

# Super Sportster™ EP ARF

Almost-Ready-to-Fly Electric Sport Airplane

**Complete  
POWER PACKAGE  
included!**

## So complete it's electrifying!

The name is recognizable, the handling is comfortably predictable — but the power system is all new! Not only is this the first *electric-powered* Super Sportster, it's also the first to include a factory-installed power package!

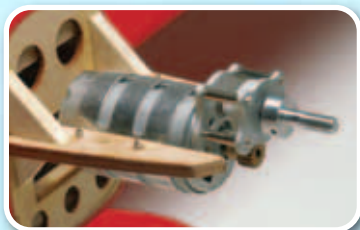
The Super Sportster EP ARF is a great choice for the pilot who's ready to move up from a high-wing aileron trainer. The low-wing design and full-length strip ailerons aid in aerobatics — a semi-symmetrical airfoil helps maintain stability at low speeds. It's an easy way to enjoy traditional Super Sportster performance with the clean, quiet convenience of electric flight.

- No building or finishing — flight-ready in just 5-6 hours!
- Arrives with the motor and gearbox preinstalled in the nose.
- The fiberglass cowl and wheel pants are factory-painted and ready to install.
- Changes from docile to dynamite just by adjusting the throws.

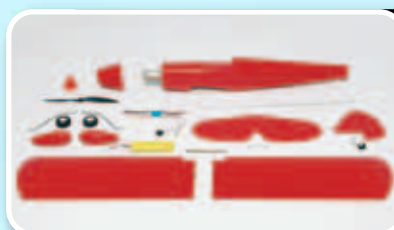


"Today's pilots grew up with glow-powered Super Sportsters. And for tomorrow's pilots, we offer the Super Sportster EP ARF — an easy-to-assemble electric designed for affordability, sport flying and fun!"

*Don Anderson*  
Don Anderson, President & Founder  
Great Planes Model Manufacturing



The factory-installed 550 motor and 2:1 gearbox provide stronger climbs and longer flights.



The all-wood airframe is factory-covered in colorful, heat-shrink polyester film. Painted and trimmed fiberglass cowl and wheel pants, a generous hardware package and complete power system are also included.

- 550 Motor
- 2:1 Gearbox
- Electronic Speed Control
- 7-cell/2100mAh NiCd Battery
- Prop
- Spinner



Located between the cowl and canopy, this handy hatch allows for quick and easy battery pack changes.

**GPMA1160**

Wingspan: 48 in (1220mm)  
Wing Area: 383 sq in (24.7dm<sup>2</sup>)  
Weight: 52 oz (1475g)  
Wing Loading: 19.5 oz/sq ft (60g/dm<sup>2</sup>)  
Length: 39 in (990mm)

Includes: complete power system, featuring a 550-size motor, 2:1 gear drive, prop, spinner, 30A ESC & 7-cell 2100mAh NiCd battery pack  
Requires: 4-channel radio w/3 mini servos, and charger

**ElectriFly™**

## Great Planes™ Triton™ Computerized Peak Charger, Discharger & Cycler

It's easy to use, with more functions for more applications! Peak charges 1-24 NiCds and NiMH packs, with fully adjustable rates. But it can also handle 1-4 Lithium-Ion cells and 6V, 12V and 24V lead-acid batteries (like those used in field equipment). State-of-the-art programming makes it extremely easy to use: menus are logically arranged on the 32-character LED screen, and the unique rotating dial makes programming amazingly simple. It recalls data for up to 10 full cycles, and can store up to 10 different battery configurations for rapid recall and simple set-up.

GPMM3150



## Futaba® R114F FM Receiver

- FM clarity and control for park flyers and 3FR flight systems!
- Draws only 10mA — and features a big 1500-ft. reception range!
- Available on low band (16-35) and high band (36-60) channels. Both require "short style" Futaba crystal (FUTL62\*\*/FUTL63\*\*).



FUTL0442 (Low Band)  
FUTL0443 (High Band)

Dimensions: (0.86 in x 1.25 in x 0.53 in/21.8 x 31.7 x 13.5mm)

Weight: (0.38 oz/10.9g)

# of Channels: 4

BEC: no

Band: 72 MHz

Modulation: FM



## Futaba® S3101 Micro Precision Servo

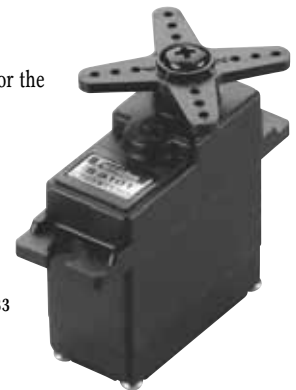
The S3101 Micro Precision Servo is perfect for the Super Sportster EP ARF.

Dimensions: 1.10" x 0.51" x 1.17"

Weight: 0.60 oz.

Torque (oz-in) 4.8V/6.0V: 34.7/43.4

Speed (sec/60°) 4.8V/6.0V: 0.18/0.14



FUTM0033



## Great Planes® SC2100 7-Cell Flat NiCd Pack

- Conveniently preassembled pack comes shrink-wrapped, with standard connector already in place.
- 2100mAh NiCd pack offers long, reliable flight times.
- 6" long x 1.8" wide x 1" high.

GPMA2344



## Almost-Ready-To-Fly EP Park Flyer

It's a fresh look at an old favorite...in a compact, electric version that's perfect for "grab-and-go" impulse flying. In just 4-6 hours this Cub is ready for small-field flying, with strong, stick-built balsa sections and realistic looks enhanced by the built-in trim scheme and authentic decals. A performance-matched 280 motor with gearbox and prop are included. Large rudder and elevator surfaces make for smooth, slow flying with simple, 3-channel radio control — and an easy-access hatch and band-on wing allow for convenient on-board gear maintenance and quick battery pack replacement.



GPMA1153

**Prebuilt & factory-covered!**

Wingspan: 41 in (1040mm)

Weight: 14 oz (395g)

Wing Area: 269 sq in (17.4dm<sup>2</sup>)

Wing Loading: 7.5 oz/sq ft (23g/dm<sup>2</sup>)

Length: 29.5 in (750mm)

Includes: 280 motor, 3.5:1 gearbox, ESC and 10x7 prop

Requires: 3-4 channel radio w/2 micro or Nano™

servos, 8-cell 350-600mAh battery pack (GPMP0072

recommended) and charger