

## RIVERHOBBY TECH (SHENZHEN) CO., LTD



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4WD
FOUR WHEEL DRLVE







# 

Built for extreme off-road adventures and intense racing action! The VRX RACING 1:8 scale 4WD monster truck is equipped with dual powerful 2S Li-Po batteries, delivering explosive and sustained power to easily conquer sand, grass, rocky terrain, and more. The 4WD system ensures superior traction and control stability, while the high-torque motor and large off-road tires enable insane flips, high-speed sprints, and aggressive climbing.



The VRX-1E features large-bore oilfilled adjustable shocks. By tuning the stiffness, they optimize tire contact for improved grip and stability. These shocks minimize body roll during high-speed turns and jumps, while reducing vibrations for smoother driving on any terrain.





This VRX-1E features an adjustable sway bar system to minimize body roll and maximize cornering traction and stability. Its robust chassis design, combined with a powerful brushless power system, is built for high-speed racing and demanding terrain.

#### VRX-1E EBL









Length: 550mm
Width: 440mm
Height: 205mm
Wheelbase: 365 mm
Gear Ratio: 1:12.83
Tire Size: ø 138 \* 83mm









terrain. Built to adapt to your driving style - whether for racing or adventure.



Equipped with front universal dog bones, Blast BX delivers superior power transmission and steering precision even under extreme conditions. The heavy-duty dog bones enhance durability during high-impact jumps and sharp turns, while maintaining smooth drive performance across rough terrain.



Designed specifically for Blast BX, this receiver box provides complete electronic protection. Its highly sealed structure effectively resists water, mud, and splashes, making it ideal for harsh environments.

#### BLAST BX EBD









#### **BLAST BX EBL**









Length: 500mm Width: 305mm Height: 170mm Wheelbase: 325mm Gear Ratio: 9.7:1









Designed specifically for SC truck, this receiver box provides complete electronic protection. Its highly sealed structure effectively resists water, mud, and splashes, making it ideal for harsh environments.

#### BLAST 2.0 EBD









**BLAST 2.0 EBL** 









Length:510mm Width:295mm

#R0261









Height: 287mm Tires:ø135x55mm Wheelbase: 340mm

Central Transmission(RH1047)

Two Speed Set/Winch/Led Lights(RH1055)



Length:530mm Width: 240mm Height: 225mm Wheelbase: 313mm Tires:ø120x45mm 60A brushed ESC 550-36T

Two Speed Set/Winch/Led Lights(RH1052)



7.2V 1800mAH







Adjustable body posts can be used to adjust the height/width and position of the car body to adapt to different body types. By adjusting the height of the car body, it can adapt to different road surfaces to ensure balance and stability during driving.

#### SMASH EBD









#### SMASH EBL

Length:440mm

Width:330mm Height:190mm Gear Ratio:11.2:1 Tyre:ø 115 x 55mm Wheelbase:290/295mm









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Equipped big bore oil-filled shocks adjustment, enhancing traction and stability across varied terrains. They minimize body roll and maintain tire contact for optimized handling at high



Equipped waterproof receiver and ESC box design to protect critical electronic components from water, dust, and debris during off-road or wet-condition driving. The receiver compartment is optimized to house standard-sized receivers while maintaining signal integrity.

#### SPRINT EBD



Length: 415mm Width: 255mm

Height: 156mm

Gear Ratio: 8.3:1

Wheelbase: 275/280mm Tyre: Front: ø88x34 Rear: ø88x39mm







#### **SPRINT EBL**









#R0378





position of the car body to adapt to different body types. By adjusting the height of the car body, it can adapt to different road surfaces to ensure balance and stability during driving.



Equipped with big bore adjustable oil shocks for optimized grip and stability on any terrain. The shocks reduce body roll and vibrations during high-speed runs or jumps. Plus, the flexible bumper supports optional headlights for exciting night

#### MERAK EBD









**MERAK EBL** 









Width:330mm Height:162mm Wheelbase:290/295mm Tyre:ø 128 x 68mm(10742) Tyre:ø 121 x 62mm(10741) Gear Ratio:11.2:1

Length:420mm















features an intelligent two-speed transmission for instant switching between racing speed and high-torque modes. High gear delivers explosive acceleration, while low gear enables easy climbing and obstacle crossing over sand, mud, and slopes. The metal drivetrain and reinforced chassis ensure maximum rigidity, complemented by large all-terrain tires for aggressive flips and precise control.



The dual-speed vehicle features corrosion and deformation-resistant metal gears, ensuring long-term stable transmission performance. Metal gear sets enable smooth high/low speed switching for enhanced adaptability across diverse scenarios.



Equipped with big bore adjustable oil shocks for optimized grip and stability on any terrain. The shocks reduce body roll and vibrations during high-speed runs or jumps. Plus, the flexible bumper supports optional headlights for exciting night driving!

#### MIZAR EBD









MIZAR EBL









Length: 460mm Width: 340mm Height: 175mm Wheelbase: 290mm Tyre: ø 124.13 x 67mm Gear Ratio: 11.3(H)/21.2(L)

#R0364



Equipped cooling system combines an aluminum heat sink and high-RPM fan to aggressively dissipate motor heat. Ensures consistent power output and protects against thermal throttling during prolonged high-speed runs or demanding climbs. A critical upgrade for maintaining peak efficiency and longevity in competitive off-road



The dual speed vehicle is equipped with metal gears, which have corrosion resistance and deformation resistance to maintain long-term stable operation of the transmission system. Realize high and low speed gear switching through metal gear sets to enhance scene adaptability.

#### **MEGREZ EBD**



Length: 460mm

Gear Ratio: 10.3(H),21.2(L)

Width: 330mm Height: 190mm Wheelbase: 290mm Tyre: ø 120\*70MM







USB charger

#### **MEGREZ EBL**











Length: 380mm

Width: 250mm Height: 130mm

Gear Ratio:8.1:1 Weight:1500g

Wheelbase: 272/275mm

Equipped alum chassis with mud plates can effectively protect the internal structure of the car. Fearless of collisions and friction, with a long service life.Front/rear differentials with good quality bevel gears for

### BULLET EBD









#### **BULLET EBL**













Equipped oil-filled shock absorbers ensure controlled damping on any terrain. By gradually compressing and decompressing, they minimize impacts from bumps and jumps, keeping the vehicle stable and reducing wheel jolts.





High quality front bumper foam, crafted from high-density polyurethane, excels in energy absorption, shock resistance, and lightweight durability. Its flexible structure minimizes vibrations, withstands impacts/abrasions, and adapts to diverse terrains.

#### WYVERN EBD









**WYVERN EBL** 









Length:364mm Width:190mm Height:130mm Tyre:ø 70x43x28mm

Wheelbase: 258/261mm













Features a 4WD shaft drive with slipper system for optimized power distribution and smooth drift/touring control. Big-bore oil-filled adjustable shocks provide superior stability during high-speed cornering and uneven surfaces. The fully adjustable suspension (droop, camber, toe-in, and wheelbase) allows versatile tuning for both racing and drifting/touring modes.





Equipped oil-filled shock absorbers ensure controlled damping on any terrain. By gradually compressing and decompressing, they minimize impacts from bumps and jumps, keeping the vehicle stable and reducing wheel jolts.





This model includes two tire options: Touring Tires: High-grip rubber with a performance tread pattern for maximum traction and precise cornering on paved surfaces. Drift Tires: Hard compound with a smooth, rounded profile for controlled slides and responsive steering. Reinforced sidewalls support aggressive drifting.

#### **WYVERN EBD**









#### **WYVERN EBL**









Length:364mm Width:190mm Height:130mm Tyre:ø 65 x 26mm Wheelbase: 258/261mm

#R0366R



ON ROAD

2.4 GHz





# BLIZ

BLITZ features lightweight rear drag tires for maximum traction and power transfer, a molded wheelie bar with ball bearings to control wheelies and launch stability, a molded body bracket for reduced weight and rigid support, and a fully enclosed RX case to protect against debris. Purposebuilt for drag racing.



Designed for drag racing, this wheelie bar uses smooth ball bearings to limit lift during hard acceleration, enhancing traction and stability. Its reinforced build ensures durability and consistent straight-line performance.

EBLEDITION: RH2016







Equipped oil-filled shock absorbers ensure controlled damping on any terrain. By gradually compressing and decompressing, they minimize impacts from bumps and jumps, keeping the vehicle stable and reducing wheel jolts.

#### BLITZ EBD









BLITZ EBL









Length: 670mm
Width: 270mm
Height: 180mm
Wheelbas: 328/330mm
Gear ratio: 8.1:1



distribution, an aluminum chassis plate for enhanced rigidity, and a reinforced upper plate for superior impact resistance. Its compact 4WD system delivers precise handling and aggressive traction on diverse surfaces



Equipped oil filled shock springs and good quality shock absorbers provide excellent protection against shock make driving smoother when the car is driving at high speeds.





Engineered for the 1:16 scale rally car, these durable metal differential gears deliver superior power transmission and torque handling. Designed for high stress and aggressive driving, they provide smoother operation, reduced wear, and enhanced durability compared to standard plastic gears.

#### XR16 EBD









#### XR16 EBL









Length:365mm
Width:195mm
Height:125mm
Gear Ratio: 9.3: 1
Wheelbase: 200mm



Gear ratio: 7.95: 1 Tire Size: ø59 \* 31mm

25A Brushless ESC

3800KV

Balance charger

7.4 1300mAH





high stress and aggressive driving, they provide smoother operation, reduced wear, and enhanced durability compared to standard plastic gears.

#### DART MT EBD









**DART MT EBL** 



Length: 260mm

Width: 195mm Height: 97mm Wheelbase: 168mm Gear Ratio: 9.3: 1

Tire Size: ø64 \* 41mm

















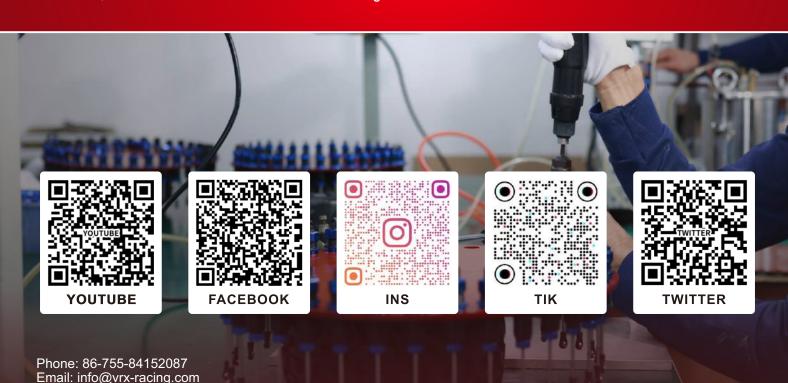






### **COMPANY PROFILE >>>>**

Riverhobby Tech (Shenzhen) Co., Ltd. was established in 2008. The company is located in Longgang District, Shenzhen, It is a high-tech enterprise integrating R&D, production and sales. It focuses on innovation and manufacturing in the field of remote control model racing. Known for its excellent quality in the industry, our brand adheres to high standards of product performance and implements strict quality control to ensure that every RC player can enjoy a top-quality experience. We believe that quality is the foundation of the brand, always putting the customer's needs first and committed to bringing long-term value and trust to them. Riverhobby provides a series of radio control model racing products from beginner to professional level for model enthusiasts around the world. It covers 1/5, 1/8, 1/10, 1/18 scale rc truck, buggy, touring car etc., providing various upgrade parts and accessories. The products are exported to Europe, America, Australia and other countries and regions.



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