F6F Hellcat
Designed by Jim Ryan, this electric Hellcat is a Speed 400-powered sport-scale model that’s easy to build and fly. The wings are sheeted foam, and the rest of the aircraft is traditional balsa-and-ply construction. WS: 30 in.; 1 sheet; LD 2.
Plan X07971; $14.95

F8F Bearcat
This Speed 400 model was CAD-designed by Jim Ryan and features a thinned Clark-Y airfoil, foam-core wing and simple balsa construction. It is true to scale and, at only 18 ounces, is remarkably aerobatic. WS: 30 in.; L: 22.25 in.; motor: Speed 400 3 channels; 1 sheet; LD 3.
Plan X01991; $14.95

Focke-Wulf FW 190
Designed by Mark Rittinger, the Fw 190 has a wood fuselage and a sheeted foam-core wing. The model is one piece, and the wing is not removable. Balsa and foam blocks give the fuselage its distinctive shape. No landing gear are used, and the model is designed to be hand-launched. WS: 42 in.; L: 36 3/8 in.; power: electric; 1 sheet; LD 2.
Plan X0606A; $19.95

Fokker Dr.I Triplane
Designed by Pat Tritle, this electric Fokker Dr.I Triplane is a stable but aerobatic park flyer that’s suitable for flying in big indoor areas and outdoors. Construction is stick and tissue. A laser-cut short kit is available from the author. WS: 25.5 in.; L: 20.75 in.; power: GWS geared motor radio: 3-channel; 1 sheet; LD 2.
Plan K0106; $19.95

Hawker Hurricane
Designed by Mark Rittinger, this Hawker Hurricane is a great addition to anyone’s warbird Squadron. It can be built with either a built-up wood wing or with foam-cores. Both are shown on the plans. WS: 42 in.; L: 33.5 in.; power: 480 geared brushless motor; 1 sheet; LD 2.
Plan X0308A; $14.95

Heinkel He-162 Salamander
This WW II jet design is powered by a Kress Jets Electro Jet ducted fan. This balsa-and-plywood sport-scale model is made using conventional building techniques. The fuselage is strip-planked, and the wing has a flat-bottom airfoil. It is ideal for modern 70mm EDF units with brushless motors and LiPo battery packs. WS: 43 in.; L: 42 in.; power: electric ducted fan; 1 sheet; LD 2.
Plan X05961; $14.95

Ingram Foster Pusher Biplane
Designed by Pat Tritle, this pusher biplane has a beautiful scale-like appearance and uses toothpicks and bamboo skewers in its construction. The tail booms are made of carbon-fiber tubes, and the fuselage frames are basswood. WS: 43 1/3 in.; L: 43 1/8 in.; power: geared 6V Speed 400; 1 sheet; LD 3.
Plan X0205A; $19.95

Javelin
Hal deBolt’s high-performance sailplane uses a flat-bottom Davis airfoil with .05 geared electric motors. Lightweight materials and conventional construction techniques. WS: 60 in.; L: 45.76 in. area: 550 sq. in.; power: electric 3 channels; 1 sheet; LD 2.
Plan X06901; $19.95

Ki-61 Tony
Designed by Mark Rittinger, the Ki-61 Tony is an easy-to-build balsa model with a foam-core wing and minimal parts count. It’s designed around the standard Magnetic Mayhem/Master Airscrew gearbox power system; other power systems can be used but aren’t shown on the plans. WS: 42 in. weight: 45 oz.; power: geared 550 to 600 electric motor; 1 sheet; LD 2.
Plan X1203A; $19.95
L-19 Glowdog
The L-19 Glowdog is a sport-scale Cessna observation plane that is an easy-to-fly park flyer and a great night flyer. Constructed, lightweight Depron foam sheet material and lite-ply, the airplane is translucent and designed to light up. Formed plastic cowling and wingtips are available. WS: 72 in.; L: 50 in.; power: 280-size outrunner; radio: 4-channel; 2 sheets; LD: 2.
Plan X0410A; $21.95

Messerschmitt Bf-109E
Designed by Mark Rittinger, the Bf-109E plan also shows details for the Bf-109K, Avia S199 and Hispano Ha-112 variants. The model is a one-piece design and has a true scale outline. Uses balsa, lite-ply and foam wing-core construction. WS: 42 in.; L: 37 1/8 in.; power: Kyosho reverse-wind motor radio: 3-channel; 1 sheet; LD 2.
Plan X0605A; $19.95

Mini Me 262A-21
Designed by Mark Rittinger, this semi-scale, balsa and ply twin is quick to build and great fun in the air. WS: 38 in.; L: 28.5 in.; motor: two Speed 400s 3 channels; 1 sheet; LD 2.
Plan X1001A; $19.95

Minimum Impact
Designed by Dick Sarpolus, this aerobatic twin-motor sport flyer is built using Dow FanFold blue-foam sheet. Hard balsa or carbon-fiber tube reinforcement can be used as shown on the plans. Two inexpensive GWS power systems power the model and provide spirited performance. WS: 36 in.; L: 29 in.; motor: 2 geared systems 4 channels; 1 sheet; LD 2.
Plan X1004A; $19.95

Nieuport 12
This Martin Irvine design is a two-place WW I biplane built of balsa, ply and spruce. Construction is light and strong with some laminated parts. Recommended for experienced builders. WS: 68 in.; L: 54 in.; power: 100W electric or .60 to .80 4-stroke radio: 4 channels; 1 sheet; LD 3.
Plan X04991; $14.95

Pilatus PC-6
Designed by Jim Ryan, the Turbo-Porter features simple stick-balsa ply construction. It’s an agile yet docile indoor flyer with predictable turning for small indoor venues. It has excellent ground handling for touch-and-gos. WS: 36 in.; L: 24 in.; motor: AstroFlight Firefly 3 channels; 1 sheet; LD 2.
Plan K1104A; $14.95

Pitts Model-14
Designed by Pat Tittle, this model uses traditional stick and former construction with a little foam thrown in for good measure. The model is easy to fly and requires only 3 channels. Ailerons could be added, but details are not shown on the plans. WS: 30 in. weight: 15.9 oz. radio: 3-channel; power: geared Speed 280 motor; 2 sheets; LD 2.
Plan X0706A; $21.95

Playboy Senior 225
Designed by Bob Aberle, this indoor-electric old-timer is built with basic construction techniques and can fly for 7 minutes on one charge of a 340mAH LiPo. WS: 42 in.; L: 26 in. wing area: 225 sq. in.; motor: GWS LPS RLC-A geared 4:1; 1 sheet; LD 2.
Plan L0604A; $12.95

Scale Fokker D-VII & RAF S.E.5a
Designed by Keith Sparks, these dogfighters have wood cabanes, interplane struts and landing gear, and the other parts are made of foam. Drawings for the hot-wire foam-cutting tools and templates to make the necessary parts included. WS: 36 in.; L: 29 in.; motor: GWS geared 3 channels; 1 sheet; LD 2.
Plan X0504A; $19.95

LEVEL OF DIFFICULTY
LD 1 = beginner
LD 2 = beginner to intermediate
LD 3 = intermediate to advanced
LD 4 = advanced
**Shoestring**
Designed by Pat Tritle, this all sheet-balsa model is intended to be built and flown by modelers with intermediate skills. It is very stable, reasonably fast and a joy to fly. WS: 30.5 in.; L: 28.5 in; weight: 16 to 18 oz; 3 channels; power: 6V Speed 400 motor; 1 sheet; LD 2.
Plan X05991; $12.95

**Sonerai Zoomy 88**
Designed by Laurent Berlivet, this profile foam indoor flyer is ideal for micro-light pylon scale. Built almost completely of 2 and 3mm foam, it is ideal for use with recycled ParkZone indoor flyer 2.4GHz radio equipment. Ready to fly, it weighs only 0.6 ounce. WS: 11.5 in.; L: 11.5 in.; power: ParkZone Micro Indoor Cessna motor system; 1 sheet; LD 2.
Plan K0109A; $14.95

**Speed 400 Me-410A-1**
Designed by Felipe Rabat, the Me-410 is an electric-powered twin that captures the character of the 1943 Luftwaffe Schnellbomber (fast bomber). The model uses standard balsa-and-ply construction with engine nacelles formed from white foam attached to wood profiles. WS: 39.5 in.; power: 2 speed 400s 3 channels (rudder optional); 1 Sheet; LD 2.
Plan K0908A; $14.95

**Spitfire Mk. 1**
Designed by Mark Rittinger, this Spitfire is a great addition to anyone’s warbird squadron. It has a built-up fuselage and sheeted wing that’s surprisingly straightforward. WS: 42 in.; L: 34.75 in.; motor req’d: 200+ watt brushless outrunner 3 channels; 1 sheet; LD 2.
Plan X1008A; $14.95

**Standard J-1 Biplane**
Designed by master builder Pat Tritle, this 1/9-scale barnstormer is IMAA legal. It uses traditional stick and former construction with laminated outlines for wingtips, rudder, stabilizer and elevators. Plastic parts are available. WS: 60 in.; power: brushless outrunner Radio: 4-channel; 3 sheets; LD 2.
Plan K1108A; $24.95

**Stephens Akro**
Designed by Dick Sarpolus, this foam profile model offers low building cost, quick construction and performance that ranges from basic aerobatics to fire-breathing 3D capability, depending on your choice of power system and battery. WS: 34 in.; L: 29 in.; motor: GWS brushed or brushless 4 channels; 1 sheet; LD 1.
Plan K0704A; $14.95

**Sukhoi SU-37 Super Flanker**
Designed by Steve Shumate, this semi-scale, all-foam park jet is powered by two pusher prop motors and includes functional three-axis thrust-vectoring control. It is made using flat sheets of foam, and the plan shows all part templates and a drawing of how the power system works. WS: 30 in.; L: 43.2 in.; power: 2 Park Jet motors with pusherprops; 2 Sheets; LD 2.
Plan K0708A; $21.95

**The Foam Wedgy**
The Foam Wedgy is a simplified, electric-powered version of Leon Shulman’s 1940 record-breaking Wedgy and is easy to build and fly. It uses 1/4-inch Dow blue insulation foam, and can be powered by a geared, brushed electric motor or a brushless Axi outrunner. WS: 38 in. radio: 3-channel; power: GWS geared or Axi brushless motor; 1 sheet; LD 1.
Plan K0306A; $10.95

**Westland Whirlwind**
Designed by Mark Rittinger, this semi-scale model is built from balsa and has a low parts count. A low wing loading makes this a great-flying model. WS: 41.75 in.; L: 26.5 in.; power: 2 Speed 400s 3 channels; 1 sheet; LD 2.
Plan X0302A; $19.95

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GIANT SCALE

1/4-scale Bucker Jungmeister
This 1/4-scale design has the same all-wood construction as the larger model designed by Gary Allen, and laser-cut wooden parts and engine cowl are available from Arizona Model Aircrafters. WS: 65 in.; engine: 1.20 4-stroke or a G-23; 4 sheets; LD 3.
Plan X0300b; $21.95

1/4-scale Fokker E.V.
Designed by David Johnson, the 1/4-scale Fokker E.V. parasol fighter is easy to build and flies like an advanced trainer. Traditional balsa, spruce and plywood construction is used throughout, and the wing is fully sheeted. Pull-pull cables are used for all control surfaces. WS: 84 in.; L: 513/8 in. radio req’d: 4-channel; power: G-38 gas; 2 sheets; LD 2.
Plan X0305A; $24.95

Aeromarine EO Sport Boat
Designed by Larry Cressman and inked and detailed by Dick Sarpolus, this design is one of a kind. It is a flying boat biplane that uses conventional balsa and plywood construction and recommended power is a 30cc gasoline engine. It has plug-in landing gear so it can be flown from both ground and water. WS: 91 in.; L: 65 in.; engine: 30cc gas; 3 Sheets; LD 2.
Plan X1108A; $24.95

Big Hots
This Dan Santich design is one of the best-flying giant models of all time. Simple construction methods on two huge full-size drawings make building quick and easy. WS: 91 in.; L: 78 in. area: 1,800 sq. in.; engine: 1.5 4 channels; 3 sheets; LD 2.
Plan X11861; $29.95

Classic Sport Bipe
Designed by Gerald Garing, this lightly loaded, sport-scale Great Lakes look-alike is an ideal vintage biplane design that’s extremely impressive when equipped with a smoke system and a scale-like paint scheme. WS: 72 in.; L: 65 in. area: 1,640 sq. in.; engine: 1.8 4 channels; 3 sheets; LD 3.
Plan X05891; $29.95

Cobra
Plan X03841; $34.95

Convair CV-240 / C-131 Samaritan Transport
Designed by Andy Anderson, the Convair CV-240/C-131 Samaritan is an excellent flying sport-scale twin designed around a pair of O.S. .32 2-strokes. It uses traditional balsa and lite-ply construction and includes off-the-shelf retracts, struts and flaps. WS: 82 in.; L: 65 in.; power: two .32 glow engines; 3 sheets; LD 2.
Plan X0808A; $24.95

Douglas DC-3
This Paris White design features fully planked and sheeted fuselage and flight surfaces. In flight, the plane is stable enough to match the skills of infrequent fliers; it hasn’t any bad habits. WS: 94 in.; L: 49 in.; engine: (2) .50 to .60 6 channels; 2 sheets; LD 2.
Plan X06711; $29.95

Fokker D-VII
This 1/4-scale Gary Allen design uses balsa and plywood construction and many standard hardware items. A SuperTigre 2500 glow engine is the standard powerplant, but a Zenon G-38 or G-45 gasoline engine also works well. WS: 88 in.; L: 69.5 in.; 4 channels; 4 sheets; LD 3.
Plan X; $29.95

LEVEL OF DIFFICULTY
LD 1 = beginner
LD 2 = beginner to intermediate
LD 3 = intermediate to advanced
LD 4 = advanced
### Fokker D-VIII
This classic 1/3-scale German WW I fighter is an ideal first giant model project and it has scale-like construction using conventional materials. The design can still be seen at vintage WW1 fly-ins and it was featured as a construction article in the Dick Phillips’ Giant Steps book (no longer in print). WS: 98 in.; L: 66 in.; engine: 2.4 4 channels; 3 sheets; LD 2.

Plan G00001; $29.95

### Giant Peashooter
Designed by Henry Haffke, this all-wood, built-up sport plane has a scale-like appearance. The super-easy-to-build design has extremely docile flight characteristics. WS: 82 in.; L: 64 in. area: 1,250.5 sq. in.; engine: .90 2-stroke or 1.20 4-stroke; 2 sheets; LD 2.

Plan X09951; $19.95

### Grumman Lynx
Designed by David Andersen, the Grumman Lynx is a 1/3-scale civilian general aviation aircraft designed for FAI scale competition. It has fixed gear and flaps, and several formed accessories are available. WS: 98 in.; L: 77 in.; power: GT-80cc; 5 sheets; LD 2.

Plan X0906A; $34.95

### Knight Twister Imperial
A peerless, exciting-to-fly Golden Age classic in 1/3 scale, this Dan Santich design requires extensive building; the full-size parts are drawn on a separate sheet. WS: 70 in.; L: 62 in. area: 1,505 sq. in.; engine: 2ci or larger 4 channels; 3 sheets; LD 3.

Plan X10851; $34.95

### Liberty Sport B
One of the best flying biplanes, this advanced Roger Stern design spans nearly 8 feet and requires a gas engine. This model features built-up rib sections, detachable wing panels and laminated wingtips. WS: 79 in. area: 2,041 sq. in.; 4 channels; 4 sheets; LD 4.

Plan X07861; $34.95

### P-26A Peashooter
A unique scale model that has not yet been overdone. This great 1/4-scale subject, when finished in its colorful paint scheme, is a sure winner. Plenty of balsa/ply construction in this design by Dan Santich. WS: 84 in.; L: 71 in.; engine: 2 to 2.5 4 channels; 2 sheets; LD 2.

Plan X09822; $34.95

### Piper J-3 Cub
This impressive 1/3-scale Piper J-3 Cub set the standard for giant-scale competition for many years. It features true-to-scale construction and detailing and it is accurate in both function and outline. Fuselage uses hardwood dowel construction to replicate the full-size aircraft’s welded tube structure. WS: 144 in.; L: 81 in.; engine: 2.4 4 channels; 2 sheets; LD 2.

Plan G00005; $34.95

### Ryan STA
This design combines the style of “Golden Age” aircraft with modern-day aerobatic performance. Burns Fields’ 1986 1/4-scale plan is beautifully drawn and includes building illustrations. WS: 91 in.; L: 67.5 in. area: 1,296.75 sq. in.; engine: 1.5 5 channels; 3 sheets; LD 4.

Plan X05861; $34.95
### GIANT SCALE

#### S.E.5a WW I Scout
The S.E.5a is IMAA-legal and uses balsa and plywood construction. The highly detailed CAD plan of the airframe construction closely follows that of the full-scale WW I aircraft. With its level of detailing and precise assembly, this model is for the experienced builder who’s looking for a scale biplane. WS: 71 in.; L: 56.5 in.; power: 1.20 to 1.80 4-stroke; radio: 4-channel; 6 sheets; LD 3.
Plan X0703A; $29.95

#### SIAI Marchetti SF-260
This fast and maneuverable 1/4-scale modern fighter trainer is designed by David W. Goerner. The plan includes three large sheets and cutaway and instrument-panel illustrations by master aviation artist Jim Newman. WS: 87 in.; L: 70.5 in.; engine: 2.6 to 3.4ci.; sheets; LD 3.
Plan X06931; $29.95

#### Sopwith Baby
Designed by John Tanzer, this seldom modeled WW I biplane is easy to build and fly. The Baby uses built-up balsa and spruce construction. Flying wires are not required. Removable wood cabane struts, so wing alignment and model disassembly aren’t complicated. Can also be flown off water with floats. WS: 77 in.; L: 50 in.; engine: 3.7ci 4 channels; 3 sheets; LD 3.
Plan X02991; $19.95

#### The Albatross D.III
Designed by David Johnson, the 1/3-scale Albatross D.III is a great flying WW I biplane. It is scale in outline and can be fully detailed for serious scale competition. It can also be a great sport flyer, as it has excellent flight characteristics. WS: 118 in.; L: 93.5 in.; power: 3.5 to 4ci 2-stroke gas; radio: 4 channel; 5 sheets; LD 3.
Plan X1205A; $29.95

#### Ultra Hots
The Dan Santich-designed super-aerobatic Ultra Hots is stable in slow flight but is also exceptionally capable. It’s for intermediate builders, but it will bring out the best in any aerobatic flier. WS: 81 in.; L: 64.5 in.; engine: 1.5 to 4ci 4 channels; 2 sheets; LD 2.
Plan X11901; $24.95

#### Waco E
This Douglas Hobbs design duplicates the style and grace of the original. Its “cabin” retains the configuration of a biplane without the use of cabane struts. Structure is built up using conventional materials. WS: 72 in.; L: 56 in; area: 1,147 sq. in.; engine: .90 4-stroke 4 channels; 2 sheets; LD 3.
Plan X06891; $29.95

#### Westland Wyvern S4
Designed by David Wigley, this 1/5-scale model has custom shock-absorbing retracts and functional Fowler flaps. The power system consists of a BME 100cc twin cylinder gas engine and a homemade contra-rotating propeller. The rear three-blade prop is engine driven while the front prop windmills. WS: 100 in.; L: 96 in; engine: BME 100cc twin cylinder; 4 sheets; LD 4.
Plan X0506A; $29.95

#### Witman Tailwind
Hal deBolt’s design features practical aerodynamics, simplified construction and good flight performance. Fully built up of conventional materials. WS: 82 in.; L: 72.5 in.; engine: 1.8ci+ 4 channels; 4 sheets; LD 3.
Plan G00004; $24.95

#### Zlin 526 AS
Designed by Dick van Mourik, this aerobatic model uses traditional balsa and ply construction. The detailed plans show scale, homemade retracts. WS: 83 in.; L: 63 in.; engine: Laser 1.50 6 channels; 2 sheets; LD 3.
Plan X0102a; $21.95

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**LEVEL OF DIFFICULTY**

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Douglas F4D-1 Skyray
This precision, 1/7-scale model by Mark Frankel can be flown off grassy fields. Mixing radio with at least 7 channels is required. WS: 57.5 in.; L: 77.5 in.; engine: O.S. .91 fan unit: Dynamax.; LD 3.
Plan X04931; $29.95

F-104 Star Fighter
Designed by Le Phan, this impressive F-104 Star Fighter jet uses a Speed 400 motor and a pusher prop for thrust. It flies great and is built around a removable alignment crutch. Its designer launches it with a bungee catapult. WS: 17 in.; L: 41 in.; power: Speed 400 motor; 1 sheet; LD 2.
Plan X0905A; $14.95

F-106 Delta Dart
Designed by Dan Savage, this EDF is sport scale but includes a fully cambered airfoil, reflexed training edge and scale leading-edge droop. It features wood and lite-ply construction throughout and excellent flight and very good slow-speed performance. A laser-cut short kit is available. WS: 28 in.; L: 49.5 in.; power: WeMoTec Minifan 480/Kyosho AP-29L; radio: 3-channel; 3 sheets; LD 2.
Plan K1110A; $24.95

F/A-18 Hornet
Designed by Steve Shumate, this lightweight, pusher-prop jet can duplicate the aerobatic routines flown by the Navy’s famous Blue Angels. Its building materials are inexpensive and readily available. WS: 28.4 in. wing area: 254 sq. in.; L: 41.7 in. weight: 15 to 18 oz.; power: GWS EPS-350C with C gearing prop: GWS 8x6 Slowflyer radio req’d: 6-channel w/micro-receiver; 2 sheets; LD 2.
Plan X0705A; $14.95

F4D-1 Skyray
Made of balsa and plywood, Eugene Martin’s Navy jet fighter is for experienced modelers. It has a balsa planked fuselage and a removable main hatch. The plan shows fixed wing, removable wing and retracts. WS: 50.14 in.; L: 67.34 in.; engine: OPS .80 with Byron fan unit; 3 sheets; LD 2.
Plan X12931; $29.95

Fantrainer
Paul Willenborg’s design delivers performance with a Cox TD engine. It uses available materials and basic modeling techniques. Best for intermediate fliers looking for a ducted-fan plane. WS: 36.5 in.; L: 34.25 in. area: 195 sq. in.; engine: TD .049 3 channels; 1 sheet; LD 3.
Plan X01901; $14.95

Foam F-14 Tomcat
Designed by Steve Shumate, this semi-scale park flyer F-14 Tomcat has excellent flying characteristics and looks remarkably realistic when airborne. It features a working, variable-sweep wing and simple foam and plywood construction. WS: 40.7 in.; L: 40 in.; power: geared electric pusher prop; 2 sheets; LD 2.
Plan X0506A; $19.95

LTV A-7 Corsair II
Rich Urvitch’s 4-channel, A-7 Corsair is an aerobatic, .25-powered semi-scale “jet” without the complexity of a ducted fan. This eye-catching model can be built by anyone but requires at least intermediate flying skills, WS: 35.5 in.; L: 36.75 in.; engine: .19 to .28ci; 3 sheets; LD 2.
Plan X01951; $19.95

MicroWave
Designed by Rich Urvitch, this EDF design uses a recycled EDF power unit from a worn-out foamie jet. The plans include a long and a short-wing version so you can build a cruiser or an interceptor. Formed plastic parts and laser-cut wood parts available. WS: 29 or 36; L: 27.75 in.; power: 70mm EDF unit w/brushless motor; radio: 3-channel; 2 sheets; LD 2.
Plan X0110; $24.95

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**Mini Wave EDF**

Designed by Rich Urvitch, this easy-to-build electric ducted fan is ultra-reliable and reaches speeds of 100mph. It uses traditional balsa, lite-ply and ply construction and is covered with iron-on film. Vacuum-formed plastic and laser-cut wooden parts are available. WS: 48 1/4 in.; L: 47 in.; power: WeMoTec 90mm fan unit w/ Hacker B50 brushless motor; 2 sheets; LD 2.

Plan X0505A; $21.95

**T-50 Golden Eagle**

Designed by Laurent Berlivet, this contemporary military jet trainer design is built using foam and wood, and the plans show all of the cross-sections to accurately cut the foam with a hot-wire cutter. The wing and tail are built from balsa and ply, WS: 27 in.; L: 33; power: brushless inrunner; 2 sheets; LD 3.

Plan X0109A; $21.95

**The Strike**

The latest version of the popular Shrike designed by Joe Beshar, the Strike is powered by an electric ducted fan unit. It features easy construction using balsa and plywood. It can be easily modified to accept a wide range of 65 to 70mm EDF units. WS: 37.5 in.; L: 28.25 in.; Power HiMax Elf 69 EDF brushless motor; 1 sheet; LD 2.

Plan X10091; $14.95

**Turbinator-E**

Designed by Nick Ziroli Sr., this is a smaller e-powered version of his 72-inch turbine-powered jet. It uses traditional balsa and plywood construction and has plug-in wing panels. It can be built with fixed gear or retracts. A formed plastic canopy and aileron servo covers are available. WS: 40 in.; L: 43.5 in.; power: Astro 020 w/ Wemotec Mini 480 fan unit; 2 sheets; LD 2.

Plan X0908A; $21.95

**Twin Jet Job**

Designed by Dick Sarpolus, this all-foam profile sport flyer is powered by GWS electric ducted fans and brushless motors. It can be built using inexpensive Dow BlueCor Fan-fold 3/16-inch thick insulation foam available from home supply stores. Very easy to build. WS: 30 in.; L: 26 in.; Power: 2 GWS EDF-50 3-blade EDF units; 1 sheet; LD 1.

Plan X05091; $14.95

**Vought A-7D Corsair II**

Designed by Le Phan, the Vought A-7D Corsair II is an electric-powered pusher jet that looks great in the air and is very docile to fly. It uses former and stringer construction formed over a crutch and is fully sheeted with balsa. WS: 23.5 in.; L: 27.7 in.; power: Mega 16/15/7 brushless motor; 1 sheet; LD 2.

Plan X1106A; $14.95

**89 Swoose**

A graceful old-timer free-flight converted and enlarged for RC float operation. Designed by Nick Ziroli, it features a gull wing and an elliptical planform built up of balsa and plywood. WS: 62 in.; L: 47 in.; engine: .40 to .50 4 channels; 2 sheets; LD 2.

Plan X10892; $24.95

**Rudder Bug**

Designed by Walt Good for rudder-only operation. First published in May 1949, the original was powered by a Delong .30 engine; crutch-based fuselage construction with a built-up open-structure wing. WS: 74 in.; L: 50 in.; engine: .30 2 to 3 channels; 1 sheet; LD 2.

Plan X11791; $19.95

**Twin Lizzie O.H.M.**

A larger version of a Keith Laumer “fun machine” from 1959, this time for RC. This Paul Denson airplane is quite easy to build and fly. WS: 58 in.; L: 58 in.; engine: .15 to .25 3 channels; 1 sheet; LD 2.

Plan X04781; $19.95

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**LEVEL OF DIFFICULTY**

LD 1 = beginner
LD 2 = beginner to intermediate
LD 3 = intermediate to advanced
LD 4 = advanced
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<td>Curare</td>
<td>This Hanno Prettner design features an anhedral stab. Wood and foam construction features many rare and unusual design elements. WS: 60 in.; L: 56 in.; engine: .60 5 channels; 1 sheet; LD 2.</td>
<td>Plan X12761</td>
<td>$19.95</td>
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<tr>
<td>Fifty Caliber</td>
<td>This pattern-ship like twin-engine design features easy construction using traditional balsa and plywood. Designed by Dick Sarpolus, it has excellent flight characteristics and has tricycle landing gear for well-mannered ground handling. WS: 58 in.; L: 49.5 in.; engine: (2).25 4 channels; 1 sheet; LD 3.</td>
<td>Plan X09802</td>
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<td>Kaos 90</td>
<td>A 25-percent enlargement of Joe Bridi's original design by Dewey Newbold and James Cumming, WS: 73.5 in.; L: 69 in.; engine: .904 channels; 2 sheets; LD 2.</td>
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<tr>
<td>Kwik-Fli Mk.III</td>
<td>First published in Model Airplane News in 1968, this airplane is still built and flown today. Construction features slab-side fuselage and a D-tube, built-up wing; this Phil Kraft design is eligible for VR/CS events. WS: 62 in.; L: 52 in.; engine: .60 4 channels; 2 sheets; LD 2.</td>
<td>Plan X02681</td>
<td>$19.95</td>
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<td>Mach I</td>
<td>Norm Page's Mach I cut a wide swath in 1973 when its many pattern wins won it a place on the U.S. World Team; it could easily do so again today. Employs typical pattern-building techniques in balsa and foam. WS: 62 in.; L: 56 in.; engine: .60 5 channels; 1 sheet; LD 2.</td>
<td>Plan X06733</td>
<td>$19.95</td>
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<td>Orion</td>
<td>This Ed Kazmirski design is the granddaddy of full-house pattern airplanes; still a potent performer and ideal for VR/CS events. Constructed of a conventional sheet-balsa fuselage and built-up wing. WS: 64 in.; L: 46 in.; engine: .60 4 channels; 2 sheets; LD 2.</td>
<td>Plan X06601</td>
<td>$14.95</td>
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<tr>
<th>Model</th>
<th>Description</th>
<th>Dimensions</th>
<th>Engine</th>
<th>Channels</th>
<th>Sheets</th>
<th>Power</th>
<th>Plan</th>
<th>Price</th>
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</thead>
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<tr>
<td>1/12-scale Bf-109 Combat</td>
<td>Designed by Tom Stryker, this plane complies with the AMA 704 WW II Combat event. Simple balsa and plywood construction; no landing gear. It has a fully symmetrical airfoil and wing that are built flat. WS: 34 in.; engine: .15; 1 sheet; LD 2.</td>
<td>Plan X05922</td>
<td>$14.95</td>
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<tr>
<td>1/12-scale P-51 Combat</td>
<td>This 1/12-scale Tom Stryker design complies with the AMA 704 WW II Combat event. Simple balsa and plywood construction; no landing gear. The model has a fully symmetrical airfoil and wing that are built flat on the workbench. WS: 37.25 in.; engine: .15; 1 sheet; LD 2.</td>
<td>Plan X05921</td>
<td>$14.95</td>
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<tr>
<td>A-10 Warthog</td>
<td>Designed by Keith Sparks, the A-10 is a low-wing trainer that looks like a Warthog. It has a flat-bottom trainer-wing airfoil and good slow-speed flight performance. WS: 61 in.; L: 50 in.; power: two .25 2-strokes radio: 4-channel; 2 sheets; LD 2.</td>
<td>Plan X0701a</td>
<td>$21.95</td>
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A6M2 Zero
Designed by Jim Ryan, the Zero is fun to fly. With a stock Speed 400 motor or with brushless power, it can easily be hand-launched, and it’s fast and aerobatic. WS: 32 in.; L: 23.5 in.; power: Speed 400 radio req’d: 3-channel; 2 sheets; LD 2.
Plan X1105A; $19.95

Airco DH2
Designed by David Johnson, the DH2 is a unique, nicely detailed WW I aircraft that will draw attention whenever you fly it. It is a traditional stick-and-tissue model, and it features functional wing rigging and a pull-pull control system. WS: 32 in.; L: 25.5 in.; power: geared Speed 280; 1 sheet; LD 2.
Plan X0705A; $14.95

Bird Biplane
Tom Stark’s model has an outline and basic structure that follow those of the full-size airplane with only minor airfoil modifications. Traditional construction. WS: 50 in.; L: 33 in. area: 598 sq. in.; engine: .23 4 channels; 1 sheet; LD 3.
Plan X12681; $19.95

Bloom & Voss
WW II’s most unusual and controversial reconnaissance plane makes an excellent scale subject by designer Nick Ziroli. It features typical built-up balsa construction with unusually stable flight characteristics. WS: 76 in.; L: 43.5 in.; engine: .40 4 channels; 1 sheet; LD 2.
Plan X06723; $19.95

Britten-Norman BN-2A Islander
This Mark Frankel design is easily constructed of balsa, ply and foam. Although powered by two engines, this plane performs well on just one. WS: 76 in.; L: 52 in.; engines: (2) .40 5 to 6 channels: 1 sheet; LD 3.
Plan X09732; $19.95

Britten-Norman BN2T-4S Defender
Designed by Rich Uravitch, the Britten-Norman Defender 2000 is a semi-scale twin design that is easy to build and fly. Traditional balsa and ply construction is used and flaps are optional. Formed plastic parts are available from the author. WS: 7 in.; L: 52.7 in.; power: 2 brushless motors; 2 sheets; LD 2.
Plan X0708A; $21.95

Canadair CL-215
A sport-scale model of the famous twin-engine, amphibian, fire-fighting water-bomber. Steve Gray design uses spruce, balsa and ply as its principal materials. WS: 76 in.; L: 95 in. area: 791 sq. in.; engine: (2) .25 5 channels; 1 sheet; LD 4.
Plan X05801; $14.95

Cessna 310B Songbird
Designed by Rich Uravitch, the Cessna 310B Songbird is a straightforward build and a stable flyer. It features balsa and lite-ply built-up construction, and laser-cut parts and formed plastic parts are available. SW: 52.8 in.; L: 31.75 in.; Power: 2 Jacker A20 brushless; 2 sheets; LD 2.
Plan X08091; $21.95

de Havilland DHC-2 Beaver
These Ed Westwood plans include float construction and installation drawings. Balsa and ply construction, with foam floats. WS: 70.25 in.; L: 46.25 in.; engine: .40 to .50 4 to 5 channels; 2 sheets; LD 2.
Plan X10891; $19.95

LEVEL OF DIFFICULTY
LD 1 = beginner
LD 2 = beginner to intermediate
LD 3 = intermediate to advanced
LD 4 = advanced
### Douglas A-26 Invader
Designed by Mark Rittinger, this Speed 400-size A-26 Invader is a great-flying twin. It has balsa and plywood construction. The model is a one-piece design, and the wing panels are completely sheeted. Good slow-speed performance and ideal for inexpensive electric Speed-400 brushed can motors. WS: 42 in.; L: 30.7 in.; power: 2 speed 400 motors; 1 Sheet; LD 2.

Plan X1206A; $14.95

### Douglas SBD Dauntless
Designed by Mark Rittinger, the Douglas SBD Dauntless torpedo bomber is the newest addition to his “warbird series” of electric-powered military airplanes. It has a built-up wooden fuselage and foam-core wings. WS: 42 in.; L: 32 in.; radio: 3-channel; power: 500-size electric; 1 sheet; LD 2.

Plan X0306A; $19.95

### DR-109
This Rich Uravitch design uses a fully symmetrical airfoil. Rich offers a parts package, formed aluminum gear and a fiberglass cowl; Hobby Hangar offers laser-cut parts. WS: 54.5 in.; L: 49 in. wing area: 552 sq. in.; weight: 78 to 88 oz. radio: 4-channel; engine: .40 to .50 2-stroke or .48 to .70 4-stroke; 2 sheets; LD 2.

Plan X10991; $19.95

### Extra 3.25

Plan X01931; $14.95

### Fairey Swordfish
Designed by Robert Caso, the Fairey Swordfish is a sport-scale, electric-powered WW II-era biplane that uses traditional balsa-and-ply construction. It features permanently attached wings and is painted with custom-mixed latex paint. WS: 37 in.; L: 28 in.; power: geared motor (Speed 480); 1 sheet; LD 2.

Plan K0505A; $14.95

### Fieseler Storch
The Fieseler Storch was a German Luftwaffe STOL aircraft that was used throughout WW II. Rob Caso’s 1/12-scale model is and features functional shock-absorbing landing gear and leading-edge wing slats for amazing slow flight. It uses former-and-stringer, balsa-and-ply construction throughout. WS: 46 in.; L: 31.5 in.; power: BP Hobbies A2217-9 brushless; radio: 6-channel; 1 sheet; LD: 2.

Plan K0510A; $14.95

### Fleet Model 1
RC scale at its best! This classic Bill King biplane design features sturdy, all-balsa, built-up construction and traditional building techniques of the time. Just like the full-size airplane, this model has very stable flight characteristics. WS: 68 in.; L: 34 in.; engine: .45 to .60 4 channels; 2 sheets; LD 3.

Plan X12661; $24.95

### Fokker D-VII
Designed by David Johnson, this small Fokker D-VII is big on performance. Designed around a .25 2-stroke engine and a C.B. Tatone in-cowl muffler, the model is built of balsa for quick and easy construction. It’s very maneuverable and makes a great combat model. WS: 43.25 in.; L: 32.5 in.; engine: .25 2-stroke 4 channels; 1 sheet; LD 2.

Plan X0204A; $14.95

### Fokker D-VII
This WW I German fighter is easy to build and big enough to win at contests. The relatively simple design by Rich Uravitch is built of balsa and ply using traditional methods. WS: 49 in.; L: 41 in. area: 712 sq. in.; engine: .60 4-stroke 4 channels; 1 sheet; LD 2.

Plan X04852; $19.95

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Gee Bee Model-A Biplane
Designed by Gee Bee expert Henry Haffke, this 1/6-scale model is a beautiful reproduction of the Model-A biplane: the first built by the Granville brothers. Made in the traditional way out of balsa and plywood, the model is simple and strong. WS: 60 in.; L: 40.75 in.; engine: .60; 2 sheets; LD 2.
Plan X0604A; $24.95

Gee Bee Model-Y Senior Sportster
CAD designed by Charlie Pipes, the Gee Bee Model Y Super Sportster is a good flying electric powered sport scale design. Using traditional balsa, ply and lite-ply construction, there are laser-cut parts available. WS: 45 in.; L: 27 in. area: 270 sq. in.; Power: E-Rite Power 10 Outrunner; 2 sheets; LD 2.
Plan X0409A; $21.95

Goodyear F2G Racer
The F2G traces its roots back to the F4U Corsair. This Al Culver design is an agile fun-scale Reno Racer design featuring a a built-up wood fuse and foam-core wings. It flies well with any sport .40 engine and would be a rocket with a hot .60 in the nose. Not for beginner pilots. WS: 49.5 in.; L: 38 in.; power: .40 to .45ci 4 channels; 1 sheet; LD 2.
Plan X02911; $14.95

Grumman Wildcat F4F-3
Plan X09791; $14.95

Howard Ike
An RC scale model of Ben Howard's famous Scale plane. The fuselage is a basic box “fleshed out” with formers and stringers; the design by Henry Haffke uses balsa, ply and hardwood. WS: 56 in.; L: 45 in.; engine: .40 4 channels; 2 sheets; LD 2.
Plan X04791; $19.95

Jodel Bebe
This Randy Randolph design is perfect for schoolyard flying. It incorporates a high degree of wingtip dihedral and gives great stability, so it’s perfect for the low-time pilot. WS: 39 in. W: 21 oz.; engine: .03 diesel, .04 to .09 glow 3 channels; 1 sheet; LD 1.
Plan X04971; $14.95

Lear Fan
Designed by John Valentine, the Lear Fan is a sleek, sport-scale, V-tail aircraft. The all-wood model uses lock-tab construction, and the author has laser-cut parts available to speed construction. WS: 78 in.; L: 71.7/8 in. weight: 10 lb. 8 oz.; power: engine req’d: .45 to .60 2-stroke radio req’d: 6-channel; 4 sheets; LD 2.
Plan X0806A; $29.95

Lockheed YO-3A Quiet Star
Designed by Keith Sparks, this military powered-glider is traditional balsa and ply construction, and the author has formed plastic parts and a six-blade prop available. WS: 74 in.; L: 42 in.; power: electric outrunner; 1 sheet; LD 2.
Plan X0408A; $14.95

Macchi MC.200 Saetta
Designed by Guiliano Riamondi, the Macchi MC. 200 Saetta is a precision-scale, balsa and plywood model capable of world-class competition. All scale fittings, cockpit interior, control surfaces and a dummy radial engine are shown on these plans. WS: 79.9 in.; L: 60.5 in. weight: 13.3 lb scale: 1/5.2; engine: 1.08 2-stroke radio: 6 channels; 9 sheets; LD 4.
Plan X12961; $49.95

LEVEL OF DIFFICULTY
LD 1 = beginner
LD 2 = beginner to intermediate
LD 3 = intermediate to advanced
LD 4 = advanced
Martin PBM Mariner
Designed by Keith Sparks, this flying boat's fuselage is made with cross-sections of blue foam that are sanded to shape, and the wings have foam-cores. The model is covered with fiberglass cloth and resin. The plans show all the details and the full-size cross-sections for the fuselage. WS: 78 in.; L: 75 in.; power: (2) .52 4-stroke or (2) .40 2-stroke; 3 sheets; LD 3.
Plan X1103A; $24.95

Messerschmitt ME 163B-1a
This exciting model of the first WWII rocket-powered plane is a true masterpiece. Colin Moss's tailless design features leading-edge slots and great maneuverability. Constructed of balsa and ply. WS: 59 in.; L: 38 in.; 5 channels; 2 sheets; LD 2.
Plan X11761; $19.95

Mini Sukhoi Su-26
This sport-scale model designed by Nick Ziroli Sr. can be powered by a Cox .049 or a .10 engine. With typical balsa-and-ply construction, the model is built in one piece without a removable wing. WS: 33.5 in.; L: 24 in.; engine: 1/2A to .10 2 to 4 channels; 1 sheet; LD 2.
Plan X01941; $14.95

Mister Mulligan
A scale RC model of one of the most famous airplanes of the '20s and '30s, this Hurst Bowers design is extremely attractive, flight-capable and fun to build. Construction is built-up stringer-style with balsa and ply. WS: 42.5 in.; L: 31 in.; engine: .15 4 channels; 1 sheet; LD 2.
Plan X04702; $14.95

Nieuport 27
This design by Joe Leitner has scale outlines and scale-type construction in traditional wooden materials, which are fabric-covered. It takes a fair amount of experience to construct. WS: 60 in.; L: 35 in.; engine: .35 3 channels; 1 sheet; LD 2.
Plan X07631; $19.95

Nieuport 28
A stand-off-scale model of one of the best-looking biplanes of WWI. The design by Nick Ziroli features balsa/ply built-up construction. WS: 51 in.; L: 40 in.; engine: .40 to .60 4 channels; 1 sheet; LD 2.
Plan X03801; $19.95

One Design .40
Designed by Rich Uravitch, this conventionally built, all-wood design would make a great entry for Minimac and/or sport-scale competition. WS: 47.2 in.; L: 44 in.; power: .40 2-stroke, .70 4-stroke; 2 sheets; LD 2.
Plan X04980; $14.95

OV-1 Mohawk
Designed by Keith Sparks, the OV-1 Mohawk is a 1/6-scale model of the U.S. Army aircraft. It features traditional planked-wood construction, and the author offers a formed canopy and nacelles. WS: 59 in.; L: 47 in.; power: Speed 500 brushed or brushless motor; 2 sheets; LD 2.
Plan X1206A; $21.95

OV-10 Bronco
This is a simple, scale, small-displacement model that makes a perfect first twin-engine project. It's easy to construct; formed-plastic parts are available from designer Rich Uravitch. WS: 52 in.; L: 52 in.; power: (2) .20 to .25 engines or .05 to .15 motors 4 channels.
Plan X11951; $19.95

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### Scale

**OV-10 Bronco**

Designed by Keith Sparks, this model would be an ideal first scratch-built project. It is completely built up, can use a variety of power systems and battery packs and offers gentle to lively performance. A laser-cut short kit, plastic parts and scale details are available. WS: 47 in.; wing area: 403 sq. in.; power: 2 Speed 300 or 400 motors; 1 sheet; LD 1.

Plan X0106A; $14.95

**P-51 Reno Racer**

This aircraft is a perfect companion to the T-6 (X04821) and a great project for simplified Scale fun. Designed by Rich Urawitch, it uses all-balsa construction and is intended for a .15 2-stroke glow engine. Ideal for use as a one-design club racer for hot weekend Scale fun. WS: 43.5 in.; L: 32.5 in.; engine: .15 to .19 4 channels; 1 sheet; LD 2.

Plan X04832; $19.95

**Pitts S1A**

This Jerry Nelson design is a top-flight machine for IMAC events. The beautiful plans set features construction that’s somewhat advanced but not beyond the capabilities of most sport modelers. WS: 48 in.; L: 41 in.; engine: .60 4 channels; 1 sheet; LD 2.

Plan X04742; $19.95

**RAF S.E.5a**

Rich Urawitch’s design will let you enjoy the fun of a biplane without the pain of intricate building. For intermediate builders, this model is built up of balsa and ply. WS: 50 in.; L: 40 in.; area: 800 sq. in.; engine: .60 4-stroke 4 channels; 1 sheet; LD 2.

Plan X03852; $19.95

**Republic P-47 Thunderbolt**

This “penny-pinching warbird” will be a neat addition to your sport-scale hangar. The built-up Rich Urawitch design is easy to build and fly. WS: 40 in.; L: 29 in.; engine: .15 to .19 4 channels; 1 sheet; LD 2.

Plan X06843; $19.95

**Ryan ST**

This balsa-and-ply Henry Haffke plan shows details for several versions and includes details to build the scale Kinner radial engine. WS: 66 in.; L: 48.75 in.; engine: .40 to .60 2-stroke 4 channels; 1 sheet; LD 2.

Plan X11991; $19.95

**Sopwith Camel**

Designed by John Tanzer, this Sopwith Camel uses traditional balsa and plywood construction, and several balsa parts are made from three-layer laminations. Flight with a Saito .30 engine turning an 11x4 APC prop is very spirited. The Camel can be converted to electric very easily. WS: 38 in.; L: 25 in.; power: .30 4-stroke; 1 sheet; LD 2.

Plan X0403; $14.95

**Sopwith Scout Pup**

This Bud Roane design features scale-based construction with conventional materials. Plane has outstanding flight characteristics. WS: 49 in.; L: 39 in.; engine: .45 to .60 4 channels; 2 sheets; LD 2.

Plan X04773; $24.95

**T-28 Trojan**

Designed by Rich Urawitch, the T-28 Trojan uses traditional balsa-and-ply construction and can be outfitted with fixed or retractable landing gear; a short wood kit and a plastic parts kit are available for the model. WS: 48 in.; L: 36 in.; power: .25 glow or brushless motor; 2 sheets; LD 2.

Plan X0206A; $21.95

### Level of Difficulty

- **LD 1** = beginner
- **LD 2** = beginner to intermediate
- **LD 3** = intermediate to advanced
- **LD 4** = advanced
T-6 Texan
Plan X04821; $14.95

Time Flies
This Henry Haffke design has superb flight characteristics and features planked, sheeted fuselage and wings. WS: 72 in.; L: 51 in. area: 900 sq. in.; engine: .90 to 1.20 4 to 6 channels; 2 sheets; LD 3.
Plan X08851; $29.95

Travel Air 2000
This Bill Northrup design requires advanced modeling skills. Flight characteristics are outstanding. WS: 70 in.; L: 45 in.; engine: 65+ 4 channels; 2 sheets; LD 4.
Plan X11652; $19.95

Waco ATO Taperwing
Designed by Willard Chapman, the built-up airframe is very sturdy. WS: 48 in.; L: 41.5 in.; Engine: .60 2-stroke - .90 4-stroke; 1 sheet; LD 2.
Plan X06761; $14.95

Westland Wyvern S.4
This Vance Mosher design is an unusual scale project for someone interested in a smaller model. The wing is of conventional balsa and ply construction. The plan set includes scale 3-view drawings, WS: 36 in.; L: 34 in.; engine: .15 2-stroke; 3 sheets; LD 3.
Plan X0600a; $24.95

Aquastar Seaplane
This Laddie Mikulasko design uses a pusher engine and is intended for intermediate builders/fliers. Constructed of balsa and lite-ply, the 4-channel model can be flown from land or water. Plan includes a complete list of parts. WS: 70 in.; L: 59 in.; engine: .45 to .60 2-stroke glow; LD 2.
Plan X06911; $24.95

Crane
Andy Lennon’s impressive STOL design uses flaps, leading-edge slats, spoilers and a variable-pitch propeller. Its built-up wooden construction will increase your understanding of high-lift devices and control-surface functions. WS: 60.5 in.; L: 45 in; engine: .45 6 channels; 2 sheets; LD 2.
Plan X04831; $24.95

Lyka Jet
Designed by Jack Zimmanck, this low-tech, high-speed sport flyer has jet-like lines. Construction uses foam wing-cores and square, PVC downspout material from the hardware store for the fuselage. Can be built with or without landing gear. WS: 50.5 in.; L: 43.5 in. 4 channels; engine: .40 to .45 2-stroke; 1 sheet; LD 2.
Plan X11971; $12.95

Mini Kaos
Designed by Dave Robelen, this mini replica of the 1970 Kaos pattern bird is fully aerobatic. Its docile handling makes it excellent for anyone who has advanced trainer experience. WS: 35.5 in.; L: 33 in.; power: .061 to .074 glow engine 4 channels; 1 sheet; LD 2.
Plan X0101a; $14.95

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### LEVEL OF DIFFICULTY

- **LD 1** = beginner
- **LD 2** = beginner to intermediate
- **LD 3** = intermediate to advanced
- **LD 4** = advanced

### SPORT

**Peashooter**
- Designed by Henry Haffke.
- Low-wing sport trainer with an outstanding scale-like appearance.
- All-balsa, built-up airplane for a 2- or 4-stroke engine.
- WS: 56 in.; L: 43 in.; engine: .40 to .45; 4 channels; 1 sheet; LD 2.
- Plan X08871; $19.95

**Snoopy’s Doghouse**
- A true collector’s item! The original flying Snoopy’s Doghouse designed by Al Signorino in balsa and hardwood.
- Plan X04713; $19.95

**SportStar**
- This sport flyer can be built with either a foam-core wing or a built-up balsa wing construction.
- The plans show foam-cutting templates and all the balsa rib patterns with building tabs attached for building the wing flat on the building board.
- WS: 74 in.; power: 1.20 4-stroke or 20 to 30cc gas; radio: 4-channel; 2 sheets; LD: 2.
- Plan X1110A; $21.95

**Super Hots**
- This .40- to .60-size Dan Santich fun-fly model is the king of the sky.
- Plans feature full-size patterns for quick, easy construction out of balsa and ply.
- WS: 54 in.; L: 53 in.; area: 702 sq. in.; engine: .40 to .61; 4 channels; 1 sheet; LD 2.
- Plan X02861; $19.95

**The Hots**
- A winning fun-fly RC design by Dan Santich.
- Plans feature full-size patterns for quick, easy construction out of balsa and plywood.
- Plan X04841; $19.95

**The Ringmaster**
- Designed by Nick Ziroli Sr., this RC conversion of the 1951 Harry Williamson control-line stunt design is conventional balsa and ply.
- WS: 54 in.; L: 39 in.; engine: .40 to .50 2-stroke, .45 to .60 4-stroke; 4 channels; 1 sheet; LD 2.
- Plan X08971; $9.95

**The Wild Hots**
- Developed by Steve Santich, the Wild Hots is based on the original Hots designed by his father Dan Santich.
- It is a lightweight profile balsa and ply aerobatic plane. It can perform 3D aerobatics and it can land as slowly as a trainer.
- Plan X02091; $14.95

**The Winglet**
- This Richard M. Engle design is a sport-flying wing design that has wingtip-mounted vertical fins and clamshell drag control surfaces.
- This aerodynamically clean model has uncomplicated balsa, plywood and spruce construction and is very strong.
- Plan X03941; $29.95

**Wild Thing .40**
- This Tom Stryker design has a short wingspan for fast roll rates and is practically stall-proof.
- It flies extremely well at low speeds and can practically hover in a light breeze.
- For intermediate builders/fliers.
- Plan X04911; $19.95