

# **UL-1 SUPERIOR**<sup>TM</sup>

**Ready-to-Run, Brushless FE Competition Hydroplane**



## **The racing RTR with all the extras — and no equals!**

There's never been a LiPo-ready hydro with brushless power *and* 2.4GHz technology — until *now*. The UL-1 Superior has been designed in the U.S.A. to deliver today's best in cutting-edge control, brushless performance and competition-quality features!

- Features high-performance GrimRacer hardware and an optimized-for-brushless hull design developed by Mike “Grimracer” Zaborowski!
- Includes a brushless marine motor and ESC custom-designed to meet UL-1 performance requirements.
- Drive system uses a standard 0.150” flex drive and 3/16” prop shaft to provide race-quality response and reliability.



**2.4GHz**

The 2.4GHz system in the UL-1 is hard to beat for convenience and control. 2.4GHz tech makes it virtually interference-free and supremely dependable — and on-board gear is factory-installed for time-saving ease.

**NAMBA IMPBA**  
Legal for NAMBA AND IMPBA hydroplane racing!

**AQUB20\*\***  
Hull Length: 27 in (685 mm)  
Overall Length: 29.25 in (745 mm)  
Beam: 14.25 in (360 mm)  
Overall Height: 6.75 in (170 mm)  
Weight: 4.88 lb (2,210 g)  
Requires: (2) 7.4V, 3200mAh LiPo batteries & 4 “AA” alkaline batteries.  
See back side for recommended products.

## The heart of UL-1 Superior Performance!

The only boat that includes all three of these performance pluses is the UL-1. However, all three are also available as separate upgrades for FE boats!



The 6-pole, 36-56-2030KV brushless motor is an AquaCraft design created exclusively for the UL-1 and high-speed hauling. Includes gold-plated, 4 mm motor plugs to boost efficiency. AQUM7001



A custom aluminum water jacket cools the motor, boosting performance. It's included in the UL-1 and a direct fit for all other 36 x 56 motors. AQUB9540



Inside its aluminum case, the UL-1 ESC is waterproof, water-cooled and capable of handling 60A current loads with ease. While compatible with NiCds and NiMHs, it offers two safety features tailored just for LiPo packs: a “stutter bump” warning at 12V and automatic cut-off at 11.6V. AQUM7011



The strut and tapered, 2 mm turn fin adjust to fine-tune performance to conditions. Like all other aluminum parts, they're CNC-machined and black-anodized for durability and lasting looks.



The molded-in fiberglass center tub section keeps all on-board gear high, dry and easily accessible. It also enhances performance: it improves stability by keeping the CG low and braces the hull against distortion.

## Recommended Products



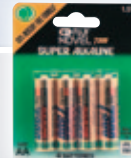
**GrimRacer™ Pro Radio Box Tape**  
Applies easily, holds firmly and forms a 3/4" (17 mm) wide seal that keeps the center tub and on-board gear dry and watertight. 72-foot roll. AQUB9514



### GrimRacer LiPo Speed Packs

Designed for racing by a racer, GrimRacer packs feature brute 10-gauge wire to handle high-amp loads. Available in 30C, 4200mAh (AQUB9825) and 40C 5000mAh (AQUB9835) versions. Assembled, with balancing and Deans® Ultra Plug® Connectors. Two required.

**AQUB9825** GrimRacer 7.4V 2S 4200mAh 30C Balanced LiPo Battery Pack  
**AQUB9835** GrimRacer 7.4V 2S 5000mAh 40C Balanced LiPo Battery Pack  
DEANS® and ULTRA PLUG® are registered trademarks of W.S. Deans Co. U.S. Patent No. 5,533,915.



### Fuji “AA” Batteries (8)

Ideal for the Tactic™ 2.4GHz radio and an inexpensive alternative to rechargeable NiCd batteries. FUGP7300

## Recommended Options

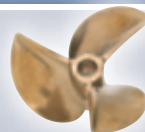


**GrimRacer Speed Grease**  
Waterproof blue lube reduces friction and wear on flex cables and direct drives. AQUB9500



### FlightPower™ EON-X™ 30 7.4V 5000mAh 30C LiPo Pack

Enjoy FlightPower quality and reliability at its most affordable price. This high-performance pack includes a balance connector for easy charging and a female Deans® Ultra Plug® connector on the discharge leads. FPWP6697



### GrimRacer L40x57 3-Blade Metal Prop

For an instant performance upgrade, nothing beats this flex-resistant prop. It's more rigid than the plastic original without being brittle, which is the key to its amazing durability. AQUB9760



### ElectriFly Triton Jr.™

It's a complete battery management system for LiPo, Lead Acid, NiCd and NiMH cells in a compact package. A membrane touchpad simplifies programming and a blue back-lit LED shows pack data and progress at a glance. GPMM3152

A full list of UL-1 Superior option and replacement parts is available on-line at [aquacraftmodels.com](http://aquacraftmodels.com)

Available in four hot hull colors:



AQUB20YY



AQUB20RR



AQUB20NN



AQUB20WW