





The Comet dealer in your community is there to marve

model builders. He brings you the world's finest model airplane, boat, race car and railroad kits-kits that proud ly bear the name "COMET." He brings you all that is new and worthwhile and he brings you outstanding values the most for your money!

Depend on your Comet dealer to give you complete, practical and intelligent service. Learn to look to him for the latest news in model airplanes, for the newest and finest gas models, and for supplies of highest quality. Watch his windows for the latest kits from Comet headquarters-and you'll always be up-to-date on what's new! Comet is proud of the Comet family of dealers. Make it your business to locate the Comet dealer in your community, and make his acquaintance.

THERE ARE COMET DEALERS EVERYWHERE

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ORDERING INSTRUCTIONS

Go to your dealer first! If he cannot supply you with COMET kits and supplies, you may order direct.

order direct. No orders under 25c will be accepted. An additional 15c must be added to all cash orders to cover postage and packing. Il you want your order insured, remit an additional 10c. Remit by Money Order only. You assume risk if cash is sent. United States stamps (unused and in good condition only) will be accepted on parameter for amounts of amount of 200

as payment for amounts not exceeding \$1.00. Canadian, loreign stamps or coin NOT AC-CEPTED.

When insufficient remittance is made, orders

when the united only for amount prid. If you want your order sent C.O.D., you will have to pay the C.O.D. fee and postage, plus cost of the order.

CANADIAN CUSTOMERS—Be sure to add an extra 15c in addition to the above. FOREIGN CUSTOMERS—No. C.O.D. orders shipped to foreign countries. Because charges to different countries vary, kindly write in for handling and shipping charges before ordering.

Order from nearest COMET branch

1

688 Broadway, New York, N. Y. Dept. C. Chicago, Illinois 129 West 29th St. PRICES SUBJECT TO CHANGE WITHOUT NOTICE

0 NIX

SIZE

This Comet series of 16"--10c fly-ing models gives you a real dime's worth. Every model with its big wingspan has its "extra" in value.

QUALITY

Comet's tremendous purchasing power makes the best of materials possible at a low cost to you. A very thorough checking system guarantees the model builder the highest of quality in every Comet kit.

FLYABILITY

All of these kits are made to fly. Their designers are ardent model build-ers. They have all won recognition in contest activities and really know how to design models that fly.



No. Al Phantom Flash R.O.G.



Luscombe "50" No. A2



Fairchild "24"



Aeroneer No. A4



Vought Pursuit No. A5



Aeronca Seaplane No. A6



No. A7 Consolidated Trainer BT-7



No. A8 Wiley Post Model "A"



Curtiss Hawk No. A9





No. Al0





Puss Moth



Ryan Cabin No. A13

3











Comet kits include easier to build line up methods that assure good flyability. Build one of these kits and you'll build all.

MODELS

10c

SENSATIONAL

MORE

FOR

PAGE

NEXT

SEE

These kits contain easy to read plans that are a pleasure to work from. Many sketches clearly show all assembly details.

No. A20 Howard's "Mr. Mulligan"

No. Al9 Corben Super Ace

No. A18 Winnie Mae

Art Chester Racer

CHESTER RACER No. A17

WINNIE MAE

MISTER MULLICAN























No. A12 Curtiss Wright Coupe



















P-26A

Boeing

No. A16





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VAL H COME ш Ds PC I H 5 KIT VERY

No. A35 Vultee Attack

Ш

E E

No. A38 Supermarine Spittire The most farmous Interceptor in Bri-ain's R.A.F. Files up to 387 M.P.H. despite its 8 to 12 machine guns.





No. El Waco Coast Guard



No. E2 Vega Transport



No. E3 Aeroneer



No. E4 Aeronca "K" Seaplane



25" FLYING

AUTHENTIC DESIGNS

these models are correctly engineered for fine

performance. Their realistic flying qualities

Skillfully designed from their prototypes,

No. E5 Howard DGA-9



No. E6 Piper Cub



No. E7 Fairchild CE-8



SELECTED MATERIALS

Comet kits are assembled and checked by experts. Contents: TURNED COWLING or NOSE BLOCK, full size plan, clearly printed balsa sheets, firm strips, tube of cement, wheels, colored tissue, carved propeller, thrust button, formed shaft and rubber.



No. Ell Bell Airacobra



No. E8 Stinson SR-7



No. E9 Luscombe Phantom



No. E10 Taylor Cub



No. E12 Curtiss Robin



No. E13 Fairchild F-45



No. E14 Davis D1-W

COMET MODELS REALLY FLY! 7





Popular designs from every branch of Aviation appear in this line. Authentic details and improved construction methods are responsible for their snappy trim.



No. E15 Cessna C-34



No. E16 Scorpion 20 in.



No. E17 Senior R.O.G.



No. E18 Stearman Fighter

8



No. E19 Ryan S-T



No. E20 Seversky Pursuit



No. E21 18 in. Whippet



No. E22 Boeing Pursuit

SENSATIONS



These ships will amaze you with their outstanding features and completeness. Besides being big in value they are exceptionally good fliers.



No. E23 Brewster Scout 30 in.



No. E24 Phantom Fury 32 in.

NEW WAR MODELS

The latest war planes in exact scalel New methods of construction make these ships very sturdy. Both have landing gears that can "take it." Kits contain colored insignia, and parts to make and install pilots. These models test flown and approved by Carl Goldberg.

9



No. E25 British Defignt This potent interceptor has not only forward machine guns but a motor driven four gun turret, mostly firing broadside.



No. E27 Heinkel Fighter 20 in. Known as 'Pilot Killer', very maneuverable: carries two nose mach. guns. two wing cannon, and six 22 lb. bombs.



No. E26 Junkers Stuka Famous 'dive bomber' uses wing flaps to slow diving speed. Carries three mach. guns, four 110 lb. and one 1100 lb. bomb.



No. E28 Blackburn 'Skua' Britain's newest dive-bomber. Carries six small and two large bombs. has two fixed and one movable machine gun.

10c <u>SOLID</u> <u>SCALE</u> 10c



No. B1 Grumman Fighter 71/4 in.



Stinson SR-7 91/2 in. No. B2



No. B3 Curtiss Hawk P6-E 73/4 in.



Mr. Mulligan 77/8 in. No. B4



Boeing F4B-4 71/2 in. No. B5

These popular "solids" contain large balsa fuselage block. easy to cut printed balsa, generous tube of cement, wheels, propeller, sandpaper, and a plan that's easy to work from.



No. B6 Hawker Merlin 9 in.



No. B7



No. B8 Gloster Gladiator 71/8 in.



No. B9

FUN TO BUILD!

10

Ryan S-T



Northrop Fighter 73/3 in.





Every one of these models is exactly to scale and complete in detail, even to rivet spacing. It's simple to build a whole squadron of these famous ships in a short time.



No. B10 Al Williams' 71/4 in. Gulfhawk



No. B11 Curtiss Pursuit 91/4 in.



No. B12 Waco "N" 81/2 in.



No. B13 Curtiss Interceptor 83/4 in. MADE EXACTLY TO SCALE

No. B14 Bell Aircobra 9 in.



No. B15 Beechcraft 8 in.



No. B16 Fairchild Ranger 91/8 in.



No. B17 Stearman-Hammond 10 in.



No. 518 Turner's Racer 61/4 in.

NEW SUPER SOLIDS



Semi-Shaped Bodies Shaped Wing Outlines **Die-Cast Propellers** Decal Insignia



No. 19 Curtiss Interceptor 83/4 in. Latest Army interceptor fighter. Climbs 4800 leet per minute! Flies over 300 M.P.H.



9 in. No. J10 Bell Airacobra Has 1000 HP. engine mounted behind pilot and cannon firing thru prop hub. Does over 400 M.P.H.



8 in. No. 111 Beechcraft A high performance plane designed for civil aviation, the Beechcraft is also used by the Navy for transforring personnel. COMET SOLIDS TAKE LESS TIME TO BUILD

12

JUST EXAMINE THE FEATURES

The best solid models you can getl They also have turned cowlings and bent landing struts where needed, wheels, cement, and colored dope. Each



Fairchild Ranger 91/8 in. No. 112 Deluxe 4 place private owner plane powered with in-line Ranger 175 HP. engine.



No. J13 Stearman Hammond 10 in. Menasco powered U. S. Government de-veloped safety plane of all-metal construction with fabric covered wings.



No. J14 Turner Racer 6¹/4 in. Famous Laird Pesco racer flown by Col. Rescoe Turner to win Thompson & Bendix Tranhier Trophies,

China Clipper No. Jl



No. 12 Monocoupe 90-A



Fairchild Amphibion No. J3



No. J4 Northrop Attack A-17 COMET SOLIDS ARE SWELL FOR DISPLAY

12" Solids LAMINATED FUSELAGES

Comet models with laminated construction have no block to carve. Many builders prefer this construction. Just glue the "lifts" together and you have a semi-shaped

body. Pedestal material furnished in each kit. Kit contains plan, sandpaper, balsa sheets. cement, colored dope, and propeller.





No. 15 Art Chester Racer



No. 16 Stinson **SR-7**



No. J7 Seversky BT-8

13







COMPLETE BEGINNER'S COURSE IN MODEL BUILDING !!

construction.

dope, knife and



PROJECT NO. 1 23" GLIDER The first step is this all-balsa glider to familiarize the beginner with cutting. sanding, and cementing parts. Complete with clay for adjusting balance. **IOC**



PROIECT NO. 2 15" BABY R.O.G. This Rise Off Ground model introduces simple power flight to the modeler. Kit contains formed wire landing gear, wing clips, thrust bearing, propeller, 10c etc. Kit No. AYA-2



PROJECT NO. 3 21" ADVANCED R.O.G. This larger model acquaints the model builder with combered airfoil sections. Also features polyhedral wing for in-creased stability. Wire parts al-ready bast. Kit No. AYA-3

OFFICIAL AIR YOUTH OF AMERICA KITS 14



Comet has been licensed by the Air Youth of America to produce a five-model course in model airplane construction for beginners. These Comet designs have not only been approved by AYA but have been developed by Comet designers to offer ease of construction and real flyability. The plans are full of sketches to show every phase of

SPECIAL! The complete 5 model course

in one big box, together with extra glue.

PROJECT NO. 4 25" FUSELAGE MODEL A cabin-type model. resembling a full size air-plane. Rubber motor is fully enclosed in fuselage. All construction methods have been used in **25c**



32" OUTDOOR MODEL PROJECT NO. 5 Advanced fuselage model for outdoor competition. Over 100 sq. inches of wing area. Fuselage has snappy cabin to resemble real plane. Kit complete including plenty of rubber and formed wire **50c** landing gear. Kit No. AYA-5

COMET MODELS ARE MORE EASILY ADJUSTED

15

a Sensational FLYING MODEL



Contest "SPARKY" KIT No. L10

FEATURES

- Designed by Ed Lidgard. Test flown by Carl Goldberg.
- Has 42% stabilizer like the "champs" use.
- Simple, easily-built spinner.
- Pop-off attachment saves wing in collision.
- Simple rubber mounting with new dowel system.

SPECIFICATIONS

Meets Class	"C"	A.M.A.
contest specif	ication	5.
Wingspan		
Wing area		sq. in.
Length		
Weight		

A streamlined high flying winner that combines clean lines with high performance. With careful designing and constant flying, Comet has developed a ship of fundamentally stable proportions; that is simple and easy-to-build. "Sparky" incorporates the latest methods and

gadgets used by contest winners. Kit is very complete: ready-formed wire parts, wheels, ample wood, glue, dope, tissue -and special long lasting Comet rubber that "packs plenty of peppy power." Kit No. L10



50 GIANT FLYING

Giant wingspans

- · Exactly to scale

Giant performance

· Easy to build

Big in size-Big in value! These models are as flashy in performance as they are in appearance. Realistic in every detail-shock-absorbing landing gears, tailwheels, etc.



Comet Giants are accurately designed' to one inch scale (except Mulligan) with wingspans ranging from 30" to 37". They have all those little details such as pitot tube, machine guns, air scoops, etc., that make a model look so true to life.



Rvan S-T 30 in. No. Ll The Army Air Corps is using these Ryans for primary trainers.



No. L3 Howard's Mr. Mulligan 22 in. Howard's "Mr. Mulligan", a fast racing plane, won both Thompson and Bendix Race. Only model not to 1" scale.





Just examine the contents of a COMET 50c kit. You'll find an easyto-read, full size plan, plenty of firm strips, clearly printed balsa, wheels, cement, propeller, wire, sandpaper, celluloid, etc. plus plenty of rubber.



No. L2 Consolidated BT-7 311/2 in. The Consolidated BT-7 is one of the Army's basic trainers.



32 in. No. L4 Monocoupe 90-A The Monocoupe 90-A was a pioneer in the light plane field. Clipped wing versions are used as racing ships.



No. L5 WACO S-6 33 in. Several South American countries have fitted these Wacos for military use because they're so rugged.

SCALE MODELS 50c



No. L6 CURTISS OSPREY 31 in. Built extensively for export, the Curtiss Wright Osprey is used in the Latin countries.



Be familiar with the U.S. Army's latest planes! Very colorful and authentic in detail, these models also feature flyability. Sturdy construction, shock-absorbing landing gears, and good materials give you models that stand up well under most severe flying.

LOCKHEED PURSUIT

Radical in design and capable of very

high speed, the Lockheed Pursuit as-

tounded the Army Air Corps with its

performance. Flew cross-country in 71/a

No. L8

hours.



No. L7 CURTISS PURSUIT 371/4 in.

A new type of pursuit ship was introduced to the Army when the Curtiss Pursuit was put in service. Has in-line Allison motor.



No. L9 VOUGHT FIGHTER 331/2 in Trim and compact, the Vought Fighter is a well designed plane with plenty of armament. Model has built up motor.

COMET PLANS ARE EASY TO FOLLOW 17

37 in.

SCALE MODELS

EACH



No. O8 Westland Lysander 183/4 in. BRITISH WAR PLANE used by R.A.F. for spotting enemy troops and artillery. In-cludes turned cowl and pant cores.

These DETAILED SCALE MODELS

are faithful flying reproductions of famous ships. Easy to build because of the Comet "backbone" construction. Details such as gun troughs, exhausts, flying wires, insignia, etc., give these models a realistic touch.



No. Ol Curtiss Hawk P6-E 151/2 in. One of the most popular Army planes ever built, the Curtiss Hawk will long be remembered because of its clean design.



Boeing F4B-4 No. 02 15 in. Built for the Navy, the Boeing F4B-4 can be found in large numbers stationed aboard aircraft carriers.

SENSATIONS FLYING

Streamlined and snappy looking, designed for flying and ease of construction, these beauties will thoroughly satisfy the most particular builder.



No. Ml Senior Dipper 24 in. A high wing model that is fully adjust-able for perfect stability. Plane is strik-ingly colorful and graceful.



No. M2 Senior Dart 24 in. This low-wing model, with a movable wing for balance adjustment, is very easy to fly. Kit includes pilot and spinner.

COMET MODELS ARE EASY TO BUILD

new! BLACKBURN SHARK

A BRITISH TORPEDO PLANE that flies low over water and launches its torpedo at enemy ships. Also carries two forward and one swivel rear machine gun. Very effective for coastal defense work.

FEATURES

- Shock-absorbing landing gear
- Automatic line-up wing jig
- Detailed swivel gun
- Colored British insignia
- Semi-finished propeller
- Plenty of rubber



KIT NO. PI BLACKBURN SHARK 341/2 in.

A detailed, accurate scale model of Britain's famous torpedo plane. Also used by Canada.



CLIPPER JR. A GAS TYPE MODEL . . . POWERED BY RUBBER



Learn the thrill of gas model flying with the Clipper Jr., a rubber powered gas-type job that matches the Comet Clipper Gas Model in appearance and performance—only.....





COMET MODELS ARE THE MOST FAMOUS

This is a half size model of the famous Comet Clipper gas model designed by Carl Goldberg.

FEATURES

- · Motor roar device
- · Pop-off wing
- Machined prop
- Formed parts
- Plenty of rubber

ZIPPER JR.

A RUBBER-POWERED SCALE MODEL OF THE REAL ZIPPER

Looks, Sounds and Flies Like a REAL GAS MODEL!!



ZIPPER JR.

32" WINGSPAN

The Zipper Jr., a real flyer with an excellent climb and floating glide, is a scaled down rubber powered model of the world famous Zipper Gas Model—winner of more prizes than any other gas model known. Model has detachable wing same as the original.

This easy to assemble kit contains many finished wood parts, bent wire landing gear, turned motor pieces, motor roar device that produces a realistic sound, and plenty of fresh rubber. Rubber motor is enclosed in a removable built-up tube, permitting easy motor changes if necessary KIT NO. P8





FLYING SCALE MODELS 54" AERONCA "K"



Details galore! This Comet kit looks just like the real thing with shockproof landing gear, movable controls, seats and hinged cabin door. Decal sheet with correct markings is furnished. Detachable wing, motor roar device, and automatic wing jig are a few other features. Kit has carved propeller and plenty of rubber.



40" AERONEER

Trim and sleek in design, this low wing sport plane has movable controls, shockabsorbing wheels, and motor hum device. Interior details consist of 2 seats, control sticks, and pedals.

Performance plus beauty makes this model an outstanding value.

Exact scale $1^{1}/_{4}^{"} = 1' - 0"$

\$100

COMET DESIGNS ARE FLIGHT TESTED

COMETS BIG MODELS ARE BIG VALUES

REAL CONTEST FLYERS TAYLORCRAFT



CARL GOLDBERG'S "GULL"

A big 42" Wingspan model designed for contest type performance. Simple to build with a new, easy construction. The "Gull" has excellent flying qualities, ideal for contest work. Kit contains a formed wire landing gear, dressy decals, carved prop, big wire shaft, and plenty of fresh rubber, the kind that gives your ship extra power. KIT No. P9



Tom C. Hammond, Jr., San Diego, Calif., wrote to tell of an exciting 2-hr. flight made with the "Gull", his first really successful plane.

Jim Cahill's **Clodhopper II**

Presenting a Champion! This 471/2" wingspan model won 3 major events-the Moffett Trophy, the American Trials and the Wakefield Trophy. The plane is an exact replica of the one Jim Cahill used both in America and France. The

kit contains everything to complete the D model, except the rubber. KIT No. P7.....



Jim Cahill checked and OK'd the plans to make certain Comet's kit was like his own model.

COMET MODELS ARE DESIGNED BY CHAMPIONS

A **BIG** FLYING SCALE MODEL

Comet brings you the most popular light plane in the country in scaled down form. Exact scale $1\frac{1}{4} = 1' - 0''$.



TAYLORCRAFT

54" WINGSPAN

KIT NO. PIO

EXACTLY TO SCALE-

Every detail of the original ship has been carefully reproduced with the help of the Taylorcraft factory. The exterior and interior of the plane have been remarkably duplicated.

A REAL FLYER-

Flyability and stability are built right into the Taylorcraft. Fresh, peppy rubber supplies the power for every exciting flight.

A COMET VALUE-

Giant in size—and featuring a shock-proof landing gear, cabin doors and interiors, movable controls, detachable wings, and automatic wing jig. The Taylorcraft kit is very complete-more than enough balsa, carved propeller and plenty of fresh rubber.....



COMET \$1.00 MODELS ARE RICH IN DETAIL

FLYING SCALE MODELS 2 GREAT SPECIALS **36" WINNIE MAE**



An accurate scale model of the ship rebuilt for Wiley Post's stratosphere flying. Kit contains all special details; supercharger intake, belly skid (for landing after wheels are dropped off), built up motor and other realistic fittings. Slide-off transfers give the plane authentic markings and dress up the appearance.

WINNIE MAE 36" WINGSPAN KIT NO. P3

Many gas model enthusiasts have stressed this model for a small gas engine installation and have had satisfactory results.....



48" CURTISS ROBIN

Stable and consistent in flight. this popular Curtiss Robin is simple to build. It is one of the most easily flown scale models ever built. A few easy changes in construction, by the model builder, and you have a swell gas model for those small engines. Only advanced builders should attempt this.



CURTISS ROBIN 48" WINGSPAN KIT NO. P4

Completeness is another feature of this kit. Large, carved balsa prop. plenty of rubber, balsa, tissue, etc.

> THEY'RE EASY TO BUILD - THE COMET WAY 24





HOWARD DGA-9

A giant 471/2" Wingspan model engineered to exact scale. It is an authentic reproduction of the famous Benny

Howard design, patterned after his last racing ship "Mr. Mulligan". Kit is remarkably complete - with details galore. KIT No. Tl

GRUMMAN GULFHAWK

Absolutely one of the finest scale models ever produced in kit form. The wingspan is 281/2". scaled down from the original, which has a wingspan of 281/2 ieet.

With the cooperation of Al. Williams (for whom the Grumman Gulfhawk was built to order) and

blueprints and data supplied by Grumman and Wright, Comet designed a model that had correct rib spacing in wings and tail surfaces—simple balsa covered fuselage (built with jig)-rivets and seams exactly as on original ship-built up motor-elevator. rudder, ailerons, and landing light controlled from cockpit-sliding cockpit hood-shock absorbing tail wheel swivels and retracts-landing gear retracts.

Many parts furnished complete or semi-complete: shaped struts, completed gas tank, shaped tail block, leading edges, wheels, also a decal that adds beauty and realism to the finished model. Generous quantity of dope. All materials carefully chosen. Just the thing for non-flying scale model contests. EXACT SCALE 1" = 1'0". KIT No. T5



FEATURES

Shock-proof landing

Movable controls

· Cabin Doors and

• Detachable wings • Motor roar device

Automatic Wing jig

gear

interiors

COMET DESIGNS ARE THE MOST AUTHENTIC



BALSA BLOCK HULLS

Here are Comet's models of Uncle Sam's latest Naval Craft. Authentic in design and fitted with numerous details: easy-to-shape balsa block hulls - detailed superstructures — sandpaper — glue — and detailed plans. Build them all and become familiar with Navy ships.



No. D7 AIRCRAFT CARRIER

The Lexington is one of Uncle Sam's biggest aircraft carriers. Carries 80 to 90 scouling and hombing Navy planes. Has 12 Anti-aircraft and 8 eight inch guns.



No. D8

SUBMARINE

Model of Uncle Sam's S-41, a submarine with 12 torpedoes. Designed for deep diving and heavily armored against depth bombs. Carries one deck gun.



No. D9 COAST GUARD CUTTER

Model of the cutter "Atlanta", used for running down snugglers, enforcing navigation laws, and rendering aid to all vessels in distress.

> COMET WARSHIPS ARE IN THE NEWS 26



llc

No. D10 TUGBOAT Here is a trim model of those little boats that do all the work of pulling the big ships around when they are in the harbor.



No. DII FREIGHTER This is an accurate model of the treighter. City of Flint, American ship that was seized by a German prize crew in the present war.



No. D12 MINE SWEEPER These boats have the dangerous task of clearing a path in mine fields so convoys can come through. Plan shows how mine cutter works.



SHAPED BALSA HULLS

Very little finishing is necessary to complete these fight-ing ships. faithful in every detail to the originals. Kits are complete with shaped hulls of clean white balsa-easy to carve and sand. Kits have colored dope. Make a whole fleet. It's easy and you'll be proud of them.

CRUISER





No. K7

The U.S.S. Indianapolis—most popular heavy cruiser. Carries five seaplanes, eight 5 in. A.A. guns. Is Flagship of the Scouting Force.



No. K10

BATTLESHIP

U.S.S. Texas-was Flagship of the U.S. Fleet, Saw active service in First World War. Attached to Atlantic Training Squadron



TORPEDO BOAT No. K8



No. K9

Model of the U.S.S. Gridley, mounts sixteen 21 in torpedo tubes. Lightly armored—called "Tin Cans" by the seamen. Have powerful motors. Roll badly in rough sea.



AIRCRAFT CARRIER

Model of U.S.S. Saratoga-Originally designed a battle cruiser. Moderately armored and has powerful machinery.



No. K12

No. K11

SUBMARINE

Silent raider of the a.ep. An authentic model of the U.S.S. Perch. Has six torpedo tubes and carries a single 3 inch deck gun.

COMET SHIPS ARE VERY AUTHENTIC

DESTROYER



SHIP MODELS 8 INCH 10: 12 INCH 25:

LAMINATED HULLS

Hull automatically takes shape as numbered "lifts" are glued together. Kits are furnished complete with cement, balsa wood, sandpaper, and plans. Details include life boats, masts, yard arms, decks, capstans, davits, and display pedestals. 12" kits have colored dope.



Old Ironsides 10c No. Dl Old Ironsides 25c No. Kl Because the enemy cannon balls could not penetrate her thick hull, she was termed "Old Ironsides".



No. D2 Queen Mary 10c No. K2 Queen Mary 25c

The Queen Mary, one of England's largest luxury liners, now painted a dull gray. is used for troop transport.



No. D3 Seth Parker 10c No. K3 Seth Parker 25c A typical four-masted, down east schoon-er. Seth Parker, was used by Phillips Lord.





No. D4 Enterprise 10c No. K4 Enterprise 25c America's entry in the Cup Races, Enter-prise successfully defended the Cup from her rival and challenger, the Shamrock V.



No. D5 Normandie 10c No. K5 Normandie 25c The Normandie is a fast French luxury liner that was popular among ocean travelers before the war kept her in port.



No. K6 Flying Cloud 25c

One of the fastest clipper ships ever built, the Flying Cloud on its maiden voy-age set an unbreakable record of 59 days from New York to San Francisco.



4





FLYING CLOUD

19" LONG

Here's a model of a famous clipper ship that's an exact copy of the original. Fitted with rigging, deck houses and deck details the ship looks very realistic. Balsa block hull, rigging material and plonty of dope furnished in each kit. Large full size plan clearly shows construction and details. Kit No. U3

SAILING SLOOP-GYPSY

15" LONG After building this boat, set her in the

water and watch the way she skims along. Designed for sailing, it is ruggedly built, with an adjustable main and jib sail. Step by step plan shows method of easy construction. All parts furnished in kit. including

colored dope. Kit No. U4





SETH PARKER 131/2" LONG

The kit of this four masted schooner is very complete in every detail. Hull block, mast material, full size plan, sail material, colored dope and cement included in every kit. Build this easy to

assemble boat. Kit No. Ul



BALTIMORE CLIPPER 17" LONG

A beautiful ship very realistic and authentic in appearance. Balsa hull block, rigging ma-terial, plenty of dope, and a large full size plan that clearly shows construction. Get this completely furnished kit. Kit No. U2



COMET SHIPS ARE A HOBBYIST'S DELIGHT





COMET SHIP MODEL FITTINGS

LIFE BOATS	GRATINGS 99 DIE-CAST	42 MERCHANT
	33 DIE-CAST WHITE METAL	Height Each A
ath Ea. Length Ea.	holes to square inch. Size Each	43 R CAPSTAN
1" Sc D-21/2" 12c 11/2" 7c E-3" 15c	B-1 x5	DIE-CAST WHITE METAL
	34 HAWSE Q	Height Ea. Height Ea. A3/2" 12c B1/2" 18c
(SQUARE STERN)	Size Pair Size Pair A	
	35 JACK STAY 9	44 WHITE METAL
1", 7c D-21/2" 15c 11/2" 10c E-3" 18c	Doz.	
-2/712c	26 BOXWOOD	pletely finished with smooth
DAVITS	90 LADDERS	models. Right and left. Dia. Ea. Dia. Ea A-3/4" 10c B-1" 15
Height Pair A—1'' 100	Boxwood. Accurately	SHACKLES
B-11/2" 150 C-2" 180	long.	40 A-1/8" Pair 5 B-1/8" Pair 5
D-3"25	A 20c C 20c	SHACKLES, BRASS
DAVIT SIDE	E-16" brass	
SOCKETS	37 LIFE RINGS, PLAIN	FIFE RAIL
Ø	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	47 Turned brass with 4
DAVIT DECH SOCKETS	C—5/g''2c	Height Eac
r Pair 8	38 CH LIFE RINGS,	48 I STANCHION
FLAG POLE	A-1/4" 3c D-1/2" 66 B-1/2" 4c E-1/2" 66	lurned brass
ch 5	c C-1/2" 5c	AO TURNED BRASS
ENGINE ROOM	39 MAST LIGHTS	49 STANCHIONS With drilled holes. Rail Height Each
TELEGRAPHS	DIE-CAST These can be cut in half and used as side lights.	A-1/1" 5c 5c 5c
Fully detailed even to face and hand leve with pin to fasten	Size Ld. Size Ld	D-16" -34" stem 8c
eight Eg. Height E		DU WHEELS
	40 💷 📾	Rim Dia, Ea, Rim Dia, E
9 FUNNEL	Length Pair Length Pai $A = \frac{1}{3}$, 25c $C = \frac{1}{5}$, 35 $B = \frac{1}{3}$, 30c	
DIE-CAST	SEARCHLIGHTS	51 STEERING
WHITE METAL ia. Cowl Ea. Dia. Cowl E 5c E-11" 1	a. 41 DIE-CAST WHITE METAL	DIE-CAST WHITE METAL Height Each
_8" 6c F-3/4" 1	dc Diameter Each dc A-12" 20c Sc B-1/2" 25c	Height Each A-1/A: 5c B-3/A: 10c C-1: 15c

31

COMET HO GAUGE MODEL RAILROADS



Scaled down from accurate, authentic drawings, Comet HO railroad cars are correctly designed-easily builtgenerous in details-and contain only the highest quality materials.

BABY RUTH

M.D.T.

REFRIGERATOR CARS

Kits are surprisingly complete with sharply detailed sides printed in authentic colors and board lines scored in-tiny letters stencil style-not just type-hardwood shaped roof-end blocks and floor-ladders, metal brakewheel-formed steps and grabirons-brake cylinder-Tuscan red dope-without trucks or couplers



KIT No. R2

KIT No. R4

KIT No. R6



PLUTO WATER



HORMEL FOODS





GREEN BAY

KIT No. R5 A.R.T.

RIGHT OF WAY SIGNS FOR ALL HO RAILROAD SYSTEMS

Compare them with the "real McCoy" and you"ll see why your railway needs these authentic, well known markers. Kit includes 17 complete signs printed in crisp, clear detail, wood, wire, layout plan, two colors of dope, and cement—all materials necessary for finishing. Kit No. R16

COMET CARS ARE TRUE TO SCALE



Designed with care, each car is an exact model of the original. Minutely detailed, yet easy to build. This popular group is just the thing to add to your string of cars.



AUTOMOBILE BOX CARS

Built of hardwood parts cut to exact dimensions, sturdy scale sides and ends with "Z" bars and rivets embossed-stamped brakewheel and ladders-formed steps and grabirons-Tuscan red dope-step-bystep plan-glue-brake cylinder, etc.-these HO gauge cars are easy to assemble into faithful reproductions. Without couplers or trucks....

KIT No. R9



M.K.T.

WABASH KIT No. R7

KIT No. R8

KIT No. R10



G.T.W.





M.P. KIT No. R11

BRAND NEW! A 65-FOOT THRU GIRDER BRIDGE

T. & P.

Improve your HO layout with several of these authentic railroad bridges. They can be used to cross highways up to six lanes wide or across streams. Beautifully embossed metal foil sides and cap strips show detail to the last rivet! Easily constructed for double or single track. Kit No. B17 \$1.00

COMET CARS HAVE STURDY CONSTRUCTION



COMET HO GAUGE

FLAT CARS

Realistic, with embossed sides that show up rivets and other details-Comet flat cars are complete with loads. Kit contents include: floor with board lines scored in, unbreakable stakes (a Comet development), finished brakewheel and steps, Tuscan red dope that matches car sides, shaped underframe, etc. Without couplers or trucks



KIT No. R14 C. & N. W. FLAT CAR

Similar in every respect to the original, the model carries a load of poles which is supplied in the kit.



HO ACCESSORIES

HO FREIGHT TRUCKS

Fit all the Comet freight cars. Die cast sides and bolster are clean and accurate. True-to-scale turned brass wheels insulated for two rail operation. Spin-free axles make cars roll easily

40c pair

ECONOMY HO TRUCKS

Correct scale for all Comet freight cars. Have

UNCOUPLING RAMP

Uncouple your HO cars without touching themi Just stop the cars on a ramp, back up your locomotive and the car is free. For use with automatic couplers each 35c

COMET CARS HOLD THE TRACK BETTER



HO ACCESSORIES



Standard HO brass rail. Conforms to N.M.R.A. standards. Easily curved for switches and curves. Use short pieces for guard rails. Per length 10c Comes in 3 foot lengths \$2.75 99 ft. (33 lengths)

RAIL JOINERS

Fit snugly on rail perfect alignment.	for of	-
brass. Price per doz.	 10c 75c	5

SPIKES

Need	ile	point	mak		them	easy	to
drive.	Pe	r pacl	αge	of	1000		25c

TRACK GAUGE

Stamped metal. Has three point contact which automatically widens track on curves. Very Each 15c accurate

TRACK LAYER



One of the handiest tools developed. Automatically gauges, anchors and spikes HO rail accurately. Saves time and energy. A real necessity. With 1 box special spikes \$1.50 \$1.50

TRACK LAYER SPIKES

Designed for use with above tool. Have small heads. 1/1 lb. box

HO PANTOGRAPH

Use on electric-type locomotives and interurban cars. Actually operates. Careful construction at hinge points insures long life. Has lock to keep it in lowered position each \$1.00

IMITATION SHRUBBERY

Realistic in appearance. Dyed in several shades

TREES

An assortment of trees that will enhance the appearance of any layout. Contains 6 ball oaks, 12 pines and 12 fruit trees. Packed in an attractive box. As shown at the World's only \$1.50 Fair

COMET R. R. SUPPLIES MAKE BETTER LAYOUTS

TIE STRIPS



Made of stiff black fibre to exact scale. Elimingtes tedious job of laying single ties. Can be used on curves by cutting on one side and spreading fan-wise. 18" lengths. Per length 6c 33 lengths (491/2 ft.) \$1.80

COMET TRU-TONE R. R. DOPE

Exact shade used on full scale cars. Has dull finish. Brushes easily, dries fast and does not streak. Comes in Tuscan Black and Red. In 'open mouth" jars. New. large size 5c Iffe Jumbo jar

HO CAR SIDES

Same as used in the Comet freight car kits. Recter sides are primed in correct colors and have board lines scored in. Box and Flat car sides have rivets and all details accurately em-bossed. Mounted on heavy cardboard ready to use. Order by kit number 10c set



Completely equipped, even to a

KIT No. R13

MILWAUKEE FLAT CAR KIT No. R15

Carrying a scale load of machinery crates, this closely detailed car is an exact reproduction. Blocks are supplied.

AUTOMATIC FREIGHT COUPLERS

CAR FLOOR Easy to install on model. Automatically couple cars when they come together. Used extensively on operating layouts. Complete with 50 01 all necessary screws and instructions. Price per pair 25c

> AUTOMATIC PASSENGER COUPLERS

Similar to freight couplers but with longer shank and wider coupler pocket to allow for sharp turns with long cars. Pair



DIRT TRACK RACER

This type of racer offered many thrills in spectacular races on dirt tracks throughout the country. Comet gives you a scaled down model of one of the most popular of these.



plan, sawed body blocks, turned wheels, glue, printed balsa wood, etc. KIT No. X1-61/4" LONG. 10c

Big Value for

Complete kit contains: instruction



1938 INDIANAPOLIS WINNFR



Here's something to build. An exact replica of Floyd Roberts' Indianapolis winner. Sleek and streamlined in appearance this race car is rich in detail.

10c

A clear and complete plan is included in this kit along with the partly shaped body, wheels, printed balsa wood, cement and sandpaper.

KIT No. X2 - 6" LONG. Only

> COMET RACE CARS ARE EASY TO ASSEMBLE 36





Step by step method is used in the construction of the Bullet. Parts fit together so easily it doesn't take long before your car is finished and ready to go.

Race-'em yourself!

Get into the latest hobby that's sweeping the country-build and race these rubber powered Bullet Racers! They travel along at amazing speeds. Indoor races can be held in large rooms or "gyms".

SPEEDS UP TO 35 M.P.H.

Kit contains: plan - glue - clear printed balsa-finished propeller-plenty of peppy rubber-wheels-axle pins-balsa blockcolorful decal-etc.

25c

KIT NO. VI - 10" LONG. Exceptional value for.

WILBUR-SHAW'S INDIANAPOIIS

EXACT SCALE!

Comet introduces a complete. scale model of the famous race car that won the 1939 and 1940 Indianapolis Race. No details omitted! Removable hood-built up motorsprings-brake cables-exhaustsetc. Finished racer is very realistic in appearance.

Surprisingly simple to build with correctly fitting parts and a plan that shows step by step procedure. All necessary material furnished.



Complete with shaped balsa blocks-printed balsa — turned wheels — dowel rod — decai numerals—glue—wire—plan—etc. Generous quantities of everything. KIT NO. V2 - 81/2" LONG. 25c Only

COMET "BULLETS" ARE FAST CARS

37

GLIDERS BOMBERS, FIGHTERS, INTERCEPTORS

They loop and dive just like the real planes. Hell Divers, Spitfires, Tomahawks, Hudson Bombers, Hawker Hurricanes; all beautifully printed in color with insignia. Some are camouflaged with striking effect.



These gliders can really zip arounddo all sorts of stunts. Wingspan-81/2". Complete-ready to assemble. 1c each

Packed 1 gross in a carton

No. 55



Imaginel A whole fleet of performing gliders for only a nickel. Ready to put together and fly. Colorful 5 for 5c

No. 5



CATAPULT GUN. The military way to launch planes. Pull the trigger and your glider soars high. Attractively finished gun with two zippy glidersall for

FLY COMET GLIDERS FOR REAL FUN



Colorful in appearance, large in span, spectacular in performance, this 5c 181/2" glider is a real value at.....

No. 45



Sensational in performance-sturdy in construction. Easily assembled wing and tail parts fit into grooves and slots. 5C A real buy for

No. 35



This big 24" wingspan glider is a thrilling performer. It can loop-soar-dive-andstunt. Strong construction throughout assures consistent high performance. Each



Designed for contest flying, this Class B glider meets the requirements of the expertvet easy enough for the beginner to build and get record flights. Matched wing halvestapered-so very little cutting and sanding is necessary to obtain correct airfoil. Easy-tomake balsa fillets strengthen wing at base. Kit includes clay 25c for balancing. Kit No. 65



AMERICAN JUNIOR **GLIDERS**

A J BOMBER



Patterned after the famous Martin Bomber-121/4" WING-SPAN - wing and tail parts fit into grooves and slots. Can be made

A J INTERCEPTOR

Wings fold against body for altitude launching. then snap out for graceful glide. Cruises better than half mile. 191/2"



Wingspan. Launching stick and strong rubber provided-a big 25c value

READY-TO-FLY MODELS

A J HORNET

to glide straight—loop the loop— soar, dive and stunt_____ea. 5c

A J PURSUIT



A fast-flying, high-climbing plane that "takes off" under its own power. Polished hardwood crash-proof propeller. Heavyduty rubber motor. Plane is colored red, white and blue. This 18" wingspan readyto-fly airplane is an exceptional value





This champion A J ready-to-fly airplane has self-aligning, shattless, 3-ply propeller that runs on real ball bearings. Runs absolutely true and without effort. Makes it possible to obtain

flights of one thousand feet or more. Only



AMERICAN JUNIOR MODELS ARE PROVEN FLYERS



StromBecKer SOLID KITS

- Ready-Shaped Parts
 Precision Machined
 Quick Assembly
 Authentic Detail

AIRPLANES



C2S FLYING FORTRESS



C30S BOEING STRATOLINER

C11S-INDIANAPOLIS CRUISER C13S-AIRCRAFT CARRIER YORKTOWN C14S-DESTROYER WARRINGTON 25c Protects battleships and convoys C15S-SUBMARINE NAUTILUS valuable defense weapon in our Navy 25c CI6S_BATTLESHIP CALIFORNIA C61S-SUBMARINE NAUTILUS Complete with base and C62S-DESTROYER

WARRINGTON Has cradle, paint and

C91S-U. S. CRUISER BROOKLYN Fully detailed - base. paints, etc. \$2.00



C14S DESTROYER WARRINGTON



C91S CRUISER BROOKLYN 40

StromBecKer SOLID KITS

Built of hardwood, no carving tools or skill required. Carefully machine linished parts can be quickly assembled and held with glue that is furnished.

ARTILLERY

A73S-GUN AND CARRIAGE

A74S-3" ANTI-AIRCRAFT GUN

A72S-GUN AND CARRIAGE	
75mm Gun, an important field artillery piece	25c
A73S-GUN AND CARRIAGE	250
155mm Gun-Main heavy artillery piece A74S-3" ANTI-AIRCRAFT GUN	200
	50c

RAILROADS

1830C-BEST FRIEND OF CHARLESTON First American-built locomotive. 25c 1831C-DeWITT CLINTON LOCOMOTIVE First American locomotive in N. Y. State 25c 1837C-WM. GALLOWAY LOCOMOTIVE First freight locomotive in America 25c 1861C-Wm. CROOKS LOCOMOTIVE First Great Northern Railway Locomotive. 25c 1869C-ROSS WINANS LOCOMOTIVE "Camel-back" type locomotive built for 1875C-J. W. BOWKER Active in Nevada's mining boom 25c StromBecker

1831GT-DEWITT CLINTON TRAIN First passenger train in State of New York 1837BT-B. & O. (LaFAYETTE) WM. GALLOWAY 1922H-MIKADO LOCOMOTIVE



Strom Bec]

1830C-Best Friend of Charleston

1937-ROCK ISLAND ROCKET

An exact-scale model (1/8")1') of one of America's newest streamliners made in standard HO gauge. Complete with all needed paints, printed panels, sandpaper, glue, and wooden parts shaped and ready to assemble. 36" long \$1.00

DEALER'S STROMBECKER MODEL SAMPLER 605

Here's a real fast moving assortment of the 25c and 50c Strombecker models. Consists FREE-Colorful 3-color display stand with factory-assembled locomotive, ship or airplane model included free in each Sampler assortment.

C2S-FLYING FORTRESS Latest type Army bombing plane 25c

C35-SIKOBSKY AMPHIBION Used by Army and Navy for coastal

- C5S-BELL AIRACUDA
- C6S-YANKEE CLIPPER

C7S-CURTISS A18

C8S-CONSOLIDATED PATROL Used by the Navy for patrol bombing.....25c

C9S-LOCKHEED TRANSPORT Airlines use these all over the country ... 25c

C30S-BOEING STRATOLINER

NAVY WARSHIPS



Designed to fly, these models of 10" Wingspan have numerous features. Simple in construction-very realistic in appearance-easy to build. All good fliers that will give you plenty of action.

For outstanding values these complete kits can't be beat! Printed balsa wood, noseblock, strips, finished propeller, thrust button, rubber, tissue, wheels and bent wire landing gear.



Just think! 4 different models in one kit-at this low price. Each kit contains all the materials to build 4 complete models. Only the most popular types in each class chosen. Compare these values with any others.



MODELS for DC



BUILD THEM ALL!

Each and every model is easy to build-authentic in appearancecomplete in details. Kits contain 4 separate balsa blocks.

You'll be proud to own a group of these models that are a pleasure to assemble and cost so little to make. Dandy little ornaments.

LITTLE COMET MODELS ARE LOTS OF FUN

CRAFTO KITS 5C Here's a big group of solid balsa models-at only 5c each! Never before

have models such as these been offered for such a low price. Kit contains all the materials you need to complete your model.

The most popular types of planes, boats, trains, tanks, submarines, racers, and guns are in this Crafto group. Complete in contents-big in size these kits are a real value at only.

AIRPLANES C OKKER 71 CURTISS HAWK Z4 BELL PURSUIT ZI SPAD ZI 3 0 SEVERSKY PURSULT 26 NAVY BEECHCRAFT Z7 WACO COAST GUARL GRUMMAN FIGHTE VULTEE ATTACK ZII DOUGLAS BOMBER 712 VOUGHT FIGHTER ZIG STEARMAN TRAINER ZH SHIPS AIRCRAFT CARRIER Z17 DESTROYER Z15 BATTLESHIP Z13

SUBMARINE Z16

TANKS AND GUNS





MIDGET RACER Z19

CRUISER Z14

TANK Z21

COMET CRAFTOS CAN BE BUILT RAPIDLY 44

COMET SUPPLIES COMET KEEN-EDGE KNIVES



A new, low-priced tool good for cutting out ribs, formers, etc. Sharp blade holds edge long time. Use Deluxe replacement blades.

Deluxe replacement blades



A Deluxe handy tool made of the finest materials. Cuts balsa very easily. Double end, sur-gical steel blade can be sharpened when necessary



3 for 10c



Comet balsa sheets are clear, firm and smooth with just the right wood texture. 24" Lengths 36" Lengths " x 2"

	3c 3c	4c
A" x 2"	3c 31/2c 4c	Sc
1/8" x 2"	40	6c
× 2"	6c	9c
14" x 2" 1" x 3"	6c 5c 5c	9c
X. × 3"	50 50	8c 71/2c
N" x 3"	Se	90
1/2" × 3"	70	10c
" × 3"	9c	13c
1/4 X 3	100	14c
* × 4"	70	10c
1/s" × 4"	9c 17c	12c 13c
	13c	160
1/4" x 4"	14c	18c
22)		and the second sec
		BALSA
A V	Jassa g	STRIPS
Contraction of the second seco	and the second second	
Comet straight	grain balsa strips	are strong,
flexible and accu	rately cut-easy to	work with,
5" x +"	24" Lengths 4 for 1c	2 for 1c
" x 1/"	3 for le	2 for 1c
5" × 1/"	2 for 1c	3 for 2c
the X all	2 for lc	3 for 2c
A X 1	2 for 1c	3 for 2c
1/2 X 1/2	2 lor 1c	3 for 2c
1/a" × 1/a"	lc each	2 for 3c

No. 12 No. 13 No. 14 No. 15 No. 16

11/2c ea. 2c each 2c each 3c each lc each 11/2c ea. 2 for 3c 2c each 3c each 5c each 4c each

6c each SANDPAPER Package of 7 sheets, assorted medium and fine grades. Package

* * *

×

PROPELLER BLOCKS Each 1c 2c 3c 4c 5c 6c 7c No. No. No. x No. 5 × No. 6 x i" No. 7 х 10' No. 8 x D × 12' 8c No. 9 2" 12 BALSA BLOCKS Each × 11/2' × 2'' × 2'' × 3'' × 3'' × 3'' No. 11/2 lc 2c x No. 11 × × 2'' × 3'' 4c 8c × 4" × 3" 15c 5c x 4" × 4" 6c PLANK BALSA 50c 67c \$1.00 80c 1.00 1.50 36' 9c 36 15c 36 22c × 36" 36' x x 3" 36' x 2" x 36" 24c 36' × 36" 30c 36 36' 40c 36 350 BAMBOO Shredded hat x hat x 9 3 for lc Split lc each REED x 3 ft. 3c

x 3 ft. x 3 ft. 3c 5c CELLULOID SHEETS 4" × 5" 8" × 10" 4c 12c COMET BALSA IS SMOOTH AND STRAIGHT

45

30

TRAIN AND RACERS



CANNON Z23

COAST GUARD CUTTER ZIB



UNION PACIFIC STREAMLINER Z24

COMET SUPPLIES

ALUMINUM COWLINGS

		_	
-		F	
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	1.1		
	1	The state of the s	
		-	
-			

	L
1	Tes

D	rag Ring	Open Cowling	Closed Cowling
1"	dia.		
11/2"	dia.		
2.	dia.		20c
21/2"	dia.	in the second second	25c
3"	dia.		30c

Above prices are for any of the 3 types illustrated. The drag ring and open face types fit over celluloid motors shown elsewhere.

MOTORS



Combination

Colored black. Plain fits into aluminum cowlings shown elsewhere. (Sandpaper slightly around circumference if too snug.)

Diala		Combination
LIGHT	10	Compinention

11/2"	dia.	
2"	dia.	
3"	dia.	25c

MOTOR CYLINDERS

Individual hollow, black, celluloid cylinders enables one to build up 2, 3, 5, tc., cylinder motors. 3/8" × 5/8" Ac ea.

Plain



COMET SUPPLIES DRESS UP MODELS

PROPELLERS	-
Comet propellers for rubber powered models are of uniform nitch. smoothly cut from select balsa. 4"4c 5"5c	1 2 2
6" 6c 7" 7" 7c 7c 8" 8c 12" 12c 9" 9c 14" 16c 10" 10c 16" 20c	12
	2
PROPELLER SHAFTS Made of tough music wire. No. 1 and 2 in	1
packages of one dozen for dealers. No. 1. $2l/g''$ long lc ea. No. 2. $2l/g''$ long 2c ea. No. 3. $4l/g''$ long with propeller bushing $\frac{1}{16}$ dia. music wire and has l/g'' dia.	4
loop Sc eα. WASHERS 5/32" outside dia. 3c doz. 1/4" outside dia. 5c doz.	1
BALL BEARING WASHERS	
High quality precision bearing. Has three polished balls in tempered brass race. Use them on all rubber powered models to increase perform- ance. 1/4" dia. fits No. 2 shaft, 3/4" dia. fits No. 3 shaft above	6
THRUST BUTTONS Small size. each lc Large size. each 2c	I I I I I I I I I I I I I I I I I I I
THRUST BEARINGS	q
Small size	I N J

5c



COMET SUPPLIES | COMET DOPE

SCOTCH CELLULOSE TAPE



No wetting-no fuss-merely press into place. Many uses for this new type adhesive tape. Seals instantly with slight pressure—no water required. Will not dry out, crack or curl. Remains flexible.

3/4" x 100" Transparent, per roll 10c Display box contains 24 rolls.

> SCOTCH TAPE WITH UTILITY DISPENSER



For mending torn book pages, records, etc. The 25c roll shown above is turnished with New Type Utility Discensor. Easy to use. No fuss. No wetting. 34" x 300" transparent roll in Utility Dispenser. Per roll

12 rolls in display carton

COMET WING PIN

Let other folks know you're air - minded! Get one of these dandy aeronautical em-

blems to wear on your lapel or belt. Very attractively finished in silver or gold with blue banner 10c ea.

COMET SUPPLIES DRESS UP MODELS

SYNCRO IR. SAW



A perfect jig saw that comes ready to run, no motor to buy or hook up. Just plug it in any 110 volt outlet and cut through thick wood like butter. Saw has an 8" swing. Excellent for all scroll work. Especially Gas Model parts and thick balsa which cannot be cut with knile or razor blade

Complete with cord	\$5.95
Extra blades	5c each, 6 for 25c

SYNCRO SR. SAW A larger jig saw for heavy-duty work. Has a

bigger, stronger power unit \$10.95



Aluminum and Brass. 4" dia. x 6" 4" dia. x 6"	Each 7c
4" dia. x 6"	Each 7c
1/2" dia. x 6" A" dia. x 6" (alum. only)	. Each 8c
"," dia. x 6" (alum. only)	Each 9c
A" dia. flexible rubber tubing to onto hook of prop shaft to prevent cutt strands. Also used for gluing around (Slit with razor blade for easy way Per ft.	or slipping ing rubber d cockpits.

MUSIC WIRE

Straigh	tened h	and	cut	tu	2	ft.	lengths.	per_2c
No. 6 No. 8 No. 10			016 020 024	- 73		14		.029 .033 .041
See	Listing	y in C		Mod 203.	el F	art	s for Larg	Jer
		мо	DE	LI	II	L	5	



Sc

10c

200

For Lustrous Finishes

Excellent for all model work. Comet Dope is easily applied covers with a uniform color tonedoes not streak. Dries quickly, with no blushing, to a brilliant, glossy finish — with the necessary skin flexibility.

BOTTLED DOPE

New large size

Jumbo Jar

4 oz. jar

pe available Clear White Cream Yellow Light Blue Dark Blue Black	in	these co Orange Gray Olive D Green Red Alumini Gold	ral
	-		

DOPE IN CANS pint can l quart can

\$1.00

1/2 pint can

60c

FILLET PUTTY Excellent for all types of fillets. Dries quickly. Can be sanded, does not shrink, crack or chip. Takes dope perfectly.

New large	size	
Jumbo jar		25c
4 ounce jar		
1/2 pint can	and the second se	
1 pint can		\$1.50
l auart car	1	2.75

WOOD FILLER

Best doping results are obtained if filler is used for an undercoat to fill in the wood grain.

umbo jar	
ounce jar	
pint can	
pint can	80
guart can	S1.3

SPRAYERS

Mouth type sprayer as illustrated. Place long end in water and blow through other end. Produces a fine Sc eq. even sprav...



Stick this tape in place when painting color separations. Makes a clean smooth line. Can be used over and over again. Excellent for striping fuselage or painting scallops on wings. Per Card 5c

MASKING

TAPE

FINISH

BANANA LIQUID

PAPER CEMENT

Used for fastening tissue to model framework. Holds tight-does not wrinkle tissue. Best obtainable.

New large size	
lumbo jar	.10c
4 ounce jar	
1/2 pint can	
1 pint can	
l quart can	

GLOSS DOPE

Brush this liquid over wood or tissue surface after painting, to give it a permanent high Inetra

New large	-las	50
Jumbo jar	5120	
4 ounce jar		
1/2 pint can		
1 pint can		
l quart can		31.00

MICROFILM SOLUTION

Developed by Comet. Makes the lightest and toughest microfilm. Use this solution for best results on microfilm covered models. Directions included.

New large size	
Jumbo jar	
4 ounce jar	
1/2 pint can	45
l pint can	
l quart can	\$1.3

THINNER

Used for thinning dope, filler, fillet compound and cement when it gets too thick. Will also remove nail polish.

New large size	5c
lumbo jar	10c
4 ounce jar	
1/2 pint can	
1 pint can	
1 quart can	\$1.00

COMET DOPE MAKES NEATER FINISHES

49



TUBING



very strong.	Colors do no	ot fade	in weight and when sprayed
		Sheet	size, 201/2x24".
White	Yellow		Orange
Black	Green		Light Blue
Red	Khaki		Dark Blue
In bag			2 sheets for 5c
Silver tissue.	per sheet		

BAMBOO PAPER

For gas models and other large models. Very durable. Red. Yellow. Blue and Green. 24" x 36" sheet Natural, 24" x 36" sheet Sc

SILKSPAN TISSUE

A new covering tissue that does not pull apart easily when handled wet. Light in weight, very strong and easy to apply wet or dry. Especially good for difficult curves when wet.

RED. WHITE, ORANGE, BLUE, YELLOW Silkspan 00—For rubber powered planes Sheet—191/2" x 241/2"

Silkspan GM-For gas powered planes Sheet-24" x 36" 10c ea., 10c ea., 3 for 25c

SILK

Extremely light weight yet possessing great strength. Perfect for covering large gas models. Can be shrunk to drum tight tautness. Comes in 36" width. 60c per yd.

DECAL STRIPING

Easily and quickly applied to wings, fuselage or tail of model. Choice of Red, Yellow, Blue, White, Gold, Silver, Black. 1/8" and 1/4" width, 4 ft. 6c

SEE PAGE 52 FOR DECAL NUMERALS AND LETTERS.

COMET CEMENT IS THE CHOICE OF EXPERTS

No. 10

No. 11 No. 12

No. 13 No. 14

No. 15 No. 16 No. 17 No. 18

No. 19 No. 20

No. 2

No. 21

No. 22 2



Striking! Colorful! Authentic decal transfers of emblems and insignia for U. S., British and German flying and solid models. Order by number. Only 3c per pair.

2" Cocardes	No. 23	12th Observ'n
" Cocardes	No. 24	2nd Photo. Sect.
1/2" Cocardes	No. 25	94th Pursuit Sq.
1/4" Crosses	No. 26	7th Fighting Sq.
11/2" Crosses	No. 27	41st Scout'g Sq.
" Swastika	No. 28	3rd Bomb'g Sg.
1/2" Crosses /4" Swastika 1" Swastika	No. 29	25th Bombard't
2" U. S. Stars	No. 30	70th Service Sg.
1%" U. S. Stars	No. 31	lst Torpedo Sg.
"U. S. Stars U. S. Stars	No. 32	43rd School Sg.
1/2" U. S. Stars	No. 33	8th Patrol Sq.
3/" U. S. Stars	No. 34	Naval Air Base
Sth Pursuit Sq.	No. 35	88th Observ'n
ard Fighting Sq.	No. 36	13th Attack Sg.
CONTRACTOR OF A DESCRIPTION OF A DESCRIP		CALIFORNIA CONTRACTOR AND



Above: large sheet containing 1 pr. each in-sgnia shown, each approximately 1" dia. Bril-liantly colored, beautifies all models. No. 1. per sheet

GAS MODEL ACCESSORIES



BALSA FOR GAS MODELS

Comet gas model balsa is the finest obtain-able. It comes in straight grained, 60" lengths and is precision cut from select balsa of just the right grain and texture.

1/8" x 1/8"	
	4c
1/8" x 1/4"	bC
1/6" x 1/6" 4c 1/4" x 1/6"	6c
1/" × 1/" Be 1/" × 3/"	80
78. A 72	
1/1" x 2"	.20c
A" x A" 2c 3/4" x 3/4"	6c 6c 8c 20c 8c 10c
$\begin{array}{cccccccccccccccccccccccccccccccccccc$.10c
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$.12c

PLYWOOD

Genuine three-ply wood of select poplar and birch. Just RIGHT for firewalls, gussets, etc.

	4 X12	8 XI.
"ta"	 . 15c	25c
1/3"	 15c	25c
1/8" 1/8"	 15c	25c

ALUMINUM SHEET

The perfect material model a professional Thickness	for cowlings. C	lives your trance.
Thickness	6"x12"	12"x12"
.006''	20c	35c
.010"	23c	40c

FORMED LANDING GEARS

Suitable for use with rubber or gas models. Made of tough, springy music wire and are adaptable to any model.

full high	18 18	010	16	ireaa-
No. 2-"B" gas models Bl/" high.	4 A."	dia.,	11‴	tread—
61/2" high. No. 3—"A gas models 43/2" high.	· 14"	dia.,	61/4"	tread-
No. 4-Rubber models.	fa" d	lia.,	83/4"	tread-
61/4" high. No. 5-Rubber models, high.	n" die	a., 7'	trea	d-3¼"
No. 6-Rubber models, 31/8" high.	,035''	dia.,	41/2"	tread-
No. 7-Rubber models, 41/2" high.	.035"	dia.,	41/2"	tread-
No. 8-Rubber models, 31/g" high.	.029''	dia.,	41/4**	tread—
PROPELI	ER	NUT	S	

Keep a few handy to replace the ones you'll lose in the grass when changing props. No. 1—Fits all large engines. 1/4"...2 in No. 2—Fits all small engines. 5"...2 in 2 in pkg. 5c 2 in pkg. 5c

MODEL PROPELLERS GAS

DEVELOPED BY CARL GOLDBERG

Here's the newest in gas model props. Carefully designed for utmost efficiency, tested with scientific instruments for maximum thrust, precision manufactured on exclusive special automatic equipment and super-finished to smooth perfection. They all carry Carl Goldberg's stamp of approval. AIRSPEED 25

Scientifically designed propel-

AIRSPEED 35

Absolutely the finest, most efficient gas propeller madel Machine carved for uniformity. accurately sanded, carefully lac-guered and then hand rubbed

each 35c

ler that will give excellent re-sults. Every prop is carefully finished and lacquered. Will outpull most other propellers.

8". 9". 10". 11". 12". 13". 14" each 25c SEE THE HANDY KEEN-EDGE KNIFE ON PAGE 45

51

For the model builders who prefer to finish their own pro-pellers. Partly finished and unlacquered, but of same careful design and workmanship.

AIRSPEED 15

8", 9", 10", 11", 12", 13" 14" each each 15c

GAS MODEL ACCESSORIES



may be made up by cutting apart standard let-ters such as, "M". Same holds true for curved letters such as, "Q", "U", etc.

ASSORTED SCREWS



ASSORTED SCREWS. Nuts and hard-to-get

TERMINAL SPRING CLIPS

Only 3/2" long. Very light. Excellent for booster connections, terminals, etc. Bright nickel finish ...2 for 5c

ALLIGATOR CLIPS

Excellent for booster connections-Testing, etc.



.5c Solderless type, ea. 10c Regular, each

SOLDERLESS PLUGS

-Feel Com-	Easily fastened
- Callono-o-o-	Fits snugly in
lack. Each	10c

TIP JACKS

Very small. Easily installed in model. Excellent for booster connections. Each 10c

GAS MODEL FLOATS



For a real thrill equip your model with these pontoons. They can be easily fitted to any gas model such as the Clipper. Zipper or Mercury. The pontoons are 28" long and weigh 4 oz. per pair. They were designed with the aid of data supplied by the Edo Aircraft Corporation and are of sturdy, all balsa construction to withstand erround longings Kit includes clearly detailed ground landings. Kit includes clearly detailed plan, printed balsa, banana liquid, glue, aluminum dope, streamlined struts, etc. Kit No. T9 Pair \$1.00



Sc

11/2" dia.

RUBBER WING LOOPS

There has been a great demand for ready formed rubber loops for fastening wings and tail assemblies to gas models. Well—here they arel 6'' loops of $\frac{1}{4}$ " or 11" loops of $\frac{1}{4}$ " flat rubber in a glassine bag. 6" loops (1 doz.) 11" loops (1 doz.) 5c

SPONGE RUBBER WHEELS

LIGHT WEIGHT

Very practical, inexpensive and beautifully made. Streamlined, long wearing. Brass bush-ings take A_{i} " dia, axle.

2" diα	
2¼2" dia	pr. pr.

COMET INFLATED WHEELS



most severe punishment. Hubs are bushed to fit 1/8" dia. axles. This prolongs life of wheels, makes them outlast many higher priced wheels. Hub is enameled. making a neat appearing unit. Pure

Will withstand the

rubber tires which maintain inflated pressure. Brings model down with a cushion-like action. 31/2".

\$1.60 pr. Only

BALSA GAS MODEL WHEELS

Comes in halves so that they may be glued together cross grained for strength. Bushings furnished.

27/4"	dia.	e				ommere		25c pr.
			ined	one	piece	Balsa	whee	1,
comp	loto	with	bus	hing	6			20c pr.

STREAMLINED AIR WHEELS

Best air wheels for their amazingly low price. Fully streamlined and reinflatable by use of simple valve furnished with each pair.

21/2" dia. \$1.25 pr. 31/2" dia. 1.50 pr. 41/2" dia. 1.75 pr.



TAIL WHEELS

Rubber tired aluminum high grade wheels. 13c mg.

Axle dia.-....

RUBBER TIRED DOUGHNUT TAIL WHEELS

Axle dia.-...

M. & M. INFLATED WHEELS

Light Weight Series

Can be inflated or deflated.

11/4" di	a50c pr.	2"	dia.	60c pr.
11/2" di	a	21/8"	dia.	
13/s" di	a	21/4"	dia.	
1%" di	a 50c pr.	23/n**	dia.	
13/4" die	a	21/2"	dia.	
Do-Nut	wheels 60c pr.	2%	dia.	60c pr.
17/s" di	a			

Heavy Duty M. & M. Wheels

25/8"	light weigh	t Gas	Model W	heels 9	le pr.
3"	dia. Gas M	Iodel	Wheels	\$1.0	00 pr.
31/4"	dia. pr.	\$1.50	41/2"	diapr.	\$2.75
31/2"	dia. pr.	\$2.75	6''	diapr.	\$4.50

TREXLER BALLOON WHEELS



Made of finest black latex rubber. Patented process elimingtes use of extra apparatus to inflate or deflate wheels. Extremely light in weight. Average weight of wheel is 1/2 oz. Ideal for small gas models or large rubber powered models. n .

No.	140	inflates	11/4"	to	13/8"	.40c
No.	2	**	11/2"	to	15/8**	40c
No.	3		13/4"	to	11/8"	. 50c
No.	4	**	2"	to	21/8"	
No.	5	**	21/4"	to	23/8"	
No.	6		21/2"	to	2%"	. 60c

TREXLER GAS MODEL WHEELS

				Wt.	per	(Can	ryi	ng	
		Siz	te	P	air		Ca	pad	rity	Pair
No.	8G	23/4"	dia.	1	oz.	6	to	8	lbs.	\$1.00
No.	9G	3" d	ia.	11/2	oz.	8	to	10	lbs.	1.25
No.	10G	31/2"	dia.	2	oz.	10	to	12	lbs.	1.50
No.	11G	41/2"	dia.	3	oz.	12	to	15	lbs.	1.75

COMET SUPPLIES ARE EASIEST TO USE 53

52

CONTEST WINNERS PREFER COMET SUPPLIES

sizes.

GAS MODEL ACCESSORIES

AUSTIN TIMER



lightest timer made. Ac-curate and reliable. Will not jam or wear out. Not affected by engine vibra-tion. Adjustable for any duration.

• Easier adjustment. New design makes possible quicker, more accurate setting.

Most inexpensive and

· Stronger contact spring. Gives positive contact even under severe motor vibration. · Stop watch accuracy.

new needle valve adjust-ment from 1 second to 10 minutes.

 Weighs only ½ of an ounce.
 Completely enclosed for protection from dust and dirt, oil and gasoline.

and dirt, oil and gasoline. • Special instruction sheet with installation and wiring diagram given free with each timer. \$1.25 · Complete

MIDGET AUSTIN TIMER

NEW DURAL TIMER Weights only 1 oz. Ad-justable from 15 sec. to 1 minute. Made of light weight Duraluminum wherever practical. A precision built unit—will last a lifetime. Price \$2.00

LIGHT WEIGHT TIMER



Light weight timer. 11/4 oz. Adjustable from 15 to 53 sec. Silver contact on-off snap action switch. Overall dimensions: 34" x 11/2" x 21/4". Absolutely vi-bration-proof, no hair spring to cause trouble. Three mounting screws (furnished)

screw into frame eliminating bracket weight. Each \$1.95

LOW-PRICE TIMER

Exactly as above but brass is used instead of Duraluminum. Very sturdy construction. \$1.50 Each



Excellent for all types of delayed action such as retractable landing gears, parachute drops. smoke screens, bomb releases, pick-a-back models, etc. Time is adjustable. Not an ignition timer. Weighs 1/4 of an ounce. Kit contains assembly instructions and finished parts ... 250

CONDENSER



shell to prevent entrance of dirt, oil, moisture, etc. Mount-ing bracket attached. Each 25c

REGULAR BURGESS BATTERY



Its light weight, only $4l_2$ oz., and its small size, $5l_4''$ overall length by $1l_5''$ square, allows it to be placed easily in most fuselages. The construction is moisture-proof and leak-proof. Excellent service will be obtained from this battery when used with clean, well-conditioned ignition systems. Price 70c

SMALL BURGESS BATTERY



A Midget 3-volt ignition battery, even smaller and lighter than the REGULAR SIZE. Designed for those desiring the umost in small size and light weight. Overall length is only $3\frac{3}{2}$ ", and its weight only $2\frac{3}{4}$ oz. Price 50c

COMET SUPPLIES ARE THE BEST 54

GAS MODEL ACCESSORIES

811

litiers!

(1)

BRIGHT STAR BATTERIES



BRIGHT STAR BOOSTER BATTERY

Preserve your flying batteries by using these high grade Bright Star "Boosters". When motor starts, simply switch over to the flying batteries in model. 21/2" x 6"-11/2 v. Each40c

AUSTIN BATTERY BOX



Most practical way of mounting batteries. Cells are held securely, yet permit instant changing at the field. Very light in weight. Made in three sizes.

Peni	light Size	
1"	dia. size	
13%	dia. size	40c

COMET MOTOR OIL

Tests indicate that with COMET'S new motor oil, your motor will run smoother, develop about 5% more R.P.M., wear less and last longer. This oil is used extensively with great satisfaction in model plane and race car motors,

6	ounce jar	
1	pint can	50c

CHAMPION SPARK PLUGS



CHAMPION RACING PLUGS

Developed for better high speed performance.

BLUE CROWN PLUGS



Type A1-3/4" x 24......60c Type A2-1/4" x 32......60c





Made of finest seamless steel tubing. Accurately shaped to insure a snug fit. Prevents broken and damaged plugs and motor fins. Comes in these sizes:

1/2" For Champion V Plug
7/16" For prop. nuts and Brown, Hurleman, Blue Crown Al plugs
3/8" For Champion V-2 and Blue Crown A2 5/16" For Champion V-3 plugs Finest gas model wrenches made.

20c

COMET UNIVERSAL WRENCH



Gas modelers! Stop using pliers on spark plugs. This wrench fits them all—also hub nuts, timer nuts, crank case plate covers, and most standard nuts pertaining to gas models. 10c each

COMET SUPPLIES ARE USED BY CHAMPS 55

Each

GAS MODEL ACCESSORIES

By

ATOM MOTOR MOUNTS

Made of tough aluminum but weigh less than Holes correctly spaced for the Atom motor. 15/ Pair

SWIVELING MOTOR MOUNTS Patented



Eliminate broken propellers and prevent bent crankshafts with these new dural swiveling motor mounts. Excellent for models with retractable landing gear be-

Ready to bolt

to firewall.

Made of tough

cause entire mo-

DURAL MOTOR MOUNTS



heat - treated DURAL. Improved closed corner. Light weight. 1/2 oz. per pair. Fits per pair. all motors. Can also be used to break in mo-

ALUMINUM ANGLE

Ideal for motor mounts. Light in weight yet strong. Will "give" in a severe crash to protect motor. Walls are $\dot{\gamma}''$ thick.

MOTOR TEST BLOCK

Varnished gumwood block 1/2" x 21/2" x 6", routed, drilled, ready for Comet "35" motor. Each 15c

tors. Pair

IGNITION WIRE

Multiple strand genuine copper wire. (Far superior to ordinary copper coated iron wire.) Oil and waterproof insulation. Exceedingly light in weight and especially suited for gas motor hook-up. 10c 5 It. coil.

SMITH HIGH TENSION LEAD

Can be used for all engines. Multiple-strand wire, heavily insulated. Both ends fitted with clips for fastening to plug and coil. Best made. A real necessity. Each 15c

AERO SPARK COILS



SMITH COMPETITOR COIL

Especially designed for the smaller engines, this new 3 volt coil is light in weight (1/2 oz.), delivers a hot spark with less battery drain. With high tension lead.ex. \$1.75

SMITH IGNITION COIL



New light weight (only 2¹/₂ oz.) mold-ed extra strength bakelite enclosed coil. New improved screw type terminals, not shown. Detachable high tension lead. Coil is only 1" dia. and 2" high. Will outlast many higher priced units. Coil complete with high tension lead. Each \$2.50

SYNCRO COIL

Amazing valuel 2 oz. high powered coil, oilwater-shock-proof case, Fahnstock primary clips and snap-on high tension fitting, 7/8" dia, x 23/8". Each

SYNCRO SUPERLITE COIL

A newly developed 3 volt coil that weighs but 2 oz. Compact and well built, it is equipped with gas and oil proof, unbreakable molded case-fahnstock clips for primary leads with clip on high tension lead. Coil complete with lead. \$1.50

Price

COMET SUPPLIES ALWAYS SATISFY

56

GAS MODEL MOTORS

CLASS "A"

.097 CU. IN. DISP.

Here's the Lightest and Mightiest production engine ever made. Weighs but a scant 17/s oz., including spark plug and tank.

The super Atom will outspeed, outpull, outclimb any motor of equal displacementl Each engine precision fitted, literally custom made. Molybdenum Chrome Steel Cylinder and Piston. Many exclusive engineering features incorporated in this compact, super power plant.

Bore 1/2" - Stroke 1/2". Develops highest power to weight ratio of any engine 1/10 - 1/8 H.P. The Atom is complete with coil and con- \$1250 denser. Ready to run. Use 8 in. Comet "Airspeed" Propeller.

AN EXCELLENT MOTOR FOR THE COMET ZIPPER "A"

OHLSSON "19 CLASS "A" .199 CU. IN. DISP.

Built to the very limit of Class "A" displacement rule—the dependable, precision built "19". is a champion in the smallest field. It contains all the features of a "23"-identical in every respect except the displacement.

Finest materials used — all precision engi-neered. The Ohlsson "19" and "23" contain: dynamically balanced piston, crankshaft, and connecting rod, ball thrust

bearings, fully enclosed timer, Jiffyfill gas cap, etc. Ohlsson "19"-Bore and Stroke-11/16" x 17/32" H.P. 1/7. Bare motor weight 43/4 oz. Use 10" Comet "Air-

speed" propeller with this motor. Complete with coil, condenser and transparent fuel tank...

50

USE THIS MOTOR IN THE COMET MERCURY FOR CLASS "A" FLYING

OHLSSON .23 CU. IN. DISP.

Made exactly as the "19" - but having larger displacement - the "23" has same microsealed engineering. All parts completely interchangeable makes replacement easy and economical.

-H.P. 1/6. Use 11" Comet "Airspeed" propeller. With coil and condenser

THE OHLSSON "23" CAN BE SUCCESSFULLY USED IN THE MERCURY OR ZIPPER

ALL GAS MOTORS FIT COMET MODELS





GAS MODEL MOTORS

OHLSSON "60"

CLASS "C" .60 CU. IN. DISP.



The finest miniature motor obtainable at any price. Unequaled in design, workmanship, and power performance.

Engineering plus — Venturi carburetor prin-ciple, tool steel crankshaft, friction free roller bearings and ball thrust bearings, hi-compression head piston, Jiffyfill gas cap, etc. Motor weight-10 oz. Bore-15/16". Stroke **\$21.50** -7%". H.P.-14. Upright or inverted



Precision design, engineering and assembly has made "O.K." one of the most reliable en-gines in the field today.

Features patiented cylinder and crankcase con-struction with integral manifolding. Piston in-dividually fitted, hardened crankshaft, connect-ing rod, piston and wrist pin. Translucent gas tank-shakeproof micrometer needle valve. H.P. --1% plus. Bore .9 in. Stroke .95 in. Bare weight 101/2 oz. Motor with coil and \$15.50

Use the Comet Clipper or Sailplane with the motors shown here.





MODEL "B"—Ranks high in precision built engines. New, improved timer—chrome molyb-denum crankshaft—micrometer needle valve— transparent gas tank. Special steel piston and cylinder. Cadmium plated. Bore—7/8". Stroke —1". H.P.—1/5. plus. Weight—81/2 oz. Same specifications for all models. Com-plete with coil and condenser. \$16.50

MODEL "D"—Same as above, except has aluminum piston with two rings, and special alloy connecting rod. Complete **\$12.50**



14" Comet Airspeed Props fit these motors.



GAS POWERED RACE CARS

DOOLING STREAMLINER 87.37 M.P.H.! HERE'S WHY!

In its first public appearance, March 2nd, 1941, the new DOOL-ING STREAMLINER race car broke all existing records for the $\frac{1}{4}$ and $\frac{1}{2}$ mile events—creating a new record speed of 87.12 M.P.H. Just recently this was beaten by another Streamliner that turned up 87.37 M.P.H. for 1/4 mile.

S.K.F. ball bearing spur gear drive unit (entirely eliminating the drive shaft and bevel gears). Streamlined front wheels.

Full knee-action front axle.

Aluminum castings (2-piece body design, highly polished).

Weight-only 33/4 pounds.

Height-only 4% inches.

New higher gear ratio stock equipment.

Precision workmanship by experienced workmen.

All parts for assembly includ-ing special flywheel \$2950

"MERCURYS"

DOOLING

Both Mercury cars are leaders in their fields. Both hold the highest records in miniature auto racing. They are the best race cars available.





Kit without motor.

Here is the new front-drive Dooling car that has skyrocketed into top place and is fast gaining popularity. Look at all of these NEW features: Cast one-piece body - Elimination of body frame-Internal 3-coil spring mounting - Integral motor mount and drive -Easily removed drive assembly - Insured alignment - Vibration free suspension - Rubber shock absorbers. Get this new car that has all the latest features in model car racing.

Kit without motor

FRONT DRIVE

USE MOTORS ON PAGE 59 IN THESE CARS

of its features: All metal body - 4 coil spring suspension -Rubber Snubbers — Positive traction — Rigid X-member frame — 4 ball and socket radius rods - Removable balanced wheels - Heat-treated bevel gears - Oil bath drive

held all the major records. \$2750

\$2950

The most popular car in use today. All of its features have been track tested and proven for over a year. Here are some

unit. Race the car that has





SCALED DOWN FROM THE COMET ZIPPER By Carl Goldberg

The Zipper "A" was designed with all the features of the famous contest winner. Every one of its specifications checked against the original plans of the Comet Zipper. New type of construction - easy to assemble.

Built rugged and light, model will stand up well for countless flights.

WIN CONTESTS!

Pocket size-with a world of performancel The Zipper "A" especially designed for the Atom Motor is a dependable contest model. Going skyward without effort, it flattens out into a long graceful glide.

a Great Value

Complete kit contains: finished aluminum motor mounts, shaped plywood firewall and ring, bent wire landing gear, large full-size plan which shows exact motor installation, and other details. KIT No. T12-Complete kit only



SPECIFICATIONS

Projected wing area

• Wing loading-8 oz.

Removable motor and

-165 sg. in.

• Fuselage length -

ignition unit

"Automatic Pilot"

wing mount

Detachable wing

per sq. ft.

203/4"

• 32" Wingspan

COMET GAS MODELS ARE STURDY

SENSATIONAL PERFORMANCE

BOTH A and B CLASS

Jhe COMET MERCURY Jinest In Jhe Field

S	PECIFICATIONS
Wine	span
	all length
	area
Total	weight (with
mo	tor)
Wing	loading
	9 oz. per sq. ft.
Wing	Airfoil
	r — Any Class
	or "B" Motor
Cli	mb 1800 ft. per min.

Features:

- Motor Locks—keep motor and ignition unit in place, permits removal of unit.
- Detachable Wing and Tail—snap free from fuselage at collision, prevents damage to parts.
- Polyhedral Wing—gives model very stable flights.
- Removable Ignition Unit—permits inspection of wiring and is movable for correct balancing of model without adding weight.

KIT No. T11. A GREAT VALUE PRICED AT

A booklet. "How To Adjust and Fly Gas Models" by Carl Goldberg, free with each kit.

COMET GAS MODELS ARE MOST FAMOUS

Continually winning contests throughout the country, the Mercury designed by CARL GOLD-BERG has proved itself to be a leader in performance. Flown with Class "A" and Class "B" motors the Mercury has an amazing fast climb that takes it way up there—where it levels out into a long. flat glide. The ship is rugged, too!

NAAI37A

With a simple-to-build construction and many finished parts, it doesn't take long to complete this gas model. The Mercury has many of the features that made the Zipper famous.

Contents:

Finished dural motor mounts—finished plywood firewall and ring—accurately cut wing and elevator ribs—shaped leading and trailing edges—streamlined balsa wheels—ready-formed landing gear colored covering paper—cement—dope full size plans—all necessary hardware and wire fittings, etc.



Jhe World Renowned COMET CLIPPER

CLASS

SEDENTA

a Proven CHAMPION

The Clipper is one of the most beautiful cabin-type gas models ever produced.

Modelers find it easy to build and fly this model. Outstanding in performance, the Clipper held Class "C" endurance records at several times.

Carl Goldberg—designer of the Clipper—incorporated into it all the latest approved ideas in gas model construction.

SPECIFICATIONS

FEATURES

- Wingspan
 6 ft.

 Length of model.
 49¹/₂ in.

 Projected wing area.
 654 sq. in.

 Total weight (with motor).
 2 lbs. 10 oz.

 Wing loading.
 9¹/₄ oz. per sq. ft.

 Power.
 1/₆ 1/₄ H.P.
- Polyhedral wing
 Rememble
- Removable, compact motor and ignition unit
- Detachable wing and tail
- Many finished parts

Much of the unnecessary work in gas model building has been eliminated in this kit. Finished ribs simplify wing construction—airfoil sections developed by Carl Goldberg.

Two unique locks hold detachable engine unit firmly to model. Unit may be instantly removed for inspection by simply releasing locks. Adjustable ignition unit flexibly attached to firewall with special fittings. Easy-to-make cowling streamlines tuselage front. Kit contents include: bent wire landing gear

— lightweight, streamlined balsa wheels — finished plywood firewall and ring—tapered wing and tail spars—bamboo paper—two full-size layout plans—sufficient glue and dope, etc.



KIT No. T7. Exceptional value at

See motor pages for correct motor for the CLIPPER. A folder, "How To Adjust and Fly Gas Models" by Carl Coldberg, free with each kit.

COMET GAS MODELS ARE MOST COPIED

Jhe MOST FAMOUS **GAS MODEL** in the WORLD!



COMET ZIPPER Jhe NOT ONLY THE MOST FAMOUS BUT

Carl Goldberg - notable model expert-designed the famous Comet Zipper deliberately to win contests-and that's just what it has done. Under the most trying conditions, in meet after meet, the Comet Zipper has proven its ruggedness and contest winning ability. The ZIPPER has won more gas contests than any other model airplane.

Specifications

Proj. wing area.... .474 sq. in. Weight with motor approx. 28 os. Wing loading

8.4 ox. per sq. it. Wing airfeil

Goldberg G5

Power plant-any motor between .20 and .50 cu. in. displacement.

-The Comet Zipper has made successful high performance flying possible to ANY model builder. The design is so excellent that it has

been built and flown to victory by the novice as well as by the country's foremost modelers. The kit completeness and ease of construction, together with the Zipper's fundamentally sound design and remarkable flyability make it truly the CHAMPION OF GAS MODELSI

DURAL MOTOR MOUNTS-Fit all motors. FINISHED PLYWOOD FIREWALL and front ring — ready to fit on model. WING and ELEVATOR RIBS accurately cut out with master dies. WING and ELEVATOR SPARS furnished tapered for maximum efficiency. STREAMLINED WHEELS READY-FORMED LANDING GEAR. FIN-ISHED MOTOR LOCK FITTINGS-hold motor unit securely to iuse-lage. Plenty of COLORED BAMBOO PAPER. More than enough CEMENT and DOPE to finish model. ALL NECESSARY

HARDWARE - bent wire fittings, machine screws, nuts, washers, lock washers, battery clips, etc. FULL SIZE PLANS clearly show construction of all details. Truly a sensational value. KIT No. T10



A folder, "How To Adjust and Fly Gas Models" by Carl Goldberg, free with each kit. See motor pages for correct motor for the ZIPPER.

COMET MODELS WIN MOST PRIZES

THE FINEST -- BAR NONE!



COMET Sailplane GAS MODEL DESIGNED AND DEVELOPED BY Carl Goldberg!

SPECIFICATIONS

Wing Area.....6 sq. ft. WI. (with motor) 3 lbs. Wing loading

8 oz. per sg. ft. Wing airfoil

Goldberg G-6 Climb, 1600 ft. per min.

A FEW SAILPLANE VICTORIESI

Dean Fredericks wina a) Galesburg, Ill., with 64 minutes total for three

llights. Lowell Southam sets new state of Utah record

on a windy day. Carl Goldberg wins Jr. Aviator Nationals with total official time over 43 minutes.

Easily the most advanced high-performance gas model, the Comet Sailplane roars swiftly up, up, until the motor cuts-and then glides majestically along. It seems as though it's just NEVER going to come downl A supership for class C motors of about .60 cubic inch displacement.



Three Big New EXCLUSIVE Developments

- PROPELLER-SAVING MOTOR MOUNTS (Patent Pending)-Entire motor unit swivels when prop hits an obstruction. Saves prop and motor.
- RETRACTABLE LANDING GEAR—Increases climb and glide; ship makes smooth landings on portion of wheel left protruding below fuselage.
- IGNITION-IN-POCKET—Makes ignition inspection as simple as raising the hood of a car.

FINISHED PARTS

Dural swiveling motor mounts @ Landing gear timer parts Plywood firewall S Wing and elevator ribs S Tapered trailing edges @ All spars tapered where necessary @ All retractable landing gear parts @ Cement, dope, hardware, large full-size plans, gas model tissue. Positively the finest gas model kit ever produced. KIT No. T13



FREE-With each kit . . . a folder on flying gas models by Carl Goldberg

THE MOST POWERFUL MOTOR FOR ITS SIZE IN "C" CLASS

COMPLETE

With Smith coil, metal clad condenser, deluxe run-in block and motor manual containing instructions for care and operation of motor. Fully guaranteed in writing

Comet "35" Motor Designed for "Zipper" and Other Models Its Size

SPECIFICATIONS

TYPE: Two cycle WEIGHT: 71/1 ounces, bare CARBURETION: Rotary valve, suction ieed SPARK PLUG: 1/4" x 32 THRUST: 45 ounces BORE: .765 in. STROKE: .763 in. DISPLACEMENT: .35 cu. in. HORSE POWER: 1/5 SPEED: (13" prop) 6500 to 7500 R.P.M.

Steel alloy integral cylinder machined internation stock and micro finished. Cast iron piston, ground, honed, and individually lapped with cylinder. Steel alloy one-piece crankshaft of bar stock, machined, hardened, and super finished. Fool-proof timertungsten points, leak-proof crankshaft bearing: remote needle valve, transparent tank.

ADVANTAGES

The COMET "35" MOTOR was not released to the model builders until it was definitely proven to be the most powerful for its size, most dependable and the most durable motor on the market. This is not guesswork. Strobotac tests proved beyond a doubt that the "35" develops more thrust per cubic inch displacement than any other class "C" motor. The COMET "35" is on its way up!

COMET MODEL AIRPLANE & SUPPLY CO., Inc.

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