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MODEL BUILDER PLANS CATALOG #3,
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Featuring plans published in
MODEL BUILDER,
the world's most complete model aircraft publication,
and U.S. BOAT & SHIP MODELER,
the complete model nautical periodical.
No. 6921 BEECHCRAFT STAGGERWING
$14.00
Al Wheeler's .25-size replica of the famous biplane. Easily built, spans 40-1/2", looks and flies great!

No. 1921 LLP-50
A simple 38-inch shoulder-wing electric RC job for 50-watt power systems and two or three channels. By Ron Standley.

No. 4921 P-50+1 $15.00
Al Wheeler's simple EEE-Z-FLI construction as applied to the P-51 Mustang. Fine, sorta-scale RC model for four channels and .20-.25 power, 52-1/2" span.

No. 9911 WHIRLWING
A 52-inch span, .25 powered HC flying wing capable of some really wild aerobatics. By Tyrone Parker.

No. 8911 MARTIAN SPACESHIP
Incredible RC version of the original Roy Clough flying body design. Five feet long, requires a .25 size engine. By Skip Ruff.

No. 7911 RYAN STA
Pretty sport scale RC for .25 size engines by Al Wheeler, using his unique EEE-Z-FLI style of construction. Spans 48".

No. 6911 OSPREY
Slots, flaps, L.E. droop and your choice of floats or wheels distinguish this .46 powered RC sport flier. Spans 70". Three sheets. By Andy Lennon.

No. 5911 FUN ZONE
At 2.1/2 lbs., 450 sq. in. wing area, and with a .25 size engine, this RC sport job is extremely agile! By Tyrone Parker.
No. 3911 EEE-Z-FLI "BI"
An RC model aircraft design in classic "two wings and round engine" style, 40-inch span, .25 engine. Al Wheeler.

No. 2911 EEE-Z-FLI TWIN
Al Wheeler's simple-to-build RC twin for .20 to .30 size engines. Span 62 inches.

No. 10901 SUMPTHIN' SPECIAL
Good-looking shoulder-wing taildragger RC sport design for .40 size two-strokes. By Floyd Manly.

No. 11891 SEASPORT II
Large (86" span) non-scale but realistic looking flying boat for .60 power. By Steve Gray.

No. 10891 SWAN
An unusual and rather complex tandem-wheel canard for .45 power. Has flaps on wing and foreplane. By Andy Lennon.

No. 9891 EEE-Z-FLI
Your basic .20 powered RC trainer. Plans show high/low wing trike/taildragger configurations. By Al Wheeler.

No. 6891 SEA FLI XI
Interesting composite foam/tiberglass RC flying boat for .60 to .90 power. Spans 86". By Francis Reynolds.

No. 5991 HUMONGOUS SAGEHEN
The ultimate RC trainer! Big 84-inch span, .40-.45 power. Co-designed by Bruce Edwards and Al Alman.

No. 1891 DAYDREAM BIPLANE $25.00
A big, easy-flying sport scale pipe designed for a .65 four-stroke. Spans 60 inches. By Bob Benjamin.

No. 7891 TIGERCAT Mk. II
Very pretty scale-like low-wing sport model, 60-inch span, .65 four-stroke power. By Bob Benjamin.

No. 34891 PRETTY BIRD
A simple, lightly built 58-inch low-wing sport RC ship for .40-.48 four-strokes. Alex McLeod.

No. 1901 THE EDGE OF KNIFE
Tyrone Parker's super-aerobatic RC ship, for .19-.25 power. A hot one! Spans 40".

No. 12891 WAG
Walt Good's classic rudder-only RC model from 1954 Air Trails. Span 81", .19-.29 power.

No. 9881 BLACK STAR
A very unique swept-wing, Vee-tailed 1/2A RC model, uses Ace foam wings. By Michael Saponara.

No. 7881 LITTLE JOHN
Reduced size (48" span) version of Bill Northrop's "Big John," for .40-.48 four-strokes. Alex McLeod.

No. 4881 BOXY-Z
Clever 1/2A RC canard design uses standard Ace foam wings for easy building. By Glen Weber.

No. 2881 BOBCAT MARK II
Good-looking "Could-Be-Scale" model of a single seat aerobatic craft, 72" span, .60-.90 four-strokers. By Bob Benjamin.

No. 12871 SILVER CLOUD
Tony Avak's helium-filled, 105" long RC blimp for indoor fun.

No. 11871 GRASSHOPPER
A stable, yet maneuverable 45" RC funster for .19-.25 power. Great for fun-fly competition! Design is by John Cook.

No. 5871 PAYPOD
Big 84" payloader by Fred Lehmberg, originally designed as a civilian RPV for aerial photography.

No. 6901 HIGH-Q
No. 3871A WHATHEHELL
No. 3871B NECROMANCER
A pair of quick-building 1/2A flying wing RC designs. Both are built-up balsa, no foam. By Bruce Tharpe.

No. 1871 BIG APPRENTICE
Enlarged (96" span) version of Bill Northrop's popular RC trainer, four-stroke .60. By Bob Benjamin.

No. 12861 SIERRA TRAINER
An unusual tailless RC trainer for a .20 engine and three or four channels. Foam wing cores are available also. A Bill Evans design.

No. 5861 ELECTRIC BEAVER
Steve Gray's scale-like 05 electric RC model, scaled up from a Walt Mooney Bostonian design. Spans 57"-for three channels.

No. 9901 QUIETUS
A clean and efficient 56" span electric powered semi-motorglider for sport RC flying. By Weldon Smith.

No. 9862 MIDWEST ESQUIRE
Probably the most widely built rudder-only trainer of all time, for .10-.15 engines. Spans 50-1/2".

No. 8861 VINDICATOR
Hi-tech, aerobatic electric for Cobalt 15 power. Requires building your own fiberglass fuselage. Spans 45-1/2 inches. Designed by Les Adams.

No. 7861 VIKING
Sleek swept-wing 1/2A job uses Tee Dee .049, two-channel RC and Ace foam wings. By Mike Saponara.

No. 4861 ROOKIE MKII
A large (72"), comfortable, low-wing RC sport/trainer for .60 four-strokes, by Bill Winter.

No. 3861 MICRO GIANT
Fast-moving, easily-built 36-1/2" aerobatic two-channel RC for the reed-valve Cox .049. Designed by Tyrone Parker.

No. 2861 SQUARE TRAINER
A 72" span high-wing RC trainer designed especially for the beginning RCer. Controls are rudder/elevator/throttle. Prototype is powered with a .40 four-stroke. Designed by George Wilson.

No. 2862 RC FLOATS
Originally designed to complement George Wilson's "Square Trainer" (Plan No. 2861), these simple-to-build floats for up to a six­-pound airplane. Balsa and pine construction.

No. 11851 BOEING PB-1
Semi-scale twin push-pull 1/2A engine biplane flying boat for FF or two-channel RC by Bill Eckmeier. Spans 44". Reprinted from January 1958 American Modeler.

No. 10851 RC BALLOON
Full-size gore and gondola patterns for George Steiner's RC balloon, which uses a helium weather balloon inside the envelope. Has steering, up/down controls.
No. 5851 LITE BIPE
With a 90° span and only a .35 for power, you know this one's light! Prototype uses only rudder/elevator/throttle controls. By Bob DeMond.

No. 4842 BIG BIRD, THE E. T.
Pack's Prairie Bird blown up to 50° span for electric powered RC. By Larry Jolly.

No. 1851 BOBCAT
Low-wing RC sport for .10 to .19 engines, for stunt or cruise. Bob Benjamin.

No. 2841 BITTY-BIPE
A small, but exciting RC sport biplane for .10 to .20 glow. By "Doc" Edwards.

No. 2841 VOLTS WAGON
A 54° span, 430 sq. in. area, .05 electric powered, sport RC plane. Woody Woodward.

No. 7841 DART 2
Parasol wing trainer for .19 to .25 glow power. Swedish design. Mats Johansson.

No. 1841 SUNRISE 2540
Mid-mannered, low-wing, RC trainer for .25 to .40 glow engines. By Buzz Waltz.

No. 10832 CITABRIA
Semi-scale Citabria for .05 electrics. Span 54°; two, three or four channel RC. By Stan Wilson.

No. 9821 SAND FLI
Easy built, .049 powered flying boat-like, two channel RC sport biplane. By Bob Banka.
No. 1832 FINDRAGGER
RC .049 trainer or .10 powered aerobatic fun ship. Inverted fin. By Bruce Tharpe.

No. 12821 GRIFFIN III
Mini full-house RC sport aircraft, only 28" span, .03 power. By Bill Cannon.

No. 12822 GRIFFIN VI
Mini full-house RC sport aircraft, only 36" span, .06 power. By Bill Cannon.

No. 6821 DUCKLING
All sheet wood R/C flying boat for mini radio and .02-.049 engine. Ken Willard.

No. 6822 ASCENDER
Smooth flying, trike geared, tractor canard. Ace foam wings, .15-.25. Skip Ruff.

No. 482-O.T. TIGER SHARK

No. 3822 SIMPLE SIMON
Really simple 1/2A sport RC for two to four channels. Uses Ace foam wings. By Frank Roales.

No. 9791 SYNCHROGYRO

No. 4811 NORTH STAR
Military scale-like RC twin for .15 size engines. All wood. By Kalevi Sundquist.

No. 6802 SLICK
Pocket-size RC stunter for .02 electric power, two-three channel, 33-inch span. Jack Headley.

No. 2821 ACRO SPORTSTER 40
Sport/pattern low-winger, open cockpit, taildragger, .40 powered. Peter Neuer.
No. 1802 DFH-23
An .020 mini-pattern ship for two or three channel radio. Span 22". Bengt Lundstrom.

No. 12791 A5A VIGILANTE
RC Sport Scale modern-day jet fighter for .40 size pusher engine. Pavel Bosak.

No. 10791 THE BIG STIK
World’s most popular RC design in a new size (3-1/2’). For two-inch engines. Don Anderson.

No. 9792 CRICKET
Balsa profile fuselage, Ace foam wing 1/2A quickie for 1 or 2-channel radio. J. Headley.

No. 4791 HOLLY HAWK
Scale-like shoulder wing sport model for three-channel RC, .19 engine. Mike Hollison.

No. 9782 “LIVE WIRE” TRAINER

No. 2791 GROSS VOGEL II
Large (1700 sq. in.) plank-type RC flying wing, .19 to .60 engine. Charles Clemans.

No. 1792 MAC’S “ROBOT”

No. 10781 GUSSETS
Sportsy, mid-wing, aerobatic “could-be” RC scale, for .29-.35 engines. Brad Shepherd.

No. 8782 VEST POCKET SE5A
For pulse rudder RC, this 22-inch span bug uses Cox .020 Pee Wee. By Fred Angel.

No. 7782 1930s SPORTSTER
Small RC parasol for .020 and mini-multi or pulse rudder. Span 29-inch. Tom Houle.

No. 6782 PASKEY

No. 5783 RUDDER BUG
First in Famous RC Aircraft series. Original 6-ft. span version. Walt Good and Bill Northrop.

No. 4771 “MISS ARPIEM”
No. 477-H SHRIKE-COPTER
Full-size parts and installation drawing for Tucker's Jet Ranger-Shrike conversion.

No. 2771 SEALANDER I
Single engine RC seaplane based on Gee Bee float. 20 to 40 engines. George Wilson.

No. 2772 SEALANDER II

No. 10761 TRIDENT
1/2A, 2-channel, RC pusher canard. Easy to build, fun to fly. Randy Wrisley.

No. 4751 RC AUTOGYRO

No. 9761 SOLO

No. 5761 ALBATROS
RC sport scale post-war German lightplane. Span 74 inches, .36 engine By Jeff Breece.

No. 4761 WEST'NER
Six-tenths scale model of great old timer for pulse RC. Redesign by Doc Mathews.

No. 4763 VACUUM TABLE
Dimensioned, half-size plans for easily built vacuum former. By Ron Williams.

No. 3761 SEASQUARE
A .19 powered flying boat for three-channel radio. Span is 50 inches. By George Wilson.

No. 11741 CESSNA 150
Small RC semi-scale for one to three channels. Modified Ace foam wing. By Fred Reese.

No. 11751 NAVY FLYING BOAT
"Composite" scale RC flying boat biplane, 6-ft. span, .40-.61. George Clapp.

No. 3752 CALL-AIR SNOWCAR
Radio controlled, semi-scale prop-driven snow car, .30-.40 engines. Fred Sanford.

No. 1751 RC TYRO TRAINER
Powered glider with removable .049 power pod/hatch. Span 74 inches. By Hank Cohan.
No. 6741 TRIXTER BEAM
Popular early RC kit model designed by Lou Andrews. Redone by Bob Aberle.

No. 1741 WATER STRIDER
Low wing, single-float RC seaplane for .60 engine. Span 75 inches. By Bob von Konsky.

No. 10731 SUPER DOUBLER
Shoulder wing, pylon racerish sport RC for .35 to .40 engines. By Brad Shepherd.

No. 9731 QUARTER MIDGET P-40
Easily built RC model of famous fighter for racing, sport, stunt. By Jack Sheeks.

No. 7731 L.I.A.H.O.
Trike geared pusher RC sport plane for Cox .049. Different! By Bob Janiger.

No. 11722 SEAGULL

No. 4732 ESPIRITU DE SAN LUIS
Single or two-channel semi-scale using Sig 45-inch foam wing. By Dave Thornburg.

No. 5721 SEAHORSE II
Excellent trainer, designed for land or sea, .19 to .35 power. By George Wilson.

No. 9711 BEANPATCH
An EAA scale-like model for sport RC 45 power. By Bob Upton.

No. 10931 ZOOMSLOT
Innovative designer Roy L. Clough Jr. adapted his 1955 slot saucer concept to RC, using a Cox reed-valve .049 and Cox FailSafe single-channel radio, ingeniously set up to provide rudder and elevator controls. The oval-shaped saucer itself is 3/4-inch foam with only a few balsa parts added.

No. 3931 FLOPPY DISC
Strictly for fun, this 24" diameter flying machine is a terrific performer with elevons and throttle control. It's made almost entirely of corrugated polypropylene board material and goes together in just a couple of hours. Designed by Glen Weber for .15-.25 gas power or 05 electric.

No. 6931 PUSHCART
Something different in the way of a two-channel RC sport model; a 45" span pusher featuring a combination of old and new materials and construction techniques. Designed for any Cox reed-valve .049, and has plenty of room for standard size radio gear. By Roy L. Clough Jr.

No. 11931 WET 'R DRY
Noted designer Al Wheeler adopts his unique all-wood "EEZ-E-FLI" construction techniques to this scale-like amphibian, for four-channel RC and .35-.40 power. Looks sort of like a Grumman Widgeon with a
single pylon-mounted engine. Landing gear can be manually retracted for water flying. Span 63", wing area 530 squares. Two sheets.

No. 12931 SCHNEIDER SPORT ELECTRIC
Top electric model designer Bob Benjamin re-engineered the Stream, Inc. "Schneider Sport" RC floatplane for electric power, the result being an easy-building ship that strongly resembles a late-20s Schneider Trophy racer and delivers excellent performance on 14 to 18 cells geared electric systems such as the Astro 25 or 40. Equally at home on wheels or floats, the model spans 62-3/4" and weighs 7 to 8 1/2 pounds; covers 664 squares.

No. 1941 LAZY-H
What better way to get involved in larger electrics than with a simple, quick building, great flying biplane? Noted electric designer Scott Hartman's Lazy-H is just that. Powered with an Astro 25 on 14 cells, this 49 1/2 inch span, 810 square inch, 5-pound bipe requires only a basic three-channel radio for rudder, elevator and throttle. All wood construction. Two sheets.

No. 8941 EX-29
Proof positive that you don't have to spend big bucks to get real performance out of an electric-powered sport RC model. Al Clark designed this 40-inch span, 274 square inch low-winger for Kyosho's inexpensive AP-29 motor and five or six cell battery packs. Prototype features rudder/elevator controls and a simple electronic on-off switch for the motor.

No. 11941 TRAYS VITE
Don't be deceived by its rather conventional appearance; this unique little model, from the mind of innovative designer Roy Cloug, is made almost entirely of foam deli trays! Can be powered with a Cox .020 or HiLine Imp electric motor for FF or rudder-only RC, or with an .049 for two-channel RC. Three sheets of computer-drawn plans and Roy's full-length construction text.

No. 1951 ELECTRO-SCREAMER
Try something different with this twin-fin, electric-powered RC ducted fan model by designer Don Belfort. Resembles a small aileron/elevator slope glider with a HiLine "Red Flame Blaster" fan unit mounted above the wing. Simple all wood construction, 32-1/2 inch span, 201 square inches. Flies well on six cells, really moves on seven.
No. 7931 KITFOX
A great flying four-channel electric RC scale replica of the popular two-place homebuilt, by noted electric model designer Laddie Mikulasko. Easy to build, conventional balsa/spruce/plywood construction. Scaled to 2-1/4"=1', span 70", 598 squares, prototype used a geared Astro 15 on 12 cells.

No. 9931 GREAT LAKES 2T-1 BIPLANE
Al Wheeler has adapted his EEE-Z-FLI construction techniques to a classic biplane of the 1930s, the result being a delightful 40-1.2" span standoff scale model for .25 two-stroke power. Plans show both the early Cirrus powered version and the later radial-engine aircraft. Simple all wood construction.

No. 2941 WACO YMF-5
Another classic standoff scale aerobatic bipe from prolific designer Al Wheeler, done in his unique all wood EEE-Z-FLI style of construction. Spans 40", 500 squares, prototype is powered with an O.S .25. Build it with one or two cockpits and two or four ailerons. Easy to build, looks and flies great.

No. 3941 SOPWITH SWALLOW
Steven L. Strat's magnificent 2"=1' electric powered scale rendition of an obscure, but very attractive WWI monoplane fighter. Voted "Best Scale Airplane" at the 1992 KRC meet, the Swallow spans 60", covers 720

No. 6951 ELECTRIC P-51 MUSTANG
Simple all wood construction, easy handling and spirited performance combine in this semi-scale warbird, the latest project from talented electri designer Scott Hartman. Span 48", wing area 418 squares, for 7 to 12 cell electric power systems.

No. 6941 MESSERSCHMITT M.17
An interesting model of Willy Messerschmitt's 1925 two seater lightplane, designed by Van Hereford for the 1/2A Texaco Scale event. With its clean lines and high aspect ratio tapered wing, the M.17 looks like a powered glider and should be a strong competitor. Spans 59", 290 squares, all wood construction, rudder/elevator controls, Cox reed-valve .049 engine.

No. 7951 FOCKE WULF Fw 56 STOSSER
Noted scale modeler Steven Strat won 1st place at the prestigious 1994 KRC meet with his outstanding rendition of the graceful 1937 German parasol monoplane. At 2"=1' scale, the model spans 70 inches, has a wing area of 630 square inches, and is designed for a geared Astro 40 system. Drawings are loaded with scale details and helpful building hints. Instead of MB's normal S&H rates, add $4.00; plans are shipped rolled. Two large sheets. These same plans are also offered by Airdrome.

No. 7941 FARMAN F-190/F-192
A 139 percent enlargement of Hurst Bowers attractive, electric powered FF Scale model (Plan No. 7941), intended for 1/2A RC Texaco Scale competition or just a fun, two-channel "schoolyard" scale ship. Should fly quite well with a Cox Texaco .049. Span is 40-1/8", full wing area is 318 squares. Builders will have to determine wood sizes, beef up the structure in places and plan the radio installation.

No. 12941 ULTIMATE BIPLANE
From the workbench of prolific designer Al Wheeler comes this affordable .40 size sport scale replica of the renowned aerobatic bipe, done in Al's unique all-wood EEE-Z-FLI style of construction. Spans 44", 660 square inches, weights 5-1/4 pounds, prototype is powered by an O.S .40FP. A hot ship to satisfy the aerobatic pilot in all of us.
No. 12911 HEATH MIDWING
Perfect for 1/2A Texaco Scale RC, with 40” span. By Stuart Warner.

No. 10911 ALCO SPORTPLANE
Roland Schmitt's RC scale 1920s homebuilt for 50-watt electric power, 32” span.

No. 1911 DORNIER DO-28
Unusual electric powered twin 05 sport scale RC. Span is 70 inches. By Roy Day.

No. 2891 NORD 3202
Pretty scale model of the French primary trainer, 47” span, for .19 to .25 power. By Ted Schreyer.

No. 8881 MEYERS OTW-160
Gorgeous sport-scale replica of a classic 1930s biplane for .45 power, 53-3/4-inch span. By Darrell Rohrback.

No. 3881 TR-260
Quarter-scale replica of the world-class French aerobatic design, for Quadra-size engines. By Don Hirst.

No. 10871 PAGE RACER
Ted Schreyer’s 47-1/2” RC scale version of the famous Navy racer, designed for .15 power.

No. 8871 STEEN SKYBOLT
Scale homebuilt RC biplane for .10 power with 33-1/2” span, by Jonathan McPhee.

No. 7871 STINSON SR-3
Scale RC high-wing monoplane for three-channel RC, .10 power. Ted Schreyer.

No. 6871 FIAT CR-32
The graceful Italian biplane fighter from the mid-30s in 1/5 scale, for 120 four-cylinder powerplants. By Jack Swift.

No. 10861 ELECTRIC PORTER
An RC replica of the Swiss-made Pilatus Turbo Porter, scaled to 65” span, for 05 power systems. By Steve Gray.

No. 6861 BUMBLEBEE
Interesting RC sport scale model of an unusual Czech cropduster, 73-1/2” span, for .60-.90 power. By Laddie Mikulasko.

No. 12851 DH-5
Intricate, Proctor-like scale construction on this RC 1/4-scale WWI fighter by Hank Ilitzsch. Reverse-staggered wings set it apart from most other WWI types. Spans about 77”, designed for 2-2.5 cu. in. engines.

No. 10852 DESERT DUSTER
Dee Millett's original design ultralite in 1/4-scale. Spans 72”, for .15-.25. power.

No. 8851 CORBY STARLET
Giant Scale 82” span replica of the small Aussie homebuilt, low-wing 1.2 four-cylinders and up. All balsa/ply construction. By Dennis Tapsfield.
No. 2831 REPUBLIC P-43
Contest winning, large scale, pre-WWII fighter. Quadra power. Col. Art Johnson.

No. 11811 WACO TAPERWING
Sensational 1/4-scale RC model of Bob Lyjack's Waco. 2.5-3.5 engines. Larry Scott.

No. 10821 KRIER GREAT LAKES

No. 10811 HEATH PARASOL
Lightweight quarter-scale for .60 power. Span 94", two-piece wing. Bob Kitson.

No. 5821 BUCKER JUNGMAN
Aerobatic quarter-scale model for geared 90, 1.2 direct, or Quadra. By Gene Pond.

No. 4821 LOCKHEED VEGA
Exact 1-1/4" RC scale model of Jimmie Matter's Vega, 50" span. Walt Musciano.

No. 9811 SCALE EDO FLOATS
Designed for Sig Cub, these floats fit any two" scale model. By George Wilson.

No. 4921 CURTISS P-40
Exact-outline giant/sport RC scale for 90 power, 80" span. By Art Johnson.

No. 6811 CURTISS P-40
Exact outline giant/sport RC scale for 90 power, 80" span. By Art Johnson.

No. 6812 LETTERS & NUMBERS
Letters/numbers in round/square block, plus proportional guide to make any size.

No. 6811 LIBERTY SPORT
Mammoth 3-1/4" scale biplane for belt-drive 60 on up. Four sheets. Roger Stern.

No. 1811 WACO YKS-6
Classic cabin biplane in RC Sport Scale. For .29-.40 engines. By John Burns.

No. 3821 GREAT LAKES 2T-1E
One-fourth RC scale model of popular Classic Era bipe. Three sheets. Frank Comyns.

No. 3111 DORMOY "BATHTUB"
Unusual 1/3-scale RC (8' span) early ultralight homebuilt, .40-.60. Hank Iltsch.

No. 12801 OMAC-1
RC Sport Scale pusher-canard executive aircraft, 60 power. By Col. Bob Thacker.

No. 10801 UDET FLAMINGO
Easily built RC sport scale aerobatic biplane for .30-.40 power. Roland Bates.
No. 6801 JUNKERS J-10
Squarish low wing WWI RC Sport Scale model for .45-.60 power. By Dick Allen.

No. 5801 FC-1 CURTISS HAWK

No. 3801 LES LONG’S “WIMPY”
Lightweight RC 1/4-scale homebuilt for electric or gas, 94-inch span. By Le Gray.

No. 1801 CESSNA 310
This compact RC scale twin spans 52-inch and flies on .19 power. D.G. Prentice.

No. 7791 TURNER SPECIAL
Roscoe’s famed Thompson Trophy racer in 2”=1’ RC scale, Col. Bob Thacker.

No. 2902 FLOATS
Bob Benjamin’s 34-inch floats, designed for the Astro Flight Porterfield or similar size electric models.

No. 11901 ELECTRO JN-1
A cute small electric RC scale cabin monoplane for IMP-30 power, 36-inch span. By Roland Schmitt.

No. 6791 CAP 20L-200
Fully aerobatic large scale low-winger for 2 cu. in. or red.-drive engines. Jeff Tracy.

No. 12781 GRUMMAN AG-CAT
Mammoth 2-1/2-inch RC scale biplane, for 2-inch engines. Span 7.5 feet. Floyd Fitzgerald.

No. 11781 TRAVEL AIR D4D
Accurate two-inch RC scale model of famous Golden Era biplane. By Bill Seidler.

No. 8781 RC VELIE MONOCOUPE
Lightweight 1/4-scale for belt reduction electric power, 90-inch span. Bob Boucher.

No. 6781 LOCKHEED P-38L
RC Sport Scale, balsa and ply construction, a trophy winner, big, 8-ft. span. Art Johnson.

No. 5781 UPTON’S BABY ACE
Exact RC quarter-scale model of popular homebuilt parasol, 78-inch span. Bob Upton.

No. 10771 KRIER KRAFT
Large RC sport scale model of famous aerobatic bipe, 70-inch span. By Ray Nugen.

No. 7771 OS2U “KINGFISHER”

No. 3771 WACO UPF-7
Stand-off RC scale (1.8”=1’) of one of the prettiest Waco biplanes. Span 54 inches. R. Steely.

No. 1771 CURTISS HAWK XP-23
Two-inch RC scale of last biplane in Hawk series. Much detail. Charley Smith.

No. 12761 DON QUIXOTE
RC scale model of Polish homebuilt, 86-inch span, pusher engine. Laddie Mikulasko.

No. 7741 CURTISS A/2 SHRIKE
Between-wars Army attack, 1-1/2 inch scale. Combined U/C-RC. By Charlie Smith.
No. 11761 TRAVEL AIR RACER
RC Sport Scale of famous Thompson Trophy "Mystery Ship". Dale Sebring.

No. 8761 FOKKER TRIMOTOR
RC Sport scale of famous Atlantic flier. Span 71 inches, .40 engine. By George Clapp.

No. 7761 TWIN OTTER
RC scale twin engine commuter transport. Span 86 inches, .30's or .40's. By Roy Scott.

No. 8751 SOPWITH TABLOID
Sport Scale WWI biplane for three-channel radio. Span 42 inches, .19 engine. By Chris Moes.

No. 5751 FLEET BIPLANE

No. 8741 WOODY PUSHER
Easy to build and fly semi-scale RC homebuilt, like C.W. Jr. .09-.15. Chris Moes.

No. 3741 OSPREY 1
Pretty RC scale homebuilt flying boat. Span 70 inches, .40 engine. By Dave Ramsey.

No. 8731 FOKKER D-VI
WWI biplane fighter at 2"=1' scale for RC and .40 engines. By Philip C. Foster.

No. 10721 STEPHENS AKRO
RC Standoff scale of popular aerobatic ship, for .35-.40 engines. By Brad Shepherd.

No. 2741 BIG LITTLE TOOT
Exact 2-1/2 inch RC scale plans by designer for homebuilt pipe. By George Meyer.

No. 5931 MESSERSCHMITT M.18
Dave Linstrum's rubber-scale replica of Willy Messerschmitt's three-passenger airliner from 1925. Spans 42" and qualifies for both indoor CoconutScale and outdoor Jumbo Scale, depending on how heavy you build it. Three-view and included on the plan.

No. 7712 FAIRCHILD 51
One-inch scale Classic for RC, also free flight, gas or rubber. By Hurst Bowers.

No. 9712 FAIRCHILD 22
Scale old-timer for single channel radio or free flight .020 power. By Tom Laurie.

No. 5722 HUMMINGBIRD
Radio controlled free flight Scale, early English lightplane, .049. By Walt Mooney.

No. 12711 CURTISS-WRIGHT JR.
Two-inch scale model of famous pusher light plane. RC. By Ralph Fidance.

No. 9723 LITTLE TOOT
Semi-scale RC bipe for 40 engines. Great performer. By Denny Elder.
No. 6851 RUNAROUND
A straightforward balsa/ply precision aerobatic design for Turnaround competition, by well-known pattern flier Dick Hanson. Original model was powered by an O.S. .90 four-stroke.

No. 1842 OHM-Y-GOSH
Sporty 05 electric Pylon racer. Wing area is 300 sq. in., 38" span. Dave Katagiri.

No. 12832 FAST EDDIE
05 Electric pylon/aerobatic plane in 29, 34, 38-in spans, three-channel RC. By Bob Sliff.

No. 7811 SPINE-TAILED SWIFT
Contemporary 1/2A pylon racer designed to win. Easy glass fuse. Jim Gilrenbach.

No. 1791 DFH-21
Smaller FAI pattern ship for .15 power by top Swedish flier, Bengt Lundstrom.

No. 4801 BRUSHFIRE
Contemporary design being used by several top pattern fliers. By Ken Bonnema.

No. 2801 TIPORARE

No. 8791 SNEAKY PETE
Contemporary .61 pattern ship. Howard Pete lines, fixed dual gear. Dick Hanson.

No. 9902 ASCENDER II
The popular 1957 vintage RC design for sport and pattern. By Dale Root.
No. 1761 PATTERN SPITFIRE
Scale-like .61 powered pattern ship flown at 1975 World Champs. By Tore Paulsen.

No. 10751 THE LITTLE ONE
Economy size, .40 powered pattern ship has rolled ply fuselage. By Dick Sarpolus.

No. 7751 LITTLE BOMB
Minimum area 1/2A pylon racer for two channel radio. By Wm. R. Nielsen, Jr.

No. 5752 SEA FURY
Semi-scale model of WWII British fighter, for 1/2A RC pylon. Jerry Holcomb.

No. 2752 CUT-LESS $6.50

No. 9861 CHOCTAW WARRIOR
Taildragger pattern ship for slow aerobatics, .60 and up. Johnny Litchenburg.

No. 3742 LITTLE GEM
Winning Quarter Midget racer from Sig Doubler kit. By Austin Leftwich and Brad Shepherd.

No. 5731 BANTEE
A .19 powered mint-pattern ship for two or three channels. Span 48 inches. By John Chapis.

No. 12722 TOAD
One-design pylon racer for 40 engines. Also for sport flying. By R/C Bees.

No. 8724 SHOESTRING, RC
Easily built Quarter Midget racer, fits 10% thickness rule. By Brad Shepherd.

No. 6722 MONGSTER
Two-inch scale quarter midget EAA type biplane pylon racer. By Ed Nobora.
No. 8921 SHADOW
Van Herford designed this 57-1/4" motor glider for the AMA's RC Duration event, but it makes a great sport model as well. All-wood construction, for Cox reed-valve .049 engines.

No. 4911 WINDSURFER BABY
A smaller 56-inch span version of Joe Bridi's Windsurfer RC glider, for two-channel RC. By James Martin.

No. 11881 THE WHISP
Simple 49-inch span RC hand launch glider, perfect for slope or park flying. By James Tank.

No. 5881 FEATHER
Here's a very easy-building 48" hand-launched RC glider by Frank Green, for rudder/elevator controls.

No. 6902 BLACKHAWK
Bird-like 60" span flying wing RC hand launch glider, by Keith Shaw.

No. 2901 SPARROWHAWK

No. 9871 ELUA MIKA MARK 6B
A challenging two-meter RC contest glider with 625 sq. in. of wing area, standard balsa construction. By Jim Martin.

No. 2871 SWEETY
Low cost and easily built 54" span, 035 electric RC sailplane for single channel or two-channel micro radios, by Bruce Gray.

No. 6882 R/C GLIDER WINCH
Developed by Buddy Fox as the standard for the 2-Meter World Cup, but it's great for all. Plans are full size, but include all dimensions.

No. 11842 KLUB, 2-METER
Norwegian 2-M glider. E-201 airfoil, poly wing, RC control. By Kare Schanche.

No. 9842 FLINGER
Competitive RC HLG or slope glider. Span 57", area 330 sq. in. Larry Jolly.

No. 6842 WYNDIGO
A 50" aerobatic slope glider for two channel RC. Light and agile. By Pete Roehling.

No. 3831 ELECTRICUS
Electric powered two-meter competition sailplane, for 05 motors. By Larry Jolly.
No. 3832 CUTLASS II
Foam-built flying wing RC glider, based on Navy carrier fighter. By Larry Renger.

No. 1831 ULTRA Mk IV
Standard control line, three channel RC electric sailplane for geared or direct drive. Mike Charles.

No. 7821 MONARCH
RC six-foot span swept, flying wing glider with fuselage, fin/rudder. By Bill Young.

No. 1821 MODEL BUILDER RAVEN
Latest in a long line of tailless RC sailplanes, span 110”, two channel. By Dave Jones.

No. 12811 XINGU
High performance F3B type sailplane of contemporary construction. Ken Stuhr.

No. 8811 MINI BIRD
Two-meter version of Dave Thomburg's well-known Bird of Time. Mark Smith.

No. 1821 MODEL BUILDER RAVEN
Latest in a long line of tailless RC sailplanes, span 110”, two channel. By Dave Jones.

No. 5811 BLANIK L-13 & L-13J
Czech two-place sailplane in 1/5 RC scale. Optional power. Span 126" inches. L. Houha.

No. 5802 GOLDEN EAGLE
FAI competitive Standard Class RC sailplane. Glass fuselage available. Tom Williams.

No. 4792 PETREL
Rugged, competitive RC sailplane wish 100-inch or 2-meter wing options. Jim Ealy.

No. 3792 MYSTERY
Compact 64-inch span aerobatic RC slope soarer for two-channel radio. Al Patterson.

No. 4002 SUNBIRD
For the latest challenge, a 54-inch span, hand-launch RC glider. By Dave Thomburg.

No. 7792 PERCY
No. 2792 CLIFFHANGER
RC slope soarer quickly built from Ace foam wings, 54-inch span. By Larry Renger.

No. 10782 AFTERNOON DELITE $7.50
Compact 54-inch span, highly maneuverable V-tail RC slope soarer. Randy Wrisley.

No. 9771 BOOMER
A different but efficient twin-boom RC Standard Class sailplane. Bert Striegler.

No. 5771 POLLIWOG

No. 10765 SCHWEITZER 1-26
Scale three-views, cross-sections and airfoils. NOT construction plans. By John Walker.

No. 1723 WHITE TRASH
A proven, trophy winning RC sailplane with 7-ft. and 10-ft. span. By Rick Walters.

No. 9751 BABY ALBATROSS

No. 2751 TOP SLIDER

No. 4741 GLENN’S “T”
Graceful 12-ft T-sail RC soarer. All wood framework. By Glenn Cunningham.

No. 1732 SPECTRAL
Single channel RC soarer, 57-inch span, weighs 8 oz. Easy built. Andy McAfee.

No. 12731 QUASOAR II

No. 12721 DON QUIXOTE
An 85-inch span RC glider of classic lines. Easy to build. By Dave Thornburg.

No. 6732 DRAGGIN’ FLY

No. 4731 BRIEGLEB BG-12
Easily built 100-inch scale sailplane for slope or thermal soaring. By Chris Christen.

No. 9721 COLEEN-12
Graceful 8 ft. V-tail soarer has slope or thermal wing plans. By Randy Warner.

No. 6723 CALIFORNIA COASTER
All sheet balsa RC soarer featuring a 9 ft. Jedelsky wing. By Mat Tennison.

No. 11711 NANCY
Scale-like, 96-inch span RC glider featuring easy construction. By Jack Elam.
No. 3721 YANKEE GULL
Expandable RC soaring glider with 8-ft. 4-in. to 12-ft. wing span. By Le Gray.

No. 4931 BIG SHADOW MOTORGlider
An 83", .15-powered motorglider designed by Van Hereford especially for AMA RC Climb & Glide competition. Straightforward all-balsa construction. It's the big brother of Van's "Shadow" 1/2A RC Duration model (Plan No. 8921)

Super-accurate aircraft drawings. Use for scale documentation and/or for developing model construction plans. All drawings are 28x40 inches border-to-border, and are scaled as listed below:

1/24 scale: 1/2"=1 ft.
WE-18 Douglas O-35/B-71,
WE-23 Douglas XO-36/XB-7,

1/12 scale: 1"=1 ft.
WE-2 Boeing F4B-4/3,
WE-3 Boeing P-12E,
WE-4 Curtiss A-8 Shrike,
WE-7 Curtiss Guilhawk 1A,
WE-8 Curtiss N2C-2 Fledgling,

WE-9 Curtiss O-1B/A-3 Falcon,
WE-10 Curtiss P1B Hawk,
WE-12 Curtiss XP/YP-23,
WE-13 Curtiss SBC-4 Helldiver,

WE-14 Czech Avia B-534,
WE-15 Davis D-1K,
WE-16 Douglas O-25C,
WE-17 Douglas O-31A/O-31B,
WE-19 Douglas O-38/O-38B,
WE-20 Douglas O-43A,
WE-21 Douglas O-31C/Y10-43,

WE-22 Douglas O-46A,
WE-25 Fokker D-17,
WE-26 General Western Meteor,

WE-28 Grumman F2F-1,
WE-29 Grumman F3F-2,
WE-34 Stearman 4E Mailplane,

WE-36 Travel Air 2000,
WE-37 Waco ATO Taperwing,

1/10 scale: 1.2"=1 ft.
WE-1 Berliner/Joyce P-16,
WE-5 Curtiss BFC-2 Goshawk,

WE-6 Curtiss F9C-2 Sparrowhawk,
WE-11 Curtiss P-6E Hawk,
WE-24 Fiat CR-32,
WE-27 Great Lakes Trainer,
WE-30 Hawker Fury Mk I,
WE-31 Hawker High Speed Fury,

WE-32 Hawker Persian Fury,
WE-33 Monocoupe 90A,
WE-35 Swedish Sparmann P-1,

Drawings by Nick Karsten:
KA-1 Douglas DC-1,
KA-2 Douglas X02d-1,
KA-3 Fokker D-VII,
KA-4 Curtiss A-3 Falcon (Perspective Cutaway),
KA-5 Great Lakes 2T-1 (Perspective Cutaway),
KA-6 Waco UPF-7,
No. 7921 KERSWAP
One of the hottest .020 Replicas ever seen on the O.T. contest circuit, scaled to about 150 square inches by Dick Lyons. A pylon design of very basic construction, easy to build light.

No. 989-O.T. INTERCEPTOR
Carl Goldberg's hot Class A pylon model re-engineered for 1/2A RC Texaco competition by Jim Reynolds.

No. 881 SIMPLEX
Paul Plecan's 60" 1941 FF design, adapted to RC by Stu Richmond. Easy to build and fly.

No. 3489-O.T. SUPER STOFER
Harold Stofers' 1939 pylon model scaled to 34-inch span for .020 Replica competition. By Jose Tellez.

No. 386-O.T. CAVU
Cute little 44" span parasol from the April 1938 Model Airplane News. Designed by Ken Willard, it would make a great 1/2A sport FF with a reed-valve .049, or fly it RC with rudder/elevator/throttle controls and .06-.10 for power.

No. 186-O.T. BROOKLYN DODGER
Sal Taibi's famous 56" span free fighter is still competitive in Class B or C Old Timer events. Drawings are copies of the original Air Trails plans.

No. 1185-O.T. KERSWAP
The original size .19-powered O.T. pylon FF, re-engineered by Bob Isaacks for 1/2A Texaco. Span is 43", wing area 288 sq. in.

No. 885-O.T. STRATO-STREAK
Louis Garami's famous 1941 Class A.O.T. pylon with modern flight performance. Span is 40", wing area 22 sq. in. A consistent winner!

No. 685-O.T. TURNER SPECIAL
A SAM-legal 1936 Antiquer engineered by Kelso Barnett specifically for RC O.T. competition action. Span is 83", wing area 990 sq. in. Very basic, minimal structure makes it easy to build to the minimum required weight.
No. 585-O.T. PRIVATEER
Small, very clean Class A/B streamliner from September 1939 Air Trails, 44” span, by Ben Shereshaw. Not to be confused with the much larger Thracy Petrides design by the same name (Plan No. 379-O.T.).

No. 3852 HALF-A PLAYBOY
Playboy Sr. scaled to 50” span for 1/2A Texaco RC event. By Jim Reynolds.

No. 285-O.T. SIMPLEX
From Jan. '41 Air Trails, the simple-to-build, 5 ft. span classic. By Paul Plecan.

No. 1852 VIKING
Cleveland OT cabin gas design enlarged to 62” for electric or gas. Bob Boucher.

No. 1284-O.T. SO-LONG
The 1940 Nats Class B Gas winner. Published in January 1941 Air Trails. Bill Englehardt.

No. 1089-O.T. PINCH HITTER
Clean 56-inch Class B shoulder-wing originally designed to use no balsa. Paul Plecan/Gil Shurman; Nov. 1942 Air Trails.

No. 1184-O.T. MIKE
Gil Shurman's 450 sq. in., Brown Jr. powered model as seen in 1940 Flying Aces.

No. 984-O.T. MG-2
Beautiful 1936 parasol Antique or Texaco design. Span 9 ft. By Mike Granieri.

No. 884-O.T. THE ANSWER

No. 7842 1/2A TEXACO FLY BABY
Pete Bowers’ classic O.T. in 1/2A size for RC. 300 sq. in. area. By Kelso Barnett.

No. 684-O.T. SCRAPPY

No. 584-O.T. RC TLUsh MITE
The 1938 Mite at 125%. Spans 62.5 inches, 450 sq. in., for .020-.05 electric. R. Wrisley.

No. 384-O.T. CLOUD CRUISER
Parasol wing O.T. from July 1937 M.A.N., 72” span, looks scale-like. Harry Moyer.

No. 184-O.T. 1/2A BRIGIDIER
An 1/2A Texaco version of the Berkeley kit scaled to 82% for RC. By Jim Reynolds.

No. 1083-O.T. WEDGY

No. 983-O.T. CORONET
Class A or B cabin. Span 46.5”, area 300 sq. in., for .10 size engines. Appeared in 1941.
No. 883-O.T. FLYING MIDGET
Petrides/Abzug design from August 1937
_Model Airplane News_. For Brown Jr. engine. 49" span.

No. 683-O.T. CLASS C HAYSEED
Hi-performance Class C Cabin ship. Contest winner then, and now. By Carl Hermes.

No. 5832 RC COMET CLIPPER
Goldberg's rubber-powered Clipper scaled to 54", for .09-.15 RC. Stu Richmond.

No. 583-O.T. SHRIMPO S-3
Sharp little 44-1/2" span cabin gas model from Nov. 1937 _Model Airplane News_. Malcolm Abzug.

No. 183-O.T. THERMALEER

No. 1282-O.T. DALLAIRE SPTSTR
Reduced (81-1/2" span) RC version of popular 9-ft. old-timer. By Ron Nokes.

No. 1082-O.T. NEW RULER
One of best Hank Struck gassies, from April/May 1940 _Air Trails_. Construction article included.

No. 9822 ELECTRIC BRIGADER
Early post WWII Berkeley kit design returns as 05 electric RC. Mitch Poling.

No. 589-O.T. G.E. CABINETTE
Frank Ehling's cute 36-inch cabin ship from 1942 "M.A.N.", originally powered by an Atom .09.

No. 982-O.T. ARROW

No. 882-O.T. SNOW WHITE
Joe Raspante's famed 8-foot span beauty winner. Plans direct from original model.

No. 682-O.T. THE HERALD
Pod/boom, twin ruddered, Class B pylon gassie from May 1941 _Air Trails_. Gene Chaille.

No. 282-O.T. VIRGINIA CHAMP
Little known, but sharp Class C Pylon, April 1940 _Flying Aces_, 60" span. By Bob Little.

No. 1281-O.T. FOLLY II
Beautiful aerodynamic lines on this 6-ft. gas job, pictured in July 1937 _Model Airplane News_. Rod Doyle.

No. 140-O.T. LIT'L DENNYPLANE JR.
No. 1181-O.T. HALF-PINT
Try (24-3/4” span) pylon free flight gas model for Atom or .020. Louis Garami.

No. 1081-O.T. OLD SQUARE SIDES
Very realistic sport cabin from July 1940 Air Trails. Nice for RC. John Sprague.

No. 981-O.T. BOOMER BUS
Another Henry Struck classic, from February 1941 Air Trails. For .19 to .29 ignition.

No. 881-O.T. TAIBI’S HORNET $15.00
Sal Taibi’s 1940 design for Forster 99 engine. Span 88 inches, chord 16 inches, 1300 sq. in.

No. 12881 R/C GUFF
Walt Good’s famous pioneer RC aircraft that won the 38, ’39, ’40 and ’47 Nats, now in Smithsonian. Spans 96”.

No. 781-O.T. BERRYLOID WINNER
Winner of the coveted best finish trophy at the 1938 Nationals. Harold Coover.

No. 681-O.T. ROCKETEER
High-climbing Class C gassie from November 1938 Air Trails. By Maurice Schoenbrun.

No. 381-O.T. SUPER BUCCANEER

No. 281-O.T. HERON
A 48” span Class A gassie from December 1939 Flying Aces. Cabin style. Frank Gagne.

No. 1280-O.T. STRUCK’S KGS
Scaled because proportions are KG-ish, but the looks are Zipper-like. Class B/C.

No. 1881 SUPER PLAYBOY
A scaled-up (to 112”) version of the 1941 O.T. pylon FF, by Al Novotnik. Prototype used a .90 four-stroke.

No. 680-O.T. STRUCK’S HO-CAT
Alumnus of famed 1939 Lake Hopatcong ROW meet, predecessor to RC Sea Cat.
No. 580-0.T. SKYROCKET
Class 'C' streamline gassie from January 1940 Flying Aces, span 62-inch. By Larry Eisinger.

No. 1279-0.T. MISS TINY
Well known and sharp little 1938 gassie for .19-.23 ignition, 46-inch. Barney Snyder.

No. 480-0.T. AERONCA TANDEM
Scale gassie from February 1942 Air Trails for Ohlsson .23. Span is 48 inches. Ronnie Albert.

No. 1079-0.T. PANTHER
Classic low-wing kitted by Peerless, for .19-.23 ignition engine. 46-inch span. Walt Schultz.

No. 380-0.T. FLAMINGO
Rare old-timer appeared in 1938 JASCO catalog, 89-inch span. By Roger Hammer.

No. 979-0.T. LANZO 1937 STICK

No. 280-0.T. RED RIPPER
Sort of a 'squared off' Zipper, from July 1940 Flying Aces. 72-inch span. By Jerry Peeplet.

No. 879-O.T.-2 CHALLENGER
Easily-built Class B gassie with 50-inch span from May 1941 Air Trails. H.A. Thomas.

No. 1179-O.T. MISS PHILADELPHIA
Maxwell Bassett's famed 8-ft. parasol gas model, kitted by Scientific. By Model Builder staff.

No. 579-O.T. TAYLORCRAFT
Quarter-scale in 1941! Famous 9-foot design kitted by Miniature Aircraft Corp.

No. 479-O.T. TLUSH MITE
From May 1938 Air Trails, a 4-foot span gas model for Atom engines. Frank Tlush.

No. 379-O.T. PRIVATEER
Very clean cabin design from September 1938 Model Airplane News; 87-inch span. By Thracy Petrides.

No. 1278-O.T. THE "TRIANGLE"
Rare Antique designed by Ehling. Used O&R .23, 1/2A with RC. B. Shulman.

No. 1078-O.T. TLUSH'S INSPIRER
Modern construction featured in this 1937 cabin ship, 78-inch span. By Francis Tlush.

No. 1087-O.T. OHLSSON ORIGINAL
Smallest gas model of 1934, this 42" FF cabin job was originally designed by Irwin Ohlsson for his very first gas model engine!
No. 878-O.T. RECORD HOUND

No. 778-O.T. CURTISS ROBIN
A 1937 Sport Scale ship! From Comet kit, 72-inch span. Designed by Joe Koneles.

No. 678-O.T. MISS DELAWARE
Steve Kowalk's 1937 Junior Motors Consistency winner. Easy to build, 7-ft. span.

No. 3478-O.T. SWOOSE $6.00

No. 278-O.T. REDWING
Class A/B cabin-type gassie by Alan Orthof, from 1939 Handbook. Al Patterson.

No. 987-O.T. THERMAL MAGNET
A rarely seen Class C cabin gas model with a tapered six-foot wing, from a 1939 Bay Ridge kit. Originally designed by Ray Heit.

No. 1177-O.T. INTERCEPTOR
O.T. .020 Replica of famous Carl Goldberg design, 34-inch span. By Jerry Murphy.

No. 977-O.T. "GUFF"
Walt Good's 1938 Class 'C' gas winner, from 1940 AT. Span 72-inch. Al Patterson.

No. 877-O.T. PB-2

No. 677-O.T. ALL BALSA G.M.
All sheet base pylon-type 1939 gassie for small 'C' engines, 48-inch span. Tom Laurie.

No. 577-O.T. GLADIATOR
Class C free flight from March 1941 Air Trails, 68-inch span. M. Schoenbrun design.

No. 687-O.T. ROCKETEER "A"
Copy of the original Eagle kit plans for the 40" span version of Maurice Schoenbrun's winning O.T. cabin design. No. 387-O.T. FLOUNDER
Second Place 1940 Nats Class A Senior winner, 41" span, by Pinky Fruchtman. Originally published in Model Airplane News, August 1941.

No. 377-O.T. GAS CHAMP
The famous 1940 "Eastern States Champ" by Russell Simmons, span 76 inches. Al Patterson.

No. 277-O.T. BERLINER JOYCE

No. 177-O.T. SHERESHAW'S XP-3
Beautiful 10 ft. span twin-boom pusher. Left and right wing plans. Phil Bernhardt.

No. 1276-O.T. RAMBLER
Good 72-inch span contest gas model from 1939 Flying Aces. By Gilbert Shurman.

No. 1176-O.T. LUSCOMBE "50"
Scale ship from December 1940 Flying Aces. Suites O.T. or RC Sport Scale, 90-inch. Tom Mountjoy.
No. 976-0.T. WINGED VICTORY

No. 876-0.T. RECORD HOUND
Shoulder-wing mono-wheeler with anhedral stab. Span 72 inches. Hank Struck design.

No. 776-0.T. RASSITOODUS
Novel canard design from 1939 handbook. Span 60 inches, 1/5 hp engine. Herb Lozier.

No. 576-0.T. SCRAM
Clean Class C cabin job from July 1938 Flying Aces span 83-inches. Ray Heit and Al Patterson.

No. 476-0.T. CABRULER
Never-before-published Class A cabin model New Ruler. By designer Hank Struck.

No. 887-0.T. SPOOK 72
Classic gull-wing O.T. with a 72" wingspan, originally kitted by Modelcraft in 1940.

No. 287-0.T. SKY CHIEF
Steve Kowalk's 61" span cabin gas model kitted by Ideal in 1937. Would make an ideal RC trainer with rudder/elevator/throttle controls.

No. 975-0.T. PURSUITEER
Smart-looking 1938 Pete Bowers design. Span 60 inches. Area 575. By Phil Bernhardt.

No. 775-0.T. BOMBSHELL
Famous winner of Class C gas at the 1940 Nationals by Joe Konefes. Phil Bernhardt.

No. 675-0.T. DIAMOND DEMON

No. 575-0.T. MERCURY
Designed by Ben Shereshaw, kitted by Scientific. 72-inch span. By Phil Bernhardt.

No. 475-0.T. G.H.Q. SPORTSTER
From July 1936 M.A.N., also kitted by G.H.Q. By Louis Loutrel. Phil Bernhardt.

No. 275-0.T. MYSTERY MAN
Famous Elbert Weathers Class C gas job. Used takeoff dolly. By Phil Bernhardt.

No. 175-0.T. FLYING QUAKER
First gas model kit by Megow, 1937. Span 7 ft. Redrawn by Phil Bernhardt.
No. 1274-O.T. THERM'L THUMBER
Hot Class A or B pylon type gas model. Span 48 inches. Redrawn by Phil Bernhardt.

No. 91074-O.T. BUHL PUP
Semi-scale 8-ft. span model published in 1936 M.A.N. Redrawn by Phil Bernhardt.

No. 874-O.T. POWERHOUSE

No. 774-O.T. OUT O' SIGHT
Little known A/B gas, diamond fuselage, pylon ship. Redrawn by Phil Bernhardt.

No. 674-O.T. RED ZEPHYR
One of the most famous of early kit gas models. Redrawn by Phil Bernhardt.

No. 187-O.T. WESTERNER
Don Foote's 86" span contest-winning Class C pylon FF from the early 1940s. Has an unusual fuselage design, very small fin and unbeatable glide! By Don Foote.

No. 574-O.T. THE T-D COUPE
Classic high wing 1936 'C' cabin gas job. Span 64 inches. Redrawn by Phil Bernhardt.

No. 474-O.T. PACEMAKER
J.L. Sadler's famous Class C low-wing gas model. Redrawn by Phil Bernhardt.

No. 374-O.T. POWERHOUSE .020

No. 274-01 PACER "C"
Sal Taibi's famous '41 Nationals gas winner, 60-inch span. Redrawn by Phil Bernhardt.

No. 174-O.T. EHLING '37 GAS JOB
Frank Ehling's 8 ft. span 1937 gas model. Still winning. Drawn by Phil Bernhardt.

No. 1286-O.T. AERONCA TANDEM
Pretty scale gas free flight, span 45", from February 1942 Air Trails, by Ronnie Albert.

No. 1086-O.T. C-RAIDER
Very Gladiator-like Class C contest winner, 68" span, by Michael LaTorre.

No. 1273-O.T. INTERCEPTER
An .020 Replica of popular Goldberg design, kitted by Comet. By Wayne Cain.

No. 1173-O.T. TRENTON TERROR
Gas job from 1938 Flying Aces. Spans six feet. Simple lines. Redrawn by Phil Bernhardt.

No. 673-O.T. ALBATROSS
Class C gas ship designed by George Reich. Redrawn by Phil Bernhardt.

No. 973-O.T. SPOOK 48
Well-known gull wing design qualities for Antique Old Timers. By Snyder & Muir.

No. 986-O.T. REQUEST
Cabin-type Class A/B high climber, 44" span, from September '41 Air Trails. By Frank Ehling.
OLD TIMER
RUBBER/GLIDERS

No. 1073-O.T. GOLDBERG ZIPPER
Most famous of all old time gas models, ended cabin era. Redrawn by Phil Bernhardt.

No. 773-O.T. LANZO 8' GAS MODEL
Chet Lanzo's famous "Record Breaker." Two large plan sheets. By Phil Bernhardt.

No. 573-O.T. AEROBO .020
Replica old time 1941 Class A Nationais winner. Span 30 inches. Redesigned by Phil Bernhardt.

No. 1289-O.T. CADET MINOR
A slick little 20" rubber-powered model kitted by Bunch before WWII. By Florent Baecke.

No. 8881-O.T. F.A. COMMERCIAL
From the October 1936 issue of Flying Aces, a fun 30" span rubber job by Herbert Spatz.

No. 1881-O.T. HOMESICK ANGEL'S TWIN
$7.50
A fine flying, 38" wingspan rubber model from the 1938 Zaic Yearbook. By Jim Noonan.

No. 786-C.P. MEGOW SPITFIRE
A 50" span Golden Era classic rubber scale model. All ribs and formers shown.

No. 784-O.T. FAIRCHILD PT-19
Rubber-powered scale model from 1940 Air Trails, 23" span. By Earl Stahl.

No. 786-O.T. KORDA DETHERMALIZER
Slightly larger (300 sq. in.) version of Korda's 1939 Wakefield winner, with early type DT. From February 1942 Air Trails.

No. 586-O.T. GULL
Wakefield winner Gordon Light's 43-1/2" rubber endurance ship, from December 1936 Air Trails. Has pretty elliptical flying surfaces and slight gull dihedral.

No. 486-O.T. 1939 STOUT WINNER
This 41" span, diamond-fuselage rubber ship by Bob Toft won the Stout trophy at the '39 Nats with a flight of over 36 minutes.

No. 286-O.T. JR. ENDURANCE
A very basic 1935 rubber-powered model from the Peerless Model Airplane Co. Spans 18". Presented by Don Drury.

No. 1722 O.T. PUSS MOTH
Chet Lanzo's famous rubber scale ship. Flies like O.T. Wakefield or Unlimited.
**No. 1085-O.T. CURTISS O-52**
The well-known military high-wing cabin observation aircraft in 30" rubber scale, by Ronnie Albert. Plan is a reprint of the original 1941 Air Trails drawing.

**No. 1084-O.T. KILTIE GULL**
Lightweight, easy O.T. biplane for rubber power from February 1939 Flying Aces. By Scotty Mayors.

**No. 785-O.T. SCOTCH MONOPED**
A rather unusual twin-fin, rubber-powered single-strut landing gear monoplane, 26" span, from the December 1939 Flying Aces. By Scotty Mayors.

**No. 485-O.T. STICK MODEL**
Jerry Kolb's Cleveland group style contest winner from September 1938 Air Trails.

**No. 385-O.T. SKY SCRAPER**
Fine performing twin-pusher from the early 1930s. Design by Carl Schmaedig.

**No. 483-O.T. BELLANCA CARGO**
Rubber scale cabin Aircruiser from July 1937 M.A.N., 32" span. By Joseph Kovel.

**No. 1084-O.T. KILTIE GULL**
Lightweight, easy O.T. biplane for rubber power from February 1939 Flying Aces. By Scotty Mayors.

**No. 1183-O.T. ARUP FLYING WING**
Flying scale rubber-powered model from September, 1936 M.A.N. By Gordon Englehart.

**No. 283-C.P. COMET MONOPLANE**
A 36" span rubber cabin ship. One of Comet's earliest. By founder Bill Bishop.

**No. 183-C.P. TAYLORCRAFT**
Capitol Model Aircraft kit plans for 30" rubber scale. Shows ribs and bulkheads.

**No. 1182-O.T. CHAMP STICK MODEL**
A 38" span Class C rubber ship from the May 1940 issue of Air Trails. By Al Casano.
No. 1182-CP FAIRCHILD "24"
Classic Ranger version, 28" span rubber scale, from Ace Whitman kit. Two sheets.

No. 782-CP. J-3 CUB
An official 1942 Piper Aircraft Corp. plan for 25" span rubber scale model.

No. 582-0.T. CONTEST WINNER
High climbing diamond fuselage rubber ship from 1938 Air Trails. Henry Struck.

No. 382-0.T. TWIN PUSHER
Record setting rubber ship from August 1936 Model Aircraft Builder. Ralph Kummer.

No. 182-0.T. HI-HO
A 1940 convertible stick/Wakefield; uses demountable cabin/pod. By Ed Lidgard.

No. 1081-C.P. NORTH AMERICAN B-25
Miniature Aircraft Corp. 1/2"-scale kit plans. All printwood parts duplicated.

No. 581-C.P. SEVERSKY P-35
Miniature Aircraft Corp. 3/4"-scale kit plans. All printwood parts duplicated.

No. 581-0.T. MY SPARKY
Original design of longest running kit by Comet. Many building hints. Ed Lidgard.

No. 481-C.P. STINSON 105
Competition quality 50" rubber scale kit plans by Megow. All parts detailed.

No. 481-0.T. POU DU CIEL
Finely detailed 22" span rubber scale, October 1936 Flying Aces. By Ken Hamilton.

No. 381-CP. WACO YQC-6
Super-detailed plan from Skymasters kit. All ribs and bulkheads accurately shown.

No. 181-O.T. 1932 WAKE WINNER
Super-light 37" span rubber model uses motor stick. Designed by Gordon Light.

No. 1280-C.P. WEDELL-WILLIAMS
Plans from golden era Wanner rubber kit. All ribs and bulkheads shown, 30-inch span.

No. 1080-C.P. STINSON RELIANT
A 3/4-inch scale model from 1934 Ideal kit. Excellent plans for free flight rubber, RC, etc.

No. 1088-O.T. PORTERFIELD
Rubber scale monoplane from 1940 Flying Aces. 28-inch span, designed by Claude McCullough.
No. 780-O.T. STRATOSPHERE
Streamline cabin rubber ship from May 1941 M.A.N., 36-inch span. By Henry Cole.

No. 680-C.P. GRUMMAN F3F-1
Reprint of Miniature Aircraft USA plans plus ribs and bulkheads from printwood.

No. 180-O.T. SUPER CLODHOPPER
Highly refined version of 1937 Moffet winner, from 1941 A.T. By Jim Cahill.

No. 879-C.P. CURTISS F·11C-4
Reprint of Miniature Aircraft Corp. plans plus ribs and bulkheads from printwood.

No. 488-O.T. LANZO'S DUPLEX
Chet Lanzo's famous 42" span, record setting rubber model from September 1937 Air Trails.

No. 279-O.T. S/S PUSHER/CANARD
Single stick, 32" pusher/canard rubber ship from 1933 M.A.N. By Harry Edtall.

No. 1277-O.T. HURRICANE
Earl Stahl's 33-inch span 1940 rubber powered low-winger. Bill Northrop and Al Patterson.

No. 1077-O.T. CALIFORNIA CHAMP
1940 Wakefield with retract wheel, twin rudders, anhedral stab. Tom Engleman.

No. 376-O.T. A.T. TRAINER
Sport rubber model from 1936 Air Trails. Good flier. 30-inch span. Chuck Blackburn.

No. 176-O.T. KORDA WAKEFIELD
The classic of all rubber powered competition free flights. By Phil Bernhardt.

No. 176-O.T. KORDA WAKEFIELD
This 1936 outdoor rubber ship was the first with sheet balsa "Ritz Wing." Spans 32". Jerry Ritz.

No. 1186-O.T. REBE CONTEST SPECIAL
From the July 1939 Flying Aces, Alan Orthof's nifty 36" rubber job with an exceptionally high aspect ratio.

No. 587-O.T. STRUCK'S "JENNY"
From Henry Struck's 1/2" scale Trail Blazer series in late 1930s Flying Aces. Spans 22-1/2", for rubber power.
No. 875-O.T. 1938 MOFFETT CHAMP

Canadian Roy Nelder's beautiful rubber ship. A real classic. By Phil Bernhardt.

No. 375-O.T. 1936 WAKE WINNER

Englishman Albert A. Judge's Wakefield Cup design. Redrawn by Phil Bernhardt.

No. 11881-O.T. CLASS C GLIDER

A classic Joe Weathers glider design from 1939 Flying Aces. Wingspan is 30".

No. 1180-C.P. FAIREY "BATTLE"

Fine proportioned 30-inch span rubber powered low-wing scale ship from Megow kits.

No. 1174-O.T. LANZO STICK

Rubber stick winner, 1940 Nats, Span 4-1/2 ft. Still good in Unlimited. By Phil Bernhardt.

No. 873-O.T. 1931 RUBBER MODEL

Record setting 1931 fuselage rubber job. Span 38 inches. New plans by Phil Bernhardt.
No. 7892 STINSON MODEL “U”
Profile scale CL version of the colorful 1930s airliner for three 1/2A's. By Mike Keville.

No. 10881 HAWKER HURRICANE
Chuck Felton’s 60" control line sport scale for .30 to .40 engines, made almost entirely out of cardboard!

No. 6881 SUKHOI SU-26
Attractive control line profile stunter for .35 power, spans 48-1/2". Designed by Richard Schneider.

No. 4871 LASER 200

No. 9852 STUNTWAGON $11.50
Man-sized late-1940s CL stunter by Hal deBolt, for .60 engines and strong arms!

No. 7862 GUARDIAN MK 8 AND 9
Bill Melton’s latest versions of his top CL Profile Navy Carrier models. Only difference is that MK9 has flaps, MK8 doesn’t.

No. 10886 GUARDIAN MK 8 AND 9
Bill Melton’s latest versions of his top CL Profile Navy Carrier models. Only difference is that MK9 has flaps, MK8 doesn’t.

No. 4862 CENTAURI
Simple control line profile sport/stunt twin for .049 to .06 engines. Easy and inexpensive to...

No. 2863 VOYAGER
Highly competitive CL aerobatic stunter for .40-.46 size engines by Piotr Zawada, Eastern Europe’s 1985 reigning F2B champ.

No. 7832 THE BIPE
Hal deBolt’s early post war control line kit bipe for .29 to .60 ignition engines.

No. 4832 TEMPLETON MK II
Inexpensive 1/2A Ukie sport racer. Build two from one 1/4 x 4 sheet. James Manin.

No. 9784 COBRA/KINGFISHER CL
Whip and 1/2A powered 2-for-1 project. Great for young beginner. Dave Kingman.

No. 12892 YAK 9
Good looking CL replica of famous Russianfighter, built almost completely of cardboard. Span is 60". By Chuck Felton.

No. 8783 PHOENIX CL STUNT
Sharp-looking profile CL stunt ship for .29 to .36 engines. By Mike Parenseau.
No. 9824 THE PAWN
Contest-proven, foam wing 1/2A control line combat machine. By Paul Smith.

No. 182-C.P. SUPER G SHARK
An historic two-line controlled model of classic lines; one of many by Vic Stanzel.

No. 5784 SAMURAI
Latest FAI CL Combat "weapon," designed by top competitor Rich Lopez.

No. 1833 SICKLE
FAI Combat weapon. Curved wing, with cut foam forward section. Steve Fauble.

No. 2794 HALF-A SCALE RACERS
Two-for-one plan with 'Little Mike' and 'Shoestring' ukies. Jim & David O'Reilly.

No. 11773 PLUTO
Easy-to-build profile stunt/sport/trainer for .35 engine. 44" span, Dave Horvath.

No. 5822 CRYSTAL AMANITA
All sheet bass and balsawood 1/2A sport CL for all skill levels. By Tyrone Parker.

No. 1793 LITTLE BIT
Super-mini 24-inch stunter will fly on up to 35-ft. lines with Cox .010. Randy Heydon.

No. 8772 SBD "DAUNTLESS"
Designed for control line Carrier or Sport Scale. Uses .40 size engines. By Roland Baltes.

No. 2802 JUNKERS JU-88D-1
Prize-winning CL scale medium bomber easily converted to RC. Roland Bates.

No. 7742 LFL SNIP

No. 7784 "SICKLE"
FAI Combat ship with interesting mass production innovations. Steve Fauble.

No. 10773 VOLKSPLANE
1-1/2-inch CL scale model of popular home built, 36-inch span, .15 engine Vern Schroeder.

No. 7772 FLIGHT BOX
"Quick-Pit" field box especially designed for Combat. Good for all. Rich Lopez.
No. 6772 SC-1
Slow combat ship designed for easy parts replacement. Foam wing. By Phil Cartier.

No. 4772 BOX BOY
This .29 powered control line stunter built mostly of corrugated cardboard. Dave Jessee.

No. 3772 DIRTY BEAVER
Hot 1/2A combat ship for popular event. By Dan Rutherford.

No. 2773 FOKKER TV
Profile scale WWII twin engine (049) CL bomber. Span 34-1/2 inches. By Mike Keville.

No. 1772 SHOESTRING SLOW RAT
Semi-scale slow rat racer for .29 to .40 engines. Consistent winner. Bill Melton.

No. 12762 STAR INTERCEPTOR
Winner of Senior 1/2A Stunt at the 1976 Nats. 2 fuselage plans. Felipe Alvarez.

No. 11762 BEARCAT
Easy-to-build, all sheet balsa, 1/2A profile scale control liner. Dick Sarpolus.

No. 10762 TAMERLANE
FAI Combat ship for hot .15 engines. By Dave Clarkson.

No. 7762 SNIPER

No. 5762 SUPERMARINE S-5
CL scale model of 1927 Schneider Cup winner. For .049 power. By Jack Bale.

No. 4762 PROFILE GUARDIAN
Popular design for Profile Carrier event. A consistent winner. By Bill Melton.

No. 3762 FLIP
Easy-to-construct all balsa 1/2A sport/stunt control liner. By Dick Sarpolus.

No. 2762 "KILLER" SAUCER
For control line combat or just attracting attention. 22-inch diameter. By Howard Evanson.

No. 8742 AMERICAN YANKEE
All sheet balsa 1/2A profile control line scale, Sport or Proto Profile. By Bob Sargent.
No. 10753 SUPER PUP
Profile control line stuns ship for .29 to .36 power, 42-inch span. Easily-built. Mike Parenteau.

No. 5753 GREMLIN
Sharp little 1/2A control line stunt model. Will do complete schedule. By Tom Dixon.

No. 3751 CURTISS F9C-2
Navy airship-based “Sparrow Hawk” biplane, 1-1/2-inch scale C/L. Charlie Smith.

No. 12743 MOON DUST
Control line Stunt ship for .35 engines. Foam or built-up wing. Span 50 inches. By Jack Sheeks.

No. 7741 CURTISS A/12 “SHRIKE”
Between-wars Army attack, 1-1/2 inch scale. Combined U/C-RC. By Charlie Smith.

No. 11732 BUMBLE BEE
Control line Combat ship for .35 power. Features foam wing construction. By Phil Cartier.

No. 7732 SQUARE CAT
Easy building profile carrier control line for .36 engines. No gimmicks. By John James.

No. 3731 CORSAIR “F4U/C”
Profile scale control line stunter for .40 engines. Jig-built wing. By Jack Sheeks.

No. 11721 TORKY

No. 5723 WHETSTONE
Half-A Combat ship to sharpen your reflexes for contests. By Steve Fauble.

No. 5721 MINNOW
Control Line Profile Goodyear racer, “Cosmic Wind.” By John Penhallow.

No. 5941 AMBUSH 15
To get a control line stunt trainer in the air quickly and at minimum cost, Allen Brickhaus scaled up Bill Netzeband’s old 1/2A Ambush designed to 37 inches and fitted it with an O.S..15FP-S. The result is a distinctive looking all-sheet-balsa profile ship that can easily do the entire AMA stunt pattern.

No. 1952 KAYABA Ka-1
You’ll have a ball with this control line profile model of a carrier based WWII Japanese autogyro. Bill Darkow developed this unusual model primarily for CL Navy Carrier events, but it makes a great sport model as well. Not difficult to build, just a bit different. Requires a throttle-equipped .35 and a three-line throttle bellcrank.
No. 5921 GEE BEE R-1/R-2 HYBRID
A really attractive 7/8"=1' FF scale replica of the colorful 1934 racer, for CO2 power. Spans about 26". Designed by Richard Theiss.

No. 11851 BOEING PB-1
Semi-scale twin 1/2A engine flying boat for FF or 2-channel RC. By Bill Eckmeier.

No. 5812 CO2 BANSHEE
A 40% reduction of Leon Shulman's control line, post-war gassie, for CO2. By Ed Toner.

No. 3812 HANDLEY PAGE O/400
Free flight scale WWI bomber, 66" span, for two 1/2A's. Major contest winner. B. Dennis.

No. 8853 LARA
Contest-winning 1/2A + by Reid Hull, with a rolled balsa tube fuselage and several other unique features.

No. 12813 SUNDAY FLYER
Easy beginner's 1/2A sport FF. One-day assembly. Ace foam wings. Ken Willard.

No. 2822 MESSERSCHMITT M33
Semi-scale, "bathtub" style CO2 powered sport free flight. By Jack Headley.

No. 5792 DORNIER Cs 20 $5.50
Contest-winning CO2 scale free flight. It takes off water every time. Walt Mooney.

No. 4793 PELICAN
Far out, but well-tested Free flight pusher canard flying boat, .049-.09. Jim Fullarton.

No. 10783 ATAVIST
Quickly built, highly competitive, 1/2A free flight, 252 sq. in. Bill Langenberg.

No. 34783 WINGS

No. 2783 PEARL TRUCKER

No. 7912 MEDUSA
Simple 36" all-balsa compressed air powered free flight, using the new Italian MM3 power unit. By Joe Beshar.

No. 2784 THE DUCKLING
CO2 or rubber-powered amphibian. Slow and graceful flier. By John R. Walker.
No. 11772 WEICK W-1A
Unusual scale twin-boom pusher for CO2 engine. 24-inch span. By Walt Mooney.

No. 9772 BLUE BOOMER
Clever all-sheet balsa twin-boom pusher for indoor or outdoor CO2. Ray Harlan.

No. 9773 HI DUMMY

No. 1773 KORLA PLANKTON

No. 12763 "GOOD TIMES"
Competition model for Rocket (Jetex) Free flight class. Easy to build. By Bob Stalick.

No. 7763 GYSOB

No. 6763 GOTHULA TAUBE
Super 45-inch span, free flight scale, early WWI ship, .020 electric power. Bill Stroman.

No. 6764 LI' LIGHTNING
Hot 1/2A-A competition free flight canard. One of many designed by Doug Joyce.

No. 9752 FIREDRAKE
1/2A free flight featuring fast climb, flat glide, penetration. Larry Sicuranza.

No. 10722 MINI-FAI
High performing .010 peered miniature free flight. Only 24-inch span. Loren Williams.

No. 11753 "LUNAR-TIC"
Classic-looking, high performance 1/2A free flight. Easy to build. Harry Murphy.
No. 7752 THE ALIEN
Pendulum controlled flying wing pusher for Brown CO2 power. Daniel Walton.

No. 6753 SHRIKE
Hot 1/2A free flight, with good looks, and top performance. Bill Langenberg.

No. 4752 OKIE BIRD
Red hot Class A/B free flight. Plans show sub fin and rear fin types. By Jim Clem.

No. 1752 BEACH'S FLYER
Staggerwing bipe, canard-tractor for .049. Super-simple, but wild! By Kloth/Beach.

No. 3723 SIEBEL SI 201
All sheet balsa profile free flight scale for .020 power. By Jack Headley.

No. 11743 "C-QUELL"
Class B/C power model, 76-inch span, co-designed by Model Builder "free flight" columnist Bob Stalick.

No. 5741 LINCOLN BEACHEY
Semi-scale .020 sport free flight of well known early-bird stunter. By Art Reiners.

No. 1742 BRIAN'S BULLET
Excellent competition free flight trainer for Tee Dee .020. By Loren Williams.

No. 9732 SATAN MK III
High performance, 520 sq. in.. Class A free flight. By Bob Beecroft.

No. 5733 TEA KETTLE

No. 9722 BABY BOOMER
Twin-boom sport free flight pusher for .020 power. By Art Reiners.

No. 2723 E-Z BOY
Half-A competition free flight for 1972 rules and all modelers. By Al Vela.

No. 6731 WACO YKS-6
Winner of 1972 Nationals free flight Scale Gas event. Span 33-1/4 inches. By Bill Warner.

No. 3732 MK Ill
High performance, 520 sq. in.. Class A free flight. By Bob Beecroft.

No. 9733 POU DU CIEL
Cute little all-balsa semi-scale model of famous homebuilt. CO2. By Van Walton.
No. 6932 GREENE HORNET
A high-thrustline 1/2A competition free flight from the mid 50s; qualifies for Nostalgia events. Spans 41", 271 squares. Small solid stick fuselage, tall pylon, underslung fin, diagonal ribs in wing and stab. Designed by Jack Greene.

No. 10932 MINISLOT RACER
Still another variation on Roy Clough's slot saucer — this time a small electric, fee flight version, using an inexpensive HiLine motor. Could also be powered by a Cox .010 for more adventurous builders!

No. 12932 HO'BOY
A 1951 1/2A pylon design by Joe Elgin, approved by the NFFS for Nostalgia competition. Features exceptionally nice lines, a 160 square inch polyhedral wing, single retracting wheel and a novel type of balsa block fuselage construction.

No. 2942 MINI MAVERICK
Inspired by Tom Hutchinson's Maverick competition free flight, Dennis Weatherly came up with this simple and great flying Pee Wee 30 model. Designed for a hot Cox Pee Wee .020 (would also make a fun sport flyer with an .010), the model spans 30" and has a two-wheel gear, pylon-supported polyhedral wing, elliptical stab and wingtips, and an all balsa fuselage.

No. 7941 FARMAN F-190/F-192
Master free flight scale modeler Hurst Bowers turned out this nicely proportioned and great flying replica of a classic French high-wing cabin monoplane from the 1920s. Designed for the HiLine Mini 6 electric power system, the model spans 28-7/8" and is 21" long. Two different color schemes are detailed on the plan.

No. 7952 SLICK 66
One of the best of the "pencil bomber" types from 1949, a Class B pylon design by Bill Burgess. Features a polyhedral wing with flat center section and planked, round cross-second fuselage with a retracting wheel. Specs: 66-inch span, 575 square inches. Approved by NFFS for Nostalgia competition.
No. 6733 HUNTINGTON H-12
An easily built rubber scale model of the first U.S. homebuilt, 19” span, designed by Walt Mooney.

No. 5872 ERLA 5A
Great flying jumbo rubber scale version of the low-wing German lightplane. Span is just over 36 inches. Designed by Walt Mooney.

No. 9882 CONSOLIDATED XBY-1
A rubber-powered replica of an obscure pre-WWII prototype bomber, in 1/20 scale with a 27” span. By Mark Fineman.

No. 2903 SABLATNIG KE 1
Cute 26-inch rubber scale model of a 1919 European monoplane. Three-view on plan. Walt Mooney.

No. 2852 HIPERLIGHT $5.00
Rubber scale of popular ultralight staggerwing bipe, 16” span. Clive Wienker.

No. 11911 CURTISS SHRIKE
Beautiful rubber scale (0.8”=1’) model of the low-wing Curtiss YA-8 attack aircraft, with a 35-1/2” span. By Ted Schreyer.

No. 8901-CP CURTISS F11C-2
Copy of the kit plan for Ideal’s “Goshawk” 1934 biplane fighter, drawn to 3/4-inch scale.
A real offbeat Bostonian, lifelike scale rubber powered fowl. By Pres Bruning.

No. 283-O.T. SHARK P-60

No. 7842 HANG-IN-THERE
Coupe d'Hiver FF model. Features rolled balsa fuse, folding prop. By E. Schick.

No. 2843 THE CRACKER JACK
FF Rubber or CO2 Scale, high-wing homebuilt; 26" span, 86" area. Walt Mooney.

No. 12833 ARADO Ar 96V
Rubber scale low-wing fighter, excellent flier, 18" span. By Tom Houle.

No. 12823 GOSS. ALBATROSS

No. 11821 CESSNA CR-3
Competition rubber scale of little known racer, by F.A.C. member Mark Fineman.

No. 8821 BOTHORNE
Tailless rubber ship for Boston Cabin or Hawthorne Flying Wing rules. B. Wainfan.

No. 4901 VICKERS DELTA
Free flight rubber scale replica of the WWII Canadian Vickers (Northrop Delta) (Double-size Walt Mooney Peanut). Spans 26".

No. 9823 DAPHNE
Sharp little 20" span rubber scale model of a cabin homebuilt. By Perry Peterson.

No. 7822 WHITEHEAD NO. 21
Possible pre-Wright Brothers flier in rubber FF, 40" span. It flies! By Ken Johnson.

No. 4822 AIR XX "PYLONER"
AIR XX (20" Antique Indoor Rubber) of typical O.T. gas model. By Ken Johnson.

No. 4823 SCHNEIDAIR
Composite of typical Schneider Cup racer, for CO2 or rubber. By Walt Winberg.

No. 3823 PEANUT HOT CANARY
Sharp staggerwing biplane racer, big for a Peanut, but meets rules. By Bob Sweitzer.
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<th>No. 10813 BUTTERFLY ONE</th>
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<td>This little rubber-powered ornithopter looks like a big butterfly. Ken Johnson.</td>
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<th>No. 9812 STINSON VOYAGER</th>
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<td>One-inch scale rubber model of classic design. Span 34”. A.P. ‘Speed’ Wilson.</td>
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<th>No. 1812 PAULHAN-TATIN</th>
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<td>A beginner’s rubber scale, span 26 inches. Easy to build, and great flier. By Walt Mooney.</td>
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<th>No. 3803 OV-10A BRONCO</th>
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<td>An out-of-the-rut rubber scale model for expert builders, 36-inch span. Tom Houle.</td>
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<td>An indoor rubber scale biplane from the master of obscure designs. Bill Stroman</td>
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<th>No. 12793 STARDUSTER TOO</th>
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<td>Free flight rubber scale model of popular homebuilt bipe, 18-inch span. Steve Gardner.</td>
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<th>No. 11792 CURTISS 18-T-1</th>
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<td>Rare tri-winged military seaplane in 3/4-inch rubber scale, spans 24-inch. By Bill Noonan.</td>
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<th>No. 10792 FIRST NIGHT</th>
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<td>Novice sport rubber ship, 24-inch span, OK for P-30 event. By Godden &amp; Moseley.</td>
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<td>Free flight or RC 1-inch scale (30-inch span) cutie for CO2, .010 or rubber power. LeGray.</td>
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<th>No. 2793 STORMHAWK</th>
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<td>Sleek, 26-inch low-wing sport rubber ship, reminiscent of late 1930s. John Morrill.</td>
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No. 1794 AVIATIK D-1
Rubber powered scale model of WWI biplane fighter, span 26-inches. Bill Noonan.

No. 12782 COUPE DE PLASTIQUE
A proven contest winner with tube fuselage and plastic prop. Harry Steinmetz.

No. 11782 PAZMANY PL-4A
Jumbo rubber scale model of VW powered homebuilt, 56-inch span. Leon Bennett.

No. 1783 FOLKERTS SK-3

No. 7783 GREAT SPECKLED BIRD
Unlimited rubber ship which won Mulvihill trophy at 1977 Nats. George Perryman.

No. 6784 BUSY B
Very thorough instructions go with plans for this competitive EZ-B. Ron Robert.

No. 34782 LATHROP TRACTOR
A stick fuselage rubber design out of the 1914 model building era. By Dave Stott.

No. 2782 XP-55 ASCENDER
Rubber powered scale model or unusual WWII pusher/canard. By Tom Nallen.

No. 1783 FOLKERTS SK-3

No. 12772 DH "HAWK MOTH"
Superb rubber-powered one-inch scale (44-inch span) cabin monoplane. By Bill Noonan.

No. 12773 SCOUT'S PENNYPLANE
Excellent beginner's indoor rubber stick trainer. Full instructions. Jerry Murphy.

No. 10772 YELOISE

No. 7773 HOTBOX
Easily built design for P-30 rubber class. Use plastic propeller. John Oldenkamp.

No. 5772 GUS
A typical stick-n-tissue rubber powered fuselage model, 24-inch span. John Walker.
**No. 3773 KEITH-RIDER “SUZY”**
Winner of first Nationals based Thompson Trophy Race for rubber scale. Tom Nallen.

**No. 12764 CHEZ COUPE**
Coupe d’Hiver class rubber free flight model, with balsa tube fuselage. By Ron Roberti.

**No. 9762 AERO 101**
Rubber scale French home-built biplane. Spans 30-1/2 inch for Jumbo. Walt Mooney.

**No. 9763 MINI MISS AMERICA**
Indoor rubber scale model of famous old timer gassie. Rules included. By Bob Stalick.

**No. 2763 AMERICAN “EAGLET”**
Free flight scale 1930 lightplane for rubber or electric power, 48-inch span. By Tom Laurie.

**No. 12752 FOUND**
Scale rubber powered seaplane of Canadian design. Span 26 inches. By Walt Mooney.

**No. 11752 “TWIRP”**
Beginner’s fuselage rubber powered ship. Teaches stick and tissue. By Dave Gibson.

**No. 8752 VOLKSPLANE**
Great performing rubber powered profile scale. Span 24 inches. By John Oldenkamp.

**No. 3753 GROOVY TUNA**

**No. 7753 ULTRA DART**

**No. 6752 SKYFARER**
Rubber powered one-inch scale model of trike geared high wing cabin. By Earl Stahl.

**No. 8762 JAVELIN MK 5**
Modern Unlimited rubber design with a rolled balsa tube fuselage. Ron Roberti.

**No. 10752 MISTER MULLIGAN**
Jumbo scale rubber model of famous Ben Howard racer, spans 56 inches. Tom Houle.

**No. 8752 VOLKSPANE**
Great performing rubber powered profile scale. Span 24 inches. By John Oldenkamp.

**No. 11742 HUGHES 300-inch**
Lightweight, 22-inch rotor span, rubber powered in-or-outdoor helicopter. Roy Foote.

**No. 910741 LONE EAGLE**
High performance rubber scale model of 1927 vintage monoplane. By Bob Oslan.
No. 8743 MACCHI MB 308
Rubber scale ship for floats or trike gear. Great flier, 26-inch span. By Walt Mooney.

No. 6742 STEPHANIE'S STREAKER

No. 4742 CESSNA AW

No. 11723 SKYRAIDER AD-4B
Rubber-powered, 27-1/2 inch free flight scale. Great flyer. By Walt Mooney.

No. 8723 TAYLORCRAFT, FF
Rubber powered, 24-inch scale seaplane. An excellent flier. By Walt Mooney.

No. 6721 WAKEFIELD

No. 1722 PUSS MOTH
Chet Lanzo's famous rubber free flight scale Puss Moth returns! By Hal Cover.

No. 10732 SCALE EDO FLOATS
Scale floats for Lanzo Puss Moth or your favorite ship. 22-inch long. By Hal Cover.

No. 7932 LOCKHEED P-38
Tom Herr's twin rubber motor, all sheet balsa profile FF version of the famous WWII fighter. Spans 24", can be built with or without landing gear. Illustrated step-by-step building instructions are included on the plan.

No. 12723 FORTY-NINER
Great little all-sheet balsa free flight sport rubber model. Span 24 inches. By Dave Thornburg.

No. 12942 ULTIMATE BIPLANE
A great flying 20-inch span rubber scale model of the famous aerobatic biplane, designed by Patrick Trittle. Simple, straightforward stick-and-tissue construction, builds light and easy to trim.

No. 6952 FLIP-FLOP THE ORNITHOP
Ready for something really different? Try this 22-inch span outdoor ornithopter, an outstanding performer from Ken Johnson, an acknowledged expert in the field of flapping wing flight. Prototype has turned in several flights of 3 minutes or more.

FREE FLIGHT GLIDER

No. 3862 RAPID Å/3 GLIDER
An easy-to-build, one-meter span FAI free flight towline glider by Czechoslovakian modeler Jaromir Jindrich. Great beginner's project, excellent for small field flying.
No. 12812 A.J. INTERCEPTOR
Replica of the famous Jim Walker folding wing catapult glider. By Dave Thornburg.

No. 4803 BLACKJACK
High aspect ratio hand-launch glider for lower attitude rollouts. Larry Sargent.

No. 4773 VOLARE A/2
Highly competitive 85-inch span Nordic A/2. Complex, but not difficult. Ron Roberti.

No. 6773 PARAGON

No. 5763 SIMPLEX
Highly competitive, but easily built A/2 Nordic. Simple to trim. By Bob Stalick.

No. 10764 BIG RED MACHINE

No. 10773 TYRO A/2 NORDIC
All-balsa, Jedelsky winged competition glider for free flight beginners. W. Langenberg.

No. 12732 PULL-O

No. 8753 FRITZ, HLG
A pylon style, high performance HLG, with DT system. Different! Jim Parker.

No. 8732 SAM 5

No. 8722 COUNTERFEIT, A-1
High performance competition A/1 Nordic flying wing glider. By Bob Provart.

No. 8722 A-3 BUBAK
An A-3 class towline glider, easy to build and fly, from Czechoslovakia. Span is just under
BOATS

No. US1921 KITTY CAT
Cute little two-channel catamaran motorsailer by Graham Goodchild. Simple sheet balsa construction, 15" L.O.A., excellent beginner's project.

No. US4911 BOLT-A-BOAT 3.5 TUNNEL $14.50
Removable/adjustable-sponson, national champion and record holder. Foam and plywood construction. Designed by Jerry Dunlap.

No. US2911 MISS ROCK
Electric 1/16-scale Unlimited by David Frank uses the same 05 drive system as his high-performance Electrorigger hydro.

No. US1912 HMS SHEFFIELD
Heavy cruiser, 1:144 scale, 54-inch L.O.A., for RC combat. By Tom Jass.

No. US1911 ELECTRORIGGER
Fast electric hydro for 05 motor, six to eight cells, 30-35 mph. Designed by David Frank.

No. US4901 EVARTS DE-5
Electric powered RC model of a WWII Destroyer Escort, 45 inches long, 5/32"=1' scale. By Cal Smith.

No. US3901 KINGFISHER
Electric powered Jersey Coast Dragger fishing boat, 1/2"=1' scale, 34" L.O.A. By Bob Nelson, reprinted from the May 1958 "American Modeler."

No. US3902 HAPPY HARRY
Graham Goodchild's cute, little RC rowboat powered by a sculling crewman, 11" L.O.A.

No. US2901 RC SAILING KETCH
Complete plans (four sheets) for building a small electric, auxiliary powered ketch. Walt Musciano.

No. US1901 (28) PICKET BOAT
No. US1901 (38) PICKET BOAT
An RC scale Coast Guard utility vessel. Plans are available in both 1"=1' (38" L.O.A., Plan No. US1901 [38] and 3/4"=1'[28"

No. US1902 EXPLORER
Easy-to-build electric powered dive support vessel for three-channel RC. Lowers and picks up a diver. L.O.A. is 15-1/2 inches. By Graham Goodchild.

No. US3892 SOLAR SYSTEM
Interesting experimental 23" catamaran for solar cell power and rechargeable pen cells for two-channel RC. All-balsa construction. By Graham Goodchild.

No. US2891 MISS ROCK
RC. All-balsa construction. Requires simple design and construction. Requires one-channel (for rudder). Graham Goodchild.

No. US2892 SOLAR SYSTEM
Interesting experimental 23" catamaran for solar cell power and rechargeable pen cells for two-channel RC. All-balsa construction. By Graham Goodchild.

No. US2881 WHIRLWIND
Here's something unusual: A wind-driven turbine powered catamaran! Novel RC model needs only one-channel (for rudder). Graham Goodchild.

No. US3881 FERRYBOAT
Electric RC scale model of the Staten Island ferryboat "Miss New York." It's 33" L.O.A., built to 1/8"=1' scale. By Walt Musciano.

No. US1882 LIGHTNING
Plans consist of patterns only for this big 1/4-scale racing sloop. Order complete dimension plans from International Lightning Association, 808 High St., Worthington, OH 43085.

No. US1881 3.5 TUNNEL
Jerry Dunlap's all-wood tunnel racing boat for 3.5 outboard power. Plans include full-size patterns.

No. US4873 SOLAR WINDBLOWER

No. US4881 FERRY TERMINAL
Goes with the designer's Staten Island Ferry (Plan No. US3881) for docking maneuvers, but can be used with any boat of similar size. By Walt Musciano.

No. US3883 BIG BUNKER BOAT, 2-sheet plan $25.00, second sheet to build your own wooden hull. 36" Bunker Boat enlarged to 60" L.O.A. 1-sheet plan $15--contact Hartman Fiberglass RC for fiberglass hull already built.

No. US3882 CHALLENGER
An RC scale model of the deep-vee ocean racer which set an Atlantic crossing record in 1986. Scale is 3/8"=1', L.O.A. 28", for 05 electric power. By Graham Goodchild.
**No. US4872 7.5 TUNNEL BOAT**
A fast 31-inch all-plywood tunnel boat for 7.5 outboard power. Plans also show dimensions for an 11cc version. Designed by Jerry Dunlap.

**No. US2871 SPORT 40 UNLIMITED**
All-plywood construction of this 35° tunnel design minimizes total cost. Good for beginners, but plenty fast for experienced boat racers. By Dave Frank.

**No. US4871 BUNKER BOAT**

**No. US4873 SCORPIO**
Here's an electric powered mini RC aircraft carrier that catapult-launches, and then retrieves two aircraft! About 21" long, requires a three-channel radio. By Graham Goodchild.

**No. US3874 RC STEAM LAUNCH**

**No. US3872 ELECTRIC SKI CRUISER**
A modified Deep Vee, plywood constructed RC racing boat for 05 electric power. L.O.A. is 22-inch. By Jerry Dunlap.

**No. US3871 MESSENGER**
An all-wood Chesapeake Bay Sharpie for static display, or radio control of rudder only. L.O.A. 48-inch. By Tim Miller.

**No. US2873 CHINESE JUNK**
This model is only 16 inches long, but uses two-channel RC for unusual sail control plus rudder. Inexpensive to build. Graham Goodchild.

**No. US4872 HARBOR TUG**
$17.00
An all-wood, 37° L.O.A., RC tugboat with electric drive, bow thrusters, and even a device to retrieve other boats. Designed by Francis Smith.

**No. 12841 DUNLAP 3.5 VEE**
Offshore racer style 31" inboard powerboat of all-plywood construction. Jerry Dunlap.

**No. 1276-S4 SOUND EFFECT**
Hull lines drawing and dimensional sail plan for a large (74" L.O.A.), fast A-class sail yacht. By Adrian Brewer.

**No. 976-S3 SONIC BOOM MK II**
$6.00
Hull lines drawing and dimensional sail plan for a competitive International "M" class racing sailboat by Adrian Brewer.

**No. 576-S2 WIND**
A 50/800 Marblehead yacht—hull lines drawing only. Good performance in all weather. By Forest Godby.

**No. US4891 OSA MISSLE BOAT**
Missile firing, scale RC Russian attack boat, OSA class, for electric power and 2 or 3 channel radio; 3/4″=1″ scale, 30° L.O.A. By Walt Musciano.