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HPI RACING PRODUCT CATALOGUE 2012

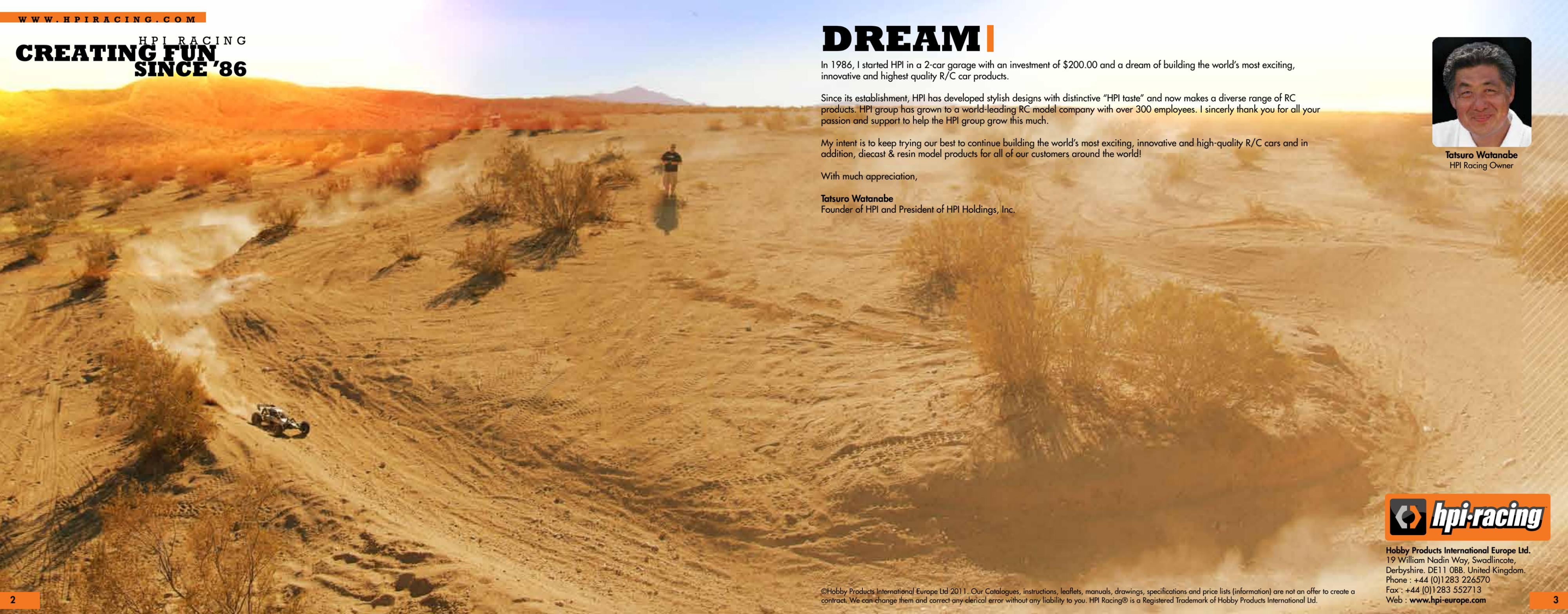
RADIO CONTROL CARS - TRUCKS - RACING KITS - WHEELS - TYRES - ENGINES - BODYSHELLS - HOP-UPS - ACCESSORIES



hpi-racing



HPI RACING
**CREATING FUN
SINCE '86**



DREAM |

In 1986, I started HPI in a 2-car garage with an investment of \$200.00 and a dream of building the world's most exciting, innovative and highest quality R/C car products.

Since its establishment, HPI has developed stylish designs with distinctive "HPI taste" and now makes a diverse range of RC products. HPI group has grown to a world-leading RC model company with over 300 employees. I sincerely thank you for all your passion and support to help the HPI group grow this much.

My intent is to keep trying our best to continue building the world's most exciting, innovative and high-quality R/C cars and in addition, diecast & resin model products for all of our customers around the world!

With much appreciation,

Tatsuro Watanabe
Founder of HPI and President of HPI Holdings, Inc.



Tatsuro Watanabe
HPI Racing Owner



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CREATING FUN SINCE 1986

Excitement is what it is all about – HPI cars and trucks are renowned for their exceptional durability and high quality, but most of all they are FUN! HPI products are enjoyed by hobbyists of all ages, from beginners to enthusiasts, with an eye for something special.

It all started in 1986: with a minimal investment and a lot of hard work Tatsuro Watanabe started Hobby Products International in Southern California. The initial product range was car accessories like graphite parts, wheels and motors. The Uno motors even won a World Championship title in 1987, proving that the company has what it takes to compete with the 'big boys'! This early success allowed HPI to grow the product range quickly and eventually release the first car kit designed by HPI, the Super F1.

This was also the time when HPI hired two of the most influential RC car designers, contributing to the outstanding creativity of HPI's current design team. From here things went fast – Major kit releases came rapidly shifting HPI's focus from being an accessories company to being one of the most prolific RC car design and manufacturing companies.

The HPI-HB racing division offers the highest level of racing products for racers looking for the ultimate performance on the track.

Today, HPI's extensive product history features several category defining milestones in the RC car world:

- The RS4 series** – One of the very first electric touring car racers
- The Nitro RS4** – Kick started the nitro touring car movement
- The Micro RS4** – Created the 1/18th scale category
- The Savage** – Boosted the 1/8th scale monster truck hype
- The Baja 5B** – Redefined the large scale off-road category
- HB Cyclone** – IFMAR World Champion touring car (2006, Andy Moore, Italy)
- HB D8** - IFMAR World Champion 1/8th buggy (2008, Atsushi Hara, USA)
- The Savage XS** – The fastest Mini Monster Truck in the world

HPI's success is firmly rooted in the excitement, curiosity and genuine enthusiasm for everything about radio-controlled cars. From the wheel-to-wheel action of on-road cars, to the wild acrobatics of monster trucks and the extreme size and power of large-scale off-road, HPI designers have continually led the way, forging a path for the rest of the industry to follow.

HPI is proud to offer unique, exciting and fun models that have brought thousands of people into the hobby. HPI's worldwide fan base shares the passion about their cars and the RC hobby with everybody at HPI. RC car fans can be sure that HPI is continually looking ahead to come up with the next big thing!

Thanks for choosing HPI Racing® products - have fun racing!



RS4 SERIES



NITRO RS4



MICRO RS4 RTR



SAVAGE 21



BAJA 5B



HB CYCLONE



HB D8



SAVAGE XS FLUX



INTRODUCTION TO RC

Interested in radio-controlled (RC) model cars and trucks?

It's much easier than you think to get started in the RC hobby! Recent developments in technology and manufacturing have made hobby-level RC cars and trucks as easy as 'plug and play' for thousands of people around the world!

To get started with your first RC vehicle, you just have to make a couple of decisions: Whether you want to have an off-road go-anywhere machine (like a truck or buggy) or a top speed road car. Whether you want to use batteries, nitro RC fuel or a 2-stroke gasoline/oil mix to power your RC vehicle.

ON-ROAD OR OFF-ROAD?

On-road RC cars are like street racers or sports cars – they can get to impressive top speeds, have great acceleration and handling, plus they have great scale looks. They perform their best on smooth paved surfaces like parking lots or RC car tracks. Off-road RC vehicles are right at home around jumps, loose dirt, short grass and more, because they have much more ground clearance with larger tyres and extra-long shock absorbers that really help them conquer off-road areas.

NITRO, PETROL OR ELECTRIC?

You can't really go wrong with any of these choices! All three types are easy to start up and keep going. Nitro and petrol kits are fantastically loud, adding to their fun factor, whereas electric cars and trucks are relatively silent. Electric vehicles can also be run indoors, whilst anything running on fuel cannot. With the latest Flux brushless technology and LiPo batteries electric cars are no longer slower than their nitro and petrol cousins. Nitro and petrol vehicles are able to simply refuel and keep going (until the radio battery needs replacing), while electric vehicles must have their batteries changed or recharged more frequently.

WHAT FUEL DO THEY USE?

Petrol powered cars run on normal car petrol mixed with 2-stroke oil like lawn mowers or mopeds. Nitro powered kits will require a special Nitro model car fuel, available in most model shops. HPI recommends using HPI Power Fuel in all HPI nitro models for best performance and engine care. Just like fuel for full-size cars, precautions must be taken when handling and storing any type of fuel. Always follow the manufacturer's safety guidelines.



WHERE TO RUN OR RACE?

On-road cars generally need a smooth and clean paved surface to run on such as open car parks or a dedicated RC car track. With trucks and buggies, the type of surface doesn't matter too much because they can drive on pavement, dirt, gravel and other surfaces, plus you can find off-road RC tracks with a variety of surfaces to choose from. We would only recommend that you do not run your car where it could be a danger to anything or anybody.



RTR VS KIT

RC cars come in two types, traditional model car kits as 'self build' kits for the satisfaction of building an entire car from its individual parts, or the very popular 'Ready To Run' versions which bring you the same high performance and quality that you'd expect from a high end model car kit but with the added convenience of being factory pre-assembled to the highest standards – giving you a high performance RC car straight from the box! Only a few steps are necessary to get RTR cars running like charging the batteries or running in the engine.

WHERE CAN I BUY HPI RACING RC CARS?

The best place to buy your HPI model car is the local HPI supplied model shop because you can browse the HPI product range, have a closer look and get personal service. But there are some great online shops, too. You can find HPI supplied models shops all over the world. To find model shops in your area go to www.hpi-europe.com/wheretobuy

WHAT EQUIPMENT DO I NEED?

HPI RTR (Ready To Run) vehicles are pre-built and require minimal set-up before use. Some HPI cars have everything you need included in the box while others require some additional items before you can get going. The HPI catalogue will tell you which additional items you need for each car. For further details check the HPI website at www.hpi-europe.com.

HOW LONG DO THEY RUN?

For nitro-powered RC vehicles, one tank of fuel will last between 5 and 15 minutes, depending on the speeds you are driving. Our petrol-powered vehicles can run for 30-45 minutes on one tank! Once the fuel tank is empty, or when it is nearly empty, you can easily refill the tank with more fuel and keep driving, as long as the receiver batteries in the car and the transmitter batteries are still strong. The runtime of electric cars depends on the capacity of the battery and the power of the motor you are using. It can range from 5 to 20 min or more.

CAN I DRIVE TOGETHER WITH MY FRIENDS?

Yes, of course, that's where you find most of your fun! The HPI 2.4GHz digital radios allow you and your friends to drive and race at the same time with no worries. Just turn on your radio and off you go.



HOW FAST DO THE CARS GO?

Extremely fast! HPI on-road touring cars go over 80km/h (50 mph) and faster. Some of the HPI Off-Road buggies and trucks can go even faster than that, with speeds over 100km/h (61mph). Check the car pages for speed figures. For speed junkies, there's almost no limit to how fast you can go – with HPI option parts, motors and tuned engines you can make all HPI cars go even faster!

HOW FAR AWAY CAN I CONTROL THE CAR?

Don't worry about running your HPI car or truck out of radio range. The maximum range for the radio system to work in modern RC cars is further than you will be able to see the car to control it! Just be aware there might be conditions that can shorten the range like other radios in the same area,



buildings, fences or other obstructions, so always keep your car safe and where you can see it.

DO THE CARS REQUIRE MAINTENANCE?

HPI high performance RC Cars are real model cars, and like real racing cars they do require some maintenance to ensure the best performance and reliability. With each HPI car we supply a user manual and HPI RC Cars DVD that show you in great detail how to get the best from your HPI RC model car. But don't worry, working on your car is part of the fun of owning a model car and HPI supports you with all the parts, tools and information you will need. If you happen to get stuck the great HPI service will help you out.

CAN I CUSTOMIZE OR UPGRADE MY CAR?

Absolutely! Again like real race cars a great range of option parts are available from HPI to give your car the personal touch, or make it even faster or stronger! Fine tune your suspension with aluminium shock absorbers, tune your chassis with stronger and cool looking graphite parts or add some extra speed by upgrading your motor or engine. For a totally custom looks choose from a wide range of clear bodysells that you can custom paint in your own style.



you will find support in your language from the national HPI's distributor, whom will have RC experts manning their customer service department for further back up. To find the contact information for your national distributor go to www.hpi-europe.com/support.

For example the HPI UK hotline number is 0845 00 66 160

HPI WARRANTY

Every HPI car or truck is backed up with an industry-leading 2 year warranty. HPI warrants that all component parts are free from defects in materials or workmanship during this period. This means that if there is a problem with the kit as it comes from the factory, we will fix it for you right away.

HPI DVD

The HPI DVD is a one-of-a-kind, feature-packed collection of tutorials and action videos on a single disc and included in every HPI RC kit.

There is no better way to learn all the basics about Nitro or Petrol RC cars than the HPI Getting Started video tutorials. They will show you in great detail and step by step how to start, tune,

maintain and trouble shoot nitro & petrol engines. You also learn how to perform amazing stunts, work on your RC car and more – you'll have to jump in and watch all the videos, there's hours of footage!

In addition the HPI DVD is loaded with action videos for every HPI kit, so you can enjoy stunts, top speed runs and more, from the comfort of your living room!

The HPI RC Cars DVD is your RC guide included with your HPI car.



SPECIFICATION ICONS

To make it as easy as possible to find the right model for you, we have created a set of easy to understand icons which highlight the key features of every car. You will find the icons on the right hand side of every kit page in the catalogue and for easy reference all of the icons are shown below.

SCALE	POWER	ASSEMBLY	DRIVE	BODY	STARTER	SURFACE	RADIO	FEATURES
1/5th Scale	5.9cm ³ engine	4.6cm ³ engine	Ready-to-Run 98% assembled	Unprepared bodyshell	Pull Start included	On-road	2.4GHz Digital Radio system included	Ball Bearings included
1/8th Scale	3.5cm ³ engine	3.0cm ³ engine	Kit to build yourself	Pre-painted & decaled body	Rotostart included	Off-road	Standard Radio system included	Waterproof*
1/10th Scale	Engine not included			Bodyshell not included			Radio gear not included	
1/12th Scale								
1/18th Scale	Fuelie 23cc petrol engine	Fuelie 26cc petrol engine						
XS Scale	370 type electric motor	540 type standard electric motor						
	Oversize Flux HP brushless electric motor	Electric motor not included						
		Standard size Flux Brushless Motor						

WHAT'S NEEDED

Fuel bottle	Glow plug igniter	Nitro fuel	Petrol	2-stroke oil	AA batteries	Radio gear	batteries & charger	Hump battery pack & charger	Paint	Bodyshell	Nitro engine	Electric motor	Tyres
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* Please note: HPI vehicles are designed to provide water protection so they can be driven in wet conditions (e.g. rain, snow, puddles). Not for submersion. Nitro engines are splash protected and require extra care when running in wet conditions. See manual for details.

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▲ TECHNICAL ASSISTANCE

▲ CUSTOMER SERVICE

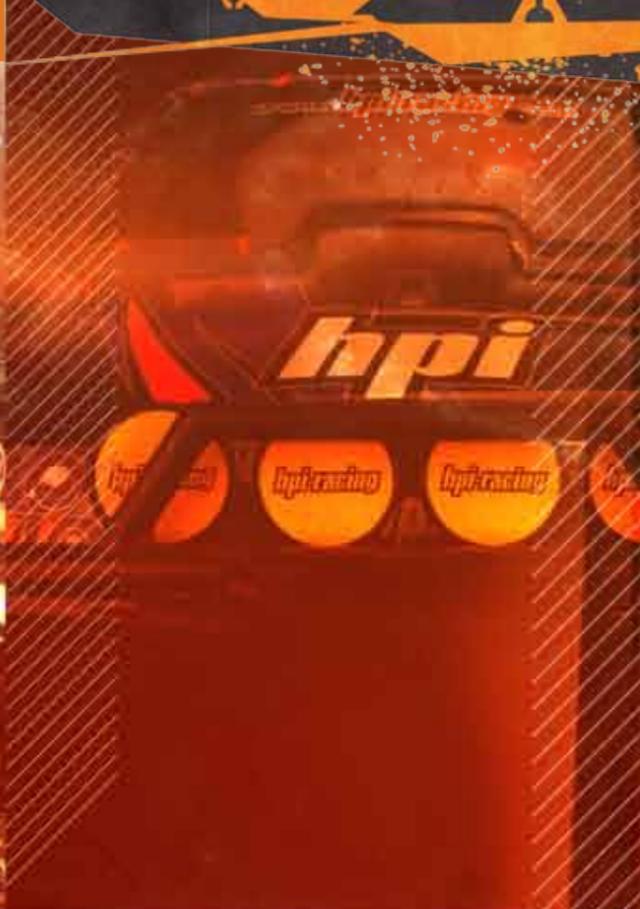


Baja

THE HPI BAJA:
**THE ORIGINAL,
AND STILL THE BEST!**



BAJA 5B MONSTER JAM - ANAHEIM STADIUM



**THE BAJA PLATFORM:
EXCEEDING
BOUNDARIES
AND
POSSIBILITIES**

SPECIFICATION WHAT'S NEEDED

- 1/5
- FUELIE 26
- 2WD
- Clear
- KIT
- Pull start
- Off road
- X
-

DIMENSIONS:
 LENGTH: 965 mm
 WIDTH: 450 mm
 WHEELBASE: 580 mm
 WEIGHT: 13.35 kg

105735 - Baja 5SC SS with SSC-1 Body (Clear)



BUILD THE ULTIMATE 1/5 SCALE BAJA 5SC SS!

The exciting Baja 5SC SS gets the SS treatment! HPI is proud to announce the latest addition to the Baja line-up, the Baja 5SC SS. Like the rest of the SS line, the Baja 5SC SS comes as an unassembled kit that you get to build from the ground up. But we don't stop there; the Baja 5SC SS is equipped with all of the high performance goods in the box, right down to a clear SC-1 body that you can paint just the way you want for a truly custom truck. The powerplant has been upgraded to the high performance Fuelie 26s engine, coupled to the optional aluminium tuned pipe with steel header. Combined with the 8,000 RPM clutch, the Baja 5SC SS has some serious grunt to help it propel to speeds in excess of 40MPH! We have also included the stock muffler if you feel like quieting things down a bit. Traction comes from the high performance and extremely sticky HB Rodeoo tires mounted on the new TR-10 wheels.

The Baja 5SC SS follows the HPI innovation of upgraded 'Super Sport' models that feature kit versions of popular HPI RTR models, with additional option parts added to enhance the enjoyment of your kit. A long list of option parts are included with the SS version of the Baja 5SC SS. As you build the kit, you add in the options that come in the box, and add your own radio gear (receiver, throttle servo, and receiver battery). As with all HPI cars and trucks, you get a full, in-depth instruction manual with step by step instructions that allow you to easily disassemble and reassemble your truck for maintenance and easy servicing. The HPI RC Car DVD is your personal RC car expert in a box!

Baja 5sc SS UP CLOSE:



Baja 5SC-1 Clear Truck Body, add your own paint job and you're ready to race! Comes w/window masks, pre-cut vinyl decal sheets.



Baja 5sc SS

Super Sport



Baja 5B

THE ORIGINAL, AND STILL THE BEST!

The Baja 5B is a giant 1/5th scale off-road buggy that is nearly 32" long! Its design is revolutionary for large scale RC cars, paying tribute to the classic style of real Baja buggies: Long suspension arms for high ground clearance and extreme suspension travel, and realistic integrated roll cage that makes the Baja 5B look like it's ready for the Baja 1000. The big size allows the Baja 5B to go where smaller RC buggies can't and makes the Baja 5B's driving experiences as close as you can get to the real thing. A giant 23cc "Fuelie" petrol engine is included and it delivers enough power to make the Baja 5B feel as quick and nimble as a 1/10th scale buggy. The Baja 5B runs for more than 30 minutes on a single tank of petrol and refueling costs a fraction of nitro hobby fuel. A unique channel chassis made from rigid 4mm aluminium gives the Baja 5B the classic look and extreme stiffness and durability. Huge coilover shock absorbers machined from aluminium and dual rate springs give a progressive characteristic for smooth suspension on off-road surfaces. This combination makes the Baja 5B soak up bumps and jumps that other buggies can't.

The latest Baja 5B 2.0 version gives you an optimized engine and clutch for more speed and better acceleration. New shocks for improved handling and fantastic new looks with all of the main aluminium parts now anodized a cool, sleek gunmetal colour.

The Baja 5B comes in a complete "Ready-To-Run" package. All you need to do is fill up with standard petrol pre-mixed with the included 2 stroke oil, add some AA batteries to the transmitter and you're ready to start driving. Go big with the HPI Baja 5B buggy!

Baja 5B 2.0 UPCLOSE:



Easy off water resistant radio box High performance 8000 RPM Clutch Ventilated dual disk brake



Viscous Torque Differential Dual rate springs for optimal damping Unique Long travel suspension

ALL INCLUDED:

Complete RTR package with tools and required oils.



SPECIFICATION

- 1:5 Scale
- FUELIE 23cc
- 4mm Channel Chassis
- 2WD
- Off road
- 2.4GHz
- 2.4
- Charger for hump pack needed. (hump pack is included)

WHAT'S NEEDED

- AA Batteries
- Transmitter
- Receiver
- Motor
- Clutch
- Oil

DIMENSIONS:
 LENGTH: 817 mm
 WIDTH: 480 mm
 WHEELBASE: 570 mm
 WEIGHT: 10.5 kg

- 103862** - RTR BAJA 5B 2.0 with 5B-1 Body (Red) 2.4GHz version
- 103861** - RTR BAJA 5B 2.0 with 5B-1 Body (Blue) 2.4GHz version
- 103860** - RTR BAJA 5B 2.0 with 5B-1 Body (Grey) 2.4GHz version



POWERFUL "FUELIE" ENGINE

Plenty of power comes from the optimized 23cc "Fuelie" petrol engine. Pullstarter, primer, choke, kill switch and a high performance dual element foam air filter are included.

2.4GHz DSSS 2.4 gigahertz gives you the ability to run your HPI kit with dozens of other drivers without ever worrying about radio problems!

- Digital transmission - no frequency worries
- Built-in failsafe function
- Up to 80 cars can run at the same time
- Steering dual rate
- DSSS technology for optimal transmission

Labels in image:
 23cc petrol engine for plenty of power
 Large air filter for optimal air flow and engine protection
 Roll cage for crash protection
 Adjustable threaded aluminium oil-filled shocks for perfect damping
 700cc fuel tank for more than 30 mins run time
 4mm aluminium channel chassis looks great and provides a stable platform
 3 piece rims - no tyre gluing
 Long travel suspension for best off-road capabilities
 Automatic clutch for smooth acceleration
 255mm
 817mm

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM



103860 - RTR BAJA 5B 2.0 (Grey)



103861 - RTR BAJA 5B 2.0 (Blue)



103862 - RTR BAJA 5B 2.0 (Red)



1/5th SCALE PETROL BUGGY KIT

SPECIFICATION **WHAT'S NEEDED**

- 1:5
- FUELE 26S
- ES Super Sport Kit
- 2WD
- Off road
- Clear
- +
- Pull start
- X
- Wheels

Kit builders... the Baja 5B SS comes as an unassembled kit with a complete instruction manual for the build-up, and it has a huge list of hop-up parts you won't find on the RTR version. For sand scorching power, a larger 26cc engine is mated to an aluminium tuned pipe and high RPM clutch. To handle the power we added a tough aluminium diff case, re-designed VVC/HD shocks with larger diameter shafts, all-metal dogbones, and heavy-duty beadlocks. It looks great too, with a new gunmetal anodized chassis, orange anodised trim, and a clear pre-cut body so you can add your own custom paint job. We include a high output metal geared steering servo in the box, you supply your own transmitter, throttle servo, receiver and receiver battery pack. Enjoy the process, build your own high performance Baja 5B SS!

Powering the Baja SS to extreme top speeds is the massive, new Fuelie 26S engine! With more displacement than the standard Baja 5B engine, you will experience more acceleration, extra power and higher top speeds than ever before!

Baja 5B SS UPCLOSE:



Heavy duty Baja shocks Double wishbone suspension Durable front and rear suspension hubs



Super-strong steering servo included Heavy duty bead locks in Baja silver Gunmetal anodised main chassis



The 26S Engine is coupled with an Aluminium Tuned Pipe to give you even more low-end grunt and increased power!



Aluminium Alloy Diff.



New VVC heavy duty front and rear shocks

Slick new orange anodised parts look amazing

Extra power from the aluminium tuned pipe

New rear shock tower brace for better traction and braking

Extra powerful 26S petrol engine

Heavy duty metal gear steering servo included

Kit form - build it yourself and add any options you like!



DIMENSIONS:
 LENGTH: 817 mm
 WIDTH: 480 mm
 WHEELBASE: 570 mm
 WEIGHT: 10.5 kg

10611 - BAJA 5B SS with 5B-1 clear body



FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM



SPECIFICATION **WHAT'S NEEDED**

-
-
-
-
-
-
-

DIMENSIONS:
 LENGTH: 900 mm
 WIDTH: 460 mm
 WHEELBASE: 570 mm
 WEIGHT: 13.35kg

103851 - BAJA 5T with 5T-1 white body 2.4GHz (EU 2-Pin Charger)
103857 - BAJA 5T with 5T-1 black body 2.4GHz (EU 2-Pin Charger)
103858 - BAJA 5T with 5T-1 white body 2.4GHz (UK 3-Pin Charger)



HIGH PERFORMANCE, DESERT TRUCK!

The Baja 5T was inspired by the latest generation of desert trucks that compete in the world famous Baja 1000 race in Mexico. The body was built for a perfect fit on the Baja 5T chassis, with sculpted fenders, scoops, louvers, and an integrated roll cage for authentic desert-tough looks like it just rolled off the starting line in Ensenada. All wrapped up in a RTR package that gets you running in just a few minutes.

But the Baja 5T goes way beyond looks, under the skin is a ultra tough truck with the power to mow down anything in its path. Power comes from a massive 26cc gasoline engine, delivering rock solid performance, easy tuning and run times of more than 30 minutes on a single tank of normal unleaded petrol mixed with 2-stroke oil. The high performance 8,000 RPM clutch and new high flow muffler give the Baja 5T the power to launch with a roost of desert dirt on the way to a screaming top speed of more than 40 MPH.

With all that power on tap from the Fuelie 26S engine, you need incredible drivetrain durability for all those difficult off-road conditions that you'll be tackling with your Baja 5T - and that's exactly what you get with the 5T's all metal transmission gears!

So get ready to take on the desert with the giant new 1/5th scale Baja 5T truck. It's got the look, it's got the power, and it's built tough to take the punishment of off-road action.

Baja 5T UP CLOSE:

High performance 8000 RPM Clutch pre-installed	High torque metal geared SFL-11MG steering servo	large diameter VVC/HD Shock Set



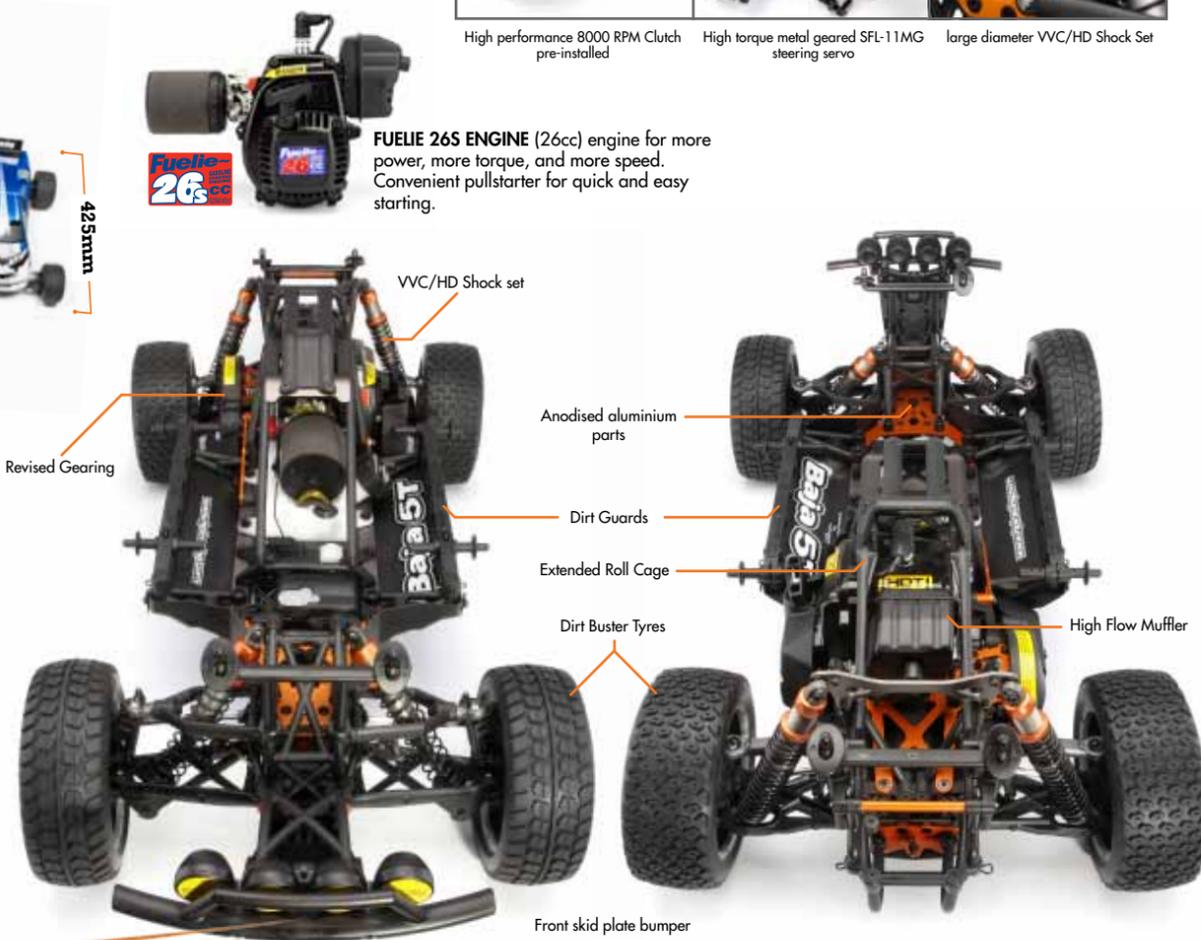
F: 400mm
R: 460mm



2.4GHz DSSS
DIRECT-SEQUENCE SPREAD SPECTRUM

2.4 gigahertz gives you the ability to run your HPI kit with dozens of other drivers without ever worrying about radio problems!

- Digital transmission - no frequency worries
- Up to 80 cars can run at the same time
- Built-in failsafe function
- Steering dual rate
- DSSS technology for optimal transmission



FUELIE 26S ENGINE (26cc) engine for more power, more torque, and more speed. Convenient pullstarter for quick and easy starting.



Baja

OPTIONS :



87568 - Complete alloy diff gear set



85475 - HD STEEL SPUR GEAR SET (57T) Baja 5B/5T/5SC/Lightweight aluminium center hub



85474 - POWER CONTROL SLIPPER Baja 5B/5T/5SC/Adjustable spring tension slipper clutch helps to protect and improve drivetrain performance and traction.



Z191 - 2 CYCLE OIL (100cc) Mix with petrol/gasoline for use in Fuelie engines.



101911 - HPI ONE SHOT 2 STROKE OIL (200cc) Mix with petrol/gasoline for use in Fuelie engines.



87401 Aluminium Tuned Pipe Set W / HD Steel Header (Baja)



101937 - HPI Plazma 6.0V 4300mAh Nimh Baja Receiver Pack Re-Chargeable Battery offers 50% more run time for your Baja 5B!



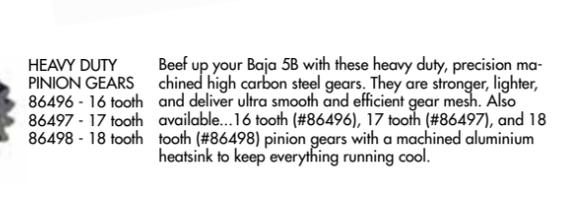
86483 - HEAVY DUTY DRIVE GEAR 19 TOOTH



86485 - 30 TOOTH



85481 - 48 TOOTH



86712 HEAVY DUTY PINION GEARS 86496 - 16 tooth 86497 - 17 tooth 86498 - 18 tooth

Beef up your Baja 5B with these heavy duty, precision machined high carbon steel gears. They are stronger, lighter, and deliver ultra smooth and efficient gear mesh. Also available... 16 tooth (#86496), 17 tooth (#86497), and 18 tooth (#86498) pinion gears with a machined aluminium heatsink to keep everything running cool.

SUPER HEAVY DUTY PARTS (BAJA 5SC)



104963 - Complete HD Alloy Diff Gear Set (Baja 5SC)



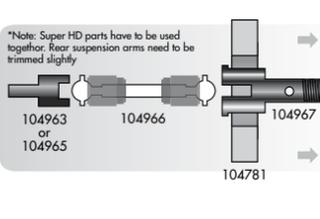
104965 - Super Heavy Duty Diff Shaft 25x48mm (2Pcs)



104966 - Super Heavy Duty Drive Shaft 18x116mm (2Pcs)



104967 - Super Heavy Duty Drive Axle 25x70mm (2Pcs)



104781 - Rear Hub Carrier Set



104781 - 24mm HD Front Hex Hub (Gunmetal/2pcs)

Note: Super HD parts have to be used together. Rear suspension arms need to be trimmed slightly.

WOVEN GRAPHITE PARTS



87402 - FRONT ARM BRACE SET



87405 - REAR ARM BRACE SET



87446 - FRONT UPPER PLATE



87444 - REAR CHASSIS PLATE



87447 - GEAR PLATE



87449 - REAR BRACE



87453 - REAR UPPER PLATE SET



87454 - ENGINE MOUNT BRACE SET

ENGINE:



15403 - FUELIE 265 ENGINE
Get more power and torque out of your Baja with the Fuelie 265 engine!
An extra 3cc of engine size mean more power, acceleration, torque and top speed!

TOOLS:



Z965 - FLYWHEEL PULLER



Z966 - PISTON STOPPER



86700 - ALUMINIUM AIR FILTER MAINTENANCE CAP (ORANGE)

TITANIUM TORX SCREWS:



94951 - TITANIUM FLAT HEAD SCREW M5x16mm (10pcs)



94952 - TITANIUM FLAT HEAD SCREW M5x20mm (10pcs)



94953 - TITANIUM TP. FLAT HEAD SCREW M4x15mm (10pcs)

BODYSHELLS:



104865 - Baja 5SC-1 clear body (trimmed)



7560 - Baja 5B Clear Bodyshell



7561 - Baja 5T-1 clear body (trimmed)

Paint your own bodyshell to give your Baja individuality!

LED lights for your Baja also flash to indicate low receiver battery voltage.
336 - White Light w/ Battery Indicator Set
337 - Blue Light w/ Battery Indicator Set

BAJA 5B BUGGY TYRES:



4843 - FRONT RIB TYRE



4846 - REAR PADDLE TYRE

SAND BUSTER TYRE M COMPOUND
4843 - FRONT RIB TYRE
4846 - REAR PADDLE TYRE
4740 - FRONT MOUNTED RIB TYRE (on 3221)
4741 - REAR MOUNTED PADDLE TYRE (on 3226)

DIRT BUSTER BLOCK TYRE FRONT
4848 - M COMPOUND TYRE
4849 - H COMPOUND TYRE



4834 - S COMPOUND TYRE



4837 - S COMPOUND MOUNTED TYRE (on 3226)

DIRT BUSTER BLOCK TYRE REAR
4834 - S COMPOUND TYRE
4737 - S COMPOUND MOUNTED TYRE (on 3226)
4835 - HD COMPOUND TYRE
4789 - HD COMPOUND MOUNTED TYRE (on 3226)

DIRT BUSTER RIB TYRES M COMPOUND
4831 - FRONT TYRE
4736 - FRONT MOUNTED TYRE (on 3221)

BAJA 5B BUGGY WHEELS:



3220 - WHITE



3221 - BLACK

TARMAC BUSTER TYRES M COMPOUND
4837 - FRONT TYRE
4840 - REAR TYRE
4742 - FRONT MOUNTED TYRE (on 3221)
4743 - REAR MOUNTED TYRE (on 3226)

SUPER STAR WHEEL FRONT (120x60mm/2pcs)
3220 - WHITE
3221 - BLACK
3222 - GUNMETAL
3224 - SHINY CHROME

SUPER STAR WHEEL REAR (120x75mm/2pcs)
3225 - WHITE
3226 - BLACK
3227 - GUNMETAL
3229 - SHINY CHROME

HEAVY DUTY GUNMETAL PARTS:



86715 - HEAVY DUTY ALUMINIUM PINION/CLUTCH MOUNT (GUNMETAL)



87289 - HD REAR UPPER PLATE (7075S/ GUNMETAL)



87290 - HD FRONT UPPER PLATE (7075S/ GUNMETAL)



87291 - HD GEAR PLATE (7075S/ GUNMETAL)



87559 - HD ALUMINIUM SPUR GEAR MOUNT (GUNMETAL)



87548 - HD REAR ALUMINIUM SHOCK MOUNT BRACE (7075/GUNMETAL)



87549 - HD FRONT ALUMINIUM SHOCK MOUNT (7075/ GUNMETAL)

SUSPENSION TUNING:



86618 - SWAY BAR SET (BAJA 5B)



86756 - SHOCK SPRING 23x135x2.1mm 13 COILS (YELLOW/2pcs)



86760 - SHOCK SPRING SET 23x155x2.3mm 17.5 COILS (YELLOW)



86759 - SHOCK SPRING 23x135x2.3mm 13 COILS (BLUE/2pcs)



86764 - SHOCK SPRING SET 23x155x2.4mm 16 COILS (BLUE)

BAJA TRUCK TYRES:



4437 - DESERT BUSTER RADIAL TYRE HD COMP (190x60mm/2pcs)



4440 - DESERT BUSTER ARROW TYRE HD COMP (190x70mm/2pcs)



4821 - SAND BUSTER-RIB TYRE M COMP (190x60mm/2pcs)



4823 - SAND BUSTER-PADDLE TYRE M COMP (190x70mm/2pcs)

BAJA TRUCK WHEELS:



3330 - WHITE



3331 - BLACK



3332 - GUNMETAL



3333 - CHROME

OUTLAW WHEEL FRONT (120x60mm/-4mm OFFSET/2pcs)
3330 - WHITE
3331 - BLACK
3332 - GUNMETAL
3333 - CHROME

OUTLAW WHEEL REAR (120x65mm/-10mm OFFSET/2pcs)
3335 - WHITE
3336 - BLACK
3337 - GUNMETAL
3338 - CHROME

TR-10 WHEEL FRONT (120x60mm/-4mm OFFSET 2pcs)
104972 - GUNMETAL
104973 - CHROME
104975 - BLACK

TR-10 WHEEL REAR (120x60mm/-10mm OFFSET 2pcs)
104971 - BLACK
104976 - GUNMETAL
104977 - CHROME

MOULDED INNER FOAMS:



4807 - MOULDED INNER FOAM MS (170x60mm/2pcs)



4812 - MOULDED INNER FOAM MS (170x80mm/2pcs)

BAJA 5B BUGGY
4807 - MOULDED INNER FOAM MS (170x60mm/2pcs)
4812 - MOULDED INNER FOAM MS (170x80mm/2pcs)

BAJA 5T TRUCK
4817 - MOULDED INNER FOAM MS (190x60mm/2pcs)
4818 - MOULDED INNER FOAM MS (190x70mm/2pcs)



Heavy Duty Beadlock Rings protect the sidewall of your tyres and come in a range of colours.
3271 - Black 3272 - Silver
3275 - Red 3276 - Blue

RACE TYRES

PLEASE SEE PAGE 106 (HB-HPI SIDE) FOR LIST OF OPTIONAL WHEELS AND TYRES

Baja 5B Parts with this logo are included as standard on the Baja 5B SS kit

SAVAGE PERFORMANCE!



BIG BLOCK POWER!

HPI SAVAGE TECHNICAL DATA:

	NITRO:	
	#104248/104250 Savage XL	#105645/#106552 RTR SAVAGE X 4.6
Part number	Ready-To-Run	Ready-To-Run
Assembly	1/8th scale 570mm x 435mm	1/8th scale 534mm x 427mm
Size (x w)	X-type, 3mm aluminium, grey, reinforced	X-type, 2.5mm aluminium, grey, reinforced
Chassis material	HPI Nitro Star K5.9 (5.9cc)	HPI Nitro Star F4.6 (4.6cc)
Engine/Motor	Roto Start	Roto Start
Starter	Aluminium 2-chamber tuned pipe	Composite tuned pipe
Pipe	3-speed with Slipper	2-speed with slipper
Gearbox	Optional with #87000 or #87039	Optional with #87000 or #87039
Reverse	4-bevel gear, aluminium case	4-bevel gear, aluminium case
Differentials	52 tooth machined steel	47 tooth
Spur Gear	3-shoe aluminium	3-shoe
Clutch	16 tooth HD racing clutch bell	17 tooth HD steel clutch bell
Clutch bell / pinion	Dual fibre disk	Dual fibre disk
Brake	17mm	17mm
Wheel hubs	8 long stroke oil-filled shocks	4 Big Bore Shocks
Shocks	HPI TF-20 2.4GHz	TF-40 2.4GHz
Radio	SF-50 extra-high torque	SF-20W high torque, waterproof
Servos steering	SF-10	SF-10 waterproof
throttle		
Tyres	Tall Terra Pin, all-terrain	Lightweight GT-2, all-terrain
Bodyshell	Gigante, painted orange or blue	GT-3, painted red/gray or pink/yellow
Included Extras	#102692 Bullet proof machined bevel gear set	
	#86246 Super HD drive shafts	
	86249 - Super HD wide axle	

SAVAGE BRUSHLESS MAYHEM!



FLUX BRUSHLESS:

	#106572 Savage Flux XS	#104242 Savage Flux HP
Part number	Ready-To-Run	Ready-To-Run
Assembly	360mm x 280mm	1/8th scale, 534mm x 427mm
Size (x w)	Composite Plastic	X-type, 2.5mm aluminium, grey, reinforced
Chassis material	Flux Vektor 4000Kv	HPI FLux Tork
Engine/Motor	n/a	n/a
Starter	n/a	n/a
Pipe	Single Speed with Slipper	single speed with slipper
Gearbox	Standard via electronic speed controller	Standard via electronic speed controller
Reverse	Tough 4-gear differentials	4-bevel gear, aluminium case
Differentials	All-metal transmission	44 tooth machined steel
Spur Gear	n/a	n/a
Clutch	28 tooth (48dp) steel pinion	25 tooth HD steel pinion
Clutch bell / pinion	via electronic speed controller	via electronic speed controller
Brake	12mm (compatible to 1/10 truck wheels)	17mm
Wheel hubs	4 threaded silicone filled shocks	4 Big Bore long stroke oil filled shocks
Shocks	HPI TF-40 2.4Ghz	HPI TF-20 2.4GHz
Radio	SF-10W waterproof	SF-50
Servos steering	n/a	n/a
throttle		
Tyres	2.2" GT2 tyres	Lightweight GT-2, all-terrain
Bodyshell	GT-2XS	GT-2, painted
Included Extras	Waterproof receiver box	#102692 Bullet proof machined bevel gear set
	Waterproof Flux Vapor Pro speed controller	#86246 Super HD drive shafts
		#85245 Wheely bar

SPECIFICATION WHAT'S NEEDED

-
-
-
-
-
-
-

DIMENSIONS:
 LENGTH: 360 mm
 WIDTH: 280 mm
 WHEELBASE: 225 mm
 TYRES (DIA.): 109 mm

106572 - RTR Savage XS Flux w/ 2.4GHz and GT-2XS Truck body



FASTEST MINI MONSTER TRUCK...EVER!

The Savage XS Flux packs in everything you know and love about the neck snapping, standing backflip Savage Flux. A ridiculously powerful Flux brushless powerplant to provide you with the most menacing speed runs, legendary Savage durability that passes the bashing exam with flying colors, innovative TVP technology for a class leading design, and extreme monster truck appearance and ground clearance to conquer it all. Oh, did we mention that it fits in your backpack? That's right, the compact Savage Flux XS goes where the standard size Savage can't. At 2/3 the size of a standard Savage, the Savage XS Flux is the perfect size for backyard tracks.

The Savage XS Flux is built tough with an all-metal drivetrain so it can handle giant jumps and speeds over 65mph. The 4WD system provides excellent traction on any off-road or on-road surface you can throw at it. And it's all built with legendary Savage toughness so you spend more time driving and less time wrenching.

Pre-assembled from the factory, the Savage XS Flux is ready to go right out of the box, including a 2.4GHz radio system and Flux brushless system. Just add your favorite 2S or 3S Li-Po battery pack and start driving!

The all-new 65+ MPH Savage XS Flux - The World's Fastest Mini Monster Truck. PERIOD.

RTR - Performance Straight From the Box
 HPI makes it as easy as possible to get into RC off-road action. The Savage XS Flux is completely pre-built and ready to go right out of the box! Everything is assembled and tuned for you by professionals - diffs, shocks, suspension and more are perfect before you even open the package.



UP TO 65 MPH 105KPH



WATERPROOF

Please note: This HPI vehicle is designed to provide water protection so it can be driven in wet conditions (e.g. rain, snow, puddles). Not for submersion.

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

THE WORLD'S FASTEST MINI MONSTER TRUCK

SAVAGE XS FLUX



SPECIFICATION WHAT'S NEEDED

- 1:8
- FLUX HP
- LiPo x8
- 4WD
- Off road
- Pre
- 2.4

DIMENSIONS:
LENGTH: 534 mm
WIDTH: 427 mm
WHEELBASE: 337 mm
TYRES (DIA.): 159 mm

104242 - Savage Flux HP 2.4GHz with GT-2 Truck body



CRAZY...WILD...BRUSHLESS FLUX HP POWER!

The all-new Savage Flux HP is guaranteed to wow you and your friends! Powered by the awesome Flux Tork 2200 motor and twin battery packs, you will be pulling wheelies at the twitch of a finger, and getting air like nobody's business!

Easy plug-and-go convenience is the hallmark of electric RC trucks, and the Savage Flux HP is no different. Just plug in two matching battery packs and you are off and running! The Flux Blur speedo can handle massive amounts of power, and you can fit in up to 16 NiMH cells or 2 LiPo batteries (either 2S or 3S type).

Want to hit the speed limit with your monster truck? With the Savage Flux HP it's all too easy! With 2 3S LiPo batteries and on-road tyres like our #4729 or #4731 mounted Phaltnines you can hit 62 mph (100kph) in no time!

The Savage Flux HP is equipped with as many tough option parts as we could fit in, just so it can handle the power of the Flux Tork 2200 motor. We've equipped it with an all-metal gear transmission, steel spur gear, super heavy-duty dogbones, machine cut diff gears, 2.5mm TVP chassis plates, 3mm 7075 motor plate and dual 8mm billet motor clamps!

UP TO 62 MPH 100KPH
(with #4729 or #4731 optional tyres)

2.4GHz DSSS
DIRECT-SEQUENCE SPREAD SPECTRUM

2.4 gigahertz gives you the ability to run your HPI kit with dozens of other drivers without ever worrying about radio problems!

- Digital transmission - no frequency worries
- Up to 80 cars can run at the same time
- Built-in failsafe function
- Steering dual rate
- DSSS technology for optimal transmission

6S LiPo COMPATIBLE
TORK brushless motor



- Blur Brushless electronic speed control
- Massive Tork Brushless motor
- All Metal Gear Transmission
- Proven tough Savage TVP alloy chassis for durability
- Extra Big Bore nylon shocks
- Twin battery boxes

Warning! Due to the high performance electronics in this kit, the use of LiPo batteries below 4000mAh and 25C, or the use of lower quality LiPo batteries, may cause damage to battery and/or speed control. Using batteries below the specified ratings may void the warranty. For more information visit www.hpieurope.com/104242



The FluxHP System is one of the biggest and most powerful brushless systems available, and was selected specifically for its massive power delivery and voltage handling.



BLUR brushless electronic speed controller

SAVAGE FLUX HP UPCLOSE:



Wheelie Bar included NEW Machined Bulletproof bevel gears All-Metal Transmission Gears



XL Tough Suspension Twin Battery Power Extra-Low CG

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM



SAVAGE
FLUX HP
brushless system

DANGER!
22.2 LiPo POWER COMPATIBLE!

STANDING BACKFLIPS!

THE SAVAGE XL - EXTRA LARGE SIZE AND MEGA POWER!

Check out the macho addition to the Savage line-up! The Savage XL is the super-large, extra-tough and supremely powerful bigger brother to the Savage monster trucks. With a longer wheelbase, wider stance and huge 5.9cc (.36 cubic inch) engine, the Savage XL is ready to rock and roll right out of the box!

HPI designers have created a larger, fun-oriented version of the Savage with massive great tyres, a giant chunky bodyshell and powered by the biggest engine ever offered in a production Savage monster truck. The end result is the Savage XL!

Bigger in every dimension than the Savage X trucks that stand next to it, the XL is taller, longer and wider than any previous Savage, with a longer wheelbase and more ground clearance, plus tyres nearly 7 inches diameter!

The all-new extended TVP (Twin Vertical Plate) chassis and engine plate are made from 3mm thick 6061-series aluminium for massive strength. These are the thickest TVP and engine plate parts ever used on a Savage monster truck!

The Savage XL features as standard a huge range of durability upgrades including machine-cut diff ring and pinion bevel gears, steel spur gear, heavy duty clutch bell, extra heavy-duty dogbones, larger diff outdrives and axles, machined brake hub, dual fibre disc brakes and more! The XL can take anything you can throw at it!

The Savage XL is bigger, tougher and easier to drive than any Savage that has come before it!



UPCLOSE:
 Extra tough slipper clutch for drivetrain security
 Double wishbone suspension for amazing handling
 Dual fibreglass brake discs for fast stopping power



SIZE COMPARISON

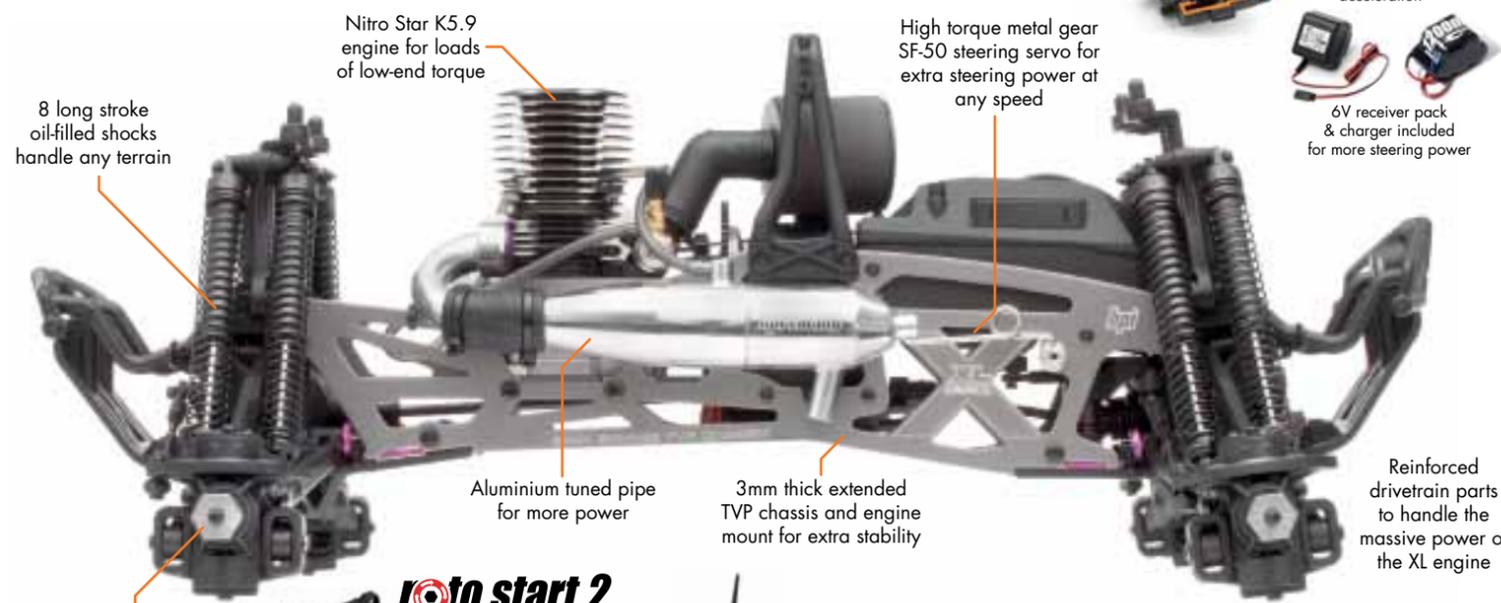
The Savage XL is nearly 40mm longer and 10mm wider than any other Savage truck - the wheelbase is nearly 55mm longer, providing outstanding handling and stability! It sits higher, has more ground clearance and features tyres that are 170mm across!



3-speed gearbox included for more top speed and better acceleration



6V receiver pack & charger included for more steering power



8 long stroke oil-filled shocks handle any terrain

Nitro Star K5.9 engine for loads of low-end torque

High torque metal gear SF-50 steering servo for extra steering power at any speed

Aluminium tuned pipe for more power

3mm thick extended TVP chassis and engine mount for extra stability

Reinforced drivetrain parts to handle the massive power of the XL engine

17mm hex hubs



roto start 2
shaft drive starter
The Roto Start 2 replaces the standard pullstarter with a handheld shaft-drive starting unit so you don't have to deal with pullstarting the engine by hand.



2.4GHz DSSS
DIRECT-SEQUENCE SPREAD SPECTRUM

2.4 gigahertz gives you the ability to run your HPI kit with dozens of other drivers without ever worrying about radio problems!

- Digital transmission - no frequency worries
- Up to 80 cars can run at the same time
- Built-in failsafe function
- Steering dual rate
- DSSS technology for optimal transmission

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

- SPECIFICATION** **WHAT'S NEEDED**
- 1:8
 - 5.9
 - BAR
 - 4WD
 - Off road
 - Pre
 - Roto start
 - 2.4

DIMENSIONS:
 LENGTH: 570 mm
 WIDTH: 435 mm
 WHEELBASE: 390 mm
 TYRES (DIA.): 170 mm

- 104250 - Savage XL 2.4GHz (UK 3-Pin)
- 104248 - Savage XL 2.4GHz (EU 2-Pin)
- 107166 - Savage XL 2.4GHz (AUS)

(Available with blue or orange bodyshell)



2008
BEST NITRO
MONSTER TRUCK

SAVAGE XL



LEGENDARY SAVAGE TOUGHNESS

When normal 4WD can't cut it, when delicate racing parts fail, or when the terrain is simply too terrifying for pure-bred race vehicles, that's when the Big Block 1/8 scale Savage X 4.6 is in its element! Engineered for the most brutal of environments and built for durability in the most extreme terrain, the Savage X 4.6 is the ultimate 'basher' monster truck!

Fat, chunky treads on each wheel grip any type of terrain, whether wet or dry, mud or asphalt. The full-time 4WD drivetrain pulls the truck over and through anything in its path. Four Big Bore coil-over shocks absorb huge drops and help give extra traction on rough surfaces.

With all of this power and durability, the jumping ability of the Savage X 4.6 is unsurpassed by any other monster truck. With a top speed of over 45 MPH, hitting a ramp with something this size must be seen to be believed! Back flips, forward flips, double back flips and more stunts are easy with this much power and control! Landing the truck is easy with Big Bore shocks to absorb the landings and tough suspension parts that take the abuse of jumping with ease.

Combine all of this with the massive horsepower of the Big Block F4.6 engine and you get the roughest, toughest truck around!



Big bore oil filled shocks Sintered bulletproof diff gears Dual disk brake pads



The RTR Savage X 4.6 includes a Roto Start 2 starting system. To start your engine simply insert the Roto Start into the engine's back plate, press the trigger and away you go!

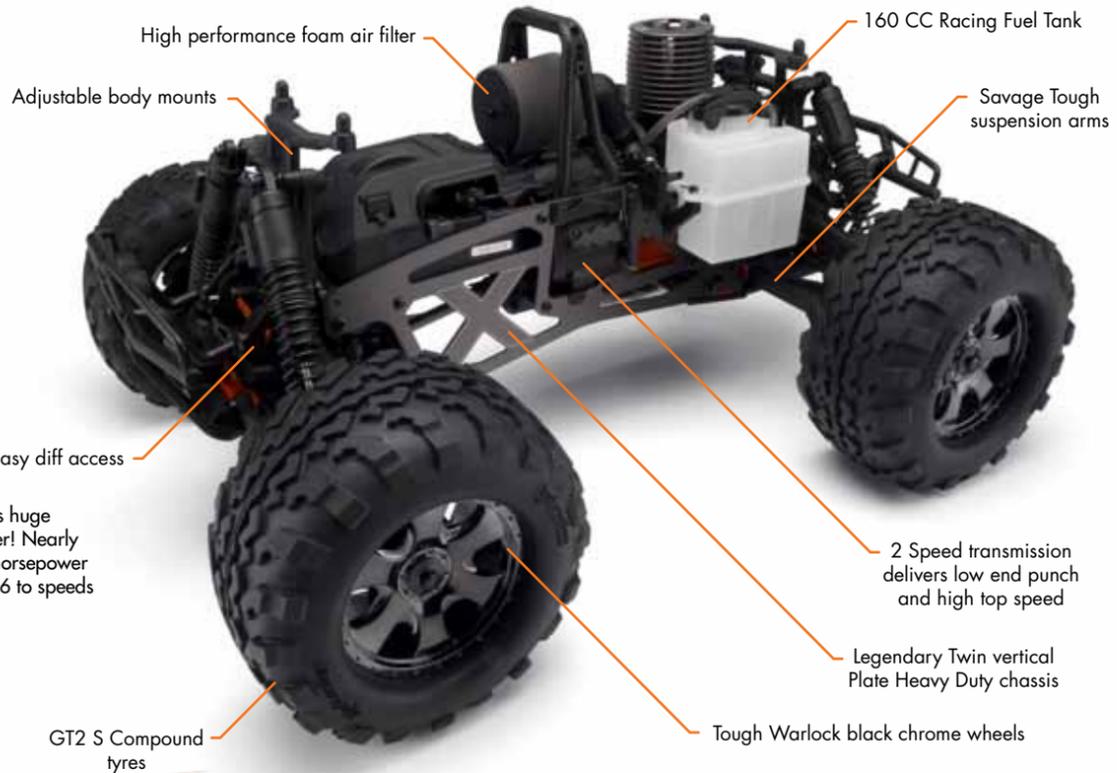


Heavy duty slipper



HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AA batteries required)



- High performance foam air filter
- Adjustable body mounts
- 160 CC Racing Fuel Tank
- Savage Tough suspension arms
- Easy diff access
- 2 Speed transmission delivers low end punch and high top speed
- GT2 S Compound tyres
- Tough Warlock black chrome wheels
- Legendary Twin vertical Plate Heavy Duty chassis



The F4.6 Big Block has huge amounts of horsepower! Nearly 3hp, in fact! Enough horsepower to get the Savage X 4.6 to speeds over 45mph (73kph)!

SPECIFICATION **WHAT'S NEEDED**

- 1:8
- 4.6
- RTR
- 4WD
- Pro
- Roto start
- Off road
- 2.4

DIMENSIONS:
 LENGTH: 534 mm
 WIDTH: 427 mm
 WHEELBASE: 337 mm
 TYRES (DIA.): 159 mm

105645 - Savage X 4.6 w/ 2.4GHz and painted GT-3 body (Red/Grey) (UK 3-Pin)
106552 - Savage X 4.6 w/ 2.4GHz and painted GT-3 body (Pink/Yellow) (UK 3-Pin)



SAVAGE OPTIONS :



101936 - 1600 mAh Hump Pack Nimh Battery



308 - Battery Level Indicator



85245 - Wheelie Bar Set for Savage



Aluminium tuned pipe
Higher RPM and more speed
86138 - polished
86139 - purple



Standard on Savage XL
Standard on Savage Flux HP



Reverse options:
87039 - Reverse module with mixer
87032 - Reverse module

(see website for details)



87150 - Dual disk brake set



85068 - Safety Engine Stop System.
Stop the engine with the push of a button



105366 - HPI SF-50WP Servo
(Waterproof/12.0kg-cm6.0V)

102272 - Composite Gear Box/Bulkhead Set



3 Speed Transmission for Savage
87257 - Completely assembled gear box
87220 - Internal parts only



Savage Flux Pinion Gears (1M / 5mm shaft)
100911 - 12 Tooth100921 - 22 Tooth
102086 - 23 Tooth.....102088 - 25 Tooth

102692 - Machined Bulletproof Diff Bevel Gear 29T/9T set.
(Must be fitted front & rear.)



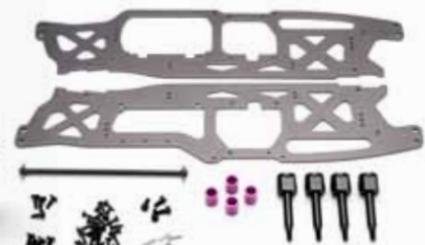
Heavy Duty Steel Spur Gear
102093 - 44 Tooth
77132 - 52 Tooth
(Has to be used with racing clutch bell)



102514 - HD Drive Gear
18-23 Tooth (1m)

77103-77110
Racing Clutch Bells
(13 to 20 Tooth)

CONVERSION KITS



102404 - Wheelbase Conversion Set for Savage Flux (6061)
- Extended chassis & axles/Increase wheelbase & width to Savage XL specs



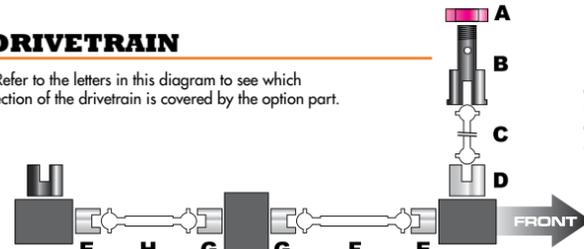
102530 - Aluminium Wheel Hex Hub Set
24mm (Gray/4pcs)
- Fit Baja wheels to your Savage.



102534 - Savage Flux Conversion Kit for Savage X (6061)
- everything needed to convert the Savage X into a Savage Flux (Brushless system not included, see page 94)

DRIVETRAIN

*Refer to the letters in this diagram to see which section of the drivetrain is covered by the option part.



*C
86134 - Heavy duty dogbone 9x123mm

*D
86278 - Heavy duty diff shaft 14x34mm

*F
86151 - Heavy duty dogbone 8x77mm

*H
86152 - Heavy duty dogbone 8x83mm

*G
86276 - Heavy duty cup joint 6x13x20mm

*E
86277 - Heavy duty cup joint 8x14x19mm

*B, C & D
100415 - Super Heavy Duty drive shaft / axle set. Add extra strong Savage XL oversized dogbones and outrdrives to any Savage.



SAVAGE FLUX



100573 - Castle Link USB Programming Kit



102401 - HD Heatsink Motor Mount Plate 10mm (40mm/grey)



102359 - HD Heatsink Motor Plate 10mm (7075s/grey)



92550 - Savage Hauler Bag

ENGINE



86399 - Heavy duty heatsink engine mount



86391 - Heavy Duty Aluminium Clutch Shoe (3pcs)



87196 - Aluminium clutch shoe set



86395 - Clutch Spring Set (0.9mm/1.0mm/3 Each)



106187 - Clutch Shoe Spring tool

SUSPENSION & STEERING



86256 - Aluminium lower suspension arm



B045 - Steering upgrade set ball bearings (4pcs)



A712 - Aluminium Threaded Shock Set (8pcs)



85066 - Adjustable upper arm set



102538 - Sway Bar Set (Front/rear/savage X)

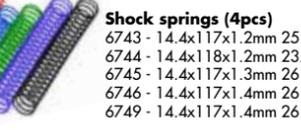


A720 - Big Bore Shock set (4pcs/assembled)
Huge volume (large diameter) aluminium shocks for extra smooth damping.



Shock springs (2pcs)

86549 - 18x80x1.5mm 12.5 Coils/Blue 71GF/MM
86550 - 18x80x1.5mm 10.5 Coils/Silver 89GF/MM
86551 - 18x80x1.8mm 14.5 Coils/Pink 134GF/MM
86553 - 18x80x1.8mm 12.5mm Coils/White 159GF/MM
86554 - 18x80x1.8mm 11.5mm Coils/Yellow 177GF/MM
86555 - 18x80x1.8mm 10.5mm Coils/Red 196GF/MM



Shock springs (4pcs)

6743 - 14.4x117x1.2mm 25 coils (red)
6744 - 14.4x118x1.2mm 23.5 coils (green)
6745 - 14.4x117x1.3mm 26 coils (blue)
6746 - 14.4x117x1.4mm 26 coils (purple)
6749 - 14.4x117x1.4mm 26 coils (black)

SAVAGE XS FLUX



103410 - Aluminium Threaded Shock set (70-103mm/2pcs)



103348 - Racing Spring set (Blitz/front/4 pairs)



102497 - Titanium Turnbuckle M3x34mm (2pcs)



106732 - Adjustable Upper Arm set



106709 - Universal Drive Shaft Set (2Pcs)



106408 - Wheelie Bar Set



106712 - E-Clip Eliminator Suspension shaft set



105809 - Idler Gear 32T-60T
To be used with :



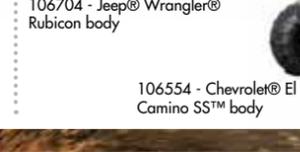
106731 - Sway Bar Set (Front & Rear)



6924 - Pinion Gear 24T (48 Pitch)
6926 - Pinion Gear 26T (48 Pitch)
6928 - Pinion Gear 28T (48 Pitch)
6930 - Pinion Gear 30T (48 Pitch)



105913 - GT-2XS Truck body (clear)



106704 - Jeep® Wrangler® Rubicon body



106554 - Chevrolet® El Camino SS™ body

SAVAGE WHEELS & TYRES

*SOLD IN PAIRS

MONSTER-SIZE WHEELS WITH 14mm HEX
14mm hex hub is standard on the original Savage 21, 25, 3.5 and others. Savage X includes 14mm and 17mm hex hubs.

MONSTER-SIZE WHEELS WITH 17mm HEX
17mm hex hub is standard on the Savage X.

14mm HEX SAVAGE WHEELS

56mm wide x 83mm diameter



GT-5 WHEELS
3007 - CHROME
3008 - GRAY

6 SPOKE WHEELS
3115 - WHITE
3117 - SHINY CHROME
3161 - BLACK CHROME

8 SPOKE WHEELS
3135 - WHITE
3136 - BLACK
3138 - SATIN CHROME
3173 - BLACK CHROME

17mm HEX SAVAGE WHEELS

56mm wide x 83mm diameter



WARLOCK WHEELS
3190 - WHITE
3191 - BLACK
3192 - CHROME
3193 - MATTE CHROME
105801 - BLACK CHROME

MAG-8 WHEELS
3188 - MATTE CHROME
3186 - BLACK

DISH WHEELS
3151 - BLACK

SAVAGE PRE-PAINTED BODYSHELLS



105898 - NITRO GT-3 TRUCK PAINTED BODY (GRAY/RED/BLACK)
105897 - NITRO GT-3 TRUCK PAINTED BODY (YELLOW/PINK/BLACK)



102219 - SAVAGE FLUX HP GT-2 PAINTED BODY (BLACK/GRAY/RED)
7750 - GT GIGANTE TRUCK PAINTED BODY (BLUE)

MONSTER SIZE SAVAGE TYRES

Fit any 56mm wheel, outer dimensions are noted under each tyre.



GT TYRES
160mm x 86mm
4464 - GT TYRE

GT-2 TYRES
160mm x 86mm
4462 - GT-2 TYRE

DIRT CLAW TYRES
145mm x 84mm
4874 - DIRT CLAW

AGGRESSORS TYRES
139mm x 74mm
4892 - AGGRESSORS

17mm HEX GIANT SIZE SAVAGE WHEELS AND TYRES

70mm wide x 115mm diameter



TREMOR WHEELS
3252 - CHROME

BLAST WHEELS
3256 - BLACK
3257 - CHROME

PHALTYNE TYRE
140mm x 70mm
4886

GOLIATH TYRE
178mm x 97mm
4882

MASSIVE 7 INCHES!

MOUNTED SAVAGE TYRES ON CHROME WHEELS



DIRT BONZ TYRES
150mm x 83mm
4852 - S COMPOUND
4853 - XS COMPOUND

TERRA PIN TYRES
170mm x 85mm
4465 - S COMPOUND

INNER FOAM
30mm x 80mm x 255mm
4667 - FIRM



MOUNTED GT TYRES
S COMPOUND
160mm x 86mm
4708 - GT5 WHEEL

MOUNTED GT-2 TYRES
S COMPOUND
160mm x 86mm
4709 - WARLOCK WHEEL

MOUNTED SUPER MUDDERS TYRES
165mm x 88mm
4726 - RINGZ WHEEL

MOUNTED GOLIATH TYRES
178mm x 97mm
4727 - BLAST WHEEL
4728 - TREMOR WHEEL

MOUNTED PHALTYNE TYRES
140mm x 70mm
4729 - BLAST WHEEL
4731 - TREMOR WHEEL

SAVAGE BODIES

CLEAR WITH DECALS



105532 - GT-3 TRUCK BODY (CLEAR)

105127 - 1979 FORD F-150 BODY (CLEAR)

7177 - CHEVROLET® EL CAMINO SST™ BODY

105132 - 1979 FORD F-150 SUPERCAB BODY

104922 - JEEP® WRANGLER® RUBICON BODY

7181 - 1970 PLYMOUTH® HEMI® CUDA BODY

7167 - GRAVE ROBBER CLEAR BODY (CLEAR)

7178 - 2002 DODGE RAM TRUCK BODY

17000 - 1967 PONTIAC GTO BODY

7194 - NITRO GT-2 TRUCK BODY

7199 - LAND ROVER DEFENDER 90 BODY

7188 - FORD F-100 BODY

7179 - 1973 FORD BRONCO BODY

7184 - 1969 DODGE CHARGER BODY

17512 - PORSCHE CAYENNE TURBO

7124 - GT GIGANTE TRUCK BODY

7182 - JEEP® WRANGLER® RUBICON BODY

SPECIFICATION WHAT'S NEEDED

- 1/8
- FLUX HP
- RTR
- 4WD
- Off road
- Pre
- 2.4
- Electric off-road

DIMENSIONS:
 LENGTH: 508 mm
 WIDTH: 305 mm
 WHEELBASE: 327 mm
 TYRES (DIA.): 116 mm

101709 - RTR VORZA FLUX HP WITH VB-1 BUGGY BODY



RAW FLUX HP POWER IN RACE INSPIRED BUGGY!

Based on the world championship winning Hot Bodies D8 4WD 1/8 scale buggy, the Vorza goes green and receives a full brushless makeover. Complete with HPI's proven Flux Blur ESC and Tork motor that are also found in the HPI Savage Flux HP, all you need to do is add your battery packs of choice to reach mach-like speeds.

Providing all the power of the Vorza Flux HP is an HPI Flux brushless system, consisting of the Tork 2200 motor and Blur speedo - both wholly impressive in their own right, but together they form an unstoppable power force!

The Flux Tork 2200 features the coolest motor cases we've ever seen, with massive machined cooling fins that really make it look the part of an all-out power plant! With a 5mm motor shaft you can fit the optional pinion gears so you can get even MORE top speed for those insane runs, or gear it down a bit for increased acceleration on the track.

Controlling the Tork 2200 is the Flux Blur speedo, the most powerful brushless speed controler we could find. With the ability to handle twin 3S LiPo batteries (that's a total of 6S LiPo power!) it can deal with anything the Tork 2200 motor can dish out! 6mm bullet connectors secure the motor wires for loss-free connection to the 12-gauge wires, and to connect to each battery pack we've attached real Dean's connectors for zero power loss and total efficiency.

The Vorza is packaged as a complete, and competitively priced ready-to-run 1/8 scale buggy that will satisfy the needs of the backyard basher, front of your house street racer, and even those that love the competitive side of things.

2.4 GHz RADIO SYSTEM

HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AA batteries required)

FLUX
brushless system



HPI RACE DNA
The HPI Vorza features the fully adjustable racing suspension of the 2008 world champion Hot Bodies D8 buggy

VORZA UPCLOSE:



Powerful Flux Tork 2200kv Brushless motor LiPo ready, accepts 4S to 6S packs for the ultimate power source 16mm Big Bore aluminium shocks



Suspension based on the World Champion D8 Hardened steel spur gear, 48 tooth Spiral Cut bevel gears



HOW FAST DOES IT GO?

56kph (35 mph)	Out of the box with 2 call LiPo (7.4v) battery pack x2 4S 14.8v total
82kph (51 mph)	Out of the box with 3 call LiPo (11.1v) battery pack x2 6S 22.2v total
103kph (64 mph)	with optional gearing and tyres when using 3 call LiPo (11.1v) battery pack x2 6S 22.2v total
117kph (73 mph)	OPTION PARTS USED: #100920 - Pinion Gear 21 Tooth (1M/5mm Shaft), #101034 - Spur Gear 46T, #67771 - HB Megabite Tyre (Blue / 1/8 Buggy / 2pc), #102703 - Flux Tork 2650Kv Brushless motor

Warning! Due to the high performance electronics in this kit, the use of LiPo batteries below 4000mAh and 25C, or the use of lower quality LiPo batteries, may cause damage to battery and/or speed control. Using batteries below the specified ratings may void the warranty.
 For more information visit www.hpieurope.com/101709

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM



UP TO **73** mph
117 km/h

FLUX HP **HPI RACE DNA**



DIMENSIONS:

LENGTH: 575 mm
 WIDTH: 415 mm
 WHEELBASE: 368 mm
 TYRES (DIA.): 155 mm

101705 - Trophy 4.6 Truggy RTR (2.4Ghz)



BIGGER, FASTER TROPHY BROTHER!

After the massive success of the HPI Trophy Buggy, we are proud to release its bigger brother, the Trophy 4.6 Truggy!

The Trophy Truggy is bigger, louder, more powerful and even more fun than the Trophy Buggy! With its bigger, wider tyres featuring cool all-terrain treads, longer shocks, much bigger engine and cool truck racing bodyshell, the Trophy Truggy can go anywhere and do anything you want it to!

Want to spend a day blasting around a field? No problem! The Trophy Truggy can take anything you can throw at it! The pre-painted bodyshell and cool black chrome 7-spoke wheels will turn heads while the suspension and massive rear wing keep everything in control.

With the powerful 4.6 engine from the Savage X monster truck, real truggy racing tyres and complete race tuning, the Trophy 4.6 Truggy is ready to go hardcore racing and bashing right out of the box! Use the easy pullstart or a convenient starter box (not included) to get the engine revved up and ready for some top speed action!



HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AA batteries required)



HIGH TORQUE WATERPROOF SERVOS
 SF-20W High Torque 6.6Kg Waterproof Steering Servo and SF10W 4.5Kg Waterproof throttle servo.



The Nitro Star F4.6 big block engine is a high-power unit with proven HPI reliability, featuring 2.9hp from its .28 cubic inch displacement!

Please note: This HPI vehicle is designed to provide water protection so it can be driven in wet conditions (e.g. rain, snow, puddles). Not for submersion. Nitro engines are splash protected and require extra care when running in wet conditions. See manual for details.

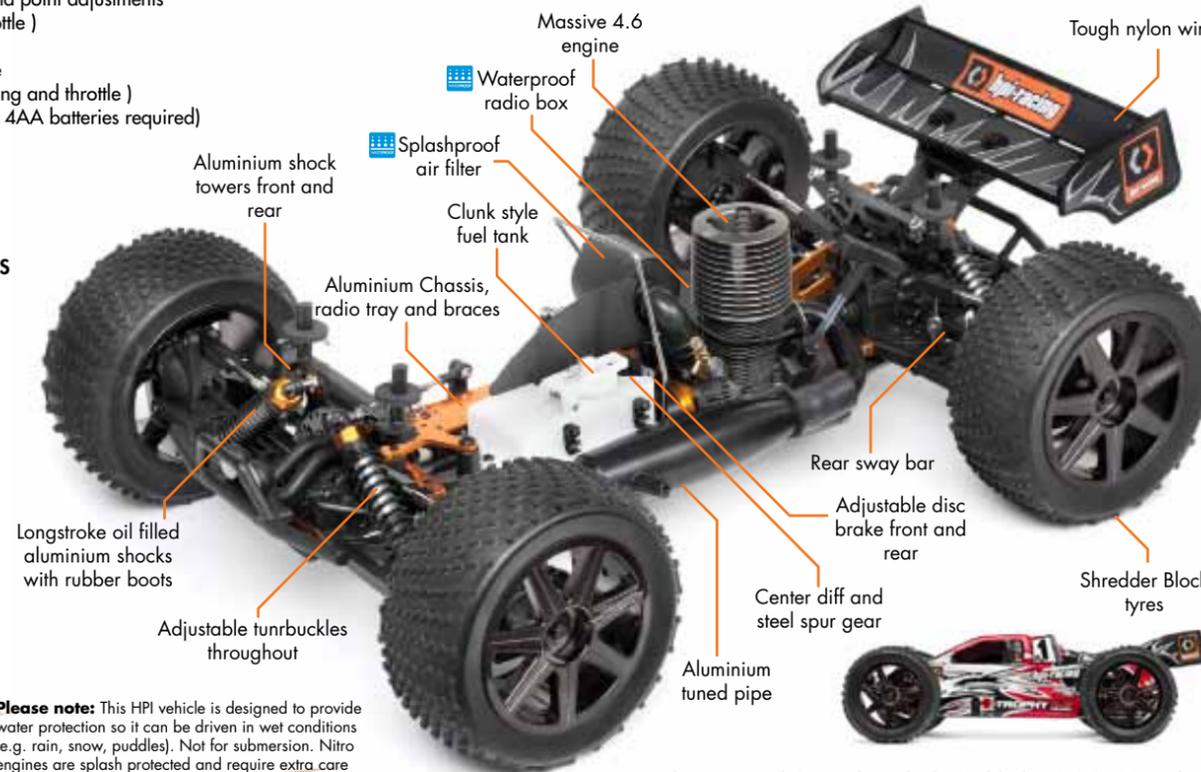
TROPHY 4.6 TRUGGY UPCLOSE:



The legendary Nitro Star F4.6 from the Savage Long-stroke shocks and 4mm thick shock towers Adjustable disc brake front and rear



Waterproof Receiver box, Servos and Splashproof Air Filter Strong aluminium steering knuckles Strong spiral cut bevel gears



FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

TROPHY 4.6 TRUGGY



SPECIFICATION WHAT'S NEEDED

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FULLY FEATURED RALLYCROSS BUGGY

The Trophy 3.5 buggy is the perfect way to get into nitro 1/8 buggies! This buggy has got everything you need for anything you want to do. For bashing fun and big-air stunts, it has a durable aluminium chassis, braces and shock towers, and for race track performance and tuning the Trophy is equipped with a powerful race-legal Nitro Star F3.5 (.21 cubic inch) HPI engine, HB Proto design racing tyres, oil-filled shocks, adjustable turnbuckles and plenty of tuning adjustment possibilities. The chassis of the Trophy 3.5 buggy is made from 6061 aluminium for an excellent combination of strength and light weight. To increase the chassis stiffness, it's fitted with metal rod braces front and rear.

The easy to adjust **real racing suspension** gives you the driving feel and responsiveness of the pros! Long suspension arms at each corner are made from thick, impact-resistant plastic and webbed for extra strength. The shocks feature aluminium bodies and caps for extra durability, and are **oil-filled with rubber bladders and protective boots** over the thick shock shafts.

The Nitro Star F3.5 engine provides the grunt needed to get the Trophy 3.5 buggy up to wild speeds - it's loud, it's powerful and it's strong, so you'll be able to rip off huge stunts, tall jumps and even backflips! The F3.5 engine will give you eye-opening acceleration and crazy top speeds! The engine is started by a simple pullstarter system and is protected by a **unique water splash cover and 2-stage air filter** for extra protection.

Absolutely **everything is factory-fitted** right out of the box, so you don't have to change a thing if you want to just start up the Trophy 3.5 and have some fun.

TROPHY 3.5 UPCLOSE:



The legendary Nitro Star F3.5 - race legal .21 power! Centre diff and adjustable front & rear disc brake Aluminium steering knuckles for increased strength



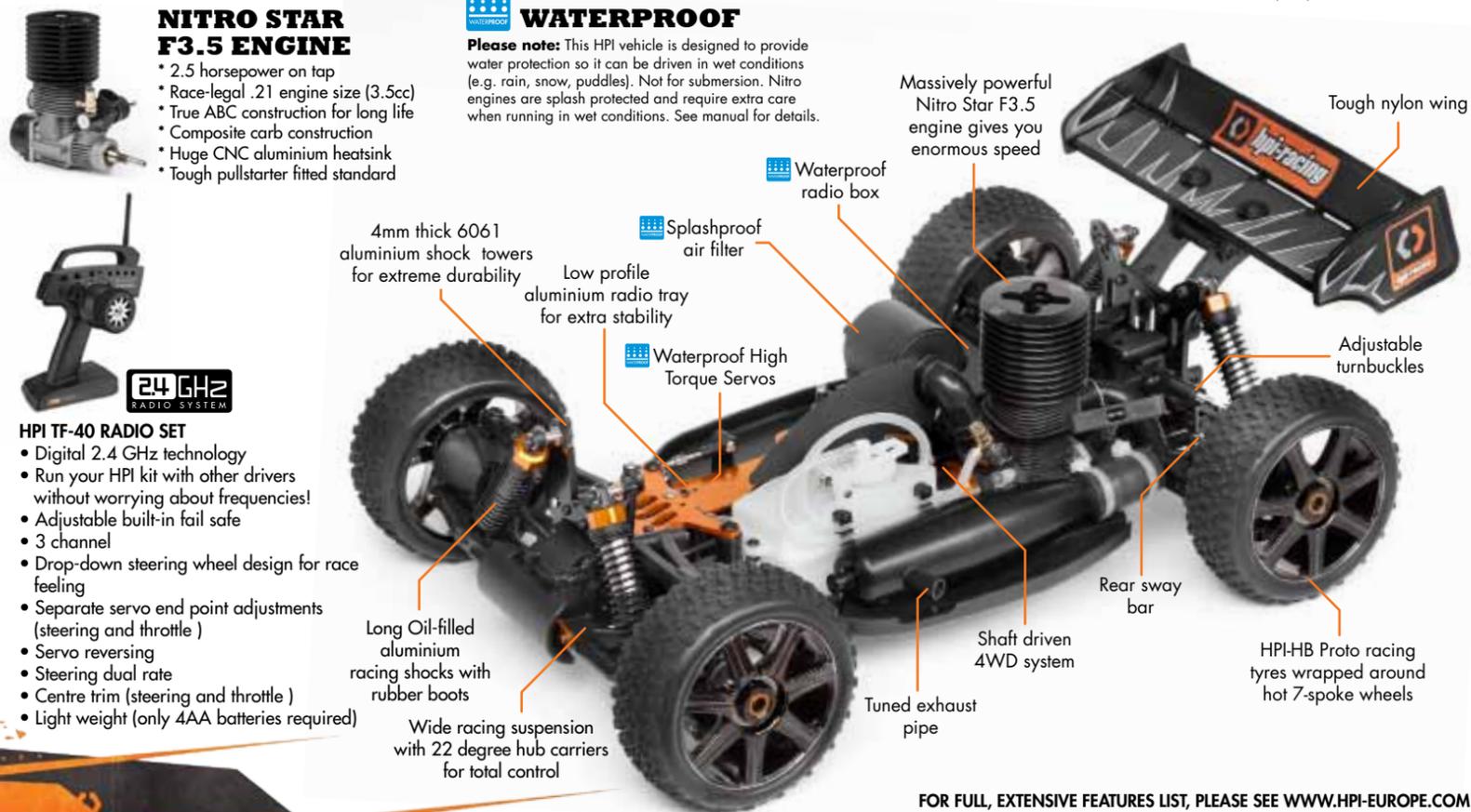
Fully featured racing suspension (front) Adjustable Turnbuckles front & rear Waterproof Receiver box, Servos and Splashproof Air Filter

NITRO STAR F3.5 ENGINE

- * 2.5 horsepower on tap
- * Race-legal .21 engine size (3.5cc)
- * True ABC construction for long life
- * Composite carb construction
- * Huge CNC aluminium heatsink
- * Tough pullstarter fitted standard

WATERPROOF

Please note: This HPI vehicle is designed to provide water protection so it can be driven in wet conditions (e.g. rain, snow, puddles). Not for submersion. Nitro engines are splash protected and require extra care when running in wet conditions. See manual for details.



- 4mm thick 6061 aluminium shock towers for extreme durability
- Low profile aluminium radio tray for extra stability
- Splashproof air filter
- Waterproof radio box
- Massively powerful Nitro Star F3.5 engine gives you enormous speed
- Tough nylon wing
- Adjustable turnbuckles
- Waterproof High Torque Servos
- Rear sway bar
- Shaft driven 4WD system
- HPI-HB Proto racing tyres wrapped around hot 7-spoke wheels
- Long Oil-filled aluminium racing shocks with rubber boots
- Tuned exhaust pipe
- Wide racing suspension with 22 degree hub carriers for total control

HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AA batteries required)



DIMENSIONS:

- LENGTH: 500 mm
- WIDTH: 310 mm
- WHEELBASE: 325 mm
- TYRES (DIA.): 116 mm

101704 - Trophy 3.5 Buggy RTR (2.4GHz)



FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM



TRULY TERRIFYING BRUSHLESS TRUGGY!

Get right into plug-and-go truggy action with the RTR Trophy Truggy Flux! This amazing off-road 4WD vehicle will thrill you with its jaw-dropping top speed, racing design and wild stunt action! With the awesome power of a purpose-designed brushless system it is able to pull off the same tricks and as the Nitro version - but without the noise and fumes!

The Trophy Truggy Flux is completely painted and assembled for you, fitted with a no-crystal HPI 2.4GHz radio system and ready for you to add two 2S LiPo batteries! You'll get to experience 14.4 volts of monster power driving 1965KV of brushless power!

Formed from 4mm thick 6061 aluminium, the chassis of the Trophy Truggy Flux features angled sides and a huge vertical rear brace for phenomenal stiffness front-to-rear. The twin batteries fit securely within an adjustable and padded battery box.

The Trophy Truggy Flux uses a racing-derived suspension design that's perfect for racing, stunts, bashing - pretty much anything you want to do! The suspension has loads of features that are standard on all the top racing kits: extra-long suspension arms, aluminium steering knuckles, adjustable wheelbase and 17mm hex hubs.

TROPHY FLUX TRUGGY UPCLOSE:



LiPo ready battery holder. Accepts 4S LiPo packs for ultimate power!
 Long-stroke shocks and 4mm thick shock towers
 Heavy-duty sintered steel spur gear and center differential



Tough 3mm 6061 aluminium chassis
 Strong aluminium steering knuckles
 Powerful HPI Flux brushless system pre-installed



rage Flux
brushless electronic speed controller

The HPI Flux Rage Brushless ESC is 4S LiPo ready and pushes the Scream motor to its limits!

SCREAM Flux
brushless motor

The HPI Flux Scream Brushless 1965Kv motor is pre-installed and ready to supply blistering speeds!



2.4GHz
RADIO SYSTEM

HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AA batteries required)



Universal Driveshafts

Racing shock towers

Heavy-duty spur gear and motor mount
 High torque steering servo

Geared differentials

Extra-long racing shocks

Adjustable turn-buckles front and rear

Tough nylon wing

Scream Flux Brushless motor

Rage Flux ESC (4s LiPo ready)

Sway-bars front and rear

Shredder Block tyres

LiPo ready adjustable battery holder

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

TROPHY FLUX TRUGGY



SPECIFICATION

- 1:8
- FLUX
- RTR
- 4WD
- Off Road
- 2.4
- 24GHz

WHAT'S NEEDED

- 4AA
- LiPo

DIMENSIONS:
 LENGTH: 575 mm
 WIDTH: 415 mm
 WHEELBASE: 368 mm
 TYRES (DIA.): 155 mm

101707 - Trophy Truggy Flux RTR (2.4GHz)





DIMENSIONS:

LENGTH: 500 mm
WIDTH: 310 mm
WHEELBASE: 325 mm
TYRES (DIA.): 116 mm

101706 - Trophy Buggy Flux RTR (2.4Ghz)



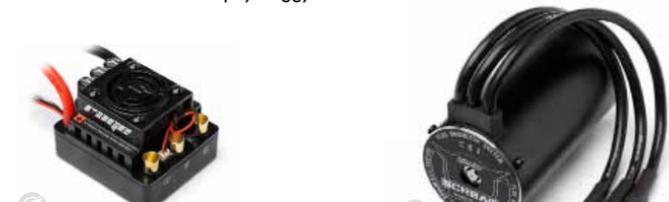
FAST BRUSHLESS BUGGY ACTION!

The Trophy Buggy has been a hugely popular 1/8th buggy, and now that it's fitted with the demonically fast Scream brushless motor and the 4S-capable Flux Rage speed controller, you can finally see what all the excitement is about with 1/8th electric buggies at a great price! Fully assembled right out of the box and fitted with a no-hassle HPI 2.4GHz radio system, the Trophy Buggy Flux is ready for you to drop in two 2S LiPo batteries for 1.4.4 volts of ground-crushing fun!

The chassis of the Trophy Buggy Flux is based on the nitro version of the Trophy Buggy. The aluminium construction provides the perfect foundation with its combination of low weight and high strength, and the smart design and layout of the components make working on the car fast and easy!

The Trophy Buggy Flux suspension was designed from the ground up to be tough, reliable and adjustable for any type of terrain, whether it's a BMX jump trail or a top-level racing track! The suspension is fully adjustable and equipped with turnbuckles, aluminium oil filled racing shocks, aluminium shock towers with multiple shock mounts and camber link locations, rear sway bar and more.

Go brushless with the Trophy Buggy Flux!



The HPI Flux Rage Brushless ESC is 4S LiPo ready and pushes the Scream motor to its limits!



The HPI Flux Scream Brushless 1965Kv motor is pre-installed and ready to supply blistering speeds!



HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AA batteries required)

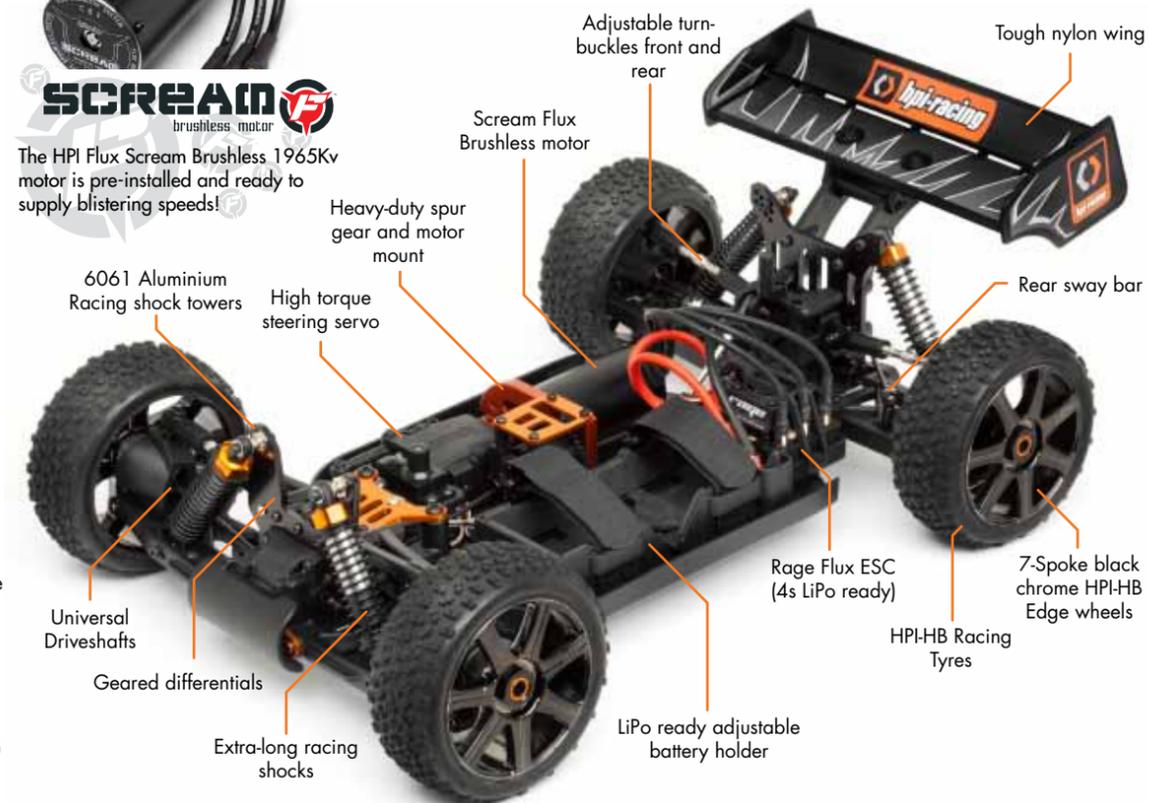
TROPHY FLUX UPCLOSE:



LiPo ready battery holder. Accepts 4S LiPo packs for ultimate power!
Long-stroke shocks and 4mm thick shock towers
Heavy-duty sintered steel spur gear and center differential

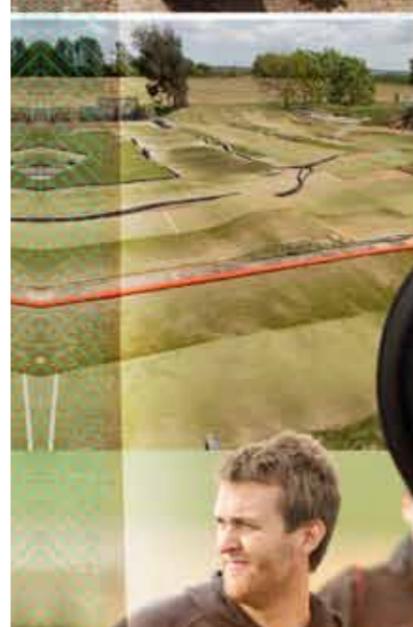


Tough 3mm 6061 aluminium chassis
Strong aluminium steering knuckles
Powerful HPI Flux brushless system pre-installed



- Adjustable turnbuckles front and rear
- Tough nylon wing
- Scream Flux Brushless motor
- Heavy-duty spur gear and motor mount
- Rear sway bar
- 6061 Aluminium Racing shock towers
- High torque steering servo
- Universal Driveshafts
- Geared differentials
- Extra-long racing shocks
- LiPo ready adjustable battery holder
- Rage Flux ESC (4s LiPo ready)
- HPI-HB Racing Tyres
- 7-Spoke black chrome HPI-HB Edge wheels

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM



TROPHY FLUX

BUGGY

TROPHY OPTIONS :

SUSPENSION PARTS



101115 - Big Bore Shock Set Front
101116 - Big Bore Shock Set Rear



66211 - CNC Front Suspension Holder 7075



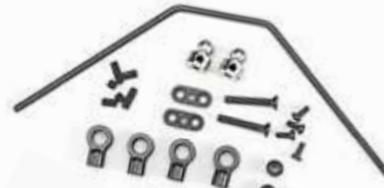
66212 - CNC Rear Suspension Holder 7075



66213 - Alum. Rear Toe-In Block 7075 (2 Degree)



66214 - Alum. Rear Toe-In Block 7075 (3 Degree)



101145 - Front Stabilizer Set



101763 - Rear Suspension Holder 7075 Trophy Truggy (Orange)



101764 - Front Suspension Holder 7075 Trophy Truggy (Orange)



101794 - Front Shock Tower 7075 4mm Black (Trophy Buggy)



101767 - Steering Arms 7075 Trophy Series (Black)



101769 - Alum. Suspension Holder (3 Deg) 6061 Trophy Series (Black)



101768 - Alum. Suspension Holder (0 Deg) 6061 Trophy Series (Black)



101793 - Rear Shock Tower 7075 4mm Black (Trophy Buggy)

CHASSIS PARTS



101202 - Aluminium Chassis 7075 Truggy



66477 - Truggy Main Chassis (Hard Anodized)



101791 - Alum. Anodized Chassis 7075 3mm Black (Trophy Buggy)



101770 - Alum. Front Chassis Anti Bending Rod Trophy Series (Black)



66478 - Rear Chassis Anti-bending plate (Graphite)



101112 - Front Holder for Diff Gear Woven Graphite



101795 - Alum. Rear Chassis Anti Bending Rod Black (Trophy Buggy)



101113 - Upper Chassis Woven Graphite

DRIVE-TRAIN PARTS



66479 - Truggy Universal Joint



101412 - Rear Centre Universal Driveshaft



101127 - Front Universal Shaft



101128 - Middle Universal Shaft



101792 - 6.7mm Hex Wheel Adapter Trophy Buggy (Orange/Black)



67560 - Pinion Gear 16T
67561 - Pinion Gear 17T
67562 - Pinion Gear 18T
67563 - Pinion Gear 19T
67564 - Pinion Gear 20T
67565 - Pinion Gear 21T
67566 - Pinion Gear 22T
67568 - Pinion Gear 24T
67569 - Pinion Gear 25T
67570 - Pinion Gear 26T
67576 - Pinion Gear 12T
67577 - Pinion Gear 13T
67578 - Pinion Gear 14T



101140 - Sealed Bearing 5X8mm



101141 - 6X10mm Sealed Bearing



101142 - Hard Diff Gear Set



101139 - Centre Hardened Diff



101138 - Front/Rear Hardened Diff



101035 - 44T Stainless Steel Spur Gear

NITRO PARTS



101199 - Racing Clutch Shoes (3pcs)



66788 - Sintered Brake pads



101771 - CNC Engine Cooling Mount Set Trophy Series (Black)



101584 - Nitro Star F3.5 Pro Rear Exhaust Without Pullstart



87196 - Racing Clutch Shoes (3pcs)



67525 - Flywheel (3pins/Black)



101772 - CNC Tuned Pipe Mounting Trophy Series (Black)



101201 - Racing Clutch Springs (3pcs)



101120 - 14T Clutch Bell



A990 - Heavy-Duty Clutch Bell 15 Tooth (1M)



87130 - HPI Roto Start 2 system

GENERAL PARTS



105366 - HPI SF-50WP Servo (Waterproof / 12.0k g-cm6.0V)



101114 - 1/8 Deck Wing White



DIMENSIONS:

LENGTH: 495 mm
 WIDTH: 305 mm
 WHEELBASE: 320 mm
 TYRES (DIA.): 110 mm

101708 - Pulse 4.6
 Buggy RTR (2.4GHz)



HPI PULSE PREMIUM RTR BUGGY

Fitted with an extremely powerful 4.6 engine, full racing suspension and a complete set of grey-anodized aluminium parts, the HPI Pulse buggy has the heart of a beast and the will of a winner! The Pulse is completely outfitted with all the specifications, parts and tuning capabilities of much more expensive racing buggies, but is available to you at a competitive price, completely assembled and ready to go!

The Pulse buggy was designed from the start to bridge the gap between entry level RTR kits and the crazy expensive full racing kits that include no running gear and must be built to precise specifications. What that means is you get a fantastic PREMIUM RTR buggy with top-quality materials and the ability to race with the big dogs, all with RTR convenience and a good price. Every part in the car was designed for highest quality and performance.

Take it to the track. Take it to the fields. Take it anywhere, and the Pulse will be able to take it in its stride. The massive high-output 4.6 engine, sensible chassis layout, fully adjustable racing suspension and amazingly tough drivetrain mean it takes the hits and dishes them out just as well! The radio system features a high torque metal gear steering servo and the HPI TF-40 digital radio so you know you're getting the best we have to offer.

The HPI Pulse buggy - racing performance, bashing toughness and RTR convenience.

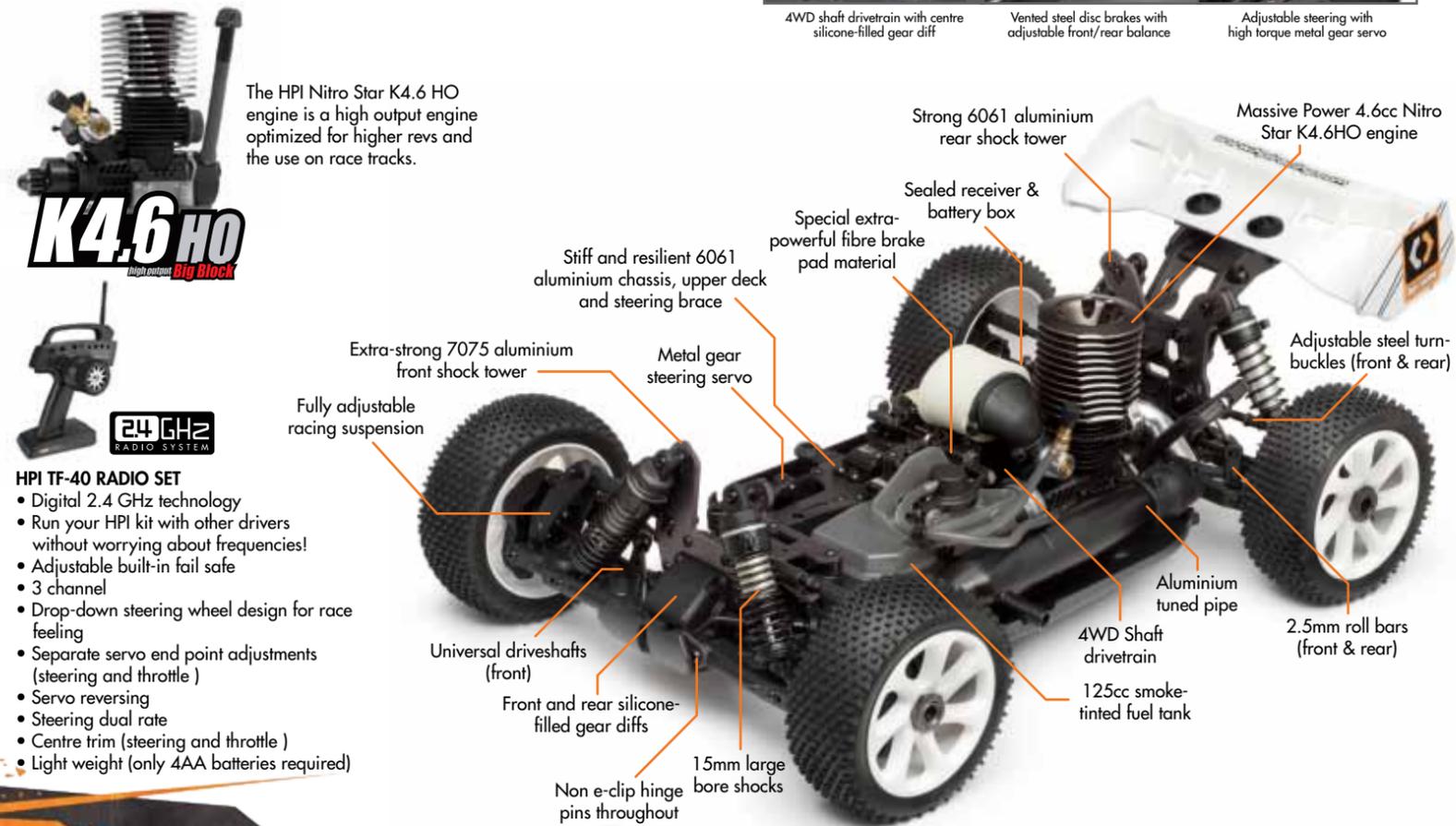
PULSE 4.6 UP CLOSE:



Fully adjustable racing front suspension Fully adjustable rear racing suspension 1.5mm large bore shocks with 6061 aluminium shock bodies



4WD shaft drivetrain with centre silicone-filled gear diff Vented steel disc brakes with adjustable front/rear balance Adjustable steering with high torque metal gear servo



HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AA batteries required)



FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM



DIMENSIONS:
 LENGTH: 508mm
 WIDTH: 305mm
 WHEELBASE: 327mm
 TYRES (DIA.): 116mm

106118 - RTR D8S w/ 2.4GHz, PRE-PAINTED BODYSHELL



1/8TH SCALE NITRO RTR D8S!

World Champion Quality in an RTR Package

The D8S combines everything you can want for top-level buggy racing into one convenient package - just add fuel and batteries and get on the track!

With the World Championship-winning heritage behind the HB D8 combined with the ready to run flexibility of HPI radio gear and the bulletproof Nitro Star F3.5 engine, you can easily get the best of both worlds as soon as you open the box. Race-proven by World Champions and backed by HPI, you can't go wrong with the HPI D8S.

Because the D8S chassis and suspension design is exactly the same as in the world championship winning HB D8, the D8S is ready to hit the track of your local club and it can also easily be upgrade with the latest Atsushi Hara Edition parts from HB!

With the race-winning suspension design and features of the D8 on board, you will experience the pure driving feel and total adjustability of a high end racing buggy! Tune the D8S to your driving style and track conditions with the aid of the full range of adjustments: shock position, oil, springs, roll centre, wheelbase, camber, sway bars and more!

The HB Big Bore shocks are MASSIVE - at 16mm across, they are among the biggest shocks you can find on any racing kit. With rubber boots, hard-anodized bodies and threaded adjustments, they have all the standard features you'd expect from any top-level competition kit.

Also straight from the D8 buggy is the ultra tough drivetrain with three oil-filled gear diffs with spiral-cut gears, full-time shaft 4WD drivetrain supported by rubber-sealed ball bearings, high-strength steel driveshafts and axles. The competition disc brakes allow the front and rear brake power to be adjusted individually.



Center diff and adjustable brake Unique HB solid suspension arms Spiral cut bevel gears



World Championship suspension Powerful SB-5 Steering Servo Large fuel tank internal baffles

Tough nylon racing wing

Aluminium shock towers with multiple shock mounting positions

F3.5 High power HPI Nitro Star F3.5 Engine

Low-profile air filter

Large clunk equipped fuel tank

High Torque SB-5 Servo

Rear sway bar

Silicone oil filled HB 16mm Big Bore Aluminium Shocks

2.4GHz RADIO SYSTEM

HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AA batteries required)

CVD front drive shafts

Front sway bar

17mm hex hubs

Steel Spur Gear

Adjustable Turnbuckles

Aluminum tuned exhaust

Easy pullstarter

4mm 6061 aluminum chassis



The D8S features the same chassis and suspension design as the D8, the 2008 IFMAR World Champion!

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM



D8S

SPECIFICATION WHAT'S NEEDED



DIMENSIONS:
 LENGTH: 620mm
 WIDTH: 300mm
 WHEELBASE: 375mm
 TYRES (DIA.): 114mm

107105 - RTR Apache SC Flux Short Course Truck



1/8TH SCALE APACHE 4WD SC TRUCK

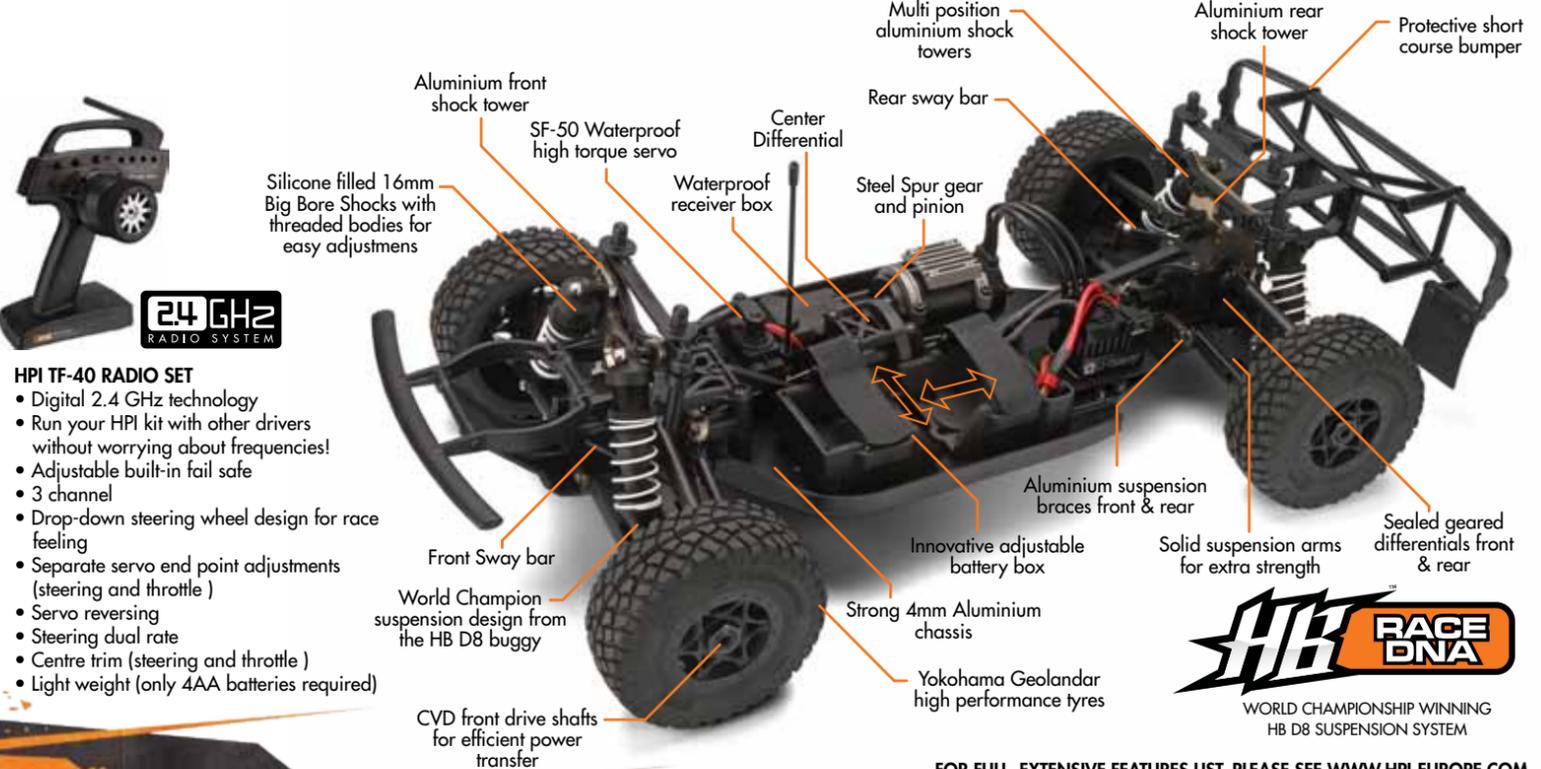
RTR 4WD SC WITH WORLD CHAMPIONSHIP HERITAGE!
 The HPI APACHE SC FLUX is the ultimate in 1/8th scale 4WD Short Course action! With HB RACE DNA suspension system from the World Championship Winning HB D8 buggy and FLUX Brushless power to all 4 wheels, it's ready for competition straight out of the box. Add the legendary HPI durability and you have yourself a competition ready, bash-proof 4WD machine for all day, all-terrain fun. Rounding off the package are scale replica Yokohama Geolandar off-road tyres and a detailed, pre-painted realistic short course style truck body!

The Apache SC Flux is based on the HB D8 buggy and the HPI Vorza, which are both legends in their own right. The unique solid suspension arms, race-winning suspension with Big Bore shocks and super-durable shaft 4WD drivetrain all combine to make a durable and versatile chassis that can handle whatever you and the track can throw at it!

The Q-Base ESC and Alphastar 2350Kv brushless motor can handle twin 2S LiPo battery packs to let the Apache SC really stretch its legs on any on-road or off-road surface, thanks to the scale all-terrain tyres. With dual batteries fitted into the adjustable battery box, you can pack up to 14.8 volts of power into the car to experience wild acceleration, huge rooster tails of dirt and awesome top speeds!

When you're ready to get a step up on the competition, the Apache SC is ready to be fitted with the full range of Hara Edition D8 option parts from Team HB to give you even more tuning options!

SERIOUS PERFORMANCE WITH SCALE LOOKS!



HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AA batteries required)



FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

APACHE SC FLUX





1/8TH SCALE APACHE 4WD C1 BUGGY

RTR 4WD BRUSHLESS C1 DESERT BUGGY EXCITEMENT!

The HPI APACHE C1 4WD FLUX BRUSHLESS BUGGY is the ultimate in 1/8th scale desert and all-terrain fun! With HB RACE DNA suspension system from the World Championship Winning HB D8 buggy and FLUX Brushless power to all 4 wheels, it's ready for competition straight out of the box. Add the legendary HPI durability and you have yourself a no-compromise, bash-proof 4WD machine for all day, all-terrain fun. Rounding off the package are scale replica Yokohama Geolandar off-road tyres and a detailed, pre-painted realistic desert buggy cage-style body, complete with spare tyre and driver and co-driver figures!

The Apache C1 is based on the HB D8 buggy and the HPI Vorza, which are both legends in their own right. The unique monocoque suspension arms, race-winning suspension with Big Bore shocks and super-durable shaft 4WD drivetrain all combine to make a durable and versatile chassis that can handle whatever you and the track can throw at it!

The Q-Base ESC and Alphastar 2350Kv brushless motor can handle twin 2S LiPo battery packs to let the Apache C1 really stretch its legs on any on-road or off-road surface, thanks to the scale all-terrain tyres. With dual batteries fitted into the adjustable battery box, you can pack up to 14.8 volts of power into the car to experience wild acceleration, huge rooster tails of dirt and awesome top speeds!

When you're ready to get a step up on the competition, the Apache C1 is ready to be fitted with the full range of Hara Edition D8 option parts from Team HB to give you even more tuning options!

SERIOUS PERFORMANCE WITH SCALE LOOKS!



APACHE C1 FLUX UPGRADE:



Spiral cut gears for extra strength

Center Differential with steel spur gear

Realistic driver and co-driver figures.



Q-Base Brushless ESC



Capable of running 2, 2S LiPo packs (4S) in series.



Alphastar 2350Kv Brushless Motor



Aluminium rear shock tower

HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AA batteries required)



WORLD CHAMPIONSHIP WINNING HB D8 SUSPENSION SYSTEM

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

APACHE C1 FLUX



DIMENSIONS:
 LENGTH: 580mm
 WIDTH: 300mm
 WHEELBASE: 375mm
 TYRES(DIA.): 114mm

107109 - RTR Apache C1 Flux Buggy



SPECIFICATION

WHAT'S NEEDED



DIMENSIONS:
 LENGTH: 406 mm
 WIDTH: 335 mm
 WHEELBASE: 282 mm
 TYRES (DIA.): 130 mm

101700 - Bullet ST 3.0 RTR (2.4 GHz)

101701 - Bullet MT 3.0 RTR (2.4 GHz)



BLAST AWAY WITH THE UPDATED, WATERPROOF BULLET!

The refreshed HPI Bullet 3.0 is an ideal entry into nitro powered off-road action. Now featuring a waterproof battery compartment, waterproof servos and rain cover for the air filter, the Bullet 3.0 is truly a go-anywhere machine! This Bullet is 1/10th scale stadium racing truck fitted with a strong 4WD drivetrain and an extra-powerful HPI Nitro Star G3.0 engine with 2.2 horsepower, so it can power through all sorts of terrain and fly over any obstacles! Now fitted with a versatile and comfortable HPI 2.4GHz radio system, it's easier than ever to control the speed of the Bullet! Formed from 6061 aluminium the Bullet 3.0 chassis is durable, looks great and forms the ideal backbone for all the various components that make the Bullet trucks so tough!

The drivetrain used in all Bullet trucks is a full-time four-wheel drive shaft-type drivetrain, so whether you're blasting through mud, water, dirt, grass, snow or gravel, this is exactly what you want!

Long suspension arms are damped by 2 oil-filled shock absorbers on each corner, and tough front and rear bumpers combined with skid plates protect both ends of the truck in just about every collision.

Big oversized 3.2inch tyres let you go where other 1/10th scale trucks have to give up. If this is your first Nitro powered car, the HPI RC Cars DVD will show you everything you need to know about Nitro engines in great detail to get you started with ease.

Get ready for bashing with the HPI Bullet Nitro trucks.

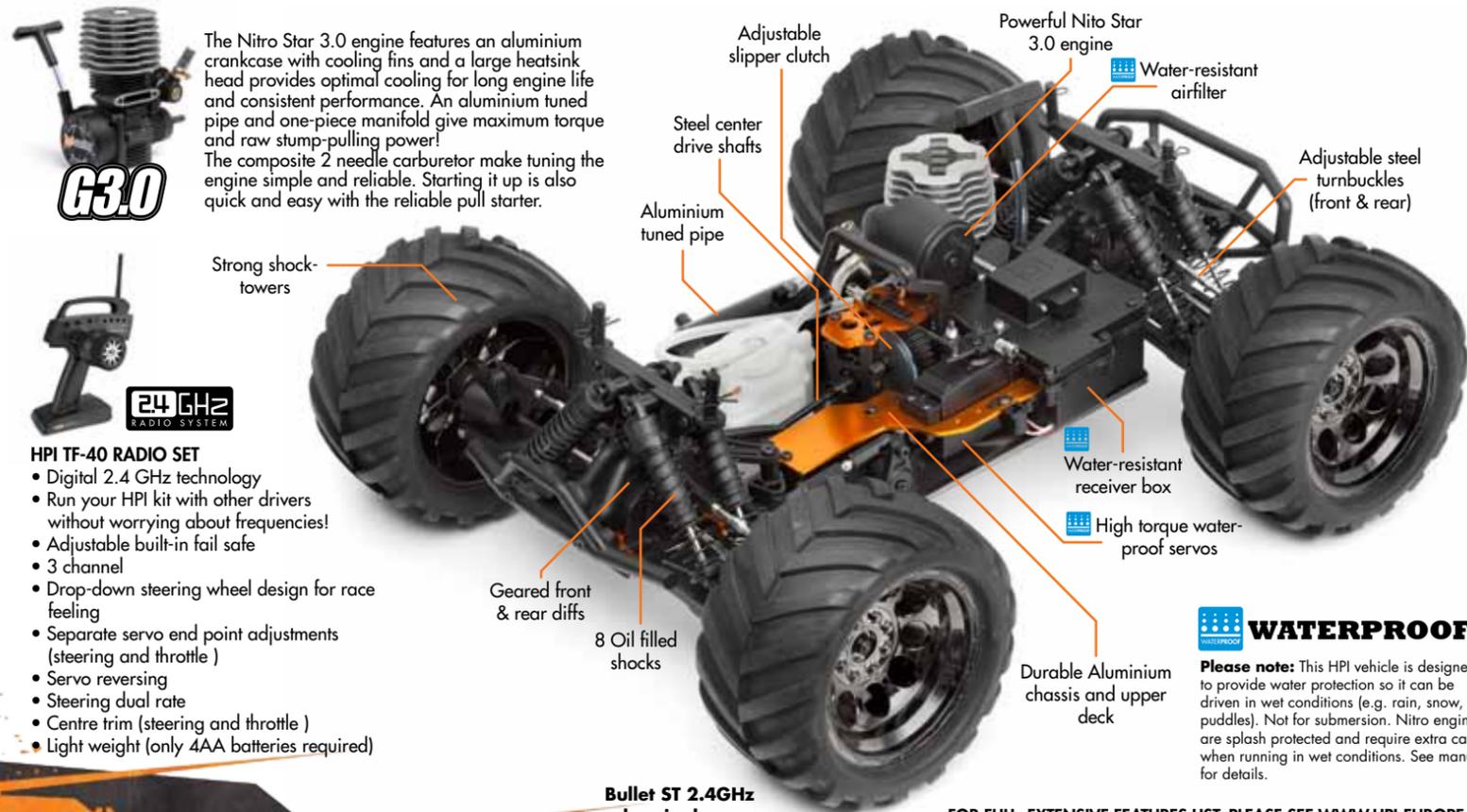
BULLET 3.0 UPCLOSE:



Double wishbone suspension with 2 oil filled shocks | Waterproof Radio box and Servos keep you going in the wet | Adjustable slipper and disk brake



Tough, long nylon lower wishbone | Tough nylon front uprights and 14mm hex hubs | Flat, durable aluminium chassis



The Nitro Star 3.0 engine features an aluminium crankcase with cooling fins and a large heatsink head provides optimal cooling for long engine life and consistent performance. An aluminium tuned pipe and one-piece manifold give maximum torque and raw stump-pulling power! The composite 2 needle carburetor make tuning the engine simple and reliable. Starting it up is also quick and easy with the reliable pull starter.



Strong shock-towers

Geared front & rear diffs

8 Oil filled shocks

Bullet ST 2.4GHz chassis shown

Adjustable slipper clutch

Steel center drive shafts

Aluminium tuned pipe

Powerful Nitro Star 3.0 engine

Water-resistant airfilter

Adjustable steel turnbuckles (front & rear)

Water-resistant receiver box

High torque waterproof servos

Durable Aluminium chassis and upper deck

WATERPROOF

Please note: This HPI vehicle is designed to provide water protection so it can be driven in wet conditions (e.g. rain, snow, puddles). Not for submersion. Nitro engines are splash protected and require extra care when running in wet conditions. See manual for details.

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

BULLET 3.0



WATERPROOF!

SPECIFICATION WHAT'S NEEDED

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DIMENSIONS:
 LENGTH: 406 mm
 WIDTH: 335 mm
 WHEELBASE: 282 mm
 TYRES (DIA.): 130 mm

101702 - Bullet ST Flux RTR (2.4 GHz)
101703 - Bullet MT Flux RTR (2.4 GHz)



BRUSHLESS OFF-ROAD MAYHEM WITH 2.4GHz!

The HPI Bullet Flux is the electric version of the hugely popular HPI Nitro Bullet trucks. The Bullet Flux trucks feature an incredibly powerful, waterproof HPI Flux Brushless System enabling them to take on their nitro powered brothers.

The Bullet Flux trucks now feature a cool waterproof electronics compartment for the battery and receiver, a sealed waterproof switch, waterproof steering servo and finally a waterproof speedo that allows you to keep running your Bullet in extreme conditions that would kill almost just about any other vehicle!

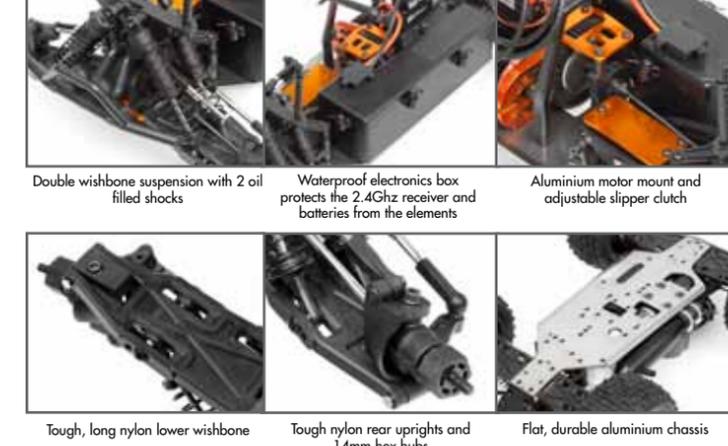
The Bullet Flux chassis and suspension are just as strong as the ones of the nitro version. Formed from 6061 aluminium the Bullet chassis is durable, looks great and forms the ideal backbone for all the various components that make the Bullet trucks so tough!

The drivetrain used in all Bullet trucks is a full-time four-wheel drive shaft-type drivetrain, so whether you're blasting through mud, water, dirt, grass, snow or gravel, this is exactly what you want!

Long suspension arms are damped by 2 oil-filled shock absorbers on each corner, and tough front and rear bumpers combined with skid plates protect both ends of the truck in just about every collision.

Big oversized 3.2inch tyres let you go where other 1/10th scale trucks have to give up. All you need to do is add a charged up battery and you are ready for off-road action.

BULLET FLUX UPCLOSE:



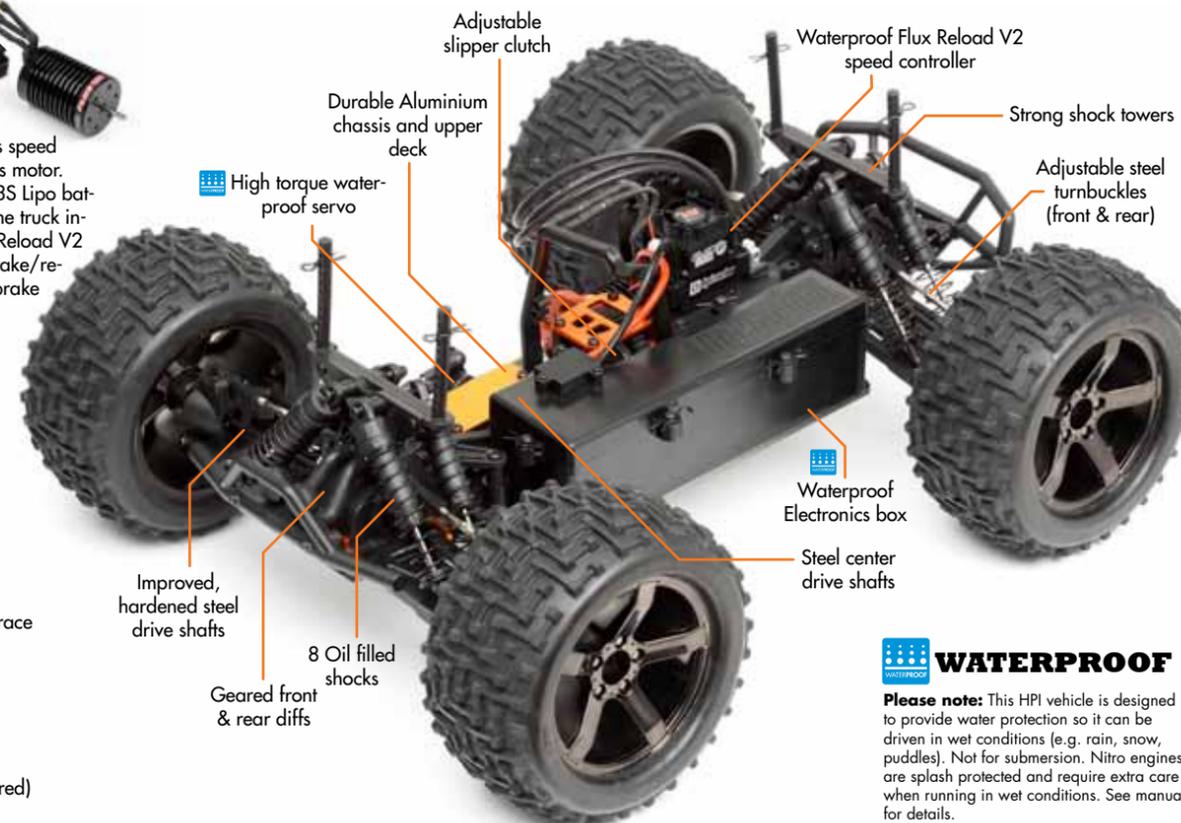
Double wishbone suspension with 2 oil filled shocks | Waterproof electronics box protects the 2.4GHz receiver and batteries from the elements | Aluminium motor mount and adjustable slipper clutch
 Tough, long nylon lower wishbone | Tough nylon rear uprights and 14mm hex hubs | Flat, durable aluminium chassis



The HPI Bullet Flux system features the waterproof HPI Flux Reload V2 brushless speed controller and the HPI Flux Shot brushless motor. The Bullet Flux system can handle up to 3S Lipo batteries (11.1.V) or 7 NiMh cells to give the truck insane speeds and acceleration! The Flux Reload V2 speed controller is pre-set to forward/brake/reverse mode and can be set to forward/brake mode for more control on a race track.



- HPI TF-40 RADIO SET**
- Digital 2.4 GHz technology
 - Run your HPI kit with other drivers without worrying about frequencies!
 - Adjustable built-in fail safe
 - 3 channel
 - Drop-down steering wheel design for race feeling
 - Separate servo end point adjustments (steering and throttle)
 - Servo reversing
 - Steering dual rate
 - Centre trim (steering and throttle)
 - Light weight (only 4AA batteries required)



Adjustable slipper clutch | Waterproof Flux Reload V2 speed controller | Strong shock towers | Adjustable steel turnbuckles (front & rear) | Durable Aluminium chassis and upper deck | High torque waterproof servo | Improved, hardened steel drive shafts | 8 Oil filled shocks | Geared front & rear diffs | Steel center drive shafts | Waterproof Electronics box

Bullet MT Flux 2.4GHz chassis shown

WATERPROOF
 Please note: This HPI vehicle is designed to provide water protection so it can be driven in wet conditions (e.g. rain, snow, puddles). Not for submersion. Nitro engines are splash protected and require extra care when running in wet conditions. See manual for details.

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM



BULLET FLUX

WATERPROOF!

SPECIFICATION

WHAT'S NEEDED



DIMENSIONS:

LENGTH: 425 mm
 FRONT WIDTH: 325 mm
 REAR WIDTH: 327 mm
 WHEELBASE: 290mm

105866 - RTR Firestorm 10T w/ 2.4GHz and Pre-painted bodyshell (Orange/Black or Blue/Black)



FIRESTORM 10T - BETTER EQUIPPED THAN EVER!

The HPI Firestorm 10T combines HPI's legendary durability with the high performing, nitro burning, Firestorm stadium truck platform. Built to conquer whatever you throw at it, the already well-equipped Firestorm just got even better! It still packs the same all metal gear drivetrain, extremely powerful G3.0 power plant and aluminium tuned pipe just to name a few. It now comes loaded with an HPI 2.4GHz radio system, two fresh new body graphics, shiny chrome Scorch wheels, and bonus accessories to get you up and running - glow igniter, fuel bottle, extra glow plug, 4-way wrench, and Plazma AA's for your transmitter and receiver!

The Firestorm 10T has it all: speed, handling, value and great looks... all in a convenient ready-to-run package that gets you out of the box and running in no time at all.

All of these features are tied into the sturdy dual deck chassis featuring a thick 3mm aluminium main deck that serves as the backbone, combined with a tough steel center brace to maintain consistent gear mesh between the spur gear and clutch bell... even on the hardest of landings. Keeping the center of gravity low was a priority so the Firestorm was designed with a lay down steering servo and a low profile 75cc fuel tank with an internal fuel filter to help protect the engine. Hooking all of this power to the suspension is a durable low profile gearbox that uses a low 4.11:1 gear ratio, a sealed and tunable planetary gear differential, a dual pad slipper clutch, and all-metal internal gears, making for a super tough and durable drivetrain. Traction is handled by new Ground Assault tapered pin rear tires and Front Line ribbed front tires for multi-surface handling and long life.

FIRESTORM 10T UPCLOSE:



Battery compartment fits a range of battery packs | Rear-mounted motor for better balance | Threaded shocks for easy adjustment



Oil-filled, factory-fitted shock absorbers | Suspension design and geometry from Nitro Firestorm 10T truck | Tough plastic spur gear with adjustable slipper clutch

G3.0

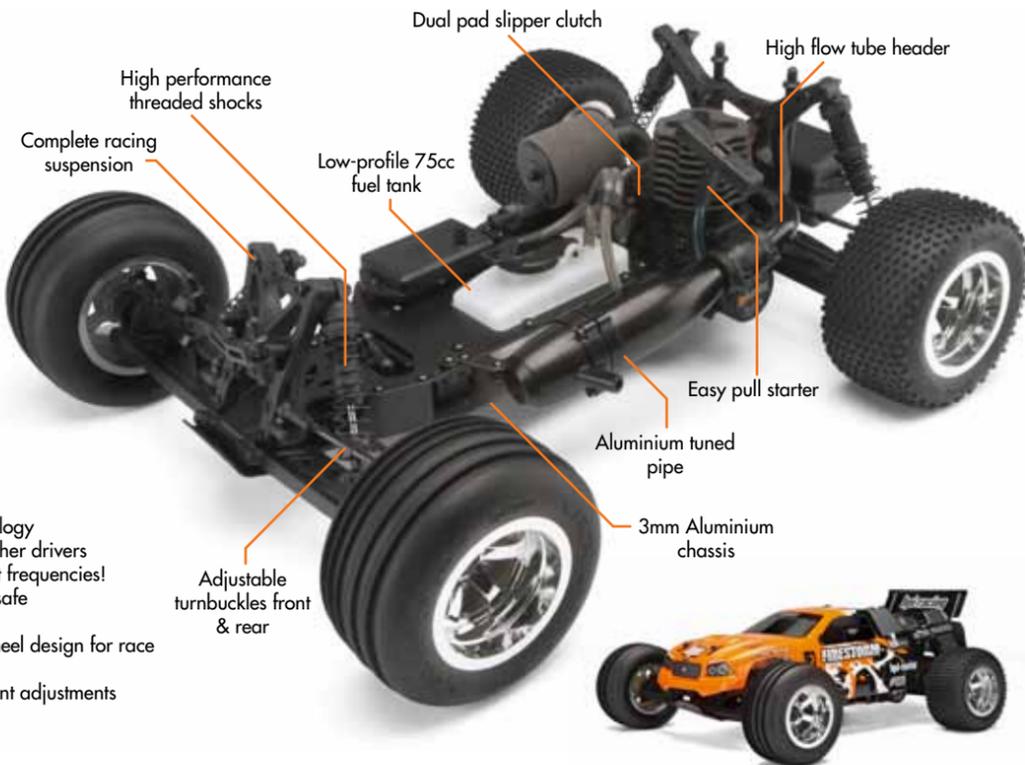


2.4 GHz RADIO SYSTEM

HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AA batteries required)

This high-output engine features a racing style SG shaft for the best power transfer to the transmission. An aluminium crankcase with cooling fins and a large forged heatsink head provide optimal cooling for long engine life and consistent performance.



Prepainted, predecut, predecated body

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM



FIRESTORM 10T

SPECIFICATION WHAT'S NEEDED

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DIMENSIONS:
 LENGTH: 425 mm
 WIDTH: 327 mm
 WHEELBASE: 285 mm
 TYRES (DIA.): 100mm

- 105845** - RTR E-Firestorm 10T 2.4GHz (EU 2-pin)
- 106025** - RTR E-Firestorm 10T 2.4GHz (UK 3-pin)
- 106026** - RTR E-Firestorm 10T 2.4GHz (AU 3-pin)



2WD WATERPROOF STADIUM TRUCK

The E-Firestorm 10T is already a popular, durable and quick truck, so how could HPI designers possibly make it better? By adding crystalless 2.4GHz radio gear to make it easy to drive with your friends and waterproof electronics that allow you to drive in really tough conditions! We didn't want to stop there, so we added a LiPo battery safety cut-off to the speedo, tossed in a powerful 8.4 volt battery pack and charger, plus AA batteries for the transmitter to make it a complete 100% RTR package.

TOUGH is the word that best describes the E-Firestorm 10T chassis. Everywhere you look, the critical parts have been designed to withstand the rigors of off-road racing. The key to durability for any 2WD stadium truck is the transmission, and the E-Firestorm 10T transmission is extra tough, using all metal gears to easily handle the power of even the hottest brushless motors. So upgrading the power is as easy as it gets.

The E-Firestorm uses the tough suspension design and suspension geometry from the nitro Firestorm 10T truck for extreme ruggedness and durability.

You can't go wrong with this tough truck to enter the world of RC Off-Road fun!

100% READY TO RUN!

The E-Firestorm 10T 2.4GHz comes with absolutely everything you need right out of the box!

- Powerful 8.4 volt battery (2000mAh NiMh)
- Wall charger
- AA batteries for the transmitter

Get to the track FAST!

HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AA batteries required)

POWER AND CONTROL

- HPI 15 turns Firebolt motor
- HPI SC15WP waterproof forward/reverse speedcontroller with LiPo cut off lets you run the latest LiPo batteries

E FIRESTORM 10T UPCLOSE:



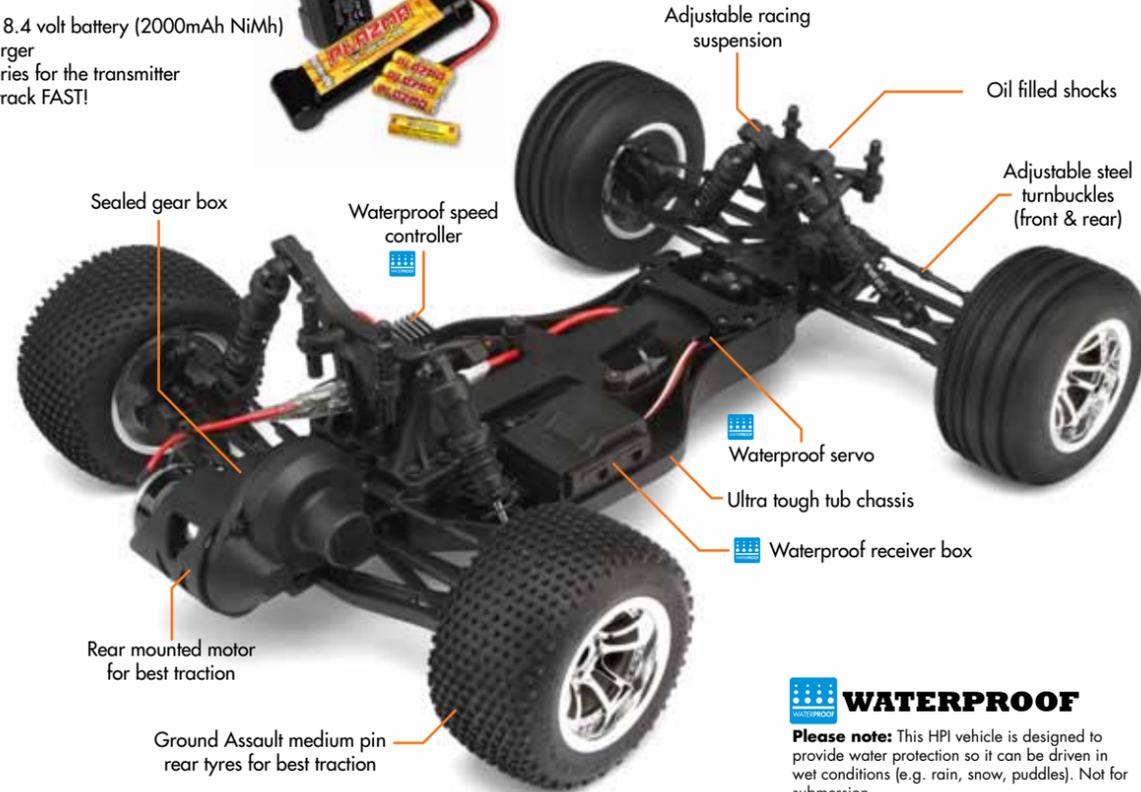
Battery compartment fits a large range of battery packs including LiPo 2S, 6- or 7-cell NiMh
 Rear-mounted motor for better balance
 Threaded oil-filled shocks for easy adjustment



Rear suspension with extra long shock absorbers
 Suspension design and geometry from Nitro Firestorm 10T truck
 Tough fine pitch (48dp) plastic spur gear with adjustable slipper clutch



2.4 GHz RADIO SYSTEM



Adjustable racing suspension
 Oil filled shocks
 Adjustable steel turnbuckles (front & rear)
 Sealed gear box
 Waterproof speed controller
 Waterproof servo
 Ultra tough tub chassis
 Waterproof receiver box
 Rear mounted motor for best traction
 Ground Assault medium pin rear tyres for best traction

WATERPROOF
 Please note: This HPI vehicle is designed to provide water protection so it can be driven in wet conditions (e.g. rain, snow, puddles). Not for submersion.

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

E FIRESTORM 10T

WATERPROOF!



E-FIRESTORM FLUX - UPDATED WITH EVEN MORE FEATURES!

The ready-to-run E-Firestorm Flux, HPI's first-ever brushless motor equipped 2WD 1/10th scale stadium truck, is now better than ever! We've taken the proven platform and added a 2.4GHz radio system, a more powerful ESC/motor combination, waterproof electronics, Split 5 chrome wheels and two fresh new paint jobs. The updated E-Firestorm Flux let's you drive in wet conditions and has a top speed of over 50 mph with on-command wheelies!

The E-Firestorm Flux takes the durable E-Firestorm platform to the next level with amazing performance from brushless motor technology. The updated Flux brushless system includes a Flux Vektor 4800Kv brushless motor that is controlled by Flux Vapor waterproof electronic speed control. The new motor/esc combo is now capable of handling a 3S Li-Po battery pack for a blazing top speed over 80km/h (50 mph)! Experience the extreme power and efficiency that brushless technology offers.

- SPECIFICATION** **WHAT'S NEEDED**
- 1:10
 - FLUX
 - 2WD
 - Off road
 - Pre
 - 2.4
 - WATERPROOF

DIMENSIONS:
 LENGTH: 425 mm
 WIDTH: 327 mm
 WHEELBASE: 285 mm
 TYRES (DIA.): 100 mm

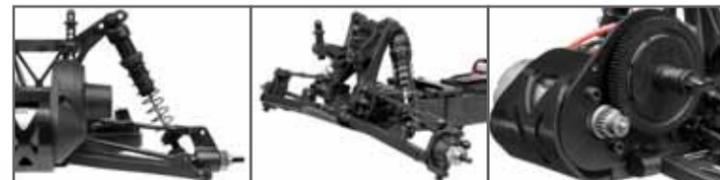
105879 - RTR E-Firestorm 10T Flux



E-FIRESTORM 10T FLUX **UPCLOSE:**



Battery compartment fits a large range of battery packs including LiPo 2S and 3S, 6- or 7-cell NiMH Rear-mounted motor for better balance Threaded shocks for easy adjustment

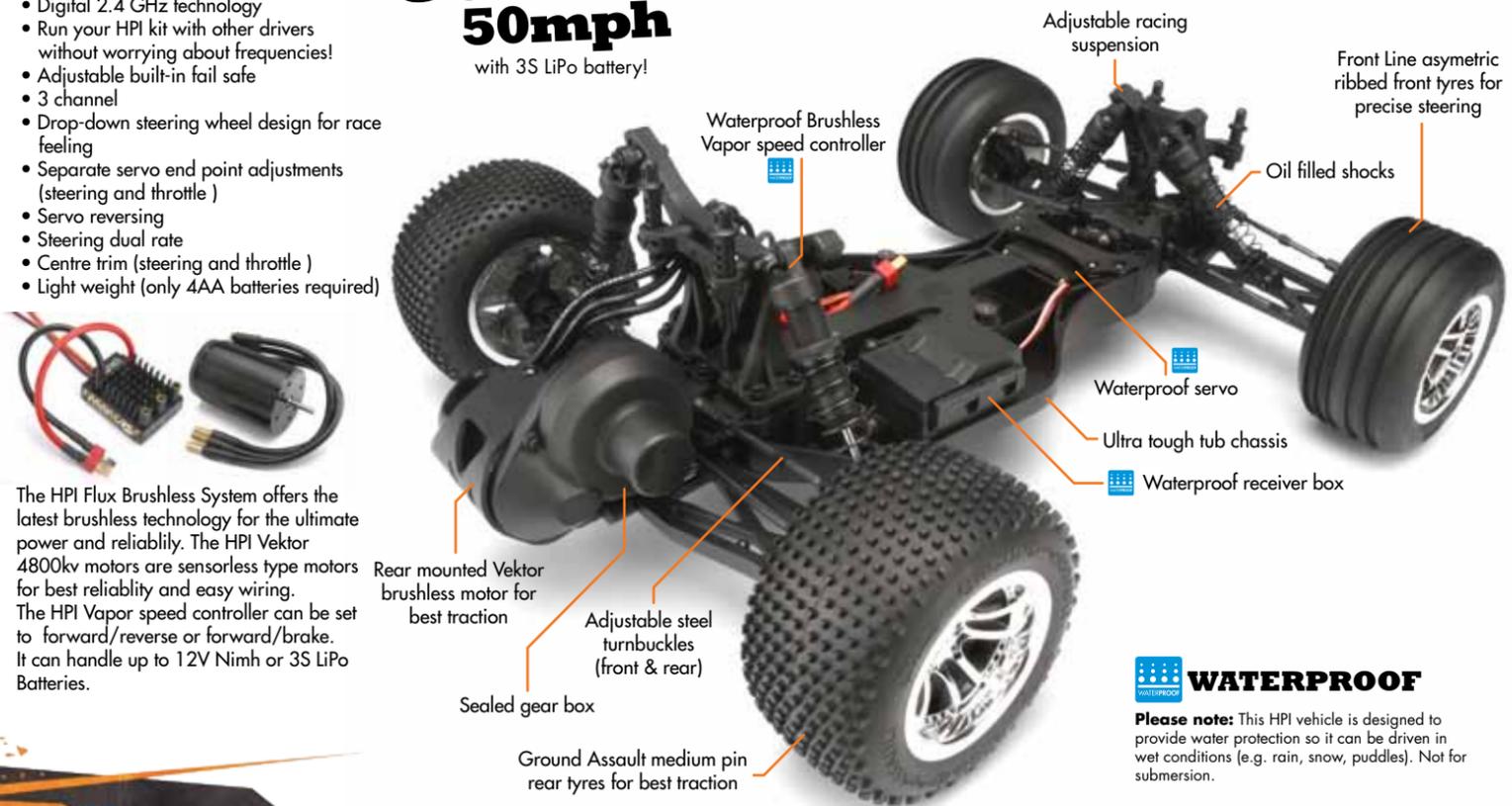


Rear suspension with extra long shock absorbers Suspension design and geometry from Nitro Firestorm 10T truck Tough fine pitch (48dp) plastic spur gear with adjustable slipper clutch



- HPI TF-40 RADIO SET**
- Digital 2.4 GHz technology
 - Run your HPI kit with other drivers without worrying about frequencies!
 - Adjustable built-in fail safe
 - 3 channel
 - Drop-down steering wheel design for race feeling
 - Separate servo end point adjustments (steering and throttle)
 - Servo reversing
 - Steering dual rate
 - Centre trim (steering and throttle)
 - Light weight (only 4AA batteries required)

3S LiPo COMPATIBLE
SPEEDS OF OVER 80 km/h 50mph
 with 3S LiPo battery!



The HPI Flux Brushless System offers the latest brushless technology for the ultimate power and reliability. The HPI Vektor 4800kv motors are sensorless type motors for best reliability and easy wiring. The HPI Vapor speed controller can be set to forward/reverse or forward/brake. It can handle up to 12V NiMH or 3S LiPo Batteries.

WATERPROOF
 Please note: This HPI vehicle is designed to provide water protection so it can be driven in wet conditions (e.g. rain, snow, puddles). Not for submersion.

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

WATERPROOF!

80+
 km/h
 (50+ mph)



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DIMENSIONS:
 LENGTH: 548 mm
 WIDTH: 296 mm
 WHEELBASE: 329 mm
 TYRES (DIA.): 105 mm

104559 - Blitz ESE Kit with clear ATK-10 Short Course Body



THE BLITZ ESE IS THE ULTIMATE SHORT COURSE RACER!

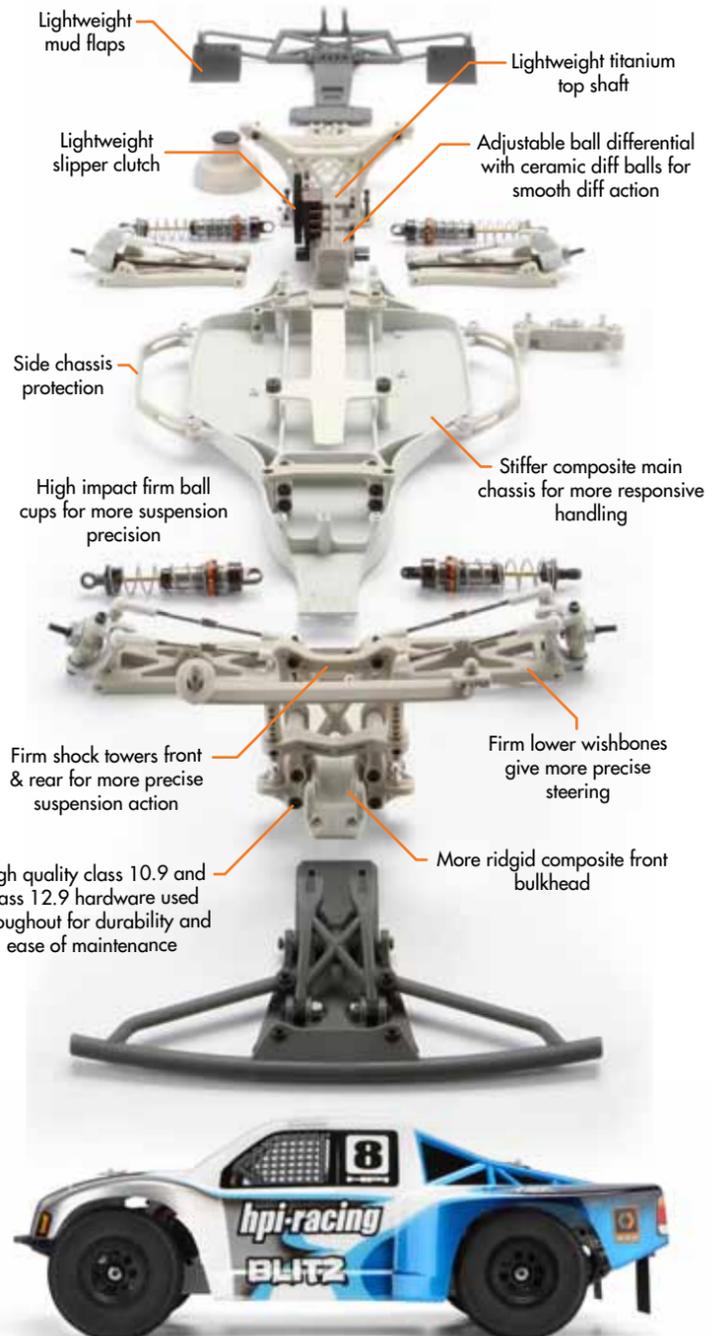
The first thing that strikes you about the Blitz ESE is the colour! But this is more than a fashion statement, shades of grey and white note firmer and stiffer parts and tell you immediately that this is a whole new Blitz! The new firmer composite moulded chassis and front bulkhead plus an aluminium front arm mount give you faster response everywhere on the track, and with the stiffer front shock tower, suspension arms and skid plates you get improved cornering and improved jumping. Even the bumpers are enhanced for increased protection!

A huge range of performance parts transform the Blitz into the best-equipped and fully loaded short course attack vehicle: stiffer chassis & suspension parts and more responsive shocks for better handling, more durable and lightweight drivetrain and a heatsink motor mount for awesome power delivery, plus more suspension tuning to let you get the best racing line in the corners!

The same care and attention has been taken with the shocks, with aluminium shock bodies as well as aluminium top and bottom caps. You get improved shock bleeding, reduced deflection and even locking pre-load collars for increased performance and more durability.

In the transmission and drivetrain, a ball differential, ceramic diff balls, titanium top shaft, lightweight slipper clutch and spur gear mount and universal driveshafts improve efficiency and strength of the all-metal drivetrain. A heatsink motor mount aids the cooling of your motor so it operates more efficiently, for more speed and longer runtimes.

The overall effect of the Blitz ESE kit is a fully-optioned, ready to race kit that is fully prepared for the racer that needs the best short course truck available.



BLITZ ESE UPCLOSE:

Aluminium front arm mount for more precise suspension action	New threaded aluminium shocks for smoother damping	Universal drive shafts for more efficient power transfer
Both "Trailing" and "Inline" steering knuckles included for more set up options	Lightweight titanium turnbuckles and aluminium ball studs for lower unsprung weight	Extra strong aluminium heat sink motor mount for more rigid motor mounting and additional cooling

BLITZ ESE



FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

BLITZ E-FIRESTORM 10T E-FIRESTORM 10T FLUX FIRESTORM 10T

FITS ALL FIRESTORM AND BLITZ



104841 - Aluminium Front Suspension Arm Mount (7075)
104867 - Aluminium Front Suspension Arm Mount (3 degree/Orange)
104869 - Aluminium Front Suspension Arm Mount (5 degree/Silver)



104898 - Aluminium Rear Hub Carrier Set (0.5 degree/brown)



93485 - Titanium Turnbuckle (M3x69mm)
104806 - Titanium Turnbuckle (M3x60mm)



87256 - Aluminium Rear Hub Carrier Set (0 degree)



103395 - Aluminium Threaded Shock Set (67-87mm)



103410 - Aluminium Threaded Shock Set (70-103mm)



103165 - Universal Drive Shaft Set (Blitz only)
100605 - Universal Drive Shaft Set (E-Firestorm & Firestorm 10T)



100408 - Graphite Front Suspension Arm Set



100409 - Graphite Rear Suspension Arm Set (E-Firestorm & Blitz)
100410 - Graphite Rear Suspension Arm Set (Firestorm 10T only)

FITS E-FIRESTORM AND BLITZ



104891 - High Performance Aluminium Steering Rack Set (Brown Anodized)



104219 - Precision Machined Heatsink Motor Plate (Brown Anodized)



103371 - Spur Gear 77 Tooth (48P)
103373 - Spur Gear 88 Tooth (48P)



6916 - 16 Tooth Pinion Gear (48p)
6917 - 17 Tooth Pinion Gear (48p)
6919 - 19 Tooth Pinion Gear (48p)
6920 - 20 Tooth Pinion Gear (48p)
6921 - 21 Tooth Pinion Gear (48p)
6922 - 22 Tooth Pinion Gear (48p)
6923 - 23 Tooth Pinion Gear (48p)
6924 - 24 Tooth Pinion Gear (48p)
6925 - 25 Tooth Pinion Gear (48p)
6928 - 28 Tooth Pinion Gear (48p)
6931 - 31 Tooth Pinion Gear (48p)
6932 - 32 Tooth Pinion Gear (48p)
6934 - 34 Tooth Pinion Gear (48p)

FITS FIRESTORM 10T



86159 - Aluminium Tuned Pipe (Left mount / Polished 15+)



101936 - HPI Plasma 6.0V 1600mAh NiMH Receiver Pack Re-Chargeable Battery



73819 - Graphite Upper Deck set



77137 - Clutch Bell 17 Tooth (0.8M)
77138 - Clutch Bell 18 Tooth (0.8M)
77140 - Clutch Bell 20 Tooth (0.8M)
77141 - Clutch Bell 21 Tooth (0.8M)

WHEELS, TYRES AND BODY SHELLS

INFORMATION : HPI Stadium Truck wheels & tyres are compatible with almost all 1/10th scale stadium trucks. REAR wheels have a 12mm hex hub to fit 4WD trucks (front + rear) and the rear of 2WD trucks. FRONT wheels fit the front of 2WD trucks. These have a recess to fit 2 ball bearings: outer diameter: 3/8 inch (9.525mm), width: 1/8inch (3.175mm). All wheels come with a set of adapters to fit most stadium trucks on the market.

FITS E-FIRESTORMS, FIRESTORM 10T AND SAVAGE XS

2.2 inch diameter

SOLD IN PAIRS



SUPER STAR MT WHEEL (DEEP OFFSET)
2160 - Chrome



MT MESH WHEEL
2195 - White
2197 - Chrome



DISH WHEEL
3091 - Black



SPLIT 5 TRUCK WHEEL
3051 - Black
3052 - Chrome



CLASSIC KING WHEEL
3062 - Chrome



SCORCH 6-SPOKE WHEEL
3086 - Gun Metal
3087 - Chrome
3089 - Black Chrome
3094 - Black



WARLOCK WHEEL
105280 - Black Chrome



4451 - Truck V Groove M Compound (2.2")



4456 - Yokohama Geolander MT S Compound (2.2")



4860 - Dirt Bonz Jr S Compound (2.2")



105282 - GT2 Tyres D Compound (2.2")



4453 - Front Line D Compound (2.2")
4454 - Front Line S Compound (2.2")



4411 - Ground Assault S Compound (2.2")
4410 - Ground Assault D Compound (2.2")



4457 - Sand Runner D Compound (2.2")



4412 - Sand Thrower D Compound (2.2")

BLITZ WHEELS

SOLD IN PAIRS



MK.8 V2 Wheel: 106188 Black, 106190 Chrome, 106191 Black Chrome, 106193 White



MK.10 V2 WHEEL: 106199 Black, 106200 Matte Chrome, 106201 Chrome, 106202 Black Chrome, 106204 White

BODY SHELLS



FIRESTORM 10T
7123 - DSX-1 Truck Body (Clear)



105259 - SKORPION Short Course Body (Clear)



7161 - Nitro MX-1 Body (Clear)



7174 - Ford F-350 Body (Clear)



E-FIRESTORM 10T
17001 - DSX-2 Truck Body (Clear)



103808 - ATK-10 Short Course Body (Clear)



7172 - Chevy Silverado Body (Clear)



7173 - Dodge Ram Body (Clear)

BLITZ TYRES



MAXXIS TREPADOR TYRES:
103803 - D Compound
103804 - S Compound
103338 - S Compound (Belted)
103336 - D Compound Mounted on Mk 10. Matte Chrome



ATK TYRES:
103805 - D Compound
103806 - S Compound
103346 - D Compound (Belted)
103347 - S Compound (Belted)



INNER FOAMS:
103334 - Medium



DIMENSIONS:
 LENGTH: 232 mm
 WIDTH: 174 mm
 WHEELBASE: 160 mm
 TRACK: 145 mm

101545 - RTR Mini Recon with 2.4GHz & Squad One Body (UK 3-pin)

101548 - RTR Mini Recon with 2.4GHz & Squad One Body (AU-3 pin)



SMALL - FAST - TOUGH ELECTRIC MONSTER!

The HPI Mini Recon is the perfect 1/18th scale fun package. Made from extremely tough composite material the Mini Recon is almost indestructible. Its powerful 370 size motor accelerates the Mini Recon to incredible top speeds. The Mini Recon comes as a true RTR package with absolutely everything you need to get going, including: HPI TF-40 radio set, 7.2V NiMH battery, charger and even AA batteries for the transmitter.

2.4GHz - HPI TF-40 2.4GHz radio set for trouble free control.

SHAFT 4WD SYSTEM - Heavy-duty 4WD shaft drive system to handle the High Torque RM-18 motor power.

RSC-18 ELECTRONIC SPEED CONTROLLER - The High Frequency forward and reverse RSC-18 ESC provides all the power you'll need.

RM-18 High Torque Motor - High torque brushed motor gives the recon great performance both on and off the road.

BALL DIFFERENTIALS - Super smooth ball differentials provide reliable power transfer.

SUSPENSION - Fully independent double wishbone suspension.

TOUGH OIL FILLED SHOCKS - 4 Factory fitted long-stroke oil-filled shock absorbers soak up all terrain.

SERVO SAVER - Twin point steering with integrated servo saver.

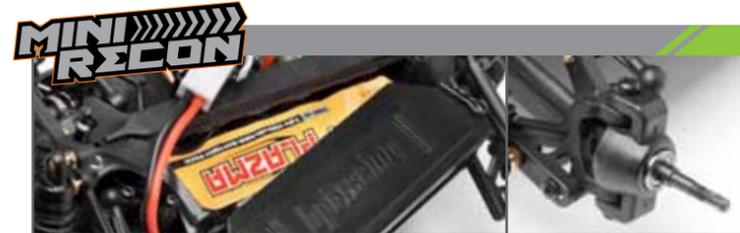
BATTERY COVER - Covered battery for extra protection.

FULL BALL BEARINGS - Fully ball raced, efficient drivetrain.

COMPOSITE TOUGHNESS - Strong molded composite tub chassis, shock towers and suspension parts make the car almost indestructible.

MICRO BLOCK TIRES - Pre-glued high grip "Micro Block" tires on Chrome 6 spoke Rims.

PAINTED, DECALED, CUT SQUAD ONE BODYSHELL - Pre-finished and trimmed bodyshell, fully finished from factory with applied decals.



Composite covered battery box for extra protection

Full ball bearings



Integrated servo saver

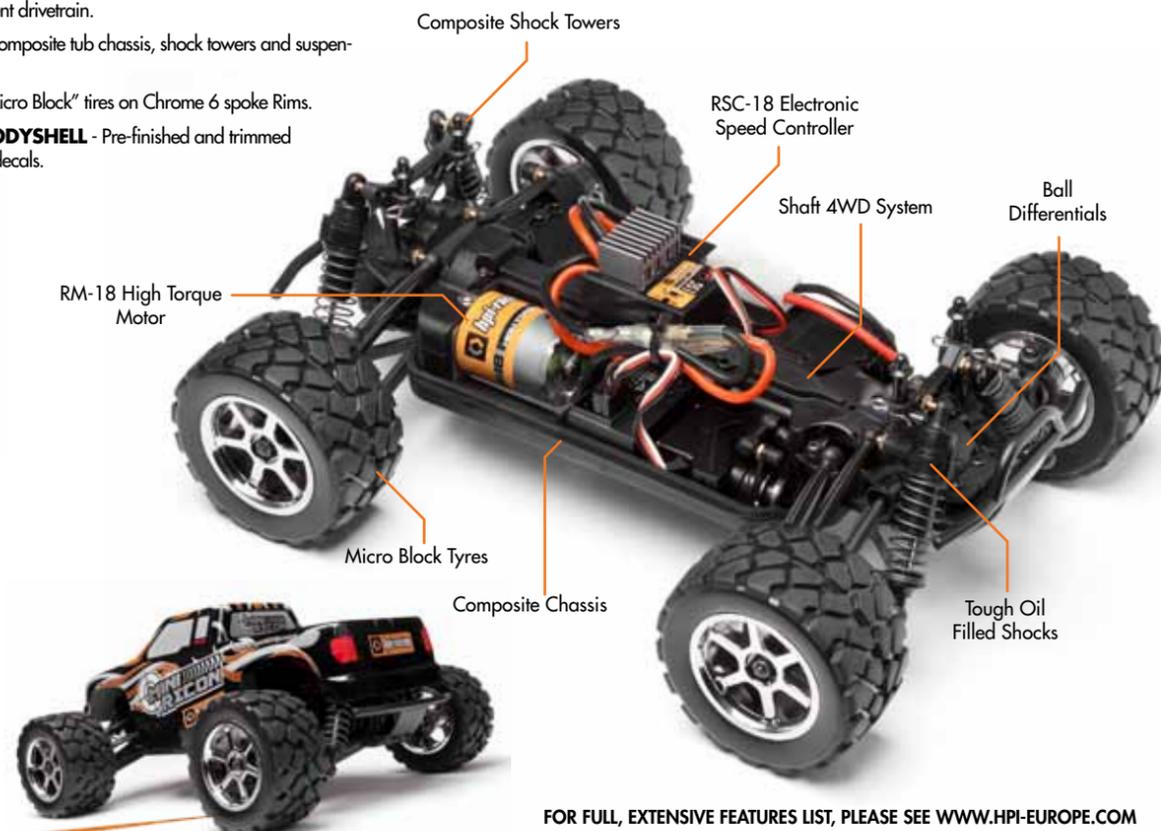
Adjustable shock and body mount positions

2.4GHz
RADIO SYSTEM



HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AA batteries required)



FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

COMPLETE RTR
BATTERY, CHARGER, RADIO GEAR, EVERYTHING YOU NEED!

MINI RECON



1:10
3.0
RTR
4WD
On road
Pre
Pull start
2.4

DIMENSIONS:
LENGTH: 460 mm
WIDTH: 200 mm
WHEELBASE: 254 mm
TYRES (DIA.): 64 mm

105944 - RTR Nitro RS4 3 EVO+ W/ 2.4GHz with BMW M3 Body
105942 - RTR Nitro RS4 3 EVO+ W/ 2.4GHz with Porsche 911 GT3 Body



HPI'S FASTEST NITRO ON-ROAD CAR!

The excellent RTR Nitro RS4 3 Evo+ has been one of HPI's standout car kits, introducing many RC fans to the joys of Nitro RC driving. With the 2.2hp T3.0 engine you get an easy-to-use yet extremely powerful engine that's perfect for speed runs with your friends or racing at your local track! With the adjustable 2-speed transmission fitted, the car is perfectly suited for quick acceleration out of the corners as well as pure top-end speed! The full-time 4WD also gives you great acceleration, easy handling characteristics and traction on any type of paved surface.

The HPI Nitro RS4 line of cars has historically been aimed directly at the beginner- to intermediate-level RC hobbyist, the driver who wants a fast car with great handling that's ready-made to go out and thrash the pavement - and that's exactly what the Nitro 3 Evo+ delivers!

The RTR Nitro RS4 3 Evo+ is now fitted our latest radio gear, featuring 2.4GHz technology and waterproof servos!

Just like a real racing car, the Nitro RS4 3 features dual wishbones to provide all the suspension action, with a large lower A-arm and solid upper camber links. Oil-filled shocks with racing progressive springs control the movement of the arms, and are easily tunable - just like a full-size racer!



Twin-chamber aluminium tuned pipe Protective foam bumper 2.2 horsepower on tap!



Oil-filled shock absorbers Race-tuned suspension Two-speed transmission

SPEEDS OF OVER
80 km/h
50mph



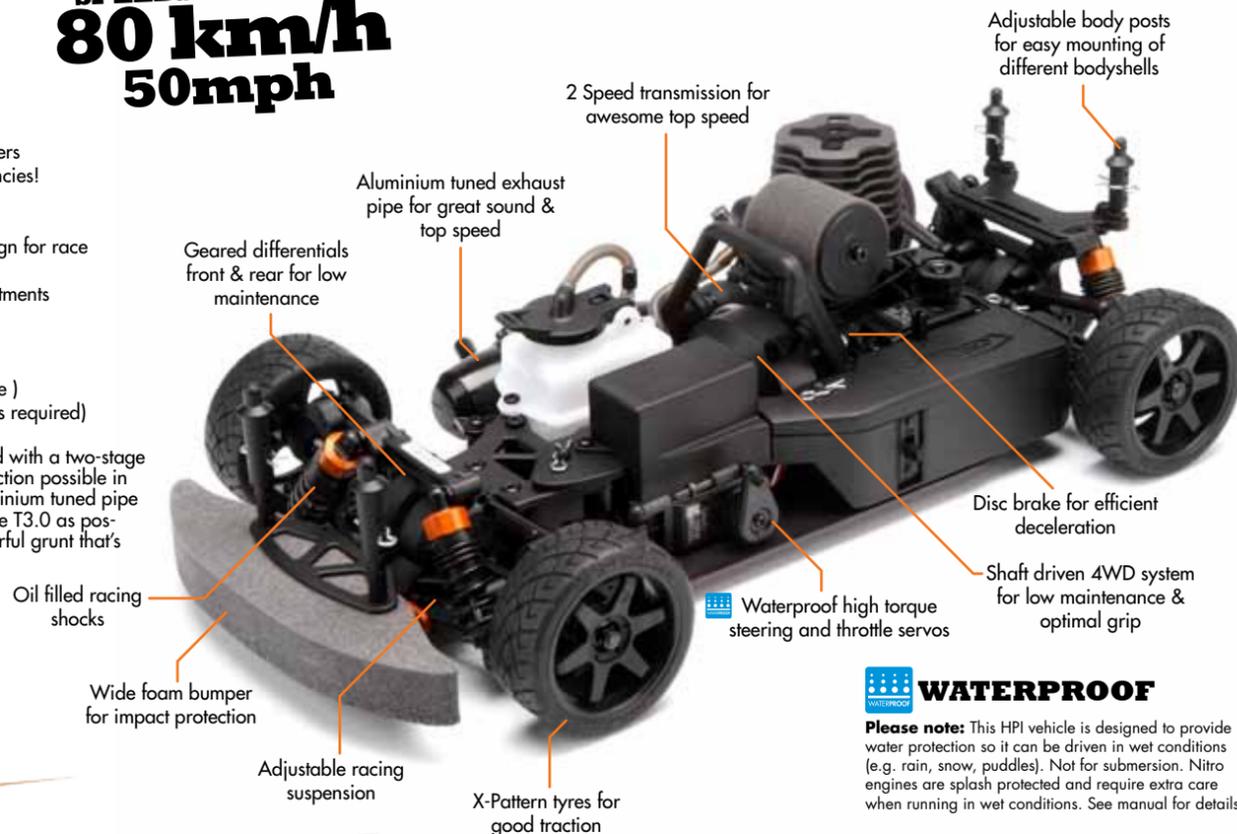
HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AAA batteries required)

The Nitro Star T3.0 engine is fitted with a two-stage air filter to provide the most protection possible in dusty or dirty conditions. An aluminium tuned pipe helps get as much power out of the T3.0 as possible, while giving the car a powerful grunt that's unmistakable!



T3.0



WATERPROOF

Please note: This HPI vehicle is designed to provide water protection so it can be driven in wet conditions (e.g. rain, snow, puddles). Not for submersion. Nitro engines are splash protected and require extra care when running in wet conditions. See manual for details.

*BMW body shows optional rear wing #30093.

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

nitro rs4

RTR 3

evo+





DIMENSIONS:
 LENGTH: 460 mm
 WIDTH: 200 mm
 WHEELBASE: 254 mm
 TYRES (DIA.): 64 mm

106165 - RTR Sprint 2 Flux w/ 2.4GHz with Porsche 911 GT3 RS Body

106168 - RTR Sprint 2 Flux w/ 2.4GHz with BMW M3 Body



WHAT THE FLUX!?

Unleash the all-wheel-drive beast - the ready-to-run Sprint 2 Flux brushless 1/10th scale 4WD touring car now with 2.4Ghz and waterproof electronics.

The Flux Brushless System takes the durable Sprint 2 platform to the next level with amazing performance from brushless motor technology. The Sprint 2 Flux is our most reliable on-road chassis - built with indisputable HPI durability.

Blazing power comes from a Flux Vektor 5900Kv brushless motor, controlled by a Flux Vapor electronic speed control for complete control over throttle, brakes, and reverse. HPI Flux brushless technology delivers high efficiency and power, for extremely fast speeds and longer run time with almost no maintenance!

A belt driven 4WD system guarantees smooth power transfer and high grip on a wide variety of paved surfaces. Plus, the race-proven suspension with oil filled shock absorbers offers racing features you wouldn't expect from a club-level touring car: adjustable camber and toe-in links, extra long upper links with multiple mounting positions, adjustable Ackerman settings, adjustable droop, different caster and toe in blocks included in the kit... to name but a few.

The Sprint 2 Flux is a rock solid and extremely fast on-road car that includes almost everything you need, just add your own battery pack, charger, and AA batteries for the transmitter and you're ready to drive!

Sprint 2 FLUX UPCLOSE:



fully adjustable rear suspension Tough and efficient 48dp fine pitch gears Fully adjustable front suspension



New waterproof radio box Sealed geared differentials Efficient dual belt drivetrain

2.4 GHz RADIO SYSTEM

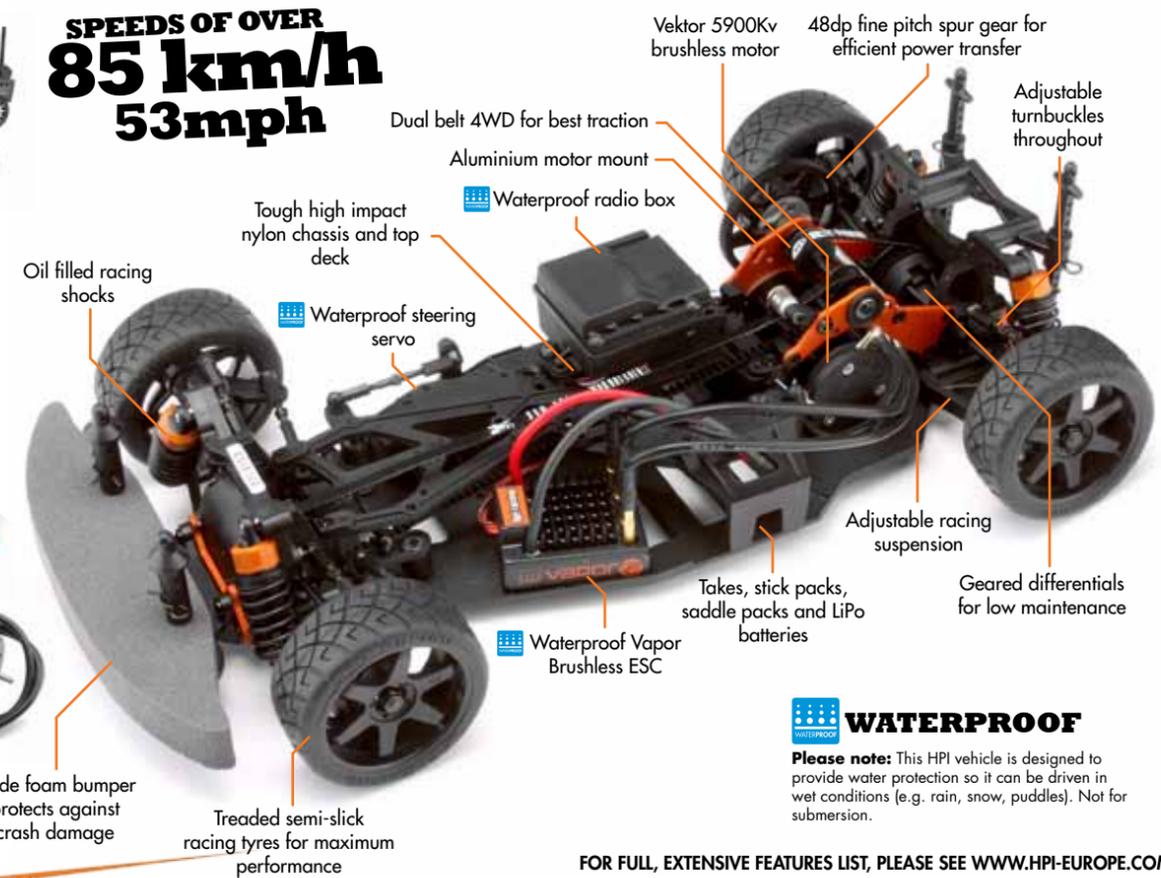
HPI TF-40 RADIO SET

- Digital 2.4 GHz technology
- Run your HPI kit with other drivers without worrying about frequencies!
- Adjustable built-in fail safe
- 3 channel
- Drop-down steering wheel design for race feeling
- Separate servo end point adjustments (steering and throttle)
- Servo reversing
- Steering dual rate
- Centre trim (steering and throttle)
- Light weight (only 4AA batteries required)

HPI FLUX POWER

With the RTR Sprint 2 Flux you get the HPI Flux Vapor electronic speed control and a zero maintenance brushless Flux Vektor 5900 motor for stress-free fun, high top speeds and blinding acceleration! You get to choose the battery to use in the car - any stick-pack style RC battery (Ni-MH 7.2 volt or LiPo 7.4 volt) fitted with a real Deans battery connector will fit in the chassis.

SPEEDS OF OVER 85 km/h 53mph



- Oil filled racing shocks
- Wide foam bumper protects against crash damage
- Treaded semi-slick racing tyres for maximum performance
- Dual belt 4WD for best traction
- Aluminium motor mount
- Waterproof radio box
- Tough high impact nylon chassis and top deck
- Waterproof steering servo
- Vektor 5900Kv brushless motor
- 48dp fine pitch spur gear for efficient power transfer
- Adjustable turnbuckles throughout
- Adjustable racing suspension
- Takes, stick packs, saddle packs and LiPo batteries
- Geared differentials for low maintenance
- Waterproof Vapor Brushless ESC

WATERPROOF

Please note: This HPI vehicle is designed to provide water protection so it can be driven in wet conditions (e.g. rain, snow, puddles). Not for submersion.

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM



Sprint 2 FLUX

WATERPROOF!

SPECIFICATION WHAT'S NEEDED

-
-
-
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-
-
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-

DIMENSIONS:
 LENGTH: 460 mm
 WIDTH: 200 mm
 WHEELBASE: 254 mm
 TYRES (DIA.): 64 mm

106144 - RTR Sprint 2 Sport w/ 2.4GHz with BMW M3 Body



SPRINT 2 SPORT RTR

The updated RTR Sprint 2 Sport is a fun, easy to drive and simple to maintain street car, featuring a completely pre-assembled race car chassis and all the latest features like 2.4GHz control and complete waterproof protection!

The RTR Sprint 2 Sport is fitted with the latest BMW M3 bodyshell, painted in authentic racing colours for awesome sports car good looks!

The design of the Sprint 2 chassis with its controlled flexibility gives the car great handling. A belt driven 4 wheel drive system guarantees smooth power transfer and excellent traction on all surfaces. Plus, the race proven suspension with real oil filled shock absorbers offer lots of racing features you wouldn't expect from a beginners car: adjustable camber and toe-in links, extra long upper links with multiple mounting positions, adjustable Ackerman settings, adjustable droop, different caster and toe in blocks included in the kit.

The Sprint 2 is the perfect club racer and is the ideal entry into RC racing fun! Its chassis is almost indestructible and easy to drive, but also has all the racing features you need for a perfect set up on almost every racetrack.

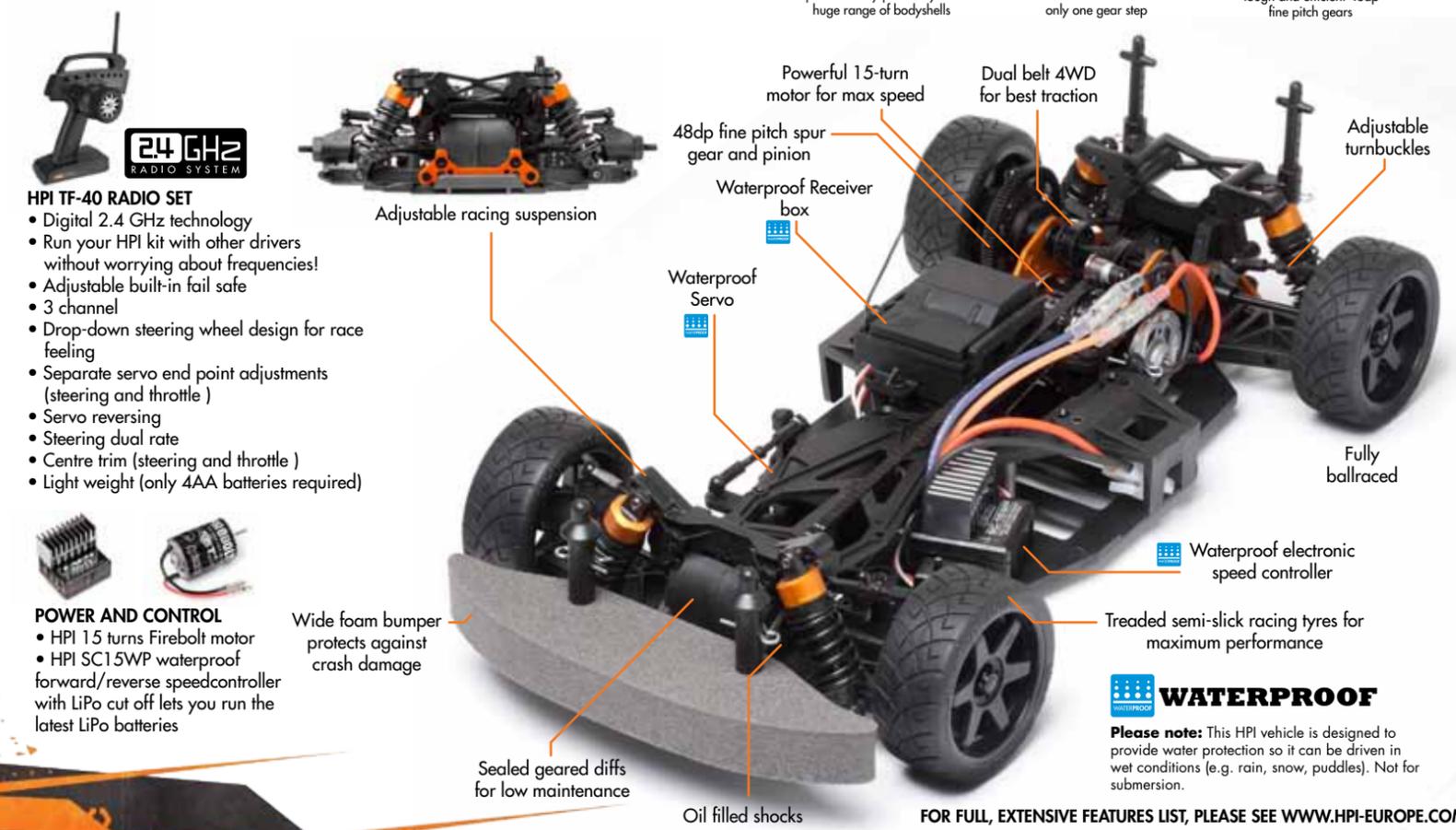
Sprint 2 Sport UPCLOSE:



Adjustable racing suspension Replica Volk TE37 6-spoke black wheels complete the cool looks New Waterproof receiver box



Adjustable body posts let you fit a huge range of bodyshells Efficient dual belt drivetrain with only one gear step Tough and efficient 48dp fine pitch gears



- HPI TF-40 RADIO SET**
- Digital 2.4 GHz technology
 - Run your HPI kit with other drivers without worrying about frequencies!
 - Adjustable built-in fail safe
 - 3 channel
 - Drop-down steering wheel design for race feeling
 - Separate servo end point adjustments (steering and throttle)
 - Servo reversing
 - Steering dual rate
 - Centre trim (steering and throttle)
 - Light weight (only 4AA batteries required)

- POWER AND CONTROL**
- HPI 15 turns Firebolt motor
 - HPI SC15WP waterproof forward/reverse speedcontroller with LiPo cut off lets you run the latest LiPo batteries

WATERPROOF

Please note: This HPI vehicle is designed to provide water protection so it can be driven in wet conditions (e.g. rain, snow, puddles). Not for submersion.

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

Sprint 2 Sport



WATERPROOF!

-
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-

DIMENSIONS:
 LENGTH: 460 mm
 WIDTH: 200 mm
 WHEELBASE: 254 mm
 TYRES (DIA.): 64 mm

106152 - RTR Sprint 2 Drift w/ 2.4GHz with 2010 Chevrolet® Camaro Body



MASSIVE HIGH-REVVING SIDEWAYS FUN!

The special drift version of the Sprint 2 uses the same tough and durable chassis as the street versions of the Sprint 2 and adds specially designed hard compound, treaded drift tyres for precise drifting action.

Drifting is the ultimate expression of motorsports individuality and mayhem while staying on all four wheels! With the RTR Sprint 2 Drift Sport, you get a super-easy and very cool entry into the wild and crazy world of RC drifting!
 The Sprint 2 Drift features the same spec as the Sprint 2 RTR street version: fully adjustable racing suspension, belt driven 4WD, full set of ball bearings, reliable HPI radio gear and the powerful SC-15 speedo/Firebolt 15-turns motor combination.
 The Sprint 2 Drift is easy to drive and has all of the features you need to adjust for a perfect drift set-up: camber, toe-in, ride height, Ackerman, and a wide variety of available shock oils and shock springs!

With a big foam front bumper, reinforced moulded nylon chassis, upper deck and shock towers, you'll see that the Sprint 2 Drift Sport is also tough enough to take the abuse of drift driving.

The chassis is factory assembled right out of the box, making the Sprint 2 Drift Sport the quick and easy way to practice your drifting skills.

Sprint 2 Sport
DRIFT UPCLOSE:



Adjustable racing suspension Waterproof radio box keeps you drifting in all conditions Waterproof reversible speed controller



Awesome looking gold Volk TE37 drift wheels and special drift tyres Efficient dual belt drivetrain taken from today's hottest RC race cars Strong high-revving 15-turn motor & efficient fine pitch gears



- HPI TF-40 RADIO SET**
- Digital 2.4 GHz technology
 - Run your HPI kit with other drivers without worrying about frequencies!
 - Adjustable built-in fail safe
 - 3 channel
 - Drop-down steering wheel design for race feeling
 - Separate servo end point adjustments (steering and throttle)
 - Servo reversing
 - Steering dual rate
 - Centre trim (steering and throttle)
 - Light weight (only 4AA batteries required)



- POWER AND CONTROL**
- HPI 15 turns Firebolt motor
 - HPI SC15 waterproof forward/reverse speedcontroller with LiPo cut off lets you run the latest LiPo batteries



Realistic treaded special drift tyres for amazing drift action

Sealed geared diffs for low maintenance

Waterproof radio box

Waterproof steering servo

Efficient dual belt
Powerful 15-turn motor for maximum speed

Adjustable turnbuckles front & rear

Fully ballraced

Takes stick and saddle pack batteries

Waterproof electronic speed controller

Replica Volk TE37 6-spoke wheels complete the cool looks

Wide foam bumper protects against crash damage

Oil-filled shocks

WATERPROOF

This HPI vehicle is designed to provide water protection so it can be driven in wet conditions (e.g. rain, snow, puddles). Not for submersion. Nitro engines are splash protected and require extra care when running in wet conditions.

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

WATERPROOF!

ドリフト
ステップ



I ♥ Drifting.
PACIFIC RIB



DIMENSIONS:
 LENGTH: 385mm
 WIDTH: 162/188mm
 WHEELBASE: 201/255 mm
 TYRES (DIA.): 58 mm

101559 - Cup Racer
 1M Kit with BMW 2002



"TRUE TEN SCALE: TRUE LOOKS, TRUE ENGINEERING"

The Cup Racer combines amazing features and racing spec in true-to-scale one-tenth size, in what we call 'True Ten' design!

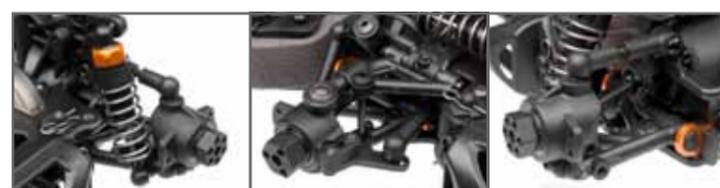
The concept behind True Ten scale is simple: to make the best-looking, most realistic RC model cars available, which authentically reproduce actual cars in a way that makes them look exactly like the real thing - in width, height, length and with details so precise that real car fans wouldn't be able to tell the difference at first glance. There are even reproductions of the actual windscreen wipers, bumpers, exhaust systems and mirrors, allowing the HPI True Ten series to deliver the utmost in scale car driving!

To complete the True Ten concept, the challenge of the design team was to put the scale body shell on a chassis that is truly deserving of the ultimate scale looks. The Cup Racer chassis features full-time 4WD, a super-stiff chassis, oil-filled inboard front shocks, plus the ability to independently adjust suspension settings such as caster, camber, track width, roll centre, wheelbase, anti-dive, anti-squat, droop and much more! If you like your cars to drive as well as they look, the Cup Racer is for you!

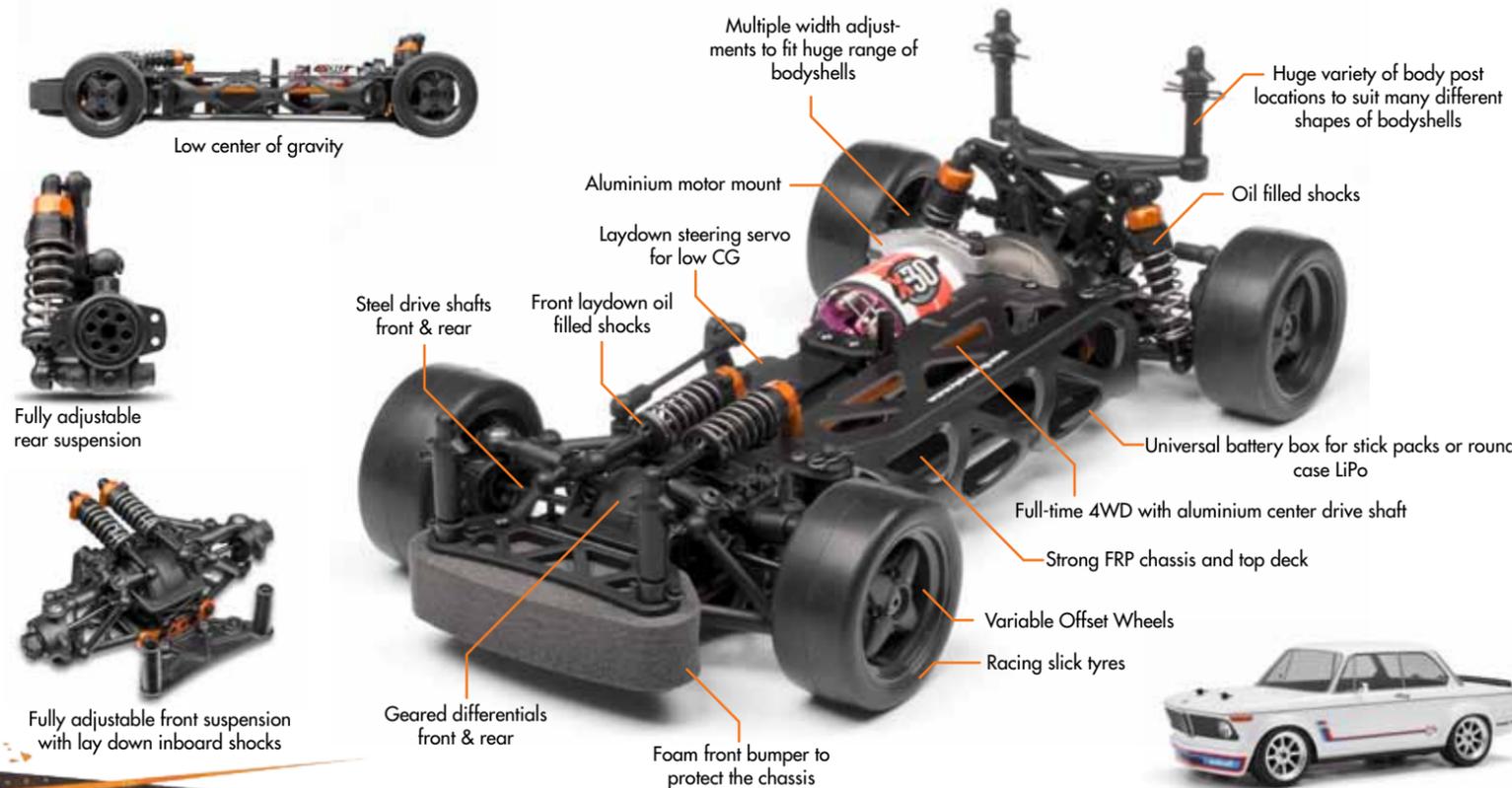
UPCLOSE:



Thick FRP double-deck chassis is tough and strong | Front inboard shocks eliminate unsprung weight | Swing-out stick pack battery holder for fast changes



Oil-filled coil over shocks front and rear | Double wishbone front suspension | Double wishbone rear suspension



FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM



HPI RACING SINCE 1986
CUP RACER
 TRUE TEN SCALE 4WD ELECTRIC CAR
 CAMPIONE

TOURING WHEELS, TYRES, ACCESSORIES

26MM WHEELS



WORK XSA 02C WHEEL

CHROME
3280 - 3mm offset
3281 - 6mm offset
3282 - 9mm offset

BLACK
3286 - 3mm offset
3287 - 6mm offset
3288 - 9mm offset

WHITE
3283 - 3mm offset
3284 - 6mm offset
3285 - 9mm offset

GOLD
3297 - 3mm offset
3298 - 6mm offset
3299 - 9mm offset



SPLIT 6 WHEEL

3795 - WHITE
3796 - BLACK
3797 - CHROME
3798 - GOLD



10 SPOKE MOTOR SPORT WHEEL

3770 - WHITE
3771 - BLACK
3772 - CHROME



12 SPOKE CORSA WHEEL 3MM OFFSET

3801 - BLACK
3802 - CHROME



RAYS GRAM LIGHTS 57S-PRO

CHROME
3374 - 0mm offset
3316 - 3mm offset
3317 - 6mm offset
3319 - 9mm offset

BLACK
3322 - 3mm offset
3323 - 6mm offset
3324 - 9mm offset

GOLD
3297 - 3mm offset
3298 - 6mm offset
3299 - 9mm offset



TE37 RAYS/VOLKS WHEEL

CHROME
3837 - 0mm offset
3842 - 3mm offset
3847 - 6mm offset

BLACK
3836 - 0mm offset
3841 - 3mm offset
3846 - 6mm offset

WHITE
3840 - 3mm offset
3845 - 6mm offset

BRONZE
3830 - 0mm offset
3843 - 3mm offset
3848 - 6mm offset



WORK MEISTER S1 WHEEL

CHROME
3591 - 3mm offset
3592 - 6mm offset
3593 - 9mm offset



SUPER STAR WHEEL

3696 - BLACK (1mm offset)

26MM TYRES



X-PATTERN RADIAL TYRE
4490 - PRO-COMPOUND
4495 - BELTED PRO COMPOUND
4790 - D-COMPOUND 26mm



T-GRIP TYRE
4405 - 26mm



PIRELLI T RALLY TYRE 26mm
4467 - D COMPOUND
4468 - S COMPOUND



HPI RALLY TYRE 26mm
4470 - M COMPOUND



INNER FOAM 26mm
4676 - MEDIUM



TOURING WING SETS

85197 - Molded Wing Set (Type A & B / 10th Scale / Black)

85612 - GT Wing Set (Type C / 10th Scale / Black)

85288 - GT Wing Set (Type D / 10th Scale / Black)

30093 - GT Wing Set (Type E / 10th Scale / Black)

MOUNTED SUPER LOW TREAD TYRES



(OVERSIZED DIAMETER FOR COOL LOOKS - SET OF 4)
4721 - CHROME
4722 - BLACK CHROME
4723 - GOLD
4724 - MATTE CHROME

PRE-MOUNTED TYRES (26mm wide)



MOUNTED X-PATTERN TYRE D COMPOUND ON TE37 CHROME WHEEL
4733 - 0mm offset
4734 - 3mm offset
4735 - 6mm offset



4702 - MOUNTED X-PATTERN TYRE D COMPOUND ON SPLIT 6 CHROME WHEEL



4738 - MOUNTED T-GRIP TYRE 26MM ON RAY 57S-PRO WHEEL

PRE-MOUNTED TYRES

24mm wide



104597 - HPI CHALLENGE TYRE 30SH (4pcs)

TOURING BODIES



17544 - ALFA ROMEO 8C COMPETIZIONE BODY

17541 - PORSCHE 911 GT3 RS BODY



17548 - BMW M3 GT2 (E92) BODY



17525 - PROVA HPI SUBARU IMPREZA



175447 - MCLAREN F1 LM BODY



17523 - PAGANI ZONDA F BODY



106108 - 2011 FORD MUSTANG BODY



103886 - NISSAN 350Z HANKOOK BODY



17542 - LEXUS IS F RACING CONCEPT



17545 - MITSUBISHI LANCER EVOLUTION X



7327 - NISSAN SKYLINE R34 GT-R BODY

TRUE TEN BODIES, WHEELS AND TYRES



TRUE TEN BODYSHELLS



7211 - Porsche 911 Carrera RSR 2.8 Body (WB210mm.FO/R6mm)



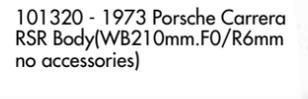
7209 - Datsun 510 Body (WB225mm.FO/R3mm)



7210 - Datsun 240z Body (WB225mm.FO/R3mm)



7206 - Mini Cooper Body (WB 210mm)



101320 - 1973 Porsche Carrera RSR Body (WB210mm.FO/R6mm no accessories)



7216 - Honda Civic Type R EK9 Body (WB225mm.FO/R0mm)



105019 - Scion XB Body (WB225mm.FO/R0mm)



7215 - BMW 2002 Body (WB225mm.FO/R0mm)



7214 - Lancia Stratos HF Body (WB210mm.F3/R6mm)

7213 - Toyota Corolla Levin Body (WB225mm.FO/R0mm)

TRUE TEN WHEELS



MX60 FOUR SPOKE WHEEL
(0mm OFFSET / 2pcs)
3900 - WHITE
3901 - BLACK
3902 - CHROME
3903 - MATTE CHROME
3904 - GUN METAL



MX60 FOUR SPOKE WHEEL
(3mm OFFSET / 2pcs)
3905 - WHITE
3906 - BLACK
3907 - CHROME
3908 - MATTE CHROME
3909 - GUN METAL



MX60 FOUR SPOKE WHEEL
(6mm OFFSET / 2pcs)
3910 - WHITE
3911 - BLACK
3912 - CHROME
3913 - MATTE CHROME
3914 - GUN METAL



MX60 EIGHT SPOKE WHEEL
(0mm OFFSET / 2pcs)
3930 - WHITE
3931 - BLACK
3932 - CHROME
3933 - MATTE CHROME
3934 - GUN METAL



MX60 EIGHT SPOKE WHEEL
(3mm OFFSET / 2pcs)
3935 - WHITE
3936 - BLACK
3937 - CHROME
3938 - MATTE CHROME
3939 - GUN METAL



MX60 EIGHT SPOKE WHEEL
(6mm OFFSET / 2pcs)
3940 - WHITE
3941 - BLACK
3942 - CHROME
3943 - MATTE CHROME
3944 - GUN METAL



MX60 10 SPOKE WHEEL
(0mm OFFSET / 2pcs)
38440 - BLACK CHROME

TRUE TEN TYRES



100628 - **MX60 SLICK TYRE M**
(60x26mm / 2pcs)



100629 - **MINI T-DRIFT TYRE**
(60x25mm / 2pcs)



100630 - **MX60 SLICK TYRE S**
(60x26mm / 2pcs)



38460 - **MX60 SLICK TYRE H**
(60x26mm / 2pcs)

VINTAGE WHEELS



VINTAGE 8 SPOKE WHEELS
26mm
3805 - WHITE
3806 - BLACK
3807 - SHINY CHROME
3808 - MATTE CHROME
3809 - GUNMETAL

VINTAGE 5 SPOKE WHEELS
26mm
3815 - MATTE CHROME
3816 - BLACK
3817 - SHINY CHROME

VINTAGE 8 SPOKE WHEELS
31mm
3814 - GUNMETAL

VINTAGE 5 SPOKE WHEELS
31mm
3820 - MATTE CHROME
3821 - BLACK
3822 - SHINY CHROME



VINTAGE STOCK CAR WHEELS
26mm
3854 - BLACK
3856 - GUNMETAL
3857 - SHINY CHROME

VINTAGE STOCK CAR
31mm
3858 - BLACK
3860 - GUNMETAL
3861 - SHINY CHROME

VINTAGE TYRES



VINTAGE SLICK TYRES
4792 - D COMPOUND 31mm



VINTAGE RACING TYRES
4793 - D COMPOUND 26mm
4797 - D COMPOUND 31mm



VINTAGE DRIFT TYRES
4794 - TYPE B 26mm
4798 - TYPE B 31mm



VINTAGE PERFORMANCE TYRES
102993 - D COMPOUND 26mm
102994 - D COMPOUND 31mm

CHASSIS WIDTH

		200mm Nitro 3 Evo	190mm Sprint 2
BODY WIDTH	Front 200mm	26mm Vintage Wheels	31mm Vintage Wheels
	Rear 200mm	26mm Vintage Wheels	31mm Vintage Wheels
	Rear 210mm	31mm Vintage Wheels	No straight fit, might fit with optional spacers & 31mm Vintage Wheels

The perfect match for the HPI retro bodysHELLS are the HPI Vintage wheels & tyres. Vintage wheels are available in upto four finishes, depending on the style; matte chrome, shiny chrome, white and black. See the wheels table for fittings.

VINTAGE BODIES



17540 - BMW M3 E30 (200mm)



17546 - 1970 Ford Mustang Boss 302 (200mm)



17519 - Ford Mustang GT (200mm)



17526 Chevrolet® Corvette® Stingray (200mm)



17508 - Ford Shelby GT-350 (200mm)



105106 - 1970 Dodge Challenger (200mm)



104926 - 1966 Ford Mustang GT Coupe (200mm)



17531 - 1969 Chevrolet® Camaro® Z28R (200mm)



17510 - Plymouth Hemi Cuda AAR (200mm)



7494 - Chevrolet® Camaro® 1968 (200mm)



17502 - De Tomaso Pantera (200mm)

DRIFT WHEELS AND TYRES



LOW PROFILE "LP" WHEELS



RAYS VOLK RACING RE30 WHEEL CHROME
 3340 - 29mm WIDE (3mm off set)
 3341 - 32mm WIDE (6mm off set)
 3342 - 35mm WIDE (9mm off set)



LM-R WHEEL CHROME
 33459 - 29mm WIDE (3mm off set)
 33460 - 32mm WIDE (6mm off set)
 33461 - 35mm WIDE (9mm off set)



ATG RS8 WHEEL CHROME
 33462 - 29mm WIDE (3mm off set)
 33463 - 32mm WIDE (6mm off set)
 33464 - 35mm WIDE (9mm off set)



LOW PROFILE DRIFT TYRES

LP T-DRIFT TYRE BRIDGE-STONE POTENZA RE-11
 33468 - 29mm wide
 33469 - 32mm wide
 33470 - 35mm wide

LP T-DRIFT TYRE YOKOHAMA ADVAN NEOVA AD07
 4427 - 29mm wide
 4428 - 32mm wide
 4429 - 35mm wide

DRIFT TYRES (26mm)



4402 - SUPER DRIFT TYRE 26mm RADIAL (TYPE A)
 4406 - T-DRIFT TYRE 26mm



4421 - ADVAN NEOVA AD07 T-DRIFT TYRE 26mm
 4425 - FALKEN AZENIS RT615 T-DRIFT TYRE 26mm



4422 - PROXES R1R T-DRIFT TYRE 26mm
 4423 - POTENZA RE-01R T-DRIFT TYRE 26mm
 4424 - DIREZZA SPORT Z1 T-DRIFT TYRE 26mm

MOUNTED DRIFT TYRES



4704 - Mounted Super Drift Tyre (A Type) on TE37 wheels (Chrome)



4739 - T-Drift tyre on RAYS 57S-Pro wheels

DRIFT ACCESSORIES



#80588 - ADJUSTABLE STABILITY CONTROL SYSTEM/DRIFT ASSIST

The HPI D-BOX drift assist system especially developed for RC cars helps to get the perfect drift angle. Just connect the D-BOX to a steering servo and it will powerfully assist your drift driving. The device weighing only 6.7g will change your drift world! The ultra small yaw control sensor in the D-BOX detects your machine's tail sliding and the optimised automatic counter-steering prevents your car from spinning. It comes with a gain control function to adjust counter-steering amount according to the track surface condition and your drift driving skills.



85197 - Molded Wing Set (Type A & B / 10th Scale / Black)

85612 - GT Wing Set (Type C / 10th Scale / Black)

85288 - GT Wing Set (Type D / 10th Scale / Black)

30093 - GT Wing Set (Type E / 10th Scale / Black)



38602 - Art Factory graphics decal (Zeolite)



38603 - Art Factory graphics decal (Geometric)



85613 - Body Tuner kit Type A



85527 - Body Accessories set (Chrome)



85529 - Body Accessories set (Black)

DRIFT BODIES



17538 - NISSAN GT-R (R35) BODY

17543 - 2010 CHEVROLET CAMARO 200mm

17530 - NISSAN SILVIA 200mm



7388 - MAZDA RX-8 MAZDASPEED A SPEC

17524 - VERTEX RIDGE TOYOTA SOARER 200mm

17539 - TOYOTA SUPRA AERO 200mm



17506 - 2004 HONDA S2000 BODY 200mm

17209 - TOYOTA TRUENO AE86 BODY (190mm)
 17129 - STAGE-D TRUENO AE86 BODY KIT (RUN FREE)

17214 - TOYOTA LEVIN AE86 BODY (190mm)
 17131 - STAGE-D LEVIN AE86 BODY KIT (RUN FREE)

HPI ENGINES



15250 - Nitro Star K5.9 (with pullstart)

The monstrous 5.9cc (.36 cubic inch) Nitro Star K5.9 engine is our biggest, most powerful nitro engine yet!



1495 - Nitro Star F4.6 (with pullstart)

Used in the Savage 4.6 this engine has proven Torque & performance.



1403 - Nitro Star F3.5 (with pullstart)

The standard engine in our Savage & Trophy 3.5, the F3.5 has always been a strong performer!



15107 - Nitro Star T3.0 (with pullstart)

The standard engine in our latest line of RTR Nitro 3 Evo + cars, the T3.0 is a rock-solid performer that is ready for anything!



15105 - Nitro Star G3.0 (with pullstart)

Developed from the T3.0 engine and optimised for ultimate off-road power, this is the standard engine in the Firestorm truck!



101310 - G3.0 Engine slide carb (with pull start)

The slide carburettor fitted in this engine provides a faster response than standard carbs, making it ideal for performance-oriented drivers. This is the standard power-plant for the Bullet 3.0 trucks!



101584 - NITRO STAR F3.5 Pro Rear Exhaust (without Pullstart)

The HPI F3.5 Pro engine has been developed especially for off road racing.



HPI Power Plugs use a unique blend of platinum and iridium metals to produce a range of quality glow plugs that are suitable for hobbyists and racers.

- #1502 - Glow plug medium R3
- #1503 - Glow plug medium cold R4
- #1504 - Glow plug cold R5
- #1508 - Turbo glow plug cold R8

HPI ENGINES COMPARISONS	Nitro Star K5.9	Nitro Star F4.6	Nitro Star F3.5 Pro	Nitro Star F3.5	Nitro Star T3.0	Nitro Star G3.0	Nitro Star G3.0
Engine Size	5.9 cm ³ (0.36 in ³)	4.6 cm ³ (0.28 in ³)	3.5 cm ³ (0.21 in ³)	3.5 cm ³ (0.21 in ³)	3.01 cm ³ (0.18 in ³)	3.01 cm ³ (0.18 in ³)	3.01 cm ³ (0.18 in ³)
Brake Horse Power (BHP)	3.75	2.9	3.30	2.5	2.2	2.2	2.2
Exhaust Position	Rear	Rear	Rear	Rear	Side	Side	Side
Starter	Pullstart (Op: Roto Start)	Pullstart (Op: Roto Start)	None included	Pullstart (Op: Roto Start)	Pullstart (Op: Roto Start)	Pullstart (Op: Roto Start)	Pullstart (Op: Roto Start)
Compatible HPI Kits	All Savages, Trophy Buggy, Trophy Truggy, Pulse 4.6	All Savages, Trophy Buggy, Trophy Truggy, Pulse 4.6	All Savages, Trophy Buggy, Trophy Truggy, Pulse 4.6	All Savages, Trophy Buggy, Trophy Truggy, Pulse 4.6, D8 Hara	Nitro 3	Firestorm	Bullet 3.0

For full engine specs see : www.hpi-europe.com

PETROL ENGINES



No more pullstart blisters! Start by simply pressing a button! The HPI Roto Start system replaces the pullstarter modules with a durable metal gear back-plate and a handheld shaft driven starter. Starting is as simple as pressing a button. Requires a 7.2v rechargeable "stick" battery pack and charger. Complete instructions included.

- 87130 - HPI Roto Start 2 System for the Nitro Star F Series Engines:- F4.6, F4.1, F3.5, G3.0
- 87148 - HPI Roto Start 2 System for the Nitro Star K Series Engines:- K5.9, K4.6, K4.6HO
- 87132 - HPI Roto Start 2 System for the Nitro Star 12/15/18 Engines:- T15, 18SS, T3.0



Fuelie 23cc

15406 - Fuelie 23cc Engine 2.0 Petrol Engine (with pullstart) Developed just for the HPI Baja 5B 2.0, this is the monster petrol engine that propels the Baja to over 40mph!



Fuelie 26cc

15405 - Fuelie 26 Petrol Engine (with pullstart) Get more power and torque out of your Baja with the Fuelie 26. This is standard in the Baja 5B SS kit.

HPI POWER FUEL

HPI Power Fuel was developed especially for today's RTR nitro engines. HPI Europe chose to work with the manufacturers of the hugely popular OptiFuel line of fuels, the most popular brand of helicopter fuel used by serious competitors in Europe.

Each HPI Power Fuel blend uses the same high quality Klotz synthetic oils as OptiFuel Optimix-Race blends. HPI Power Fuel makes starting and tuning nitro engines easy because its specific blend is more tolerant of incorrect settings and of temperature and humidity changes. The consistent burning provides a steady smoke trail allowing car and buggy owners to easily see the effects of engine tuning

FEATURES :

- Optimised oil content for RTR running
- Wider tuning band more tolerant to needle mixture
- Optimum performance
- Smoother transition low to high power
- Easy starting
- Superior Fuel Economy
- 1L bottle contains 5% more than US quart bottle
- 2.5L & 5L bottle contains 32% more than US 1/2 gallon bottles.
- Top-quality synthetic Klotz oils giving improved lubrication, lower friction, anti scuff protection, rust inhibitor, more efficient burning and reduced running temperature
- Developed by HPI R&D Engineers and based upon OptiFuel Race Fuels developed by Graham Alsop, Hot Bodies team driver.



HPI Powerfuel 16%

- 101900 - HPI Powerfuel 16% 1 Litre [15/Carton]
- 101901 - HPI Powerfuel 16% 2.5 Litre [6/Carton]
- 101902 - HPI Powerfuel 16% 5 Litre [4/Carton]

HPI Powerfuel 20%

- 101903 - HPI Powerfuel 20% 1 Litre [15/Carton]
- 101904 - HPI Powerfuel 20% 2.5 Litre [6/Carton]
- 101905 - HPI Powerfuel 20% 5 Litre [4/Carton]

HPI Powerfuel 25%

- 101906 - HPI Powerfuel 25% 1 Litre [15/Carton]
- 101907 - HPI Powerfuel 25% 2.5 Litre [15/Carton]
- 101908 - HPI Powerfuel 25% 5 Litre [4/Carton]



101909 - HPI After Run Oil 50ml
Quality Klotz brand synthetic formula. Displaces moisture and combustion products. Lubricates engine when re-starting.



101910 - HPI Air Filter Oil 50ml
Quality Klotz brand red colouring. Ideal viscosity to stop micron dirt particles. Will not gum up or dry out.



101911 - HPI One Shot 2-Stroke Oil 200ml
Synthetic Klotz brand oil gives maximum engine protection for race and sport use.



Z191 - 2 CYCLE OIL (100cc)
Mix with petrol/gasoline for use in the 23cc Fuelie engine.

HPI NITRO ACCESSORIES



HPI NITRO STARTER PACK
101922 - Nitro Starter Pack (UK 3-Pin)
101921 - HPI Nitro Starter Pack (EU 2-Pin)



HPI ULTIMATE TUNING SCREWDRIVER
101898 - Ultimate Tuning Screwdriver



HPI CLEANING SPRAY
9062 - HPI Cleaning Spray 500ml



HPI GLOW STARTER
74106 - Glow Plug Starter (EU 2-Pin)



HPI FUEL BOTTLE
74115 - HPI Fuel Bottle 500cc



GLOW PLUG WRENCHES
74111 - (small)
87546 - (large)



HD FUEL TUBE
68186 - HD Fuel Tube

BAJA 5B FUEL LINE
87467 - (Black/50cm)
87468 - (Yellow/50cm)

HPI FLUX BRUSHLESS SYSTEMS

Experience the extreme power and efficiency that brushless technology offers with the Flux Brushless systems from HPI Racing. Brushless technology is the state of the art technology for electric motors. With no brushes touching the rotor inside the motor there is no mechanical wear for maximum efficiency, almost no maintenance and awesome performance.

For every HPI FLUX brushless motor we offer the perfectly matching electronic speed controller for optimized power and drivability. All HPI FLUX Speed controllers are set to Forward/Brake/Reverse mode as standard but can also easily be changed to Forward/brake mode for racing on a track.

The HPI FLUX range offers outstanding motor and speed controller combinations for all RC car applications.

Add your choice of HPI Plasma batteries from (NiMH or LiPo) for a brushless system that is clean, quiet, amazingly powerful, and truly plug-and-play!



1/8 FLUX COMBINATIONS

Speedo	Flux Rage (#101712)	Flux Q-Base (#104924)	Flux Blur (#100684)	
Motor	Flux Scream 1965 (#101713)	Flux Alphastar 2350 (#104923)	Flux Tork 2650 (#102703)	Flux Tork 2200 (#100685)
Max. Volt	14.8V	14.8V	16.8V	25.2V
Max battery	4S LiPo 12 cell NiMH	4S LiPo 12 cell NiMH	4S LiPo 14cell NiMH	6S LiPo 20cell NiMH
Kv (rpm/V)	1965	2350	2650	2200v
Motor size (L x D)	74mm x 40mm	74mm x 40mm	68mm x 40mm (48mm with cooling)	74mm x 40mm (48mm with cooling)
Shaft diameter	5mm	5mm	5mm	5mm
Reverse	yes	yes	yes	yes
Brake	yes	yes	yes	yes
Battery plug	Deans®	Deans®	Deans®	Deans®
Motor/speedo plug	6mm	4mm	6.5mm	6.5mm
Waterproof	no	no	no	no
Programmer card	#101280	#100573	#100573	#100573
Ideal for	1/8 Trucks and Buggies	1/8 Trucks and Buggies	Ultimate top speed for 1/8 Trucks and Buggies with 4S batteries	Ultimate power and speed for 1/8 Trucks and Buggies, compatible with 6S batteries
Standard in HPI	Trophy Truggy Flux, Trophy Buggy Flux	Apache C1 Apache SC		Savage Flux HP, Vorza Flux HP

1/10 FLUX COMBINATIONS

Speedo	Flux Reload 2 (#101749)	Flux Vapor (#106627)			Flux Vapor Pro* (#106767)			Flux Q-Base (#104924)		
		Flux Shot (#101279)	Flux Vektor 4800 (#106628)	Flux Vektor 5900 (#106766)	Flux Vektor 4000 (#106768)	Flux Vektor 4800 (#106628)	Flux Vektor 5900 (#106766)	Flux Vektor 4000 (#106768)	Flux Vektor 4800 (#106628)	Flux Vektor 5900 (#106766)
Max. Volt	12V	12V	8.4V	12V	12V	8.4V	12V	12V	8.4V	12V
Max battery	3S LiPo 10 NiMH cells	3S LiPo 10 NiMH cells	2S LiPo 7 NiMH cells	3S LiPo 10 NiMH cells	3S LiPo 10 NiMH cells	2S LiPo 7 NiMH cells	3S LiPo 10 NiMH cells	3S LiPo 10 NiMH cells	2S LiPo 7 NiMH cells	3S LiPo** 10 NiMH cells**
Kv (rpm/V)	4300	4800	5900	4000	4800	5900	4000	4800	5900	1550 - 8900**
Motor size (L x D)	50mm x 35.8mm	49mm x 36mm	49mm x 36mm	49mm x 36mm	49mm x 36mm	49mm x 36mm	49mm x 36mm	49mm x 36mm	49mm x 36mm	51mm x 36mm
Shaft diameter	3.17mm (1/8")	3.17mm (1/8")	3.17mm (1/8")	3.17mm (1/8")	3.17mm (1/8")	3.17mm (1/8")	3.17mm (1/8")	3.17mm (1/8")	3.17mm (1/8")	3.17mm (1/8")
Reverse	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Brake	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Battery plug	Deans®	Deans®	Deans®	Deans®	Deans®	Deans®	Deans®	Deans®	Deans®	Deans®
Motor/speedo plug	3.5mm	4mm	4mm	4mm	4mm	4mm	4mm	4mm	4mm	4mm
Waterproof	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Programmer card	#101280	#100573	#100573	#100573	#100573	#100573	#100573	#100573	#100573	#100573
Ideal for	High torque for 4WD trucks	Torque and top speed for 2WD Stadium Trucks	High top speed for 1/10 On Road	High torque for 4WD trucks	Torque and top speed for 2WD Stadium Trucks	High top speed for 1/10 On Road	High torque for 4WD trucks	Torque and top speed for 2WD Stadium Trucks	High top speed for 1/10 On Road	with sensor cable for maximum control (e.g. for competitions)
Standard in HPI	Bullet Flux	E-Firestorm Flux	Sprint 2 Flux	Savage XS						Q-Base Speed Controller can handle higher Power and therefore allows faster gear ratios than Vapor/Vapor Pro **depending on motor winds

1/10 SCALE FLUX COMBINATIONS



FLUX RELOAD 2 + FLUX SHOT
Waterproof combination for 1/10th 4WD truck like the HPI Bullets.

#101279
FLUX SHOT 4300KV BRUSHLESS MOTOR



#101749
FLUX RELOAD V2 WATER-PROOF BRUSHLESS ESC



FLUX VAPOR + FLUX VECTOR
Waterproof combination for all types of 1/10th trucks and cars. Choose the right motor for you car from 4000Kv to 5900Kv (see table)

#106768
FLUX VEKTOR 4000Kv BRUSHLESS MOTOR
#106628
FLUX VEKTOR 4800Kv BRUSHLESS MOTOR
#106766
FLUX VEKTOR 5900Kv BRUSHLESS MOTOR



#106627
FLUX VAPOR PRO WATERPROOF SPEED CONTROL



UPTO 3S LiPo
#106767
FLUX VAPOR PRO WATERPROOF SPEED CONTROL



HB-HPI COMPETITION ESC AND MOTORS
for HB-HPI Flux Pro 1/10 competition motors and speedo see page 106



1/8 SCALE FLUX COMBINATIONS



UPTO 6S LiPo

FLUX BLUR + FLUX TORK
The ultimate power system for 1/8th Trucks and buggies. Tork 2650 motor for 4S and Tork 2200 for 6S applications. The Flux Tork 2200 motor is the centerpiece of the Savage Flux HP and Vorza Flux HP and delivers jaw-dropping power to these amazing cars.

#100685
FLUX TORK 2200Kv BRUSHLESS MOTOR

#102703
FLUX TORK 2650Kv BRUSHLESS MOTOR

#100684
FLUX BLUR SPEED CONTROL



FLUX Q-BASE + FLUX ALPHASTAR
High quality, versatile system for 1/8th scale cars and trucks with 4S batteries. The Flux Q-base speed controller has a sensor option and can also be used with sensored motors (e.g. in 1/10th scale cars with Flux Pro Motors see page 106)

#104923
FLUX ALPHASTAR 2350Kv BRUSHLESS MOTOR

#104924
FLUX Q-BASE BRUSHLESS ESC



FLUX RAGE + FLUX SCREAM
Rock solid brushless system for all types of 1/8th cars and trucks with max. 4S batteries at a great price.

#101713
FLUX SCREAM 1965Kv BRUSHLESS MOTOR

UPTO 4S LiPo

#101712
FLUX RAGE 80AMP BRUSHLESS ESC



HPI ACCESSORIES



HPI REACTOR 500 FAST CHARGER
101972 - HPI Reactor 500 fast charger (UK 3-pin)
101971 - HPI Reactor 500 fast charger (EU 2-pin)



HPI TEMP GUN
74151 - HPI Temp Gun



HPI ULTRA-CA TYRE GLUE
101999 - HPI Ultra-CA Tyre Glue (20g) CA Glue for tyres. Plastic 20g bottle with long nozzle and cap



HPI CURVED SCISSORS
9084 - Curved scissors



HPI MINI FAILSAFE
101290 - HPI Mini Failsafe Unit



1 - 101952 - Male Gold Connectors (6.0mm dia) (3 Pcs)
2 - 101951 - Female Gold Connectors (5 Pairs) (4.0mm)
3 - 101953 - Female Gold Connectors (6.0mm dia) (3 Pcs)
4 - 101950 - Male Gold Plated Connector (1 Pr)



HPI PRO-SERIES TOOLS POUCH
101914



HPI SCREW TRAY
101998 - Small Rubber HPI Racing Screw Tray (Black) 15cm x 10cm, use with HPI and HB cars

HPI PLAZMA Re-Chargeable Battery Packs



STICK PACK 7.2V TAMIYA PLUG
101930 - HPI Plazma 7.2V 1800mAh NiMH
101931 - HPI Plazma 7.2V 2400mAh NiMH
101932 - HPI Plazma 7.2V 3300mAh NiMH
101933 - HPI Plazma 7.2V 4300mAh NiMH



LIPO ROUND CASE STICK PACK
101940 - HPI Plazma 7.4V 3000mAh 20C (Round case)
101941 - HPI Plazma 7.4V 4000mAh 20C (Round case)



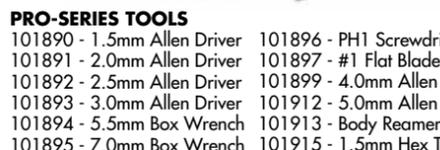
STICK PACK 8.4V
106930 - HPI Plazma 8.4V 3300mAh NiMH Stick Pack Re-Chargeable battery



STICK PACK 4.8V
101935 - HPI Plazma 4.8V 4300mAh NiMH



NiMH RECEIVER PACKS
101936 - HPI Plazma 6.0V 1600mAh NiMH
101937 - HPI Plazma 6.0V 4300mAh



PRO-SERIES TOOLS
101890 - 1.5mm Allen Driver
101891 - 2.0mm Allen Driver
101892 - 2.5mm Allen Driver
101893 - 3.0mm Allen Driver
101894 - 5.5mm Box Wrench
101895 - 7.0mm Box Wrench
101896 - PH1 Screwdriver
101897 - #1 Flat Blade Screwdriver
101899 - 4.0mm Allen Driver
101912 - 5.0mm Allen Driver
101913 - Body Reamer
101915 - 1.5mm Hex Tool Tip with Set Screw

LIPO RECTANGLE CASE STICK PACK
101942 - HPI Plazma 7.4V 5300mAh 30C
106401 - HPI Plazma 11.1V 3200mAh 20C

101943 - HPI Plazma 11.1V 3800mAh 20C LiPo Super Size Rectangular Case Stick Pack



HPI PLAZMA POUCH
101289 - HPI Plazma Pouch LiPo Safe bag (18x22cm)



SILICONE DIFF OIL
Z181 - Silicone diff oil #1000 60cc

PRO SILICONE SHOCK OIL (60cc)
86951 - 10wt
86952 - 15wt
86953 - 20wt
86954 - 25wt
86955 - 30wt
86956 - 35wt
86957 - 40wt
86958 - 45wt
86959 - 50wt



THREAD LOCK
Z159
HEAVY WEIGHT GREASE
Z164 - Heavy Weight Grease (#30000/Gear Diff)



MOLYBDENUM GREASE
Z157



PRO THREAD LOCK
Z186 - (RED/3cc)

HEAVY DUTY GREASE
Z168 - (10g)

DIFFERENTIAL LUBE
Z155 - Silicone

HPI PARTS BOXES
101884 - HPI 130x100mm
101885 - HPI 210x120mm
101887 - HPI 200x135mm
101889 - HPI 275x185mm

BODY CLIPS
6121 - (4mm/small/10pcs)
6122 - (6mm/medium/10pcs)
6123 - (8mm/large/20pcs)
6203 - (8mm/black/20pcs)
75106 - (6mm/black/20pcs)
101098 - (Silver / Trophy 3.5)

CLUTCH SHOE SPRING TOOL
106187

HPI RADIO GEAR

TF-40 2.4GHz



HPI radios use the latest radio technology for a truly state-of-the-art driving experience. 2.4GHz technology uses high-frequency radio transmissions that let you benefit from modern digital performance so you don't ever have to think about changing frequencies again! Simply turn your car on and go! The 2.4GHz technology also protects your vehicle from radio interference and for additional safety you can activate the failsafe that prevents your car from driving out of control if you lose battery power or radio signal. HPI 2.4GHz is the way to go!

The HPI TF-40 radio system uses the latest digital 2.4GHz radio technology to give you trouble-free, total control of your RC car! You will be able to confidently drive your HPI kit with other drivers without worrying about things like frequencies or radio conflicts. This is a fully-featured, lightweight, 3-channel radio with advanced ergonomic features and total adjustability.

Set the radio up for your car with custom features like servo reversing, centre trim, end point adjustments, dual rate and more. Only 4 AA batteries are required to power the TF-40, so it's light in your hands, and the drop-down steering wheel makes it comfortable to hold. With the adjustable, built-in failsafe feature, you will even be protected just in case the radio batteries run out of power or become disconnected.

- HPI TF-40 RADIO SET**
- Digital 2.4 GHz technology
 - Run your HPI kit with other drivers without worrying about frequencies!
 - Adjustable built-in fail safe
 - 3 channel
 - Drop-down steering wheel design for race feeling
 - Separate servo end point adjustments (steering and throttle)
 - Servo reversing
 - Steering dual rate
 - Centre trim (steering and throttle)
 - Light weight (only 4AA batteries required)

105385 - HPI TF-40 / RF-40 2.4GHz Radio set (includes, transmitter, receiver, switch, battery box, full instructions)

105381 - HPI TF-40 2.4GHz Transmitter (3ch)
105383 - HPI RF-40 Receiver (2.4GHz/3ch)

2.4GHz RADIO SYSTEM



LOCKED IN!

The standard radio in the HPI Baja, Savage XL and Savage Flux HP.

- Digital transmission - no frequency worries
- Up to 80 cars can run at the same time
- Built-in failsafe function
- Steering dual rate
- DSSS technology for optimal transmission

104058 - HPI TF-20E 2.4GHz Transmitter (2ch)

2.4GHz DSSS DIRECT-SEQUENCE SPREAD SPECTRUM



104059 - HPI RF-20 Receiver (2.4GHz/2ch/4.8V 4cell)



104060 - HPI RF-30 Receiver (2.4GHz /2ch/6V 5cell)

HPI SERVOS

Whether you're racing or doing hardcore bashing and stunt driving, you'll want a powerful set of servos in your car or truck for total control and reliability. Upgrade to stronger, waterproof servos for the ultimate in performance and durability in all conditions!

WATERPROOF SERVOS



104105 - HPI SF-10W servo (Waterproof/4.5kg-cm 6.0V)



104109 - HPI SF-20W servo (Waterproof/6.6kg-cm 6.0V) For extra power bump up to the SF-20W!



105366 - HPI SF-50WP servo (Waterproof/12.0kg-cm 6.0V) If you don't want to mess around and just want to get straight to business, drop in the SF-50W for best strength and speed.

POWER SERVO



101996 - HPI SB-5 servo (Metal gear/11.8kg-cm 6.0V) For increased power and reliability, get the SB-5 servo with metal gears.

LARGE SCALE SERVO



102772 - HPI SFL-11MG Servo (Metal gear /24.7kg-cm 6.0V) Oversized and Super-powerful, standard in the latest HPI Baja kits.

STEERING SERVO HORNS

Add style, durability and function to any vehicle with a genuine HB Aluminum Steering Servo Horn Machined from strong yet lightweight aluminum.



67168 - HB Aluminum Steering Servo Horn (24)

Airtronics / HPI / HB / JR / KO / Sanwa



67167 - HB Aluminum Steering Servo Horn (23)



67169 - HB Aluminum Steering Servo Horn (25)

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HB-HPI PRODUCT CATALOGUE 2012





THE D8 ATSUSHI HARA EDITION OFF-ROAD BUGGY

The HB D8 Hara Edition is the latest version of the World Championship-winning HB D8 1/8th scale competition buggy.

The car is based on the successful chassis and suspension of the D8, which won the 2008 1/8th IFMAR Off-Road World Championships and includes all the latest option parts used by the HB racing team.

An important goal for the Hara Edition was to make the car lighter for better response. Therefore, the car is equipped with a new 3mm lightweight chassis and uses several lightweight parts in the transmission such as lightweight axles, outdrives, hex hubs, shafts and gears, which also gives better throttle response and acceleration. For the last bit of weight reduction, the car comes with a full set of lightweight suspension balls.

Lowering the weight of the car was a key goal for the D8 Hara Edition - the next thing to focus on was added performance. We didn't think we could improve on Hara's own setup, so the rear shocks are now longer at 112mm and are fitted with 68mm yellow springs - exactly the same setup as Hara's.

For the final stage of improving the D8 - increasing its strength to withstand maximum punishment - aluminium rear hubs and front spindles have been added to the suspension to increase durability and make sure you make it to the winner's podium.

The D8 Hara Edition: the best version of one of the best buggies available



5mm front shock tower

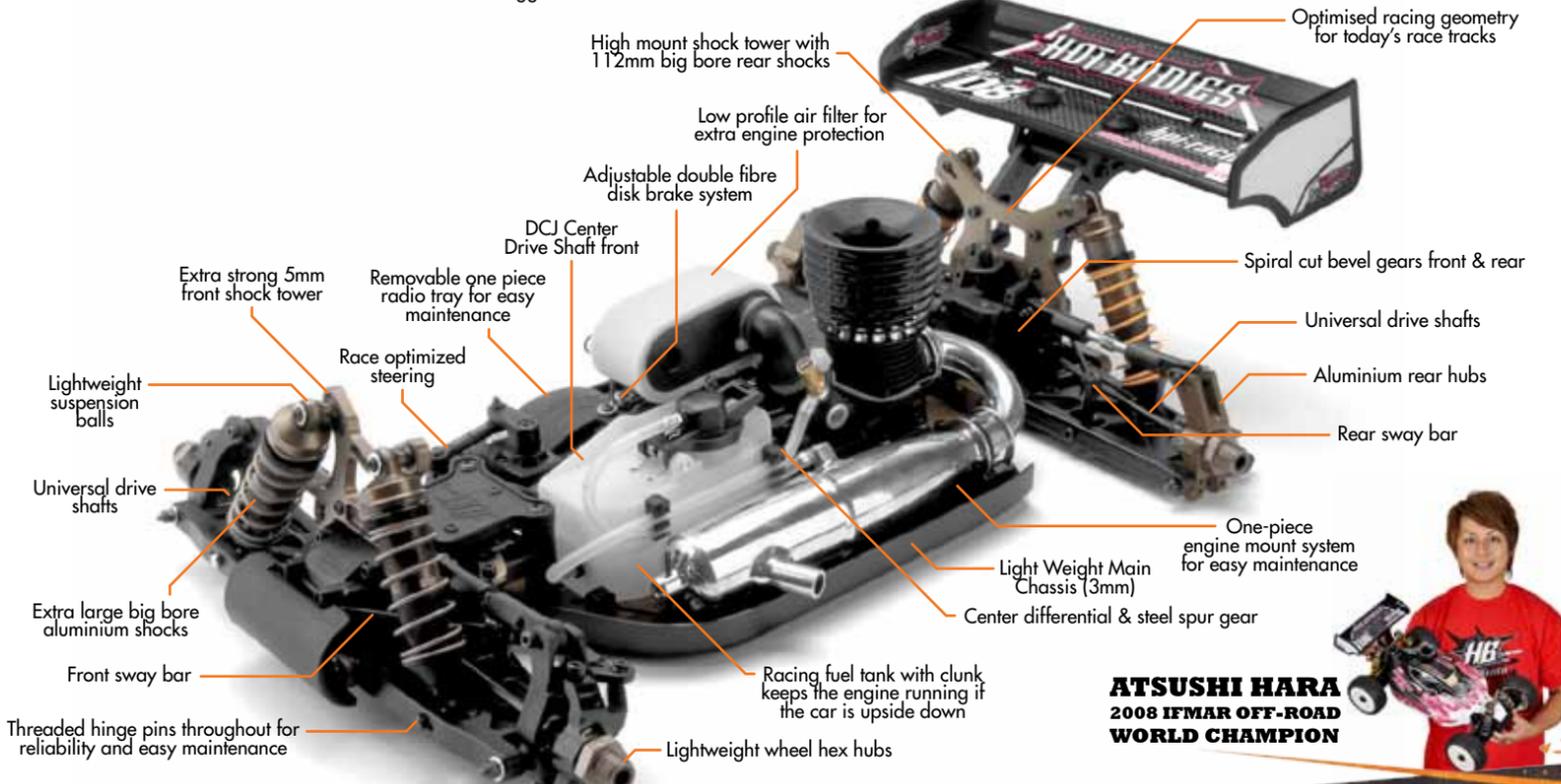
Optional aluminium Front Spindle Set included with kit.

HB Big bore shock, largest in its class

112mm long rear shocks with high mount shock tower. 68mm yellow springs for Hara's default set up.

New rear aluminium hub with horizontal captured pivot ball

DCJ Center Drive Shaft for smooth power transfer to the front



High mount shock tower with 112mm big bore rear shocks

Low profile air filter for extra engine protection

Adjustable double fibre disk brake system

DCJ Center Drive Shaft front

Optimised racing geometry for today's race tracks

Spiral cut bevel gears front & rear

Universal drive shafts

Aluminium rear hubs

Rear sway bar

Lightweight suspension balls

Extra strong 5mm front shock tower

Removable one piece radio tray for easy maintenance

Race optimized steering

Universal drive shafts

Extra large big bore aluminium shocks

Front sway bar

Threaded hinge pins throughout for reliability and easy maintenance

Racing fuel tank with clunk keeps the engine running if the car is upside down

Lightweight wheel hex hubs

Light Weight Main Chassis (3mm)

Center differential & steel spur gear

One-piece engine mount system for easy maintenance

ATSUSHI HARA
2008 IFMAR OFF-ROAD
WORLD CHAMPION

SPECIFICATION

- 1:8
- Upstart Kit
- 4WD
- Off Road
- Clear
- Ultra

WHAT'S NEEDED

- Battery
- Screwdriver
- Motor
- ESC
- Receiver
- Antenna
- Speakers
- Tools

DIMENSIONS:

LENGTH:	508mm
WIDTH:	305mm
WHEELBASE:	327mm
TYRES (DIA.):	N/A

68176 - Hara D8 Kit
1/8th scale competition buggy



Note: Wheels, tyres, inserts, electronics and engine not included

FOR FULL, EXTENSIVE FEATURES LIST, PLEASE SEE WWW.HPI-EUROPE.COM

TCX CHASSIS PARTS

PIVOT BLOCK

75156 - PIVOT BLOCK 0 DEGREES (Aluminium)
75159 - PIVOT BLOCK 1.5 DEGREES (Aluminium)
75160 - PIVOT BLOCK 2 DEGREES (Aluminium)

TCX DRIVETRAIN

67699 - DCJ DRIVE SHAFT SET 4mm (1pcs)

SUSPENSION & STEERING

61098 - SUSPENSION SHAFT 2.5 X 24.5mm TITANIUM COATED (2pcs)

61099 - SHOCK SHAFT 28mm TITANIUM COATED (2pcs)

86546 - SUSPENSION SHAFT 3x45mm (Titanium nitride coating)

PIVOT BLOCKS

68772 - FR (+0.5 DEGREE)
68773 - FR (+1.0 DEGREE)
68774 - RF (+0.5 DEGREE)
68775 - RF (+1.0 DEGREE)
68776 - (3.5 DEGREE)
68777 - (4.0 DEGREE)

68763 - FRONT SHOCK TOWER (LOW MOUNT)

68764 - REAR SHOCK TOWER (LOW MOUNT)

61326 - SHOCK END BALL (Purple / 4pcs)

68765 - SHOCK PISTON 3 HOLES (1.2mm / PTFE / 2pcs)

68768 - SHOCK PISTON 6 HOLES (1.1mm / PTFE / 2pcs)

73524 - MACHINED SHOCK PISTON (1.1mm / 3 HOLES / 4pcs)

68751 - HD LOWER BULK HEAD (1pc)

68752 - HD MOTOR MOUNT SET

68712 - UPPER DECK (2.5mm)

68760 - NARROW MAIN CHASSIS (2.5mm)

67731 - POM SOLID AXLE CUP JOINT

68769 - SOLID AXLE LONG CUP (STEEL / 2pcs)

68794 - UNIVERSAL DRIVE SHAFT 46mm (STEEL)

72036 - ALUMINIUM HEX HUB CLAMP TYPE (6mm / 4pcs)

72044 - THIN ALUMINIUM HEX HUB CLAMP TYPE (Purple / 4pcs)

HB RACING SPUR GEAR V2
68740 - 110 TOOTH (64 Pitch)
68741 - 111 TOOTH (64 Pitch)
68742 - 112 TOOTH (64 Pitch)
68743 - 113 TOOTH (64 Pitch)
68744 - 114 TOOTH (64 Pitch)
68746 - 116 TOOTH (64 Pitch)

67697 - ALUMINIUM REAR HUB CARRIER (0 DEGREE / RIGHT / LEFT)

67738 - TITANIUM TURNBUCKLE SET

75175 - PRO 4 SPRING SET (ID14mm x L25mm / 7 pairs)

BODYSHELLS

HB-HPI 1/10 SCALE ON-ROAD BODYSHELLS

190mm

66811 - Moore-Speed Dodge Stratus
66811LW - Moore-Speed Dodge Stratus - Lightweight

190mm

66812 - Moore-Speed Mazda 6
66812LW - Moore-Speed Mazda 6 - Lightweight

190mm

61738 - Subaru Impreza Type B

190mm

61737 - Subaru Impreza Type A

AERODYNAMIC

190mm

66813 - Moore-Speed MPS
66813LW - Moore-Speed Mazda 6 MPS - Lightweight

Optimized for today's racers running the latest cars and designed by World Champion Andy Moore, the Moore-speed Mazda 6 MPS body is destined to be the choice of racers everywhere!

Featuring several aerodynamic tweaks for more high-speed steering and a longer profile for improved straight-line stability, this will be the body to have for circuits of any size!

BRCA approved.

190mm

66815 - Moore-Speed Type C
66815LW - Moore-Speed Type C - Lightweight

190mm

66817 - Moore-Speed Type B-C
66817LW - Moore-Speed Type B-C - Lightweight

190mm

66816 - Moore-Speed 09x
66816LW - Moore-Speed 09x - Lightweight

DOWNFORCE

190mm

61733 - Subaru Impreza Type C Body

Find the ultimate balance of downforce and speed on your race car with the all-new Subaru Impreza Type C touring car body!

The Subaru Impreza Type C will give more aggressive steering and more rear grip on the track than more conventional current touring car bodies, making it perfect for indoor and outdoor tracks.

This body conforms to the IFMAR Global Body Spec regulations, making it legal for all levels of serious competition.

BRCA approved.

HB-HPI 1/8 SCALE OFF-ROAD BUGGY BODYSHELLS

DOWNFORCE

68180 - HB Trick body (Clear)

For the serious racer - Steep angled cab forward design provides high downforce in the front end of the car while side pod wings provide downforce in the rear, making high traction and stability all around.

HB-HPI 1/12 SCALE ON-ROAD BODYSHELLS

66831 - Raynard 02s
66831LW - Raynard 02s - Lightweight

66832 - Moore-Speed 908
66832LW - Moore-Speed 908 - Lightweight

hpi-racing FLUX PRO

FLUX PRO COMPETITION BRUSHLESS ESC

The HPI Flux Pro Brushless Speed Controller is the perfect companion for any competition brushless motor, like the HPI Flux Pro motor line! Already a winner in off-road and on-road BRCA, this speedo is also the BRCA Winter National Champion!

The Flux Pro Brushless Speed Controller is able to work with sensor and sensorless motors and is fully programmable for any type of competition, from open modified touring car to hardcore crawling! External, fully accessible soldering posts make installation easy in any chassis, and the cool black anodized case is topped with a finned low-profile motor heatsink and cooling fan.



101830 - FLUX PRO BRUSHLESS SPEED CONTROLLER
*Prototype ESC shown, final product may vary.

FLUX PRO COMPETITION BRUSHLESS MOTORS

HPI Flux Pro competition brushless motors are our best quality brushless motors, designed for uncompromised racing performance at all levels.

Flux Pro motors are designed to be run with a sensored speed controller for best feel and control such as the Flux Pro (above) or Flux Q-Base (see page 94) speed controllers.



FLUX PRO

- 101723 - FLUX PRO 3.5T COMPETITION BRUSHLESS MOTOR
- 101724 - FLUX PRO 4.0T COMPETITION BRUSHLESS MOTOR
- 101725 - FLUX PRO 4.5T COMPETITION BRUSHLESS MOTOR
- 101726 - FLUX PRO 5.0T COMPETITION BRUSHLESS MOTOR
- 101727 - FLUX PRO 5.5T COMPETITION BRUSHLESS MOTOR
- 101728 - FLUX PRO 6.5T COMPETITION BRUSHLESS MOTOR
- 101729 - FLUX PRO 7.5T COMPETITION BRUSHLESS MOTOR
- 101730 - FLUX PRO 8.5T COMPETITION BRUSHLESS MOTOR
- 101731 - FLUX PRO 10.5T COMPETITION BRUSHLESS MOTOR
- 101732 - FLUX PRO 13.5T COMPETITION BRUSHLESS MOTOR
- 101733 - FLUX PRO 17.5T COMPETITION BRUSHLESS MOTOR
- 101734 - FLUX PRO 21.5T COMPETITION BRUSHLESS MOTOR

hpi-racing RACE TIRES

CRAWLER TYRES

Get a grip on the rockpile with the UK's first repeat Crawler Nationals Champion! With awesome forward & rear grip, plus unbelievable side grip, you can take the win!

Rover - 2009 UK Crawler Nationals Champion

Perfect on all types of rock, even in the wet!

Sedona - 2010 UK Crawler Nationals Champion

Evolution of the Rover with unsurpassed side grip!



ROVER
67772 - WHITE
67780 - BLUE
67916 - ROVER-EX (PINK)
67913 - ROVER 1.9 (RED)



SEDONA
67918 - WHITE

2011 UK & US CRAWLER NATIONAL CHAMPION

1/5 SCALE BAJA TYRES



RODEOO (FRONT)
67864 - WHITE
67865 - BLUE

Getting the most performance from the Baja 5B and 5SC demands high performance racing tyres like the full HB range of large scale tyres!

Rodeoo - Realistic-looking short course tyres for front & rear

Proto - All-purpose: dirt, grass & loose surfaces

Khaos - Loose dirt, blue-groove, damp tracks

Double Blades - All-around buggy front tyres for loose surfaces



RODEOO (REAR)
67867 - WHITE
67868 - BLUE



DOUBLE BLADES (FRONT)
67966 - WHITE
67967 - BLUE



PROTO (REAR)
67969 - WHITE
67970 - BLUE



KHAOS (REAR)
67972 - WHITE
67973 - BLUE



If you're looking for the most refined and wide-ranging line-up of racing tyres, HB has you covered! Tyres are the only thing in contact with the track, and are the most important factor when it comes to getting the perfect setup. From grass, gravel, blue-groove, artificial grass and more, fitting HB tyres to your RC car or truck will give you the confidence to attack the corners and conquer the podium! Check out the full range of HB competition tyres to fit your buggy, truck, crawler and more.

HB-HPI TYRE COMPOUNDS :

- PINK - EXTRA-SOFT
- RED - SOFT
- WHITE - MEDIUM
- BLUE - FIRM

1/8 SCALE OFF-ROAD BUGGY TYRES

With a complete selection of tyres for racers, HB is ready to supply you with the tools you need to dominate the track! Use the same tyres that the HB racing team use to take the podium!

Proto - All-purpose: dirt, grass & loose surfaces

Block - Hard-pack dirt, dusty blue-groove, artificial grass

Khaos - Loose dirt, blue-groove, damp tracks

Megabite - Hard & dry dirt, blue-groove, light dust

Megagrid - Loose dirt, grass, hard-pack dirt

Beams - Blue-groove, short grass, damp dirt

Pro Moulded Inner Foam - Ribbed for perfect fit, solid design



KHAOS
67603 - PINK (MOUNTED)
67604 - RED (MOUNTED)
67605 - WHITE (MOUNTED)
67757 - RED
67925 - PINK



BLOCK
67611 - PINK (MOUNTED)
67612 - RED (MOUNTED)
67613 - WHITE (MOUNTED)
67769 - RED
67924 - PINK



PROTO
67620 - RED (MOUNTED)
67621 - WHITE (MOUNTED)
67744 - RED
67926 - PINK



MEGAGRID
67943 - PINK
67944 - RED



BEAMS
67935 - PINK
67936 - RED



PRO MOULDED INNER FOAM
67773 - RED

1/8 SCALE OFF-ROAD TRUGGY TYRES AND WHEELS

Many of the same winning tread designs from the HB buggy tyre range are available for truggy racers also - check out the full range!

Proto - All-purpose: dirt, grass & loose surfaces

Block - Hard-pack dirt, dusty blue-groove, artificial grass

Khaos - Loose dirt, blue-groove, damp tracks

Megabite - Hard & dry dirt, blue-groove, light dust



MEGABITE
67900 - PINK
67901 - RED
67902 - WHITE



KHAOS
67904 - PINK
67905 - RED
67906 - WHITE



BLOCK
67908 - PINK
67909 - RED
67910 - WHITE



T-DISH WHEELS
67827 - WHITE

1/10 TOURING CAR 24mm RACING TYRES

Ideal for club racing on any asphalt track.

HPI CHALLENGE TYRE 30SH
104597 - SET OF 4



1/10 SCALE SHORT COURSE TYRES

The awesome shoulder-to-shoulder racing of short course racing is the perfect mix for the fantastic grip and performance of HB racing tyres!

Rodeoo - Realistic tread, all-purpose

Megagrid - Loose dirt, grass, hard-pack dirt

Megabite - Hard & dry dirt, blue-groove, light dust

Beams - Blue-groove, short grass, damp dirt



MEGABITE SC
61742 - PINK



RODEOO SC
61748 - PINK



MEGAGRID SC
61754 - PINK



BEAMS SC
61757 - PINK

1/10 SCALE OFF-ROAD BUGGY TYRES

The HB range of 1/10 scale buggy tyres is perfect for electric off-road racers that want to have the advantage on the track!

Beams - Blue-groove, short grass, damp dirt

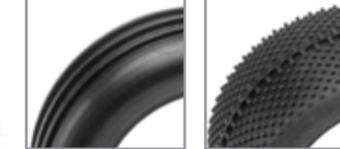
Fullslot - High grip dirt, short grass

Gigabyte - Hard & dry dirt, blue-groove, light dust

Double Blades - All-around front tyres for 2WD buggy



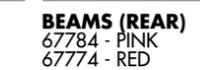
FULLSLOT 2WD (FRONT)
67778 - RED
67974 - PINK



DOUBLE BLADES 2WD (FRONT)
67987 - PINK
67779 - RED



GIGABYTE (REAR)
67962 - Pink
67776 - Red



BEAMS (REAR)
67784 - PINK
67774 - RED



MEGABITE (REAR)
67961 - PINK
67777 - RED



BUGGY WHEEL
61515 - FR (WHITE)
61518 - RR (WHITE)

DISH WHEELS
67423 - YELLOW
67527 - WHITE



WORLD CHAMPION

- EUROPEAN CHAMPION
- UK NATIONAL CHAMPION
- GERMAN NATIONAL CHAMPION
- JAPAN NATIONAL CHAMPION
- US NATIONAL CHAMPION
- REEDY RACE NATIONAL CHAMPION
- TITC CHAMPION

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RADIO CONTROL CARS - TRUCKS - RACING KITS - WHEELS - TYRES - ENGINES - BODYSHELLS - HOP-UPS - ACCESSORIES

