

# 1:10 SCALE PERFORMANCE R/C TRUCK KIT WITH DEFENDER D90 BODY SET



**YOUR JOURNEY BEGINS HERE**  
*Are you ready?*



## FEATURES

- 1 CUSTOM DESIGNED FOR TRUE TO SCALE LOOKS
- 2 REALISTIC ALUMINUM LADDER FRAME CHASSIS
- 3 R3 SINGLE SPEED TRANSMISSION
- 4 CENTER MOUNTED REALISTIC 4X4 TRANSFER CASE
- 5 CAST METAL AXLES WITH LOCKED DIFFERENTIALS
- 6 3 LINK FRONT AND 4 LINK REAR SUSPENSION
- 7 1.9" STAMPED STEEL BEADLOCKS W/LUG NUTS
- 8 SUPER GRIP DIRT GRABBER TIRES
- 9 CHASSIS MOUNTED STEERING SERVO
- 10 PLASTIC FUEL CELL RECEIVER BOX
- 11 DUAL SPRING OIL FILLED SHOCK ABSORBERS

Experience the versatility and advanced design of the G2 for yourself. Packed full of capability, the G2 is ready for any challenging condition. Put your off-road driving to the test and see why the G2 can easily maneuver extreme descents and climb with ease.

The G2 is built with quality materials and craftsmanship like the R3 single speed transmission providing power down to the transfer case and out to the all new Yota II Axles.

The G2 comes with a 4 link rear and 3 link panhard bar suspension as a standard feature. The chassis mounted servo is out of view for a more scale appearance.

The G2 is completely versatile and can pull off many looks and styles. With the countless options available, RC4WD let's you customize your G2 exactly how you want without sacrificing performance. From emergency and expedition vehicles to daily drivers and hard core rock climbing rigs, the core of the G2 is built for the true off-road enthusiast!

Are you ready for your off-road experience?



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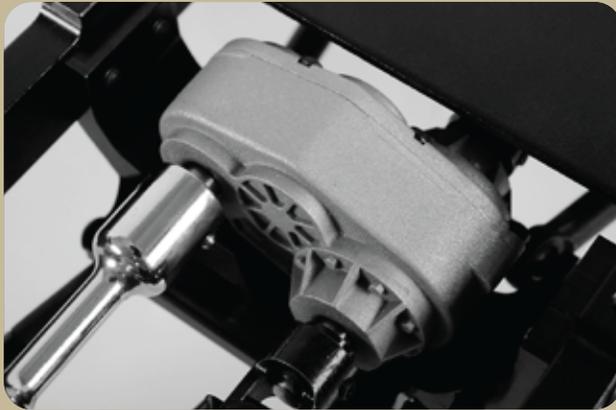


# GELÄNDE

DRIVETRAIN



The R3 single speed transmission comes with a tough cast metal case and new wider gears to allow for more abuse along with a Delrin spur with slipper clutch. Also features a sturdy billet aluminum motor mount for durability.



The G2 includes the new Hammer Transfer Case. Packed with scale detail, the Hammer features a cast metal exterior and heavy duty .8 Mod widened gears for durability.



Drawing on the success of the RC4WD MOA gear sets, the G2 drivetrain has the most durable gears RC4WD has to offer so the G2 will stay on the trail, day after day.



The most scale accurate axles on the market, the RC4WD Cast Yota II Axles feature innovative 8 degree round knuckles, unique removable diff covers, new lower mounting points and a compact offset pumpkin in the front.



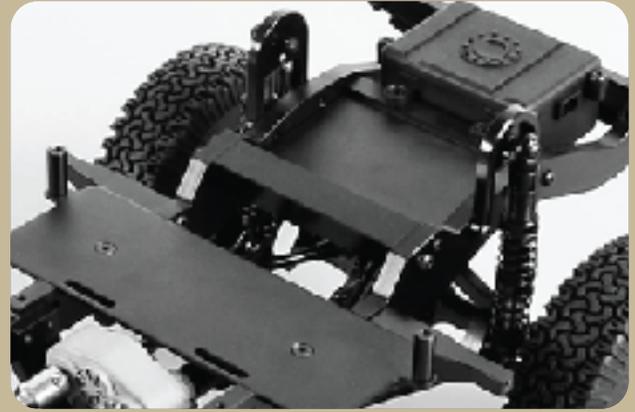
The Driveshafts for the G2 are a design featuring bulletproof steel universals and a high quality plastic shaft for great driveline angles and durability on the trail.

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# GELÄNDE

SUSPENSION



The G2 Chassis features a molded fuel cell that doubles as an electronics storage box plus an aluminum, frame-mounted under cab electronics tray for multiple electronics mounting options. Also includes a sturdy battery tray with strap mounts.



The G2 includes a set of RC4WD Dual Spring Shocks. Designed for ultimate scale looks and ultimate performance. These dual spring shocks are machined from billet aluminum.



The G2 Chassis is a machined billet aluminum ladder frame with an all link suspension design, scale shock hoops, chassis servo mounts and hard body mounting points for the ultimate in strength.



The G2 includes a set of RC4WD Black Stamped Steel 1.9" internal beadlock wheels. Featuring a super tough black finish, aluminum internal locking ring and popular 5 lug design with separate hub.



Every G2 needs a tough set of rock grabbing tires and the included RC4WD Dirt Grabbers deliver traction as well as the perfect scale looks in just the right size.

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# GELATIDE



The G2 features the Defender Scale Body Set. The custom 4 door Defender body has an awesome assortment of scale details including mirrors, door handles, vents and grilles to match the 1:1 vehicle.



The unmistakable lines of the 4 door classic. The Defender Body Set is a handmade replica of the full scale vehicle. No other scale body comes this close to realism.



The Defender Body Set comes in durable hard plastic molded in a paintable white finish, perfect for custom paint. All the trim parts are separate pieces to get a great look, with minimal fuss.



Comprised of over 50 parts, the Defender Body Set features a full detailed interior. Folding seats, gear shifter, handbrake and detailed dash. It's all here to bring your build to next level.



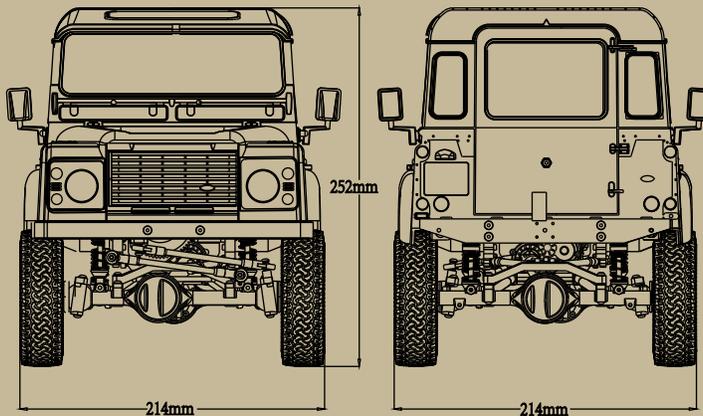
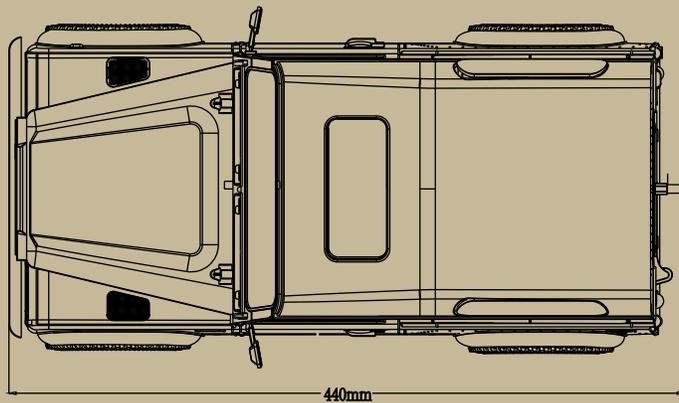
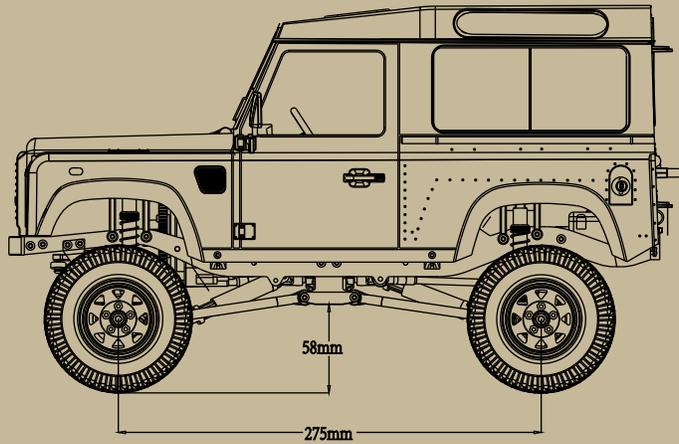
The crisp lines and subtle details are all captured. Chrome plated parts are included as well as colored lenses for all signal lights. All lamps can be illuminated with an optional RC4WD LED light kit.

THE DEF ALLS

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# GELANDE



## MORE INFO

### Hammer Transfer Case

Ratio: 1.47:1

Gears: Wide .8 Mod Steel Gears

Features: 8 Bearings, Cast Casing, Hardened Gears

### R3 Single Speed Transmission

Ratios: Pinion/Spur 14/64 = 4.57:1

Internal Ratio: 1.78:1

Gears: Wide Steel .8 Mod, Delrin Spur, Slipper Clutch

### Cast Yota II Axles

Ratio: 15/40 = 2.67:1

Width at Hex: 180.5mm

### G2 Suspension

Double Triangulated 4 Link Rear Suspension  
3 Link Front Suspension with Panhard Bar

### Shock Absorbers

Dual Spring 80mm Shocks: Can be Oil Filled

### Wheels

Type: 1.9" 5 Lug Wagon Wheels

Hub: Pin Type

Width: 25mm

Back Spacing: 11mm

### Bumpers

Machined Billet Aluminum, Lightweight

### G2 Truck Dimensions

Wheelbase: 275mm (10.8")

Length: 440mm (17.3")

Width: 214mm (8.4")

Height: 252mm (9.9")

Ground Clearance: 58mm (2.3")

Final Drive Ratio: 31.9:1

Weight: 5.58Lbs / 2.53Kg

SPECIFICATIONS