Gelände

1/10 Gelande Ready to Run Truck







R C 4 W D
W W W . R C 4 W D . C O M

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Gelände

Precautions



To Prevent Serious Personal injury and/or property damage, operate all remotely controlled models in a responsible manner as outlined below.



Choose the right location to operate your remote control model.

- 1. Do not run on public streets or highways.
- 2. Never operate your R/C near people or animals.
- 3. Do not operate in confined spaces.
- 4. Do not operate indoors.

Inspect your R/C before operation.

- Make sure all screws and nuts are tightened properly. It is a good idea to use thread-locker on all metal to metal locations.
- Make sure your transmitter batteries are fresh, or fully charged.
- 3. Always run a test of your transmitter and truck before setting on the ground.

After operation of your R/C model

- 1. Turn of receiver first, then turn off the transmitter.
- 2. Be careful handling your R/C batteries as they can be hot.
- Keep your RC model clean and free of excess dirt and debris.
- Perform regular maintenance to the drive line parts of your R/C model.

Check out



www.rc4wd.com for more new products. You can also find a line of shirts and beanies.

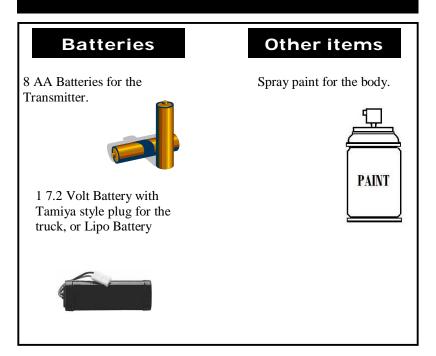
Warranty Information

RC4WD Limited Warranty

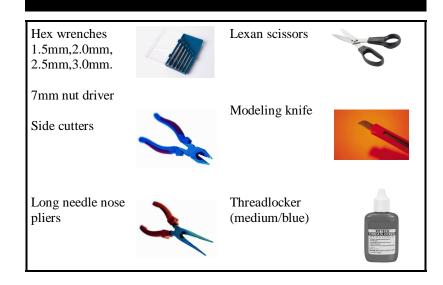
All RC4WD product is warranted to be free of defects in materials and workmanship when new. Our limited warranty does not cover damages due to normal wear and tear, user error of assembly or installation, user modifications, user's failure to perform routine maintenance, addition of aftermarket parts or option parts. This warranty lasts as long as the original purchaser owns the product. In the event of a defect under this warranty, RC4WD will, at our discretion, replace the product, provided our inspection indicates that an original defect exists. RC4WD reserves the right to replace any product which is no longer available with a product of comparable value and function. If RC4WD determines the repair is not covered under warranty guidelines, we will contact you to discuss your options.

If you have any questions, please contact us via email at rerock@rc4wd.com

EQUIPMENT REQUIRED



EQUIPMENT RECOMMENDED



RC4WD Gelande

ESC INSTRUCTIONS

This is an instruction sheet for the new Outcry ESC (Electronic Speed Control). This will cover basic questions about the ESC and how it works. If you have further questions about it's the ESC. Please contact our support line, or use our forum.

The Outcry ESC is has a built in non-adjustable drag break. The ESC comes with a BEC (battery eliminator circuit). This allows you to get full power to the other electronics in your setup.

This ESC is a simple Plug and Play unit. Use the equipped plugs and install to your electronics. Make sure your radio is plugged in, plug the battery into the ESC, and turn on your ESC. This should program everything and then your ESC should be ready to use.

1. ESC Plugs and wires

In the photos below you can see the different wires coming from the Outcry ESC. We have used the dual motor ESC for these photos. The only difference between the single version and dual version are the extra two motor wires on the dual version.

A. In this photo you can see the ESC On/Off switch and the receiver throttle input plug. You will notice the red wire to the receiver throttle input plug has been removed and heat shrink applied. This is to allow the BEC to apply full power to the receiver and other electronics in your setup. It is very important to leave the shrink wrap on the red wire. (Removing the shrink wrap can cause damage to the ESC and your other electronics)

The receiver plug will install into the throttle slot of your receiver. Please refer to your radio's owner manual for instructions on which slot to plug the throttle control plug into.



B. This photo shows the BEC and battery plugs. The ESC is equipped with a standard Tamiya plug. This should make it an easy plug and play for your battery connections. (changing the plug may void your warranty)

The plug on your BEC is a standard receiver plug. This will plug into two different spots on your receiver. Either your Auxiliary, or Battery slots. Refer to the owner's manual that came with your radio for these slots.



C. The motor wires are shown in this photo. Again the dual motor ESC was used for this manual. The single motor ESC will only have the two motor wires. One black and one red. The dual motor has two black and two red.



We do not recommend removal of the fan from the ESC.

2. Receiver plug installation

We recommend you refer to your radios owner manual to help with this step.

Plug the receiver throttle control plug in the throttle control slot of your receiver. Plug the BEC plug into your Auxiliary, or Battery control slot on you receiver.

Make sure the red wire with the heat shrink is up and out of the way. This is not supposed to be plugged into the receiver.



RC4WD Gelande

Warning Before Use

Warning before use

An RC Model is not a toy. If misused, it can cause serious bodily harm and damage to property and people. Operate only in open areas, following all instructions included here.

This is a sophisticated hobby product and not a toy. It must be operated with caution and common sense and requires some basic mechanical ability. Failure to operate this product in a safe and responsible manner could result in injury or damage to the product or people and other property. This product was not designed for use by children without close adult supervision. Please make sure to read over all safety warnings before operating this product.

Damage Limits

RC4WD shall not be liable for special indirect or consequential damages, loss of profits or production or commercial loss in any way connected with the product, whether such claim is based in contract, warranty, negligence, or strict liability. Further, in no event shall the liability of RC4WD exceed the individual price of the product on which liability is asserted. As RC4WD has no control over use, setup, final assembly, modification, or misuse, no liability shall be assumed nor accepted for any resulting damage or injury. By the act of use, setup or assembly, the user accepts all resulting liability.

If you as the purchaser or user of this product are not prepared to accept liability associated with this product, you are advised to return this product immediate in new unused condition to the place of purchase.

Warnings, Precautions and Safety

As a user of the product, you are solely responsible for operation it in a manner that does not endanger yourself and others or result in damage to the product or the property of others.

Carefully follow the directions and warnings for this and any optional support equipment (chargers, batteries, and battery packs, etc) that you use.

This model is controlled by a radio signal that is subject to interference from many sources outside your control. This interference can cause momentary loss of control so it is necessary to always keep a safe distance in all directions around your model, as this margin will help to avoid collisions or injury.

- Always operate your model in an open area away from cars, traffic, and people.
- Avoid operation your model in the street.
- Never operate your model in populated areas.
- Never operate your model with low transmitter or receiver batteries.
- Keep this and all electrical items out of reach of children
- Avoid water exposure to all electrical equipment. This product was not designed and protected from this purpose

PARTS LISTING

Stock Replacement parts

X-0496 Front and Rear Axle set (plastic) X-0427 Plastic axle parts

X-0093 Rear straight axle shafts (pair) X-0273 Heavy duty front shafts (pair)

X-0429 Servo and 4 link mount (servo mount not needed)

X-0056 Heavy duty spool for axle Lower 4 link/shock mounts X-0364 Z-W0038 Tango down Internal beadlocks (4) X-0106 Scale dual 80mm spring shocks

Z-C0026 Chassis

Disruptor Planetary transmission X-0293

X-0102 **Disruptor Transfer case** Front & Rear Punisher Shaft Z-S0118 (TBA) **Center Punisher Shaft** Mud Plugger Offroad tires(2) Z-T0004 Z-R0007 XR2 Radio and receiver

Z-R0005 XR2 receiver Z-E0007 Outcry ESC (w/bec) Z-S0076 BEC for ESC

Mayhem High Torque servo Z-E0012 X-0212 M3 Conical washers

X-0392 Velcro hold down straps (5) X-0337 **RC4WD Sticker sheet**

Z-E0004 45 turn motor Z-S0073 Plastic M3 Rod end

X-0274 **Bevel Shaft**

Optional Replacement parts

Z-B0008 Defender D90 hardbody **Z-B0007** Gelande Lexan body ARB diff cover Z-A0220 X-0317 Monster lube

Single Tango down internal beadlock wheel Z-Q0010

Z-P0006 Single Mud Plugger tire

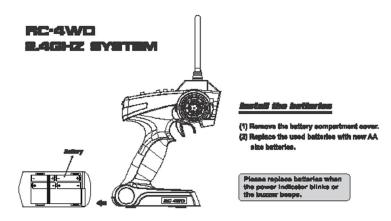
Z-E0005 35 turn motor Z-E0003 55 turn motor Z-E0002 65 turn motor Tbuster19

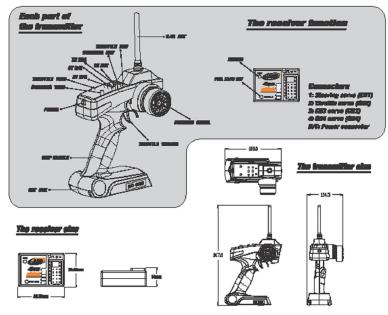
TrailBuster 1.9 Offroad tires Z-A0050 **Aluminum Front axle housing** Z-A0051 **Aluminum Rear axle housing**

Side rock sliders Z-S0137 Z-S0227 Front winch bumper

Visit our website for many wheel and tire options for your Gelande

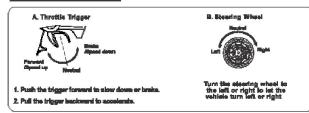
INSTRUCTION MANUAL





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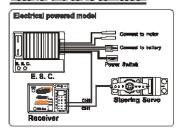
XR2 RADIO INSTRUCTIONS

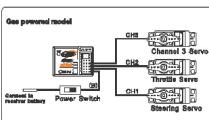




Fall Sale Francisco Settle

- 1. Set the TH, ST audiction to the permatiped
- 2. Turn on the transmitter and regalities. 2. Press the FVS SET butters, the LED on the
- repidly.
 4. Put the threatin trigger at the brain-the LED should become solid.
 5. For electric reside, put the threatin
- are realing the setting





RC4WD Gelande

Optional Parts



X-0095 Aluminum (F) axle complete



T-Rex60RR Aluminum (R) axle complete



Z-S0012 Hardcore diff cover



Z-S0009 Rok Trac Diff cover



Z-S0013 TDK Diff cover



X-0487 Reinforced Axle C



Z-S0092 XVD axle



X-0429 Aluminum Knuckles



FPoint1.9 FlashPoint offroad tires