

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.





RIVERHOBBY TECH (SHENZHEN) CO., LTD



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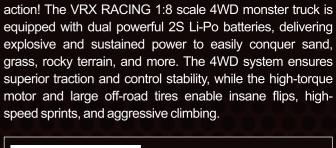






EBL EDITION: RH811





Built for extreme off-road adventures and intense racing



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 EB



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













VRX-2E racer combines a front universal joint drive system and full ball bearings for incredibly efficient and durable power transmission. Its high-impact PC body offers superior protection against crashes and harsh impacts. The four-wheel drive system ensures exceptional traction and control, making it a top choice for competitive racing and extreme off-road adventures.



Equipped Oil-filled shock absorbers ensure smooth and controlled performance on any terrain. They absorb impacts from bumps and jumps by gradually compressing and decompressing, reducing jolts and maintaining vehicle stability.



VRX-2E buggy features an adjustable sway bar to significantly reduce body roll and optimize cornering stability. Its rugged design, combined with a powerful brushless system, delivers exceptional traction and agility on varied terrain. Built for serious racers, it offers refined handling and durability

VDY_2E ERI















Experience extreme performance with the brushless version for competitive speed and power, or opt for the brushed version offering smooth control and durability. Both models feature full-time 4WD traction, reinforced chassis, and advanced suspension to conquer jumps, rocks, and rough 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 EBI









BLAST BX EBL



Length: 500mm

Width: 305mm

Height: 170mm

Gear Ratio: 9.7:1

Wheelbase: 325mm













Built with a rugged 4WD chassis, reinforced suspension, and aggressive off-road tires, the Cobra RH818 conquers jumps, rocks, and rough terrain with ease. Whether you seek adrenaline-packed performance or reliable adventure, this truck adapts to your style.



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.



Front universal dog bones deliver precise steering and robust power transfer on any terrain. Designed to survive high-impact jumps and sharp turns, they ensure smooth control and durability for competitive racing and off-road

COBRA EBD









COBRA EBL



Tyre:ø 120 x 70mm

Wheelbase:325mm

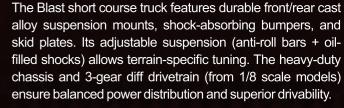






BLAST20

1/8 4WD FOUR WHEEL DRLVE



2.4 GHZ



Equipped big bore oil-filled shocks deliver superior damping adjustment for enhanced traction and stability. They reduce body roll and maximize tire contact, mproving high-speed and cornering

EBD EDITION: RH819



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

















Wheelbase: 320 mm



this 1:10 scale rear straight axle desert racer RC car delivers unmatched off-road performance! Equipped with a highperformance brushless/ brushed motor and precision rear straight axle suspension system, it tackles sand, gravel, and rugged surfaces with ease, offering an authentic off-road experience.



Equipped exceptional off-road performance with its advanced arge-bore long-droop shock absorption system and precision eedle shock absorbers. Engineered for intense dune racing and rugged terrain, its reinforced chassis and fully sealed drivetrain provide maximum durability and



OCTANE features a unique low-CG gear design that allows inner and outer wheels to rotate at different speeds during turns, enhancing handling, stability, and adaptability across various terrains

OCTANE EBD









OCTANE EBL

Length:500mm

Height: 220mm Wheelbase: 328mm

Gear ratio: 11.2:1 Tires:Φ135*55mm

Width: 300mm









BLAST SC truck is engineered for high performance and durability. It features large-bore long-travel shocks for superior terrain handling and smooth damping, a fully sealed central transmission to protect gears from debris and ensure consistent power delivery, and a reinforced rear axle design with an integrated adapter for enhanced loadbearing capacity and driving stability.



FAST AND FURIOUS

Length:500mm

Width: 280mm Height: 200mm

Wheelbase: 328mm Single gear ratio: 8.3: 1

Tires:ø110*42mm

BLAST

Equipped with precision-engineered front universal dog bones and a fully adjustable wheelbase system, this setup enhances durability and driving flexibility. The dog bones ensure smooth power transmission to the front wheels even under extreme steering angles, while the customizable wheelbase allows optimization for different terrains and driving styles

EBD EDITION: RH1043SC

EBL EDITION: RH1045SC



Built for tough off-road use, this rigid rear axle enhances grip and terrain handling. It withstands impacts and ensures efficient power transfer, while the open differential minimizes wheel spin for improved climbing and traction. Designed to deliver trueto-life off-road performance for an









BLAST EBL











#R0289

Length:560mm

Width: 305mm

Height: 287mm

#R0287R

differential gears ensure maximum durability under heavy loads, while the trailing link suspension delivers exceptional articulation to conquer rugged terrain.



Equipped precision-tuned shock absorbers feature oil-filled damping and customizable compression/rebound settings. Deliver superior terrain compliance, reduced chassis oscillation, and consistent traction on rocks and inclines.



Equipped with a fully sealed receiver case for ultimate protection against dust and water, ensuring reliable performance in harsh environments. Designed with a professional-grade crawling chassis, high-torque transmission, and reinforced suspension system to tackle extreme obstacles like

BF-4J EBI















rigidity and durability. The compact center 3-gear transmission delivers high-torque power transfer, while front and rear straight locked axles ensure maximum traction on challenging surfaces. Equipped with a multi-link suspension system for smooth articulation and precise obstacle Equipped shock absorbers



feature a metal shock upper cap and a precision piston structure, ensuring buttery-smooth movement and exceptional heat dissipation, effectively reducing performance fade. The fully adjustable design allows you to fine-tune oil damping and spring



Engineered for extreme performance, the Aluminium Linkages on the VRX RACING 313mm wheelbase crawler deliver superior strength and durability. Precision-machined from high-grade aluminum alloy, they provide rigid suspension support reduced flex over obstacles, and corrosion resistance

RAMBLER EBD



Length:530mm

Width: 240mm Height: 225mm











Tires:ø135x55mm Wheelbase: 313mm Wheelbase: 340mm Central Transmission(RH1047) Tires:ø120x45mm



Built for extreme off-road adventures, this desert buggy features a robust 4WD system and integrated roll cage to conquer sand, gravel, and rugged terrain. The impact-resistant bumpers support light upgrades for enhanced night driving, while the 2.4GHz radio system ensures precise, long-range control.



Equipped reinforced bumper absorbs and disperses collision forces through its flexible yet rigid structure. Made of high-density nylon composite, it withstands repeated impacts without cracking or deforming. The modular design allows easy installation of LED light



Equipped a fully sealed receiver box, completely shielding critical electronics from dust and moisture for ultimate reliability in extreme conditions. The powerful 4WD system delivers unmatched traction and explosive power, conquering any rugged terrain.

AGAMA EBD









AGAMA EBL

Length: 500mm

Width: 300mm

Height: 220mm

Wheelbas: 328mm

Tires: 135×50mm

Gear ratio: 11.2:1









SMASH Length:440mm Width:330mm Height:190mm Gear Ratio:11.2:1 Tyre:ø 115 x 55mm Wheelbase:290/295mm

Features a sealed chassis and aluminum upper plate, the durable front bumper absorbs impacts, while the unique gearbox ensures efficient power delivery. The 4WD shaft drive with a slipper clutch provides explosive traction and control. A fully adjustable suspension system (including droop, camber, toe-in, and wheelbase)



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!

EBD EDITION: RH1065
EBL EDITION: RH1066



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











2.4GHz radio system for unmatched durability and control. The enclosed chassis effectively shields critical components from dust, mud, and debris, ensuring reliable performance in harsh environments. Meanwhile, the 2.4GHz transmitter provides precise, interference-free handling even in crowded racing conditions.



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



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 EBL

Length: 415mm

Width: 255mm

Height: 156mm

Wheelbase: 275/280mm

Tyre: Front: ø88x34

Rear: ø88x39mm

Gear Ratio: 8.3:1











Length:420mm

Width:330mm

Height:162mm

Gear Ratio:11.2:1

Wheelbase:290/295mm

Tyre:ø 128 x 68mm(10742)

Tyre:ø 121 x 62mm(10741)



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











MERAK EBL









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2.4 GHZ

EBD EDITION: RH1071



Engineered for extreme power and all-terrain dominance, it 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



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

MIZAR EBD









MIZAR EBL

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

Length: 460mm









1/10 4WD
FOUR WHEEL DRLVE





Length: 460mm Width: 330mm Height: 190mm Wheelbase: 290mm Tyre: ø 120*70MM Gear Ratio: 10.3(H),21.2(L)

VRX RACING MEGREZ is engineered for the avid enthusiast. Its signature 2-Speed Transmission allows for blistering acceleration off the line and thrilling top-speed runs. The powerful 4-Wheel Drive system conquers rough terrain with ease, while the integrated wheelie bar enables spectacular wheelies and backflips, showcasing its raw power and superior control.



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

EBD EDITION: RH1073 EBL EDITION: RH1074



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

MEGREZ EBD









MEGREZ EBL













BLITZ

#R0341

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 acceleration, enhancing traction and stability. Its reinforced build ensures durability and consistent straight-line



Equipped oil-filled shock absorbers

ensure controlled damping on any terrain. By gradually compressing and decompressing, they minimize impacts from bumps and jumps eeping the vehicle stable and educing wheel jolts

BLITZ EBD









BLITZ EBL









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Equipped oil-filled shock absorbers ensure controlled damping on any terrain. By gradually compressing and decompressing, they minimize

> 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 EBL



Length: 380mm

Width: 250mm

Height: 130mm

Gear Ratio:8.1:1

Weight:1500g

\\\ 16

Wheelbase: 272/275mm







Gear ratio: 8.1:1

Length: 670mm

Width: 270mm

Height: 180mm

Wheelbas: 328/330mm









WAVERN

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 errain. 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











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



Equipped oil filled shock springs and good quality shock absorbers provide excellent protection against shock make driving smoother when the car

s driving at high speeds.

XR 16 features durable metal differential gears for efficient power



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









Tyre:ø 65 x 26mm Wheelbase: 258/261mm \\\ 18

Length:364mm

Width:190mm

Height:130mm

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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 1:18 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

DART MT EBD









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

Tire Size: ø64 * 41mm

Length: 260mm

DART MT EBL









1/18 4WD





Features a 4WD shaft drive system and unique low-center-of-gravity gearbox design for dramatically improved high-speed cornering stability and precise control. Big-bore shocks tackle rough terrain effortlessly, while adjustable wheelbase on hub carriers adapts to multi-scene racing demands. Durable metal differential gears withstand high-load wear



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.

EBD EDITION: RH1818
EBL EDITION: RH1819



Designed for the 1/18 buggy, the suspension arms combine exceptional lightweight design with outstanding impact resistance. Crafted from advanced PA66 plastic materials, they provide optimal durability while reducing unsprung weight for improved agility and responsiveness.

DART XB EBD









DART XB EBL









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Equipped oil-filled shocks provide precise damping control for optimized handling and stability Their consistent performance across terrains reduces chassis



Equipped 3KG servo delivers high torque and precise steering for 1/10 scale RC cars, enabling lisecond-level adjustments via PWM control. Its lightweight design ensures balanced handling and stability during high-speed racing or







Length:364mm

Width:190mm

Height:130mm

Tyre:ø 63.5 x 26.5mm

10006: Two Speed



Length:415mm

Width:340mm

Height:142mm

Tyre:ø 88 x 34mm

Wheelbase: 275/280mm

10006: Two Speed

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10005: Single Speed



