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## FLUX BRUSHLESS POWER, TROPHY BUGGY TOUGH!

The brushless-powered RTR Trophy Buggy FLUX from HPI is the go-to kit for all-out fun and excitement combined with mind-bending top speeds! The Trophy Buggy has been a hugely popular 1/8th buggy, and not only is it fitted with the demonically fast Scream brushless motor and the 4S-capable FLUX Rage speed controller, it's also super-tough, extra-adjustable and ready for action no matter where you take it!

The Trophy Buggy FLUX is the perfect car to jump into e-buggy racing or just bashing around with friends - it's durable, versatile and massively quick! Tune it for the track to set fast lap times or just take it to the skate park for big-air fun! For bashing fun and big-air stunts, it has a durable aluminum chassis, braces and shock towers, and for race track performance and tuning the Trophy is equipped with a powerful 1965KV HPI FLUX motor, oil-filled shocks, turnbuckles and plenty of tuning adjustment possibilities.

In addition to being race-bred and ready for track action, the Trophy Buggy FLUX looks great, too. The sleek aerodynamic racing bodyshell features a bright racing design, and the HB Proto racing tires are wrapped around cool black chrome Edge 7-spoke wheels. The rear wing isn't just for looks, either - it gives the Trophy loads of downforce and control in the air. To top everything off, the shock caps, wheel nuts and chassis features are anodized a bright HPI orange!

The Trophy Buggy FLUX is 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 14.4 volts of ground-crushing fun! Go brushless with the Trophy Buggy FLUX!







# 2.4<sup>GHZ</sup> TF-40 TRANSMITTER

All HPI vehicles are equipped with a comfortable and feature-packed HPI 2.4GHz radio system for supreme control and confidence! The radio features a pistol-grip design with steering wheel for ease of use and realistic control, compact size, servo reversing and a light weight due to it requiring only four AA batteries. You won't have to worry about radio crystals or what channel other RC racers are using with our 2.4GHz technology - the radio does all that work for you! The radio prevents frequency conflicts automatically and changes channels if there is any interference. Finally, if you ever lose radio signal, an **electronic failsafe** will bring it to a safe and controlled stop. You'll have professional-level control in one easy RTR package!

# FLUX SCREAM BRUSHLESS MOTOR 1965KV



If you're looking for a powerful, versatile and FAST brushless system, you don't have to look any further than the combination of the HPI FLUX Scream motor and FLUX Rage speed controller! The FLUX Scream motor is the perfect match for the Rage speed: with **1965KV of power**, it was designed from the ground up to be bolted into 1/8th scale off-road vehicles to give you the **explosion of power** you want from any car or truck! The FLUX Rage is a monster of a speedo: able to handle **two 2S batteries for up to 4S (14.4 volt!) power**, you will experience mind-bending top speeds and **blindingly fast acceleration** for huge stunts, massive jumps and burly maneuvers that will make your jaw drop! Also, if you ever want to change your speedo settings, you'll be able to experiment easily with the **#101280 2** in 1 Professional Program Card! You can change the amount of braking the speedo uses on the motor, reversing speed, motor timing and even the motor for accelerating smoothly in different traction conditions!

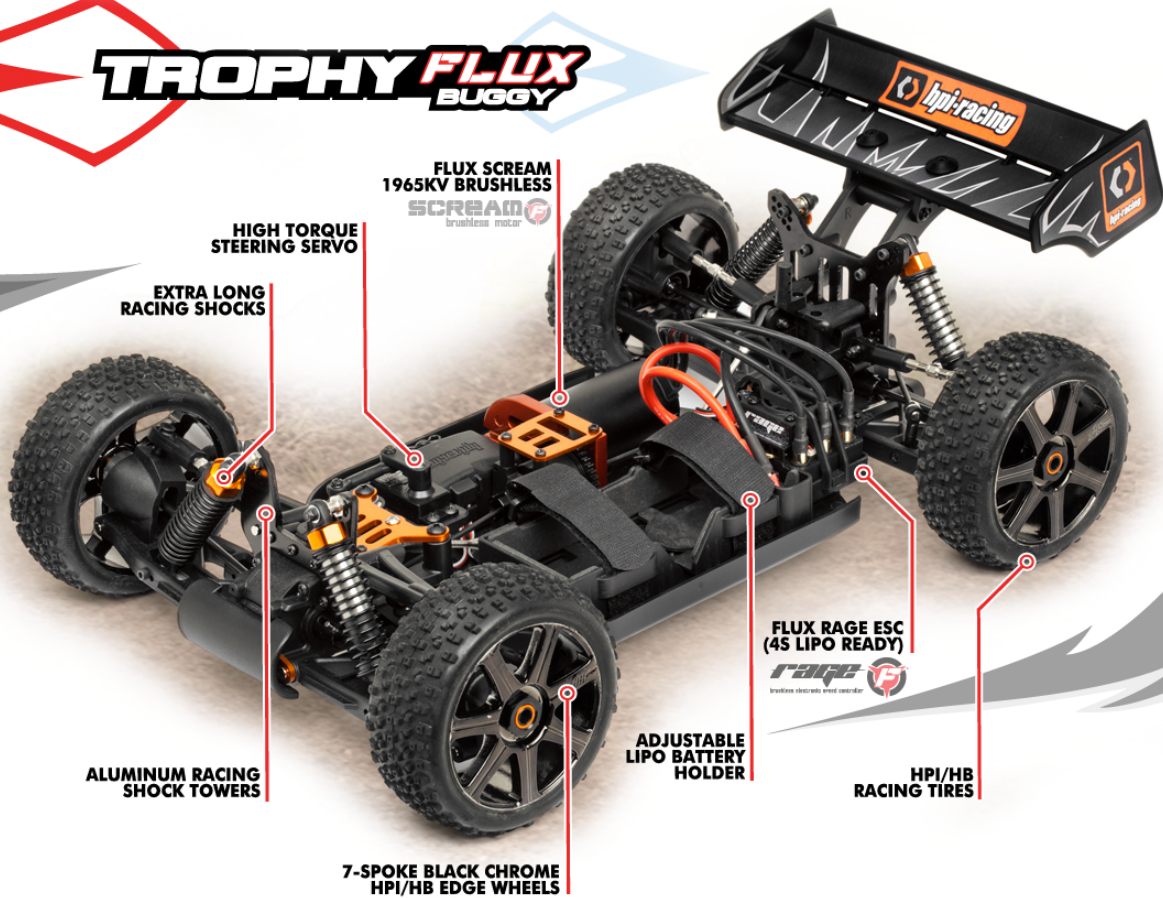


# FLUX RAGE

## BRUSHLESS ESC 2-4S LIPO



### TROPHY FLUX BUGGY



The chassis of the Trophy Buggy FLUX is based on the nitro version of the Trophy Buggy, so it's ready for anything you can throw at it. The aluminum 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!

- 4mm 6061 aluminum chassis has angled sides for extra stiffness
- Fits two hard-case 2S LiPo batteries with adjustable battery holders and hook & loop straps
- Low-profile aluminum radio tray securely mounts servos
- Tough front bumper protects against crash damage
- Enclosed radio box protects battery and receiver from the elements
- Low center of gravity design for top handling in the turns
- Adjustable mounts for the wide racing wing

### TROPHY FLUX BUGGY





The Trophy Buggy FLUX uses a suspension taken directly from top racing truggies - it 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, multiple shock mount and camber link locations and more. And when it comes time to work on the suspension parts, replacing things is a quick and easy matter! Drop in upgrade options or swap out spares right at the trackside!

- Proven race geometry with championship-inspired design. The zero kingpin 'inverse angle block' design is a definite winner, and out on the track it will give you the confidence you desire as you go head to head against the club pros!
- Thick 6061 aluminum shock towers offer performance tuning and strong construction
- Extra-strong webbed suspension arms are strong yet flexible to tackle give you the best balance of driving feel and durability
- Cast aluminum steering knuckles for increased strength
- Extra-long shocks provide all the damping you'll ever need
- Race-tune your buggy with plenty of shock adjustment positions
- Strong steel turnbuckles with chunky gripping points for easy adjustment of camber and front toe.
- Multiple camber link locations offer several options for adjusting roll center
- Thick rear sway bar fitted for superior race handling
- 17mm hex hubs resist stripping out and are hollow for light weight

## PERFORMANCE STRAIGHT FROM THE BOX

HPI makes it as easy as possible to get into RC racing action. The RTR Trophy Buggy 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. You don't have to do a thing to get going fast! HPI Ready-To-Run vehicles bring you the same high performance and quality that you'd expect from a high-end RC 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!

## FULL ASSEMBLY INSTRUCTIONS

Just like 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 car for maintenance and easy servicing. The manual also includes a handy parts list and full-scale drawings of the parts and hardware.

## #107016 RTR TROPHY BUGGY FLUX W/ 2.4GHZ

1/8th Scale 4WD Electric Rallycross Buggy with FLUX Scream Brushless Motor, FLUX Rage Speed Controller, 2.4GHz Radio System and Painted Body

## SPECIFICATIONS

Length: 500mm  
 Width: 305mm  
 Height: 179mm  
 Wheelbase: 320mm (adjustable)  
 Track Width Front/Rear (from centre of tyres): 260mm  
 Tires: 40mm wide x 110mm (outer diameter), 80mm inner diameter  
 Drivetrain: Full-Time Shaft 4WD

## WHAT YOU NEED

2 2S LiPo batteries with T-plugs (we suggest [#101940](#) [#101941](#) or [#101942](#) HPI Plasma battery packs!)  
 Battery Charger with T-plug adapters

## INCLUDES

4 AA Batteries for Transmitter

## LOOK AT THESE OTHER VEHICLES FROM THE HPI TROPHY RANGE!

Also check out the RTR Trophy Truggy 4.6! [#107014](#) RTR TROPHY TRUGGY 4.6 W/ 2.4GHZ

Get FLUXing with the RTR Trophy Truggy FLUX! [#107018](#) RTR TROPHY TRUGGY FLUX W/ 2.4GHZ

Be sure to look the RTR Trophy Buggy 3.5! [#107012](#) RTR TROPHY BUGGY 4.6 W/ 2.4GHZ

Specification may be subject to change



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