

Super Stearman

Almost-Ready-to-Fly 1.20 Size Radio Controlled Model



GPM1350

Top Wingspan: 71.5 in (1815mm) • Bottom Wingspan: 69 in (1755mm)
Total Wing Area: 1466 sq in (94.6dm²) • Weight: 14-15 lb (6.35-6.8kg)
Wing Loading: 22-23.5 oz/sq ft (67-72g/dm²) • Length: 56.75 in (1441mm)
Requires: 2-stroke or 4-stroke .91-1.20 cu in (15-19.5cc) engine, 4-channel radio w/5-7 servos

Expertly Covered with
MONOKOTE[®]

IMAA-LEGAL
71.5" WINGSPAN

"Super" in every way!

Long considered the classic biplane, the versatile Stearman has assumed many roles, and has never failed to impress. Great Planes' IMAA-legal scale model of the Super Stearman is just as impressive, with attention to detail evident throughout and flight characteristics that parallel that of the full-size plane.

- All main sections feature built-up balsa and plywood.
- Four ailerons (instead of two) give this Stearman "super" agility — especially when each is powered by its own servo. Coupling rods are supplied for when using only two servos.
- The dual cockpits feature vacu-formed windscreens with painted frames, and come complete with a pair of scale pilot figures.
- A steerable tailwheel assembly aids in ground handling.
- A plywood carrying handle is included that makes for easy transport of the fuselage and interplane struts.



"When aircraft enthusiasts talk about the Super Stearman, they all agree that it's a classic. And when you arrive at the field with this impressive, Almost-Ready-to-Fly model, your fellow R/Cers will also agree that it looks — and flies — just like the real thing."

Don Anderson

Don Anderson, President and Founder
Great Planes Model Manufacturing



A dummy radial engine and polished aluminum spinner add realistic touches to the plane's appearance. A plywood ring glued inside the cowl adds strength, and allows for cowl attachment without visible screw heads.



Like the cowl and landing gear fairings, the wheel pants are also made of lightweight fiberglass, and painted to match the plane's trim scheme.



A plywood carrying handle kit is included that makes for easy transporting of the fuselage and interplane struts.

www.greatplanes.com

For the location of the dealer nearest you, log onto www.greatplanes.com or call 1-800-682-8948 and mention code number 99527.

Top-notch accessories for the Super Stearman 1.20 ARF!

Super Stearman

Futaba®

6EXA 6-Channel FM Computer Radio

For about the same price as other 4-channel computer systems, Futaba's 6-channel 6EXA FM offers 6-model memory, digital trims, dual rates *and* exponential, four programmed wing mixes and a free Program Mix — features not found on *any* 4-channel radio. There's also no 4-channel computer system that can offer as much programming simplicity and precision with just 2 buttons and 1 lever. Just as there are no 4-channel computer systems that have replaced the conventional *click, click* of analog trims with an expanded range of 241 discrete digital trim settings. Simply put, no system offers more for the money than the 6EXA!



FUTK55**

S3003 Servo

Get more power and performance for less with Futaba's S3003 standard servo. It features compact, vibration-resistant SMT assembly and a Futaba "J" plug.

Dimensions: 1.59 x 1.42 x 0.78 in (40x36x19mm)
Weight: 1.3 oz (590g)
Torque: 44.2 oz/in
Speed: 0.22 sec/60°



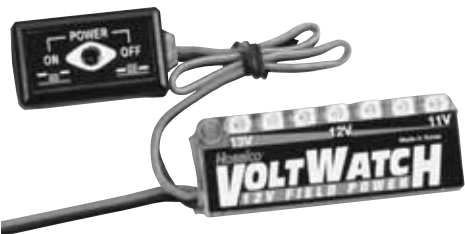
FUTM0031

HOBBICO

Voltwatch™ 12V Field Battery Voltage Monitor

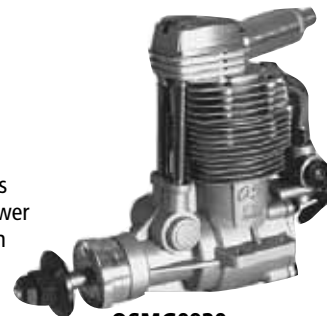
It's peace of mind for busy modelers. Push the button and an LED instantly glows to show where your battery is in an 11-13V range. There's one red for danger, two yellows for caution and four greens for "Go!" Includes 2 banana plugs for easy power panel connections and double-sided tape for fast field box mounting. And, at just 1.6" x 0.6" by 1/8" thick, it can mount almost anywhere! 2-year warranty.

HCAP0331



FS-120-E Surpass™

For power-hungry modelers, the FS-120-E is a feast. Designed for longer strokes and lower rpm operation, it delivers the power to spin bigger props, support heavier planes and send lighter ones into screaming, straight-up climbs. With that power comes the opportunity to enjoy a richer, quieter scale-like sound with every flight and fuel economy that's second to none. The rear-mounted 60P carb features a high-end needle and a low-speed mixture screw, plus a built-in crankcase pressure fitting — handy if you're planning to add a pump. Other features include a rugged ringed piston, bearing-supported crankshaft and camshaft and a helical gear-drive for the camshaft.



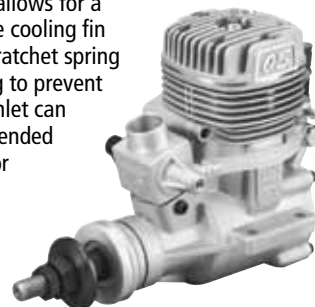
OSMG0930

Displacement: 1.218 cu in (20cc)
Practical rpm: 2000-12,000
Output: 1.9 bhp @ 11,000 rpm
Weight (w/muffler): 31.2 oz (884g)
Includes: #F glow plug, muffler, header
Recommended Props: 13x11, 13x12, 14x10, 14x11

.91 FX

The .91's dual ball bearings offer durability and smooth operation, and the low-profile crankcase allows for a proportionately taller head to increase the cooling fin area. The remote needle valve features a ratchet spring that holds settings securely, and an O-ring to prevent air leaks. Plus, the needle valve and fuel inlet can both be repositioned for convenience. Extended crankshaft threads give you extra room for attaching your prop, spinner and nut.

Displacement: 0.912 cu in (15cc)
Practical rpm: 2000-16,000
Output: 2.8 bhp @ 15,000 rpm
Weight (w/muffler): 24.3 oz (689g)
Includes: muffler, #8 glow plug



OSMG0591



Props

For superior power and performance, turn to Power Point props. Made from select beechwood, these fuelproofed props feature constant pitch throughout the blade diameter. Stiffer than nylon, lighter than maple, these state-of-the-art props also feature a swept tip design which reduces "prop howl" — ideal for today's noise-sensitive flying environment.

