

PT-17 STEARMAN ARF

Almost Ready-to-Fly .91-1.20 Military Biplane



Expertly
Covered with
MONOKOTE

IMAA-LEGAL

Biplane action — ARF ease.

The primary U.S. Army and Navy trainer during WWII, Boeing’s PT-17 Stearman enjoyed a thriving second career as a crop duster. Hundreds still fly today in private hands. This spectacular one-quarter scale ARF version from Great Planes makes an ideal first biplane model...and assembles easily in as little as 12-15 hours!

- Features high-quality balsa, ply and fiberglass construction with MonoKote film covering.
- Performs loops, rolls, spins, stall turns, inverted flight and other crowd-pleasing scale aerobatics.
- Included details — such as rivet decals and an easy-to-install replica radial engine — add impressive realism.
- Steerable tailwheel improves ground handling — main landing gear enhances realism with scale shape.
- Spacious radio compartment allows easy installation of on-board components.



“When the military needed a forgiving, cost-effective trainer, the Stearman answered the call. You want a great-looking, easy-to-build biplane for scale aerobatics, and the Stearman — as a Great Planes ARF — is again ready to serve!”

Don Anderson

Don Anderson
President and Founder
Great Planes Model Manufacturing



Many included details — like scale-shaped landing gear, rivet and instrument panel decals, and this easy-to-install replica radial engine — combine to give your PT-17 Stearman ARF impressive realism both in the air and on the flight line.



With its low parts count, this almost ready-to-fly model can be assembled in only 12-15 hours. The built-up balsa and ply airframe arrives already professionally covered in five colors of MonoKote film. A generous Great Planes hardware package is also supplied.



Students training on the PT-17 occupied the front cockpit, while their instructors sat in the rear with identical controls. Great Planes reproduces the dual cockpits complete with painted pilot figures and vacu-formed windshields with painted frames.

GPMA1349

Top Wingspan: 71.5 in (1815mm)

Bottom Wingspan: 69 in (1755mm)

Total Wing Area: 1466 sq ft (94.7dm²)

Weight: 14-15 lb (6.35-6.8kg)

Wing Loading: 22-23.5 oz/sq ft (67-72g/dm²)

Length: 57 in (1450mm)

Engine Required: 2-stroke or 4-stroke .91-1.20 cu in (15-20cc)

Radio Required: 4-channel with 5 servos

For more information and the location of the dealer nearest you, visit

www.greatplanes.com or call 1-800-682-8948 and mention code number 99Q30. www.greatplanes.com

Recommended Accessories

O.S.® FS-120S-E Surpass™ 4-stroke

For power-hungry modelers, the FS-120S-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 comes the power to enjoy a richer, quieter, scale-like sound with every flight plus 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 (19.96cc)

Bore: 1.197 in (20.4mm)

Stroke: 1.083 in (27.5mm)

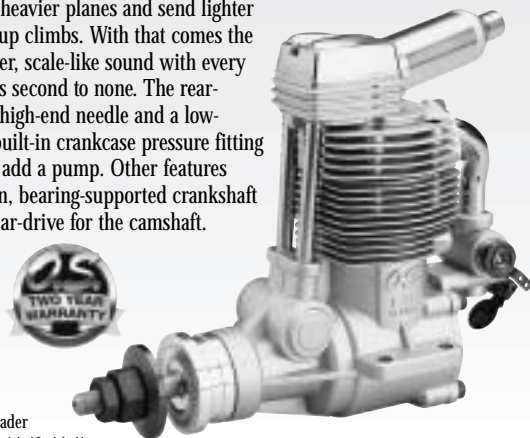
RPM Range: 2,000 – 12,000

Output: 1.9 hp @ 11,000

Weight w/muffler: 31.2 oz (884g)

Includes: #F glow plug, muffler & header

Recommended Props: 13x11, 13x12, 14x10, 14x11



Great Planes® Pre-Built Master Caddy™ w/APS

The pre-painted, Pre-Built Master Caddy field box has all of the features of the original Master Caddy kit – and is flight-ready in less than an hour. Three top compartments, two large drawers with dividers and a shelf for securely holding a gallon of fuel help to neatly store and organize all necessary gear. Cushioned, adjustable-width cradles safely hold planes for cleanup or repairs.

You also get the unique Auxiliary Power Station (APS), which holds all of your starting gear and detaches completely from the Master Caddy for easy, convenient starting anywhere at the field.

GPMP1001

Tools and accessories shown not included.



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**



Great Planes® Super Stearman 1.20 ARF

Long considered the "classic" biplane, the Super Stearman still thrills onlookers with its aerobatics. This 71.5" span, IMAA-legal scale model has extraordinary attention to detail. All main sections feature built-up balsa and ply construction, covered in MonoKote film, and accented by a painted fiberglass cowl, wheel pants and landing gear fairings. Other scale touches include a dummy radial engine, polished aluminum spinner and a pair of painted scale pilot figures. A plywood ring glued inside the cowl strengthens the nose assembly and eliminates visible screw heads. Four ailerons help give this Stearman "super" agility, especially when each is powered by its own servo. A steerable tailwheel aids in ground handling. **GPMA1350**

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

