

For Immediate Release: July 9, 2021

Enduro Trail Truck Builder's Kit 2

#40114



ELECTRIC ▫ OFF ROAD ▫ 1:10 SCALE ▫ 4 WHEEL DRIVE ▫ KIT

Always forward, never back. Here at Element RC we are always improving things, and this kit is no different. With added features and updated materials, the updated Enduro Builder's Kit 2 is the perfect platform for any build.

We've updated the Builder's Kit 2 by including our GKST™ shock towers in front and rear. Our shock mount inserts provide the ability to adjust shock angle, droop, and vehicle ride height without affecting spring preload. Matched up with the shock mount inserts are our race-proven, ultra-smooth Factory Team™ bronze shocks with black caps and collars--perfect for traversing rough terrain. Along with the updated shock towers, we've included the GKST™ aluminum track bar mount that is bolted directly to the frame rails. This makes the front suspension more rigid and flex-free with a more precise steering feel. Also included are updated Factory Team 12.3" wheelbase high-clearance links with black finish and low-friction Delrin® pivot balls, which are more resistant to abrasion and friction wear.

You get all these new features along with our revolutionary Stealth® X transmission with the ability to adjust the front and rear drive ratios independently across three different levels. In the box you get both the 5.7% and 11.83% overdrive gears, and available separately is a one-to-one ratio option for those who wish to drive the front and rear equally.

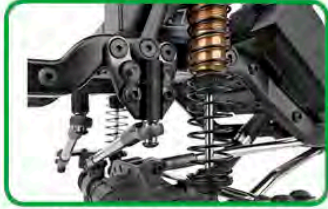
The behind-the-axle (BTA) steering greatly improves approach angle and front-end clearance, making rough terrain much easier to handle.

With all these updated features packed in one box, we know the new and improved Enduro Builder's Kit 2 is better than ever. It's the perfect rig for whatever adventures lie around the next corner. Your journey begins here!

HIGHLIGHTS

ENDURO

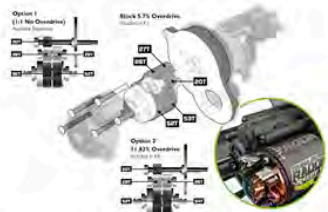
1/10 SCALE READY-TO-RUN OFF ROAD



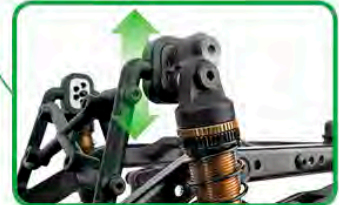
ALUMINUM TRACK BAR MOUNT: The GKS™ aluminum track bar mount bolted directly to the steel frame rail makes the front suspension more rigid and flex-free with a more precise steering feel.



FACTORY TEAM® SHOCKS: For ultra-smooth performance and looks, our machined aluminum threaded bronze-anodized shocks with black plastic caps and aluminum collars are included.



STEALTH® X GEARBOX comes with adjustable overdrive gears: At the heart of the Enduro is our revolutionary Stealth® X gearbox. Although the exterior appears to have a conventional 3-gear transmission look, the inside is far from conventional. The Stealth® X features the ability to adjust the rear drive ratio independently of the front drive in 3 levels. Stock overdrives the front end 5.7%, option 1 (requires gearing sold separately) provides a one-to-one drive ratio front to rear, and option 2 overdrives the front end 11.83%.



SHOCK MOUNT INSERTS: Shock mount inserts provide drivers with the ability to tune shock angle, droop, and vehicle ride height without affecting spring preload.



12.3" WHEELBASE HIGH-CLEARANCE LINKS: With an updated look, our 5mm heavy-duty links are black nitrate-coated, with FT logo and length etched right on them for easy reference.



STEEL WHEEL HEXES: Steel wheel hexes (12x6mm) add weight down low and provides a strong solid mount for your favorite plastic or aluminum wheels.



DELRIN® PIVOT BALLS: These new pivot balls are more resistant to abrasion and friction wear than our previous plastic pivot balls. They provide a smoother, longer-lasting suspension.

Due to ongoing R&D, photos may not match final kit. Vehicle shown on these pages equipped with items NOT included in kit: Reedy motor, battery, ESC, servo, receiver, wheels, tires, body, and pinion gear. Assembly and painting required.

MORE FEATURES

- Solid axle front suspension
- Universal front drive axles
- One-piece rear axle design
- Behind-the-axle (BTA) steering
- Aluminum steering plates
- Integrated servo winch mount
- CMS (Chassis Mounted Servo)
- Stamped steel frame rails
- Adjustable bumper mounts
- Enclosed water-resistant receiver box
- Injection-molded adjustable width rock sliders
- Threaded aluminum shock bodies
- Aluminum motor plate
- Optimized ball cups for more fluid axle articulation
- Telescopic driveshafts front and rear
- Extruded aluminum driveshaft splines
- 5mm heavy duty FT high clearance links
- Machined input pinion gear
- Metal ring gear
- Machined steel top shaft
- Metal ball bearings included
- Steel 25T servo horn

SPECIFICATIONS

Scale	1:10
Power	Electric
Length	462mm (18.2")
Width (without body)	236mm (9.3")
Weight	varies
Wheelbase	313mm (12.3")
Drive	4WD

ITEMS NEEDED TO COMPLETE

- **1:10 scale 540-size electric motor** with 48-pitch pinion gear (#27465 Reedy Radon 2 Crawler 550 Brushed Motor)
- **1:10 scale electronic crawler speed control**
- **LiPo battery** (based on your speed control) (#758 WolfPack LiPo 3000mAh 30C 7.4V Shorty)
- **Battery charger** (for the battery type chosen above) (#27203 Reedy 1416-C2L Dual AC/DC Charger)
- **2-channel surface transmitter**
- **2-channel receiver**
- **Steering servo** (#27150 RC4020A HV Digital Comp. Crawler Servo)
- **Body and paint**
- **Wheels** with 12mm hex mounting (#42101 Enduro Method 701, black. #42109 Enduro The Ocho Wheels, black.)
- **Tires** (#42106 General Grabber X3)
- **Other helpful items needed:** FT Body Scissors (#1737), thread-locking compound (#1596), FT Body Reamer (#1499), FT Hex/Nut Driver set (#1519), Hobby Knife, Needle Nose Pliers, Wire Cutters, Soldering Iron, Calipers or Precision Ruler

CATALOG INFORMATION

UPC	Part No.	Description	MAP	MSRP	Available
784695401143	40114	Enduro Trail Truck Builder's Kit 2	\$249.99	\$365.99	July 2021

Download all zipped photos here: <https://bit.ly/3jTrhET> (7.1MB). Link is active for 30 days.



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