over small bumps, the suspension is light and responsive, reacting instantly to the surface. Compress the suspension over large bumps and jumps and the rocker geometry progressively increases the spring force and shock damping. In an instant, the suspension automatically becomes stiffer when you need it most. Revo provides the best possible spring and damping control for every extreme.

Wider Stance, Extended Wheelbase Chassis

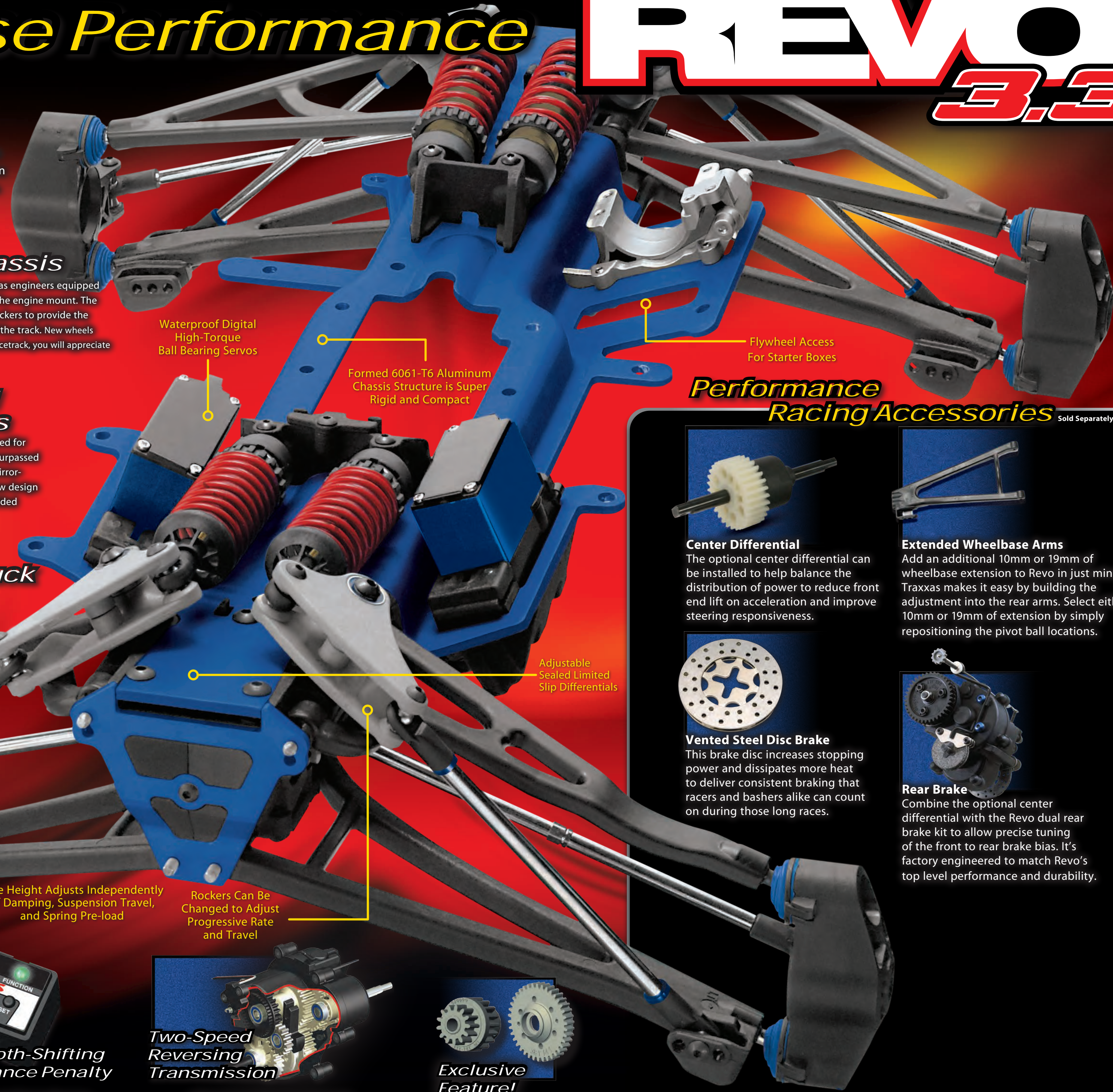
With the incredible horsepower of the TRX 3.3 Racing Engine on tap, Traxxas engineers equipped Revo with a longer wheelbase chassis that has additional support around the engine mount. The longer wheelbase combines with the installed progressive-2 suspension rockers to provide the stability needed for foot-to-the-floor acceleration on the roughest parts of the track. New wheels add an inch to the overall width for increased stability. Even if you never see a racetrack, you will appreciate Revo's ability to drive full-throttle across torturous terrain.

Aluminum 17mm Splined Wheel Hubs and Hex Nuts

Revo 3.3's heavy-duty 17mm hubs and wheel nuts were originally developed for the race-prepped Revo Platinum Edition. For precision alignment and unsurpassed torque handling the all-new splined design interlocks with the new 3.8" mirror-chrome Geode wheels for a solid fit, lap after lap. The ground-breaking new design also accepts traditional aftermarket 17mm hex wheels. An easy-to-use molded wheel wrench is included for easy wheel removal and installation.

The Most Suspension Travel of Any Monster Truck

The advanced rocker system and super-long suspension arms deliver over 120mm of suspension travel with the long travel rockers installed. That's 60% more travel than the legendary T-Maxx! Only a Revo's suspension travel is not limited by the length of the shocks.



Waterproof Digital High-Torque Ball Bearing Servos

Formed 6061-T6 Aluminum Chassis Structure is Super Rigid and Compact

Flywheel Access For Starter Boxes

Performance Racing Accessories Sold Separately



Center Differential

The optional center differential can be installed to help balance the distribution of power to reduce front end lift on acceleration and improve steering responsiveness.



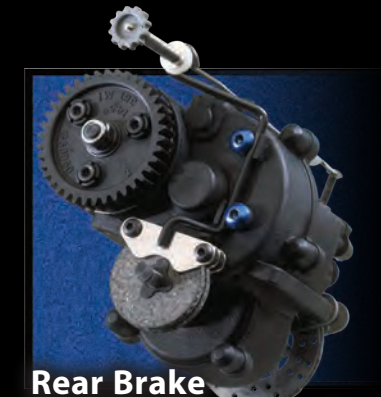
Extended Wheelbase Arms

Add an additional 10mm or 19mm of wheelbase extension to Revo in just minutes! Traxxas makes it easy by building the adjustment into the rear arms. Select either 10mm or 19mm of extension by simply repositioning the pivot ball locations.



Vented Steel Disc Brake

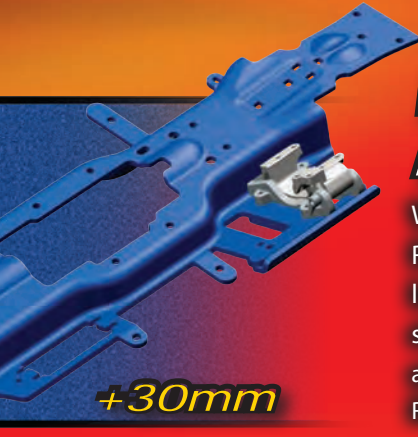
This brake disc increases stopping power and dissipates more heat to deliver consistent braking that racers and bashers alike can count on during those long races.



Rear Brake

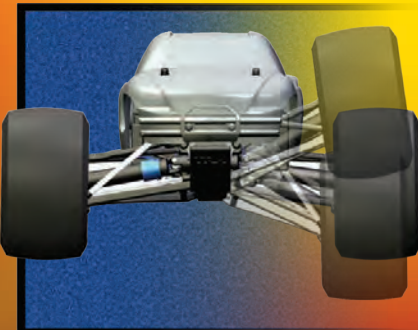
Combine the optional center differential with the Revo dual rear brake kit to allow precise tuning of the front to rear brake bias. It's factory engineered to match Revo's top level performance and durability.

Adjustable Sealed Limited Slip Differentials



+30mm

PATENT TRAXXAS.COM/PAT



Sealed Pivot Ball Suspension

Ride Height Adjusts Independently of Damping, Suspension Travel, and Spring Pre-load

Rockers Can Be Changed to Adjust Progressive Rate and Travel



Hard-anodized PTFE-Coated Shocks with TiN Shafts



The Convenience of Smooth-Shifting Reverse With No Performance Penalty

The hard-anodized, PTFE-coated aluminum bodies provide the smoothest finish possible that's extra tough for long wear. Titanium Nitride (TiN) coating on the shaft provides an incredibly smooth and durable finish. Threaded shock bodies, spring pre-load adjusters, volume compensating rubber diaphragms, and low-friction X-ring seals deliver top performance.

Revo's transmission delivers innovative two-speed, forward/reverse operation in an ultra-compact package. The OptiDrive® electronic shift module uses advanced microprocessor control to sense vehicle speed and optimize forward and reverse shifting. Direction control is performed via a third channel on the transmitter. This revolutionary, patent-pending system allows the transmission to be lighter with fewer moving parts for reduced inertial mass and greater torque handling. OptiDrive provides constant drive engagement for seamless, responsive acceleration.



Two-Speed Reversing Transmission

- Ultra-compact. Fewer moving parts.
- Low rotating mass for quick, high-revving acceleration.
- Autoshifting two-speed is simple, reliable, and easy to adjust.
- Constant drive engagement is smooth and instantly responsive.
- Sealed case protects gears and two-speed from damaging track debris.



Exclusive Feature!

Optional close-ratio and standard-ratio gear sets allow the transmission to be custom tuned to the terrain and your driving style.

TRAXXAS