

A graceful, "Golden Age" touring plane
that's Almost Ready to Fly.



Pilot figure shown is not included.

GPM1330

Wingspan: 71 in (1803mm) • Wing Area: 1360 sq in (87.7dm²) • Weight: 10.25 lb (4.6kg)
• Wing Loading: 17.5 oz/sq ft (52.6g/dm²) • Length: 55 in (1397mm) • Requires: 2-stroke
.61 cu in (10cc) or 4-stroke .91 cu in (15cc) engine, 4-5 channel radio w/5 servos

de Havilland
TIGER MOTH
ALMOST-READY-TO-FLY RADIO CONTROLLED MODEL
ARF

With its timeless looks and reasonable price, the de Havilland DH82 Tiger Moth was a very practical — and very recognizable — private aircraft in the 30's and 40's. Now you can capture the feeling of piloting an integral part of aviation history, with Great Planes's stirring all-wood R/C replica of the Tiger Moth...an Almost-Ready-to-Fly model, no less! Interlocking parts and precovering of major sections in Top Flite MonoKote make for confident completion in as little as 15-20 hours; IMAA-legal dimensions contribute to its realistic flight characteristics and enhance the plane's incredible attention to detail. Whether you're a serious scale builder or an aspiring sport flier — or both — you'll thrill to owning and piloting this beautiful biplane!

- *The Tiger Moth's wing sections faithfully re-create the "open bay" look of the original, and are precovered in Cub Yellow MonoKote film.*
- *Ideally suited for the power and realistic sound of a 4-stroke engine, but will also fly well on a 2-stroke engine within the recommended range.*
- *High-quality Great Planes hardware is included for convenience.*
- *Dual aileron servos simplify building, and deliver more precision and authority to flying maneuvers.*



Sturdy, functional cabane struts make field assembly quick and easy. Flying wires are included for even more scale detail, and clip on easily and quickly at the field.

Expertly Covered with
MONOKOTE



"The Tiger Moth was very popular in its day, and has inspired several radio-controlled replicas. However, you won't find any that combine the kind of quality construction and assembly ease that our ARF offers. And what's more, this Tiger Moth model is IMAA-legal!"

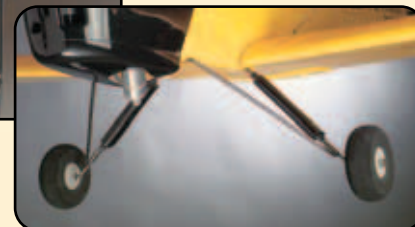
Don Anderson

Don Anderson
President and Founder
Great Planes Model Manufacturing

Huge 71"
(1803mm) Wingspan
IMAA Legal

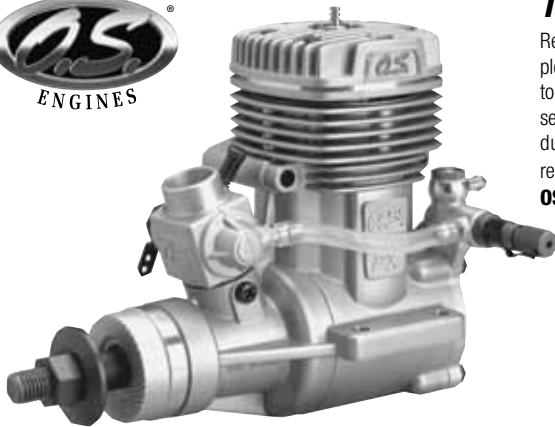


The pre-painted cowl is all one piece and made of durable, lightweight fiberglass, with detail already molded in. The scale landing gear is functional and strong, and arrives prebent and preassembled.



For more information, and the location of the Great Planes dealer nearest you, visit our web site at: www.greatplanes.com or call 1-800-682-8948 and mention code number 99P18.

Ideal engines and accessories for the de Havilland DH82 Tiger Moth ARF



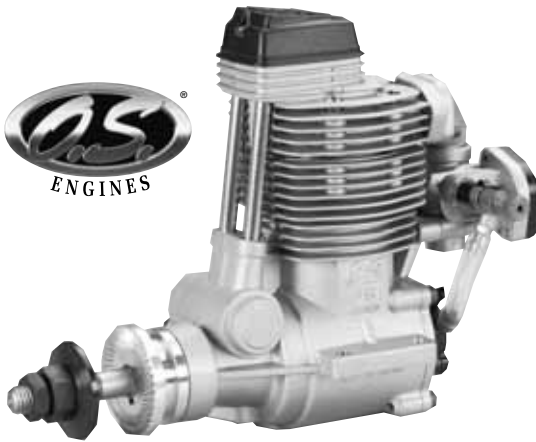
.61 FX

The high-performance 2-stroke

Ready to deliver easy starts, enviable reliability and plentiful aerobatic power. A remote needle valve adds to pilot safety; a ratchet spring and O-ring seal held settings better against "creep". Other features include dual bearings, increased cooling capacity and a repositionable needle valve and fuel inlet.

OSMG0561

Displacement: 0.607 cu in (10cc)
Practical rpm: 2000-17,000
Output: 1.9 bhp @ 16,000 rpm
Weight w/muffler: 23.6 oz (670g)
Includes: muffler, #8 glow plug
Requires: prop, glow fuel with 5-15% nitro & 20% oil content



FS-91 Surpass™ II

The high-torque 4-stroke

The power is undiminished, and the dependability and convenience are greater than ever. Both versions feature corrosion-resistant plating in critical areas, plus a permanently lubricated, rubber-sealed rear bearing. A reversible carb, with the needle valve and mixture control screw on the same side, offers adjustment and installation ease. Available in pumped (OSMG0890) and non-pumped (OSMG0896) versions.

OSMG0890

Displacement: 0.912 cu in (15cc)
Practical rpm: 2000-12,000
Output: 1.6 bhp @ 11,000 rpm
Weight w/muffler: 23.8 oz (674g)
Both include: muffler, manifold, glow plug
Both require: prop, glow fuel with 5-15% nitro & 18% oil content



Power Point™ 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 boast a swept tip design which reduces "prop howl" — ideal for today's noise-sensitive flying environment.

TOPQ5110	11x7	TOPQ5145	12x8
TOPQ5125	11x10	TOPQ5155	13x6
TOPQ5140	12x6	TOPQ5160	13x8



GREAT PLANES® Pro™ Adhesives

"Best if used by" dates on the label provide freshness you can see on all Pro CA formulas. Available in formulas that range from thin, quick-bonding CA to Gel — a formula so thick that it won't run even on near-vertical surfaces! Both Pro Epoxy formulas are available in money-saving 4-oz. sizes.

GPMR6002	Pro CA Glue 1 oz. Thin
GPMR6008	Pro CA+ Glue 1 oz. Medium
GPMR6014	Pro CA- Glue 1 oz. Thick
GPMR6020	Pro CA Gel 1 oz.
GPMR6042	Pro 6-Minute Epoxy 4 oz.
GPMR6043	Pro 30-Minute Epoxy 4 oz.

Ju-87 Stuka

.60-Size ARF

The Luftwaffe's most ominous dive-bomber is faithfully re-created in a .60-size ARF by Great Planes's skilled designers. Very little is required to have this Stuka flight-ready. The wings and fuse are fully sheeted and factory-covered in Coverite® (in a flat camouflage trim scheme), and fiberglass is used for the cowl and wheel pants. The "greenhouse"-style canopy duplicates the original, and independent aileron servos adds authority to scale maneuvers. This classic German warbird model looks and flies like a painstakingly built project...but in reality takes only a couple of weekends to finish.

GPMA1340

Wingspan: 70 in (1780mm)
Wing Area: 770 sq in (49.6dm²)
Weight: 8 lb (3630g)
Wing Loading: 24 oz/sq ft (73g/dm²)
Length: 55 in (1400mm)
Requires: 2-stroke .61-.75 cu in (10-12.5cc) or 4-stroke .91 cu in (15cc) engine, 4-7 channel radio w/5-7 standard servos, glow fuel, field equipment

