

ElectriFly™ By Great Planes®

FLATOUTS™

...flat-out FUN electrics!



Almost Ready-To-Fly EP Foam Profile Planes

**Fly your favorites –
indoors or
outdoors!**



HELLCAT

ZERO

GPMA1121 Hellcat
 Wingspan: 36 in (915 mm)
 Wing Area: 254 in² (16.4 dm²)
 Weight: 8.5-9.5 oz (240-270 g)
 Wing Loading: 4.8-5.3 oz/ft² (15-16 g/dm²)
 Length: 25 in (635 mm)

GPMA1122 Zero
 Wingspan: 36 in (915 mm)
 Wing Area: 238 in² (15.4 dm²)
 Weight: 7.5-8.5 oz (215-240 g)
 Wing Loading: 4.5-5.1 oz/ft² (14-16 g/dm²)
 Length: 25 in (635 mm)



J-3 CUB

GPMA1120 J-3 Cub
 Wingspan: 35.75 in (908 mm)
 Wing Area: 245 in² (15.8 dm²)
 Weight: 9.5-10.5 oz (270-300 g)
 Wing Loading: 5.6-6.2 oz/ft² (17-19 g/dm²)
 Length: 33 in (840 mm)

- Fly indoors in large arenas, gymnasiums, and similar areas — or outdoors in winds of up to 5 mph.
- All feature a low parts count, easy-to-use hardware, and foam parts with factory-applied trim schemes — for fast 1-2 hour assembly.
- All include preinstalled motor and gearbox, plus propeller and prop saver.
- J-3 Cub also includes landing gear for display — Zero and Hellcat come with streamers for exciting combat action.

All require a 4-channel radio w/micro receiver and 3 micro servos; 7A brushed ESC; 11.1V 350mAh – 640mAh LiPo battery; and LiPo-compatible charger.

For more information and the location of a dealer near you, visit www.electrifly.com or call 1-800-682-8948 and mention code number 99Q35.



www.electrifly.com

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...flat-out FUN electrics!

Almost Ready-To-Fly EP Foam Profile Planes

Flat-out fantastic indoor/
outdoor flight.



Enjoy "stand way off" scale looks with your flat foamy flights! The FlatOuts J-3 Cub even comes with landing gear for static display. All three have trim schemes already applied — no decals needed



With their low parts count, these FlatOuts models can be flight-ready in as little as 1-2 hours. Their simple foam construction allows for fast, easy repairs after crashes or mid-air collisions.



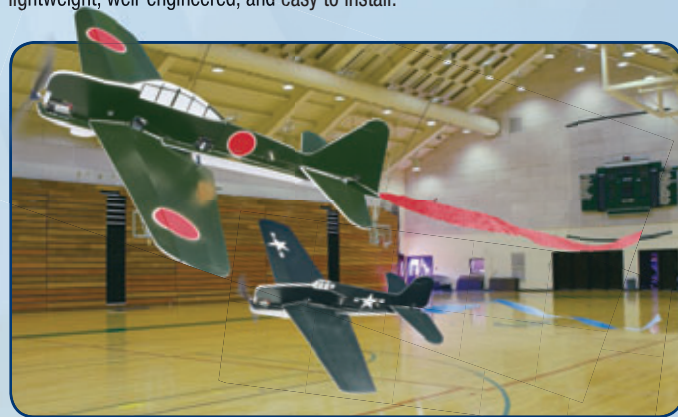
Jedelsky-type airfoils on these models help to improve lift and slow flight characteristics. The wings also incorporate a round, carbon-fiber spar to minimize weight while increasing strength.



Not only do these models include a brushed motor and gearbox, but they're already installed. You'll be ready for the flying site in no time...and each model is compact for easy transport in any vehicle.



Precut slots in the foam parts are ready for easy installation of linkages and radio gear. ElectriFly includes all of the hardware you'll need to get airborne. It's lightweight, well-engineered, and easy to install.



Their WWII-inspired looks and tight turning ability make the Hellcat and Zero perfect for trying indoor combat with an adversary. Both include streamers for attaching to the fuselage.

Recommended accessories

Futaba® 4YF SkySport FM Radio (FUTJ36**)



With its two 23.5 oz-in @ 64 (7.8 g) S3114 micro servos, the 4YF FM is an ideal system for FlatOuts models. In addition to servo reversing and trims, the 4YF also includes an R114F single-conversion receiver, charger, battery LEDs, and sticks with length and tension adjustments. One additional S3114 servo will be required.

Futaba S3114 Micro Servo (FUTM0414)



The S3114 weighs just 0.27 oz (7.7 g) and measures only 0.9 x 0.4 x 0.8 in (21 x 11 x 19.8 mm) — yet delivers 23.5 oz.-in. of torque in just 0.09 sec/60°

www.electrifly.com

ElectriFly C-7 Nano Brushed Electronic Speed Control (GPMM2005)



The compact, easy-to-use C-7 Nano ESC is LiPo/NiCd/NiMH compatible and offers BEC, fully proportional forward, factory-installed connectors, "Safe Start" system and low voltage cut-off, plus audible tones for easy set-up.

ElectriFly LiPo Battery Packs



- 11.1V 350mAh 3S 20C discharge 2-pin LiPo (GPMP0801) (when used with the C-7 Nano ESC, requires adapter GPMM3135)
- 11.1V 640mAh 3S 15C discharge micro LiPo (GPMP0805)
- 11.1V 640mAh 20C discharge with balance LiPo (GPMP0601) (requires the ElectriFly Equinox™ Cell Balancer, GPMM3160)

ElectriFly Triton™ Jr. Charger (GPMM3152)



Triton Jr. charges at up to 5 amps, discharges up to 1 amp — and can perform from one to five charge-to-discharge cycles automatically, with a 4-direction membrane touchpad that's easy to use.