# Get in the air - this very day, with



This truly wonderful flying model climbs at a terrific speed and levels off into a thermal sensitive floating glide. Flight adjustment instructions are printed on the model, Launch by Jet Gun or "Cat-O-Jet Launcher".

"JET CARTRIDGES" Box of Ten Powerful, Light in weight, Safet, \$7.00 Positive thrust — Easy to usel 6

"SPEED" JET GUN

39c



READY TO FLY "DEMON DART" CATAPULT GLIDER

- . Launching Stick & Rubber
- Plastic Fuselage
- Big Size Bolsa Wing

29c

Kit No. 1-4

Ready-To-Fly "SWISHER" with PSST "50" Jet-Rocket Engine

171/2" Wingspan. All-Balsa construction,— nothing else to buy! Climbs to 500 ft. altitude on a pellet of Hi-Y "50" Fuel, glides

for 3 to 5 minutes. You will have plenty of thrills with the "SWISHER" at the miracle low price of only -\$1.50 Kit No. 1-1



**READY-TO-FLY** 

### "CLOUD-CRUISER"

- Genuine US-T56 Rubber Motor
- Molded Balsa Fuselage

21"

Wingspan

\$2.50 Kit No. 1-6



HI-V "50" FUEL Pack of Ten 50c For PSST "50" Engine

The high velocity Jet-Rocket Fuel that is easier to start and burns clean. Try it once and you will use it always. HI-V "50" FUEL may be used in other make engines too.



F-9-F "PANTHER"

F-89 "SCORPION"

F-94 "STARFIRE"

Famous carrier-based fighter used by Navy and Marines in the Korean War.

All-weather interceptor with terrific The first electronically controlled climb, for searching radar equipment. fighter, with all rocket armament.

All Three Ready-To-Fly with One Interchangeable PSST "50" Jet-Rocket Engine

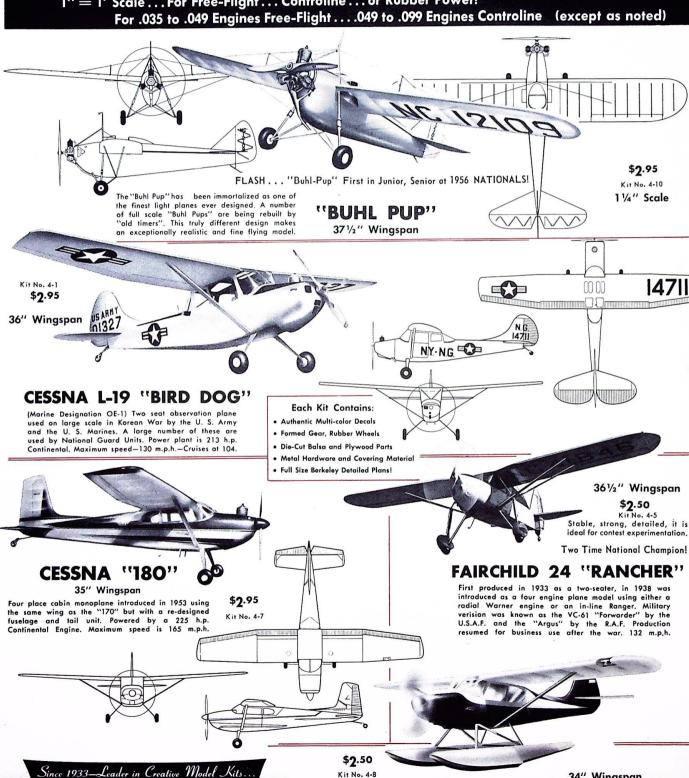
These models were designed to achieve tremendous altitude from the high velocity thrust of the "PSST-50" Engine and HI-V "50" Fuel. Ideal for every model builder as it gets the model high enough to learn new adjustment techniques. Jet-Rocket Power offers long thermal soaring flights.

Kit No. 1-2

BERKELEY MODELS INC., WEST HEMPSTEAD, NEW YORK, U.S.A.







Since 1933-Leader in Creative Model Kits... BERKELEY MODELS INC.,

WEST HEMPSTEAD, NEW YORK, U.S.A.

"AERONCA SEDAN"

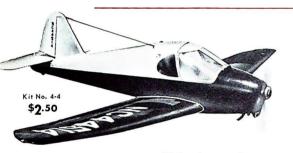
Four place cabin monoplane powered by 145 h.p. Continental engine. Maximum speed - 129 m.p.h. 34" Wingspan

Featured as a landplane, plans show pontoon details for those desiring the added thrill of water take-offs. Finished model is really spectacular.

# 77776

1"= 1' Scale...For Free-Flight...Controline...or Rubber Power! For .035 to .049 Engines Free-Flight . . . .049 to .099 Engines Controline (except as noted)





CULVER "V"

29" Wingspan

This low-wing sport plane turns in long stable flights. The tricycle landing gear adds realism to landings.



thentically detailed model flys with the best. Designs in this series have been chosen for performance. Kit No. 4-2



34" Wingspan

Originally built by Stinson division of Consolidated Vultee. Added to the Piper line in 1948. Four place 165 h.p. Franklin engine, 145 m.p.h. maximum speed.

### Each Kit Contains:

- Authentic Multi-color Decals
- Formed Gear, Rubber Wheels Die-Cut Balsa and Plywood Parts
- Metal Hardware and Covering Material
- Full Size Berkeley Detailed Plans!

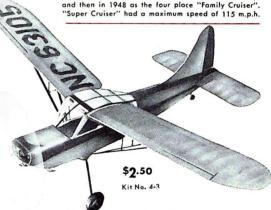


PIPER "SUPER CRUISER"

bumper. Powered by 125 h.p. Lycoming, 125 m.p.h.

35" Wingspan

Three place cabin monoplane originally introduced as the "Cruiser" in 1940 with 75 h.p. then as the "Super Cruiser" after World War II, with 104 h.p. and then in 1948 as the four place "Family Cruiser".



### STINSON SENTINEL "L-5"

331/2" Wingspan

Two place liaison and observation plane first flown in 1941. 1731 L-5's were built during World War II. Still in use by the U.S.A.F., Italian Air Force, and the Japanese Air Defense Force. Powered by 190 h.p. Lycoming. Maximum—129 m.p.h.—112 m.p.h. Cruising.



### "SUPER CADET"

35" Wingspan

\$2.95 Kit No. 4-6

Known as the "Interstate Cadet" before World War II and currently built by Call Aircraft Co. Two place— power was 65 h.p. It is now stepped up to 125 h.p. with an increase in maximum speed to 135 m.p.h.

Since 1933-Leader in Creative Model Kits...

BERKELEY MODELS INC., WEST HEMPSTEAD, NEW YORK, U.S.A.

# "GIANT" CHAMPIONSHIP Berkeley's RADIO CONTROLLED

For .29 to .35 Engines Radio Control

For .23 to .29 Engines Free-Flight For .29 to .65 Engines Controline

Molded and Embossed Celluloid Canopy

Formed Polystyrene Cowl

• Full Size Plans with Radio Control Details

This beautiful scale replica of the famous "Navion" is a fast, rugged and truly different R.C. or Free Flight design, easily adapted to Controline Flying. Thrill to its flashing performance and smooth response. As a free-flight, it will give you experience and confidence in low wing designs. Big, roomy, and well engineered, it will set the pace whenever it's flown. Easy to build!



### NAVION "Super 260"

(U.S.A.F. designation: L-17) A four place business air-plane also used by the U.S. Army and Air National Guard. Originally built by North American Aviation. Power-260 h.p. Lycoming. Maximum speed-163 m.p.h.





PRE-FABRICATED KIT INCLUDES:

- Full Size Plans with R.C. and PAA-Load Installation Details
- . Sharply Die-Cut Balsa
- · Formed Metal Landing Gear
- Hardware
- Covering Material . Die-Cut Celluloid
- · Mahogany Motor Mo Authentic Full Color Decals
- Die-Cut Mahogany Plywo
- · Pre-Fabricated Block Balsa Selected Strip Balsa
- Pre-Fabricated Wing Edges



### **CESSNA** "170"

For Radio Control - Free-Flight - PAA-Load For .25 to .35 Engines - 72" Span - 2" Scale

Four place cabin monoplane. All metal construction with spring steel landing gear. Powered by 145 h.p. Continental engine. 140 m.p.h., cruises at 120 m.p.h.

Controlling your "Cessna 170" by Radio is a thrill you will not forget! Perfect in scale, rugged, stable in all attitudes, yet re-sponsive in control, with good wind penetration qualities. The gear location is ideal for extended take-off runs. The larger than average size makes it easier to control in windy weather,

# Berkeley's "KING SIZE" CHAMPIONSHIP RADIO CONTROLLED MG SGA



 Adjustable Ailerons for manually setting trim

 Operating Wing Flaps radio or controline actuated

 Laminated Structure stronger, lighter, easier

89217N

**CESSNA** "172"

\$7.95

BIG 11/2" SCALE - 54" WINGSPAN FOR .09 to .19 ENGINES

Here is the latest scale "Cessna" that is a "natural" for radio control. The big proto ship takes-off and lands with "hands-off" control. The model handles just as easy! It's a model builders dream ship!

The kit is very complete in true Berkeley tradition with prefabricated wood parts, silkspan, landing gear and hardware, plus the super-detailed plans and full-colored authentic decals found only in Berkeley Kits.





Lycoming Engine. Maximum speed 139 m.p.h.

For .065 to .099 Engines—Radio Control .035 to .075 Engines-Free-Flight .075 to .15 Engines-Controline

**Piper** 

\$5.95 Kit No. 3-1

FREE-FLIGHT: Aileron, thrust, flap, elevator and rudder trim on field. Steady and consistent performance, easy to adjust and fly.

RADIO CONTROL: Designed for rudder control with optional R.C. wing flaps, motor control and automatic up elevator trim. Nose gear may be made to caster or operate by servo. Two cabin doors and hatch provide easy access to equipment. (126 cu. in. cabin.)

CONTROLINE: Details shown for installation of "U-Control" system. Ample strength for maneuvers, landings, rough handling. Ailerons handy for setting trim. Try two-speed engine, shoot landings, etc.



With a large prop and full span flaps, the full-scale "Helioplane" can take-off with full load in 300 feet, maintain level flight at 30 m.p.h. Top speed is 150 m.p.h. Perfect for model work, you will hear more about this amazing airplane in the days to come.

Slotted flaps may be depressed 10 degrees for Free-Flight, depressed 25 degrees for slow speed radio control flying; or raised 5 degrees for high speed flight.



U.S. ARMY



### De Havilland

1" = 1' Scale—48" Wingspan

### Formed Metal Ring Cowl

(U.S.A.F. designation: L-20) Seven place charter and (U.S.A.r. designation: C.z.) Seven place charter and freight plane and U.S. Army liaison aircraft. In world wide use for "Bush" operations, Powered by 450 h.p. Pratt & Whitney. 171 m.p.h. maximum speed.

FREE-FLIGHT: Contest performance possible. Easy to adjust, and an excellent design for less experienced scale flyers.

RADIO CONTROL: Recommended for precision flying, as trainer, two-speed work, shooting landings, etc. Realistic performance.

CONTROLINE: Long moment orm provides full range of control on take-offs, landings, and throughout flight. Very easy to fly!

- Formed Metal Ring Cowl
- Sheet Metal Landing Gear
- Rubber Wheels
- Tapered Trailing Edges
- U. S. Air Force Decals
- . Three Rubber Wheels
- Genuine Silkspan
- Full Size Plans with R.C. and Controline Details
- Sharply Die-Cut Balsa • Die-Cut Plywood
- Hardware
- Die-Cut Celluloid

# to challenge the imagination of the advancing flyer!

"SEA-CAT" Thrill to screaming water take-offs and unsurpassed performance on land or sea. Sought after by the expert flyers.

"CUSTOM PRIVATEER" Gigantic Amphibian capable of carrying a huge R. C. Payload. Unassisted take-offs from water with R. C.

### Fly on Ponds-Rivers-Bays-Lakes or Flying Fields!

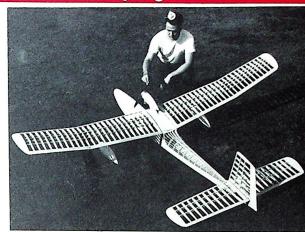


- Shock Mounted Wing Floats
- · High-Medium-Low Speed Motor Control
- Rudder, Water Rudder, Elevator Trim
- Can Carry Several Pounds Payload
- 15-1 Length Beam Ratio
- N.A.C.A. Long Planing Hull
- 100% Watertight R.C. Compartments
- · Forward Hull R.C. Hatch

Model will R.O.W. or R.O.G. fully loaded with Radio Gear.

\$79.95







Perfect for aerial photography, endurance flights, distance flying across open water, etc.

## CUSTOM PRIVATEER"

GIANT AMPHIBIOUS N.A.C.A. "LONG PLANING HULL" FLYING BOAT

### Designed by: Don McGovern

The "Custom Privateer" is a huge N.A.C.A, Long Planing Hull Flying Boat design. Water take-offs with a screaming ".60" draw a crowd everytime. In seconds it is a speck in the sky, wheeling to your command. Throttle back and shoot power-on landings, taxi back to beach or boat. Test flown for two

LI CHAIN

- Full Size Plans with
- Tapered Trailing Edges

- Selected Sheet and Strip Die-Cut Balsa Parts
- Weight with R.C. 91/2 lbs. (15.2 oz. Loading)

Hardwood as Required

1440 Sq. In. Wing Area

For .45 to 1.20 Engines — 114" Wingspan (91/2 Feet)

- R.C. Installation Details
- Pre-Fabricated Blocks
- Genuine Silkspan

- Die-Cut Plywood . Die-Cut Celluloid

for novice R.C. flyers, as it is not critical in flight.

years, it has never dunked, even on white-capped open water.

Standard gallon can can fit under C.G. in cargo area. Design can lift several pounds of extra payload. Wing transports

externally on car top racks. Easy to build, and recommended

Berkeley's Detailed Full Size Plans Shaped Leading, Trailing Edges Die-Cut Balsa and Plywood Plans Include: Radio Control Installation • Celluloid Bubble Canopy Details; Paa-Load Dummy Installation; Hyro Flying Hints; Construction Details; Various Metal Ring Cowl Engine Installations; Building Instructions. Hardware, Covering Materiel Selected Strip Balsa N.A.C.A. Type Planing Hull Amphibian For .15 to .25 Engines — 68" Wingspan Kit No. 19-2 Fly it Five Ways: Designed by: Henry Struck \$8.95

> Since 1933-Leader in Creative Model Kits... BERKELEY MODELS INC., WEST HEMPSTEAD, NEW YORK, U.S.A.

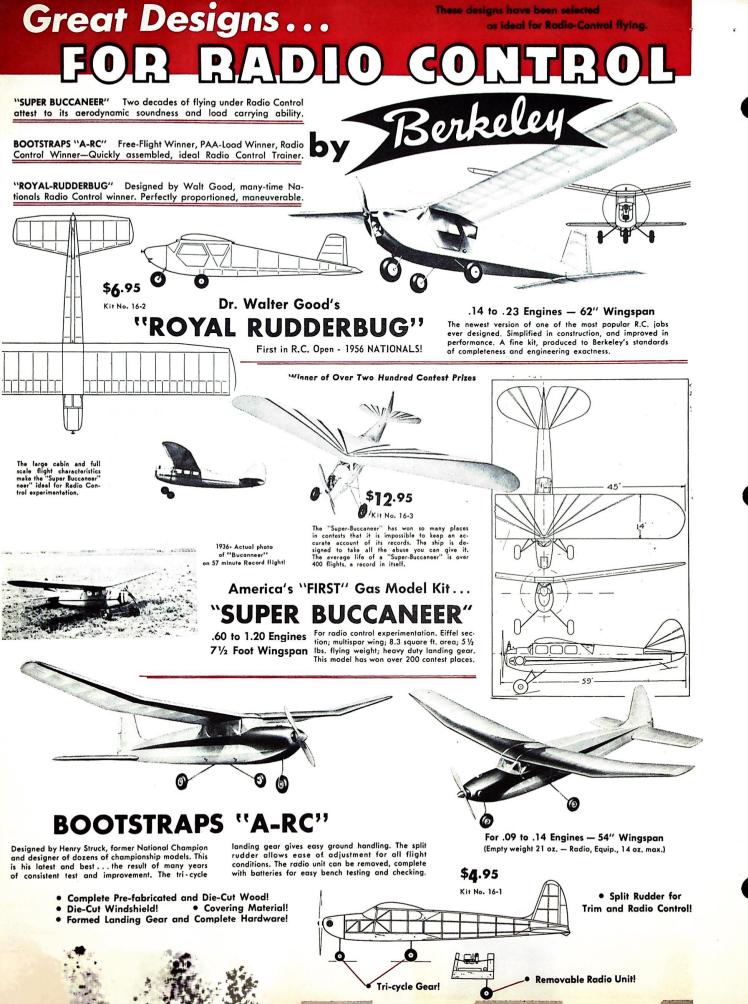
Proven performance on the original test models include: First International Radio Control Flight; Fourth place in a field of seventy in the Mirror Flying Fair (The first R.C. contest for both Struck and the "Sea-Cat"); First in Radio Control at Screamin' Demons Long Island Sound Hydro Championship; Second in PAA-Load at the same contest; and Precision flights carrying over a pint of fuel at the First "World Model Air Olympics.

Seaplane (R.O.W.) Landplane (R.O.G.

Radio Control

PAA-Load

Clipper Cargo



# HISTORIC AIRPI

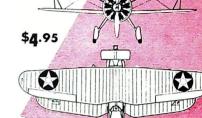






- Plastic Dummy Engine
- · Wheel Pants, Windshield
- · Automatic "Autotrol" Rudder Control
- Side Profile Fuselage Assembly Keel
- Shaped Leading and Trailing Edges
- Formed Wire Landing Gear, Rubber Wheels
- "U-Control" Elevator
- Stamped Metal Wing Struts
- . Authentic Multi-color Decals
- Die-Cut Balsa and Plywood Parts
- Metal Hardware and Covering Material
- Full Size Berkeley Detailed Plans!





A 1 F 10 Bene

# U. S. NAVY CURTI

For .074 to .15 Engines - 34" Scale - 2334" Wingspan

The "Goshawk" is another great historical model and was the Navy's Counterpart of the Famous Army Hawk. Flown from the famous "Lexington" and "Saratoga" carriers, they trained the young pilots who were destined to be the Navy's Air Leaders in World War II. A spectacular model!



Tokyo Raider • 3-WHEEL RETRACTABLE SHOCK MOUNTED LANDING GEAR

OPERATING WING FLAPS

Formed Canopies & Turrets
 Wheels & Hardware
 Foll Size Detailed Plan

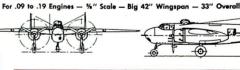
The design and production of this model has been made possible by the cooperation of North American Aviation Co., the Air Force Technical Museum, and the personal assistance of -General Jimmy Doolittle.

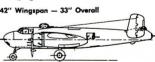
### North American

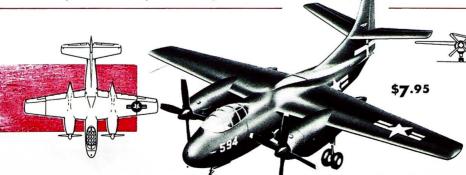
"MITCHELL" Controliner \$14.95

With twin engines screaming, the B-25 roars across the field. In 100 feet it's airborne and the gear retracts. With lessened drag and increased speed, it's responsive to every control. Who can tell it from its prototype as throttled down, it settles in for a power

on landing, flaps down, gear down and locked. Individually shock mounted gears flex upward and rearward on impact. Gun the engines now and off you go again. Perfect for the Navy Carrier event, this detailed scale replica is easily assembled from this masterful kit,







We urge you to see this kit. Few airplanes lend themselves to model work as well as this Atomic Carrier Bomber. It is designed for active flying, with none of the usual frailities. Carved fuselage and nacelles make it very easy to assemble. Climbs on one engine, uses Jetex (internally mounted) for scale effect and reserve power only. Perfect scale throughout!

For two .045 to .099 Engines plus Jetex 100, 200 or Jetmaster 150 unit, for exact scale power. 27" Wingspan — ¾" Scale from factory plans.

North American

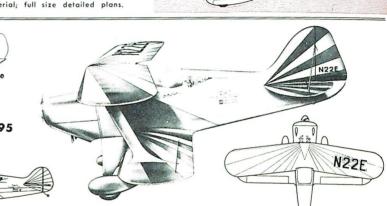
Composite powered Navy carrier-borne Attack Bomber capable of carrying an Atomic Bomb. Power Plant consists of two 2,400 h.p. Pratt & Whitney engines and one 4,600 lb. thrust J-33 Allison turbojet. The turboiet is used for accelerated take-off and com-Maximum speed with jet power is 425 m.p.h.

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WEST HEMPSTEAD, NEW YORK, U.S.A.

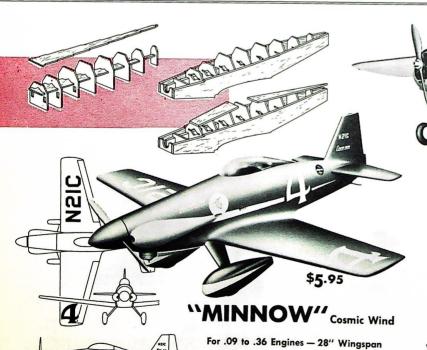
# CING Controliners







For .19 to .33 Engines — 251/2" Wingspan This colorful stunting biplane stands apart on any field. Decals include red flore design. Metal cowl, wheel pants, celluloid, etc.



Probably the most famous Goodyear Racer of all. Step-Keel Fuselage, wheel pants, metal spinner, cowl, complete decals, canopy, U-Control.



### **CESSNA "195"**

For .19 to .49 Engines — 36" Wingspan

This beautiful lightplane features Step-Keel construction. Formers are positioned by a removable jig. Metal cowl, die-cut parts.

U.S.A.F. designation LC-126A. This five place cabin O.S.A.F. designation LC-120A. Into tive place cabin monoplane was designed for business. flying. The Air Force has used the "195" for Arctic rescue work fitted with ski landing gear. 300 h.p. Jacobs engine. Maximum speed 180 m.p.h. — 165 m.p.h. cruising.

Since 1933—Leader in Creative Model Kits...
BERKELEY MODELS INC.,

### Controlineri Thrilling in Flight... 3 Formation of "PE-6E's" from Selfridge Field, Mich \$4.95 The Curtiss Hawk "P-6E" is one of the great historical models of the Air Force. It was our best pursuit ship of the early 1930's. Berkeley's model is authentic, scaled with-**CURTISS HAWK "P-6E"** out deviation from rare service manuals supplied to us by the Air Force Technical Museum. The complete decals for the famous "17th Pursuit Squadron" from Selfridge Field, Mich. make it a really beautiful model to own and fly. For .09 to .15 Engines - 3/4" Scale - 233/4" Wingspan "Autotrol" Rudder System! · Shaped Fuselage Sections! Deep Drawn Metal Cowl! Berkeley · Side Profile Assembly Keel! Stamped Metal Wing Struts! · Rubber Wheels, Hardware! · Shaped and Notched Wing Edges! · Authentic Decals in 4 colors! · Formed Metal Wheel Pants! Full Size Detailed Plans! · Die-Cut Balsa and Plywood! · Rudder, Elevator Hinges! · Celluloid, Covering Tissue! · Formed Wire Landing Gear! "U-Control" System! Flash! Mentor wins Navy Competition, to be Standard Primary Trainer Beech Aircraft's T-34A "MENTOR" Developed from the Beech Bonanza. Two seat primary trainer adapted by the U. S. Air Force and the Navy. For .14 to .29 Engines — 33" Wingspan 1" Scale Metal flush riveled structure with magnesium ailerons and flaps. The retractable tri-cycle landing gear is electrically operated. 225 h.p. Continental Engine. Maximum speed 188 m.p.h. Cruises at 167 m.p.h. Proportions of the T-34A are perfect for Controline flying. Easily assembled by the 'Step-Keel' method, the fuselage is balsa planked. The wing is reinforced to absorb landing impact. Jim Walker "U-Control" is used together with the optional "Autotrol" Rudder system. Decals are complete and include even the smallest details. TA-065 C **JARU** \$4.95 **JAZU** \$5.95 TA-065 North American "T-28" "CLEAN CUT-OUT" BALSA PARTS (U. S. Navy designation SNJ) Most widely used military training aircraft. More than 10,000 were built in the U. S. and Canada. Used by all the Allied training commands and still widely used today. Powered by a 550 h.p. Pratt & Whitney R-1340 engine. 212 m.p.h. SHAPED LEADING EDGES For .23 to .36 Engines — 30" Wingspan SHAPED TRAILING EDGES About 800 of these advance trainers have been built for the U.S.A.F. and Navy. Tandem cockpits have duplicate instruments. 800 h.p. Wright R-1300. DEEP DRAWN METAL COWI MOLDED PLASTIC BUBBLE CANOPY COLOR DECALS FOR USAF OR USA SIMPLIFIED FUSELAGE ASSEMBLY This new Air Force Trainer aligns itself on the Step-Keel, included in kit. Tri-cycle landing gear, metal cowl, bubble canopy, U-Control. NORTH AMERICAN AT-6 COMPLETE METAL HARDWARE RUBBER WHEELS "U-CONTROL" (U. S. Navy Designation SNJ-5) "TEXAN"

Since 1933-Leader in Creative Model Kits.

BERKELEY MODELS INC.,

WEST HEMPSTEAD, NEW YORK, U.S.A.

The "T-6" has been taught more people to fly than any other airplane. Hundreds of thousands of pilots who flew this plane will thrill to see this model perform. Beautiful to look at and easy to handle. With its stunt airfoil, it can do everything in the rule book.

Wingspan-34" scale—For "19" to "33" Engines

# WAR II FIGHTERS

## Controlinara Authentic in Detail

For the detail conscious model builder this kit is a must. Londing gear and

tailwheel is retractable and extensible in flight. Flaps, elevator and rudder control are operated through bellcrank.

- 3-WHEEL RETRACTABLE LANDING GEAR
- . OPERATING WING FLAPS

# Berkeley's

North American

'P-51 MUSTANG

37" Wingspan — For .19 to .36 Engines

(Redesignated F-51 in 1947) Over 15,000 Mustangs were built in World War II. Most widely used version was the P-51 "D". This airplane probably saw more combat than any other design in history. Still flying with reserve units and friendly foreign Air Forces. Powered by 1,490 h.p. Packard, Rolls Royce Merlin or 1,300 h.p. Allison. Armament was six .50 caliber machine guns. Maximum speed 437 m.p.h.



**\$4**.95

F-8-F BEARCAT

35 1/2" Wingspan — .29 to .65 Engines

1" Scale "Autotrol" equipped "U" Control. Completely Prefabricated! fighters of all time, the Bearcat is an excellent subject for Carrier Deck Flying. "Autotrol" rudder operation eliminates slackening control lines.

Single seat carrier fighter first appeared in 1945 but too late to see action in World War II. Four 20 mm. cannon armament. Used now by reserve unit and the Thailand Air Force. Powered by 2,500 h.p. Pratt & Whitney R-2,800. Maximum speed 425 m.p.h.



\$5.95

Republic "P-47 THUNDERBOLT" 40 %" Wingspan – For .29 to .65 Engines

A total of 15,329 Thunderbolts were produced during World War II and was one of the most famous fighter bombers ever built. Eight .50 caliber machine guns. 2,300 h.p. Pratt & Whitney R-2800 engine. 426 m.p.h.

1" Scale engine control, automatic flap equipped fighter. Prefabricated!

# SEMI-SCALE STUNT

Deep Drawn Metal Cowl

· Complete Full Color Decal Insignic

- Complete Metal Hardware
- Formed Landing Gear
   Rubber Wheels
- · Kubber Wheels
- Full Size Detailed Plans
- Completely Pre-Fabricated Wood Parts

For Stunt Events and Navy Carrier

Here is the latest design from the board of Bob Elliot, 1953

National Stunt Champ. A truly beautiful model, it is very close to actual scale, but can do the full stunt pattern with ease. When it comes to appearance, it will win top points for the exacting builder.

For .19 to .36 Engines 53" Wingspan

Designed as a Torpedo bomber, the "Guardian" was modified as a search aircraft for anti-submarine operations. Two models were flown, AF-2W equipped with electric gear served as a "hunter" while the AF-2S carried the bombs and acted as the "killer". Powered by a 2,400 h.p. Pratt & Whitney R-2800 fourteen cylinder radial engine. Carries crew of four. Range 1,500 miles—maximum speed 315 m.p.h.



\$6.95 Bob Elliot's

Over 15,000 of these single seat fighters were produced early in World War II. This airplane gained immortality with General Chennault's "Flying Tigers" in China. Powered by 1,150 h.p. Allison Engine or the Rolls Royce "Merlin".

"P-40 WARHAWK"

Featuring: METAL COWL — FLYING TIGER DECALS — STUNT FLAPS

For .19 to .35 Engines-45" Wingspan

This kit brings scale realism to stunt flying. It's a beauty on the ground as well as in the air. Start building it now, and be a winner next season. Kit Includes: Pre-fabricated balsa parts; Complete Metal Hardware; Covering Material; Wheels; Die-Cut Celluloid Canopy!

SEMI-SCALE STUNT...

# Berkeley's Controliner Team Racing opens up an entirely new field for Controliner\* Speed Flying. Two or more models are flown in the same circle. They race from a standing start, and must land and refuel during the race. Complete Team Racing Rules are included with each kit.

Designed by Keith Storey

Former National Speed Champ, National Speed Record Holder, and one of the originators of Team Racing.



"The Quest" is the newest addition to our line of Team Racers. The design features a readily assembled sheet planked fuselage assembled on a basic fuselage box A metal cowl, celluloid canopy, formed sheet metal landing gear rubber wheels, "U-Control" System, all necessary hardware, and die-cut parts are included.



\$4.95

THE "QUEST"

30" Wingspan — For .23 to .36 Engines SHAPED METAL



DIE-CUT PLYWOOD
 AND BALSA PARTS!

GENUINE
 U-CONTROLI

READY-CUT

METAL-HUB
RUBBER WHEELSI



\$2.95

Kit No. 14-2



\$5.95 Kit No. 14-1

THE "KEY"

For .23 to .36 Engines — 29" Wingspan

A fully carved fuselage, all metal landing gear and shaped wing surfaces simplify construction



THE "KEY-DET"

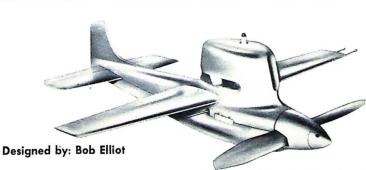
.074 to .099 Engines — 18" Wingspan

Designed for the smaller engines, this kit is pre-fabricated in same manner as the "Key."



Dyna-Jet Engines — 21" Wingspan

160 to 180 miles per hour is what you can expect from this newest version of the National Jet Speed Champion-"Squirt." Pre-fabricated!





### MINI WHIRLAWAY "1/2A"

For .049 Engines—8¼" Wingspan

### **SUPER WHIRLAWAY "A-B"**

For .19 to .29 Engines—121/2" Wingspan \$4.95 Kit No. 15-3

**Each Kit Contains:** 

- Formed Aluminum Wings
- Carved and Hollowed Body
- "U-Control"

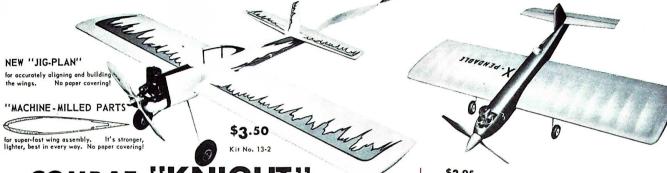
- Plywood Tail Assembly
- Shaped and Drilled Bonnet
- All Necessary Hardware
- Full Size Detailed Plans

The "Mini and Super Whirlaway's" are Berkeley's newest competition speed designs. Minimum frontal area, light competition speed designs. Minimum trotted area, light weight design, correct angular set-up, balance and area, plus mirror-smooth aluminum wings combine to give you a design that flies fast low and level toward the hardware.

\$2.95 Kit No.15-2

# For instant action...for thrilling flight...

### Berkeley's OMBAT Controliners



"KNIGH COMBAT

seen. New lightweight wing construction featuring "machine-milled" leading edges. No paper covering required. Vertical mounted engine for easy starting.
Gas tank mounted on centerline to eliminate pressure variations. You can use it as a trainer and graduate to stunt and combat flying without changing designs!

For .19 to .36 Engines - 36" Wingspan

KIT FEATURES: All the wood parts completely prefabricated, hardware and landing gear, plus new "JIG-PLAN" for accurate, speedy wing assembly and complete step-by-step photo assembly instructions.

\$3.95 Kit. No. 13-1

Combat Stunt —

### ZILCH "X-PENDABLE"

For .19 to .35 Engines — 38" Wingspan

Kit includes all Pre-fabricated Wood Parts; Complete Controline Hardware; Metal Landing Gear; Rubber Wheels; and FULL SIZED PLANS, detailed as only Berkeley details them.

# Controliner

### Designed by Jim Saftig —

The "ZILCH" design has proven itself America's most consistent winner in Stunt. It has won numerous first places in every age category in almost every National and International Meet since introduced in 1947.



"LIL-DUPER ZILCH"

.19 to .29 Engines 42" Wingspan

\$4.95

Kit No. 12-2

Each "Zilch"

'WEE-DUPER ZILCH"

.045 to .099 Engines 34" Wingspan

\$2.95 Kit No. 12-3

'SUPER-DUPER ZILCH"

.45 to .65 Engines 52" Wingspan

\$5.95

Kit No. 12-1

Kit No. 12-4

\$1.50

### **ZILCH "20"**

FOR "1/2 A" ENGINES - 201/2" Wingspan (.035 to .074 displacement)

The new Zilch "20" is an entirely new concept in model construction. The Balsa parts formerly of sheet construction are now "machine-milled" to shape. Parts formerly covered with paper are now covered with sheet balsa. The result . . . an easier to build model, both stronger and lighter.

The Zilch "20" is low in price. We want everybody who owns a "½ A" engine to build it. Never before have you had so much fun building and flying a "½ A" controliners. Kit includes all necessary pre-fabricated materials, hardware, plastic windshield, wheels and JIG-PLAN for simplified wing construction. Very easy to build!

Kit Features:

Shaped and Notched Wing Edges

- "U-Control" System
   Die-Cut Balsa∘and Plywood
- Complete Hardware and Wheels
- Celluloid, Motor Mounts, etc.
- Full Size Plans, Covering, etc.

"Twin-Foil" Shaped & Hollowed Wing

mtroliner

\$3.95 Kit No. 11-2

Controline Trainer — Super Pre-Fabricated!

### **SUPER PUDDLE-JUMPER "28"**

For .09 to .19 Engines — 28" Wingspan

The "Super Puddlejumper" is a primary controline trainer model that is easy-to-build yet is light enough to perform all the basic stunt pattern.

Super Pre-Fabricated

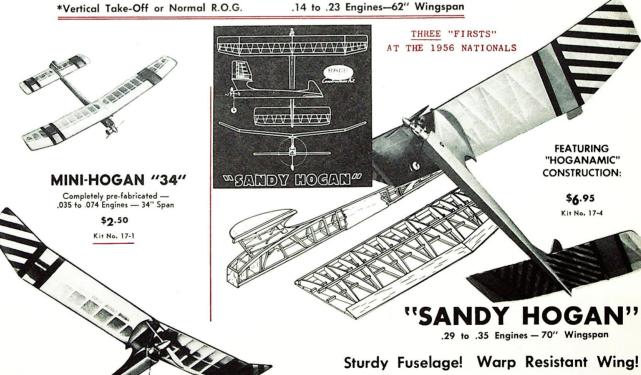
### "JUNIOR PUDDLE-JUMPER"

Kit No. 11-1

For .049 to .075 Engines — 19" Wingspan

The plans show all the details for installing the "Ucontrols. There are six progressive steps in elevator sensitivity as you progress in flying ability.





armini nogvia

### MINI-HOGAN "45"

Completely pre-fabricated — .074 to .099 Engines — 45" Span

\$2.95

Kit No. 17-2

"SANDY HOGAN" embodies the latest developments in model construc-tion. Its warp free "HOGANIC" wing construction is a real advance in model construction. The kit is completely prefabricated with precision die-cut and shaped parts, hardware, covering material and full-size plans.

The ultimate in contest free-flight models! You will find your greatest thrill in model flying when you "HOGAN" rockets aloft. A speck in the sky in 15 seconds, it soars on the nearest thermal until its dethermalizer "pops" and the model sinks back to earth.

# CONTEST FREE FLIGHTS-

It's time to get ready for those big contests coming! Build now, test fly and trim your model to perfection.



# HELICOPTERS:





### CLOUD-COPTER "TR

WITH ADJUSTABLE PITCH TAIL ROTOR

For .045 to .074 Engines - 25" Rotor Span

EACH "CLOUD-COPTER" KIT CONTAINS:

Complete Metal Rotor Mast Assembly; Metal Blade Holders designed for quick replacement of blades; Metal Blade Balance; Engine Shock Mount; Shaped Rotor Blades; Die-Cut Sheet Balsa fuselage; Wheels; Die-cut Celluloid Windshield.

### CLOUD-COPTER "D-2"

WITH "CYCLO-MATIC" CONTROL FINS
For .045 to .074 Engines — 26" Rotor Span

Here is a real advance in model flying. So new and different that the performance is almost unbelievable. You can actually adjust a "CLOUD-COPTER" to hover, fly forward or backward and even spiral climb like a conventional gas model. Fully automatic Cyclic and Collective Pitch Vanes, as on full-scale helicopters, permit the rotor to continue in the same direction after the engine stops. "CLOUD-COPTERS" are quickly built from our highly prefabricated kits.

# PAA-LOAD

Designed by: Woody Blanchard

1954 - 1955 - 1956

National High Point Champ.

First man to ever win Nationals a Second and Third Time!

\$4.95

Kit No. 17-5

### "PAYEE"

This is an improved version of Woody Blanchard's Nationals' winning design. An extremely easy to build model, it is a potential winner at every contest. You can't go wrong with this PAA-Load.

\$2.95 Kit No. 18-2

"America" Class PAA-Load Design For .049 Engines — 50" Wingspan PAA-Load 6

**BLANCHARD'S** 

### "INTERNATIONAL"

For .09 to .19 Engines 71" Wingspan

Here is the model contest fans have been waiting for, designed by "Woody" Blanchard, two-time Grand National Champion. Woody used this model to win the 1955 Nationals and the 1956 Tangerine Internationals. The model is primarily designed for .15 engines, but can use engines between .09 and .19 displacement.

The kit is complete with prefab wood parts, silkspan covering, and a big detailed Berkeley plan with contest winning hints, etc.

\$2.50 Kit No. 18-1

PAA-Load Design 0

0

"1/2A" "BOOTSTRAPS

.035 to .049 Engines — 40" Wingspan

"½A" Bootstraps is an improved version of Henry Struck's Mirror Model Flying Fair PAA-Load winner. Construction is light, yet unusually strong. Meets all rules for PAA-Load. Die-cut Balsa, Plywood, Formed Gear, Full Size Plans, etc.

1/2A "PRIVATEER" Flying Boat

The N.A.C.A. "Long Planing Hull" design insures perfect water take-offs. Less than 15 foot run with an ,035, All metal nacele and motor mount. All balsa die-cut fuselage; dummy wheels; die-cut celluloid; full size plans.

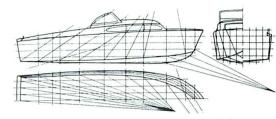
\$2.95

Kit No. 19-

with N.A.C.A. Long Planing Hull .035 to .074 Engines — 36" Wingspan

# Berkeley's **Authentic Scale Model**





Designed by the Intersecting Conical Lofting Method.



.09 to .35 Engines -

\$9.95 KI No. CC-6

Build this big Mohogany planked scale replica of Chris Crafts' 1955 Sport Boat. Engine Compartment completely separated from aptional Radio Control gear.

RADIO CONTROL OPTIONAL!

- · Full Size Plans with R.C. Details
- · Die-Cut Mahogany Veneer, Balsa, Plywood
- Celluloid, Deck Hardware, Decals
   Scored Decking



# Thris + Cray

### "22" EXPRESS CRUISER

FOR SINGLE OR DOUBLE OUTBOARD ELECTRIC OR GAS MOTORS

BIG 1"-1' Scale - 22" Long

Here is the boat large enough for radio control at the price of many smaller models. There is real fun in store when you build and sail this big, big model.

The Hull and Superstructure is constructed of Mahogany Planking throughout. Kit includes marine deck hardware, all wood ports prefabricated, plastic windshield, and "JIG-PLAN" for simplified, accurate, and quick assembly.

INBOARD - FOR "1/2 A" GAS OR ELECTRIC

\$3.95

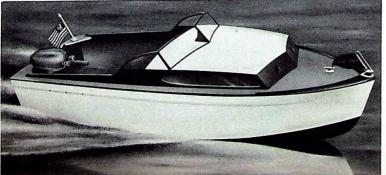
KIt No. CC-8

### Christ Craft Pre-Fabricated "OUTBOARD EXPRESS CRUISER"

Electric Outboard & Inboard Engines 18 " Long- 1" Scale

The ideal kit for the new model electric outboard motors, or an electric inboard motor. Designed from factory plans, authentic down to the special "Chris-Craft" decals.

\$2.95 KII No. CC-3





"16' OUTBOARD CRUISER"

Featuring: Formed Vinyl Hull

and Foredeck

Special Plastic Cement

Cast Deck Hardware

Formed, not molded, from sheet vinyl—the fuel proof, fire and shock-resistant wonder plastic.

This is the model of Chris-Crafts Newest Kit Boat. It's a perfect design for Electric or Gas powered Outboard Motors. New light construction makes it a top performer with either type power. See it today!

16" Long- 1" Scale

(Manufactured under U.S. Patents No. RE 23,171 and 2,357,806)

Since 1933—Leader in Creative Wodel . Kits.. BERKELEY MODELS INC., WEST HEMPSTEAD, NEW YORK, U.S.A.

\$3.95

KI No. CC-4



Berkeley's. 32' CRUISER NEVER ANYTHING LIKE IT...A 32" FORMED PLASTIC HULL!

\$16.95

KI No. CC-5

At your Dealers or via Rollway Express Collect. For up to a .29 Gas Engine or two Miniature Electric Motors.

• 32" High Impact Vacuum Formed Plastic Hull

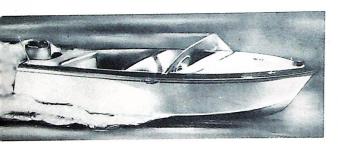
• Formed Plastic Cabin with Mahogany Overlay

• Full Size Plans, R.C. Installation Details

Cast Marine Deck Fittings, Authentic Decals

· Die-Cut Balsa and Mahogany, Celluloid, Etc.

Destined to change all concepts of model boat construction Destined to change all concepts of model boat construction with its formed plastic hull and cobin, is this masterful reproduction of the ever-popular 32 foot Chris Craft Cruiser. Gone are planking and leakage worries, gone are long hours of hull construction and alignment, time which you can spend to better advantage installing radio control devices or in adding interior decorations. Gleaming white hull, trimmed in mahagany. See it at your dealer to appreciate the value.



al Photo of Hull as it comes in the Kit.

\$7.95

KII No. CC-7 hais

"16" CUSTOM RUNABOUT

Hull is mahogany planked with accurately die-cut veneers requiring no fitting. Berkeley's new "Jig-Plan" holds the entire structure in perfect alignment during assembly.

Imagine a big, beautiful, mahogany, true-scale Ctris-Craft for such a low, low price. A model boot that has everything and gets up and moves!

BIG 1"-1' Scale - 16" Long 63" Beam OUTBOARD GAS OR ELECTRIC MOTORS

This kit includes all die-cut mahagany planking, balsa internal structure, plastic windshield and deck hardware castings. A pleasure to assemble!



Chris + Cra "RIVIERA RUNABOUT"

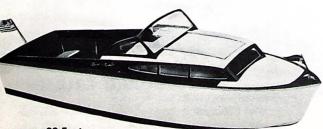
For .035 to .099 Engines-12" Long

or Small Electric Motors

5%" Scale-12" Long-41/2" Beam

This test model pictured here crossed the Connecticut River at full throttle. It is hard to describe its realism in the water. You have to see it to believe it. Kit includes: "1/2 -A" Marine Hardware, plus Metal Bowplate and Deck Hardware.

\$2.95



22 Foot

hris + Craff "EXPRESS CRUISER"

For .045 to .099 Engines, or Small Electric Motors

A really beautiful model on your shelf or on the water. Performance and planning characteristics are comparable to Riviera-Runabout. Both are built to the same scale "1/2 A" Marine Hardware and Deck Hardware is included.

Scale-14" Long-41/2" Beam

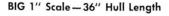
\$3.50 KI No. CC-2

# Berkeley of the Best in

## HINCKLEY — "CUSTOM 36"

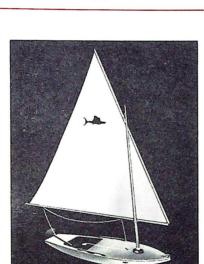
FIRST SCALE

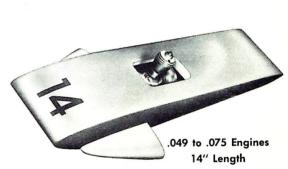
**AUXILIARY SAILBOAT FOR RADIO CONTROL** 



Here's an all-purpose model boot that is sure to cause a thrilling sensation wherever it is sailed lmagine a sailboat that automatically turns on an electric motor if the wind should die down! Perfectly detailed, this scale model is one of America's most popular sailing craft. Although it performs wonderfully as a straight sailboat, the complete details for radio control operation are included.

\$16.95 KII No. 5-3





KIT FEATURES

 Heavy Thickness Formed Plastic Hull

Mahogany Superstructure

• Full Rigging and Sails Marine Deck Hardware

### SEA BIRD

\$1.95

The Sea Bird "14" is an aerodynamically designed speed boat. Simple to build with flat sided airfoil shape. No compound bends to make. Designed for free-running or a tether line. Kit includes: Pre-fabricated Mahognay Veneer; Full Size Plans; Completely Pre-fabricated Balsa and Plywood Structure; plus Marine Hardware including: Prop, Strut; Stuffing Box; Shaft and Coupling.

# **SAILABOUT**

A well designed high performance sailboat, controlled by a mechanical automatic pilot, which can make the boat "come-about" and return to shore.

- Airdraulic Timer and Control Mechanism
- 20" Carved and Hollowed Balsa Hull
- Ready to Use Plastic Sails
- Weighted Metal Keel
- Full Size Detailed Plans

• Rigging and Hardware

\$6.95

Kit No. 5-1

### "SUPER SAILFISH"

1" = 1' Scale — 131/2" Long Hull

- Plastic Sail
- Pre-fabricated
  - Full Size Plans

An easy to build scale replica of one of the best known of all small sailing craft. Highly pre-fabricated, good performancel

\$2.50



- Pre-Fabricated Mahogany Veneer Covering
- Completely Pre-Fabricated Balsa & Plywood Structure
- Full Size Plans Including Radio Control Installation Details

\$3.95

KI No. R-2

The Sea Bird "RC-28" was designed for use either with or without radio control. Simple to build, it enables the builder to race the boat the next day after he buys the kill Construction is simple, along aerodynamic lines. No difficult bending or forming of parts. Without R.C. it can be used either free-running or on a tether line. Note dual rudders.

.09 to .35 Engines - 28" Length

**Designed for Radio Control!** 



### MARINE HARDWARE

.14 to .36 Engines

All parts are ready-made. Set includes: Cast Propeller; Cast Strut; Engine Coupling; Drive Shaft; Stuffing Box; and Hook-up Plates.

"1/2A" MARINE HARDWARE SET For .035 to .099 Engines

Ready-made parts include: Engine Cou-pling; Shaft; Shaft Tube; Strut; Propeller.



### Complete Do-It-Yourself Kit

—Includes Professionally Made Cotton Sail, Boom, Mast, Dagger Board, Rudder, and Hardware

—All Materials to Build Hull, Including Pre-Fabricated Wood Parts and Fastenings

\$99.50

ASSEMBLED - UNPAINTED \$129.50
COMPLETE - READY TO SAIL \$169.50

Easy to handle — no part over 8-foot long, transports on car top or back of station wagon. Light enough in weight for a 10 year old to handle. It teaches good seamanship, safe boat handling and self-confidence at an early age.