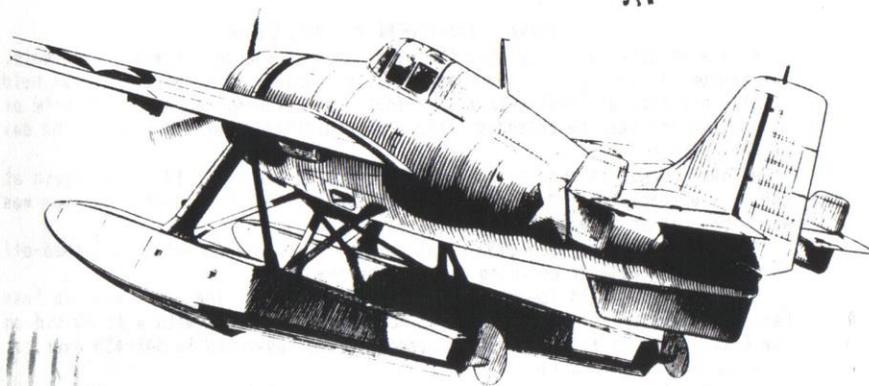


# SAN JOSE SCALE MODELERS

IPMS-SAN JOSE



## GRUMMAN WILDCATFISH

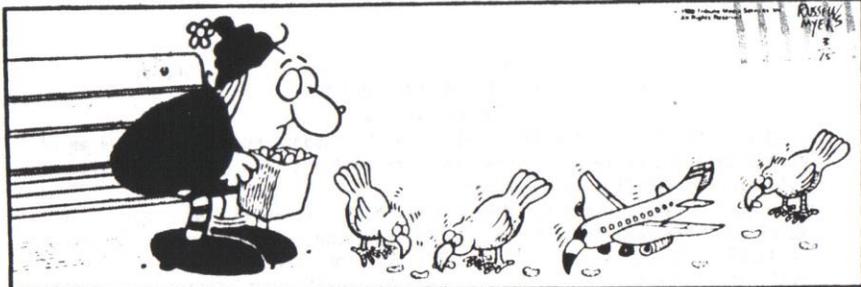
Taking their cue from the Japanese use of floatplanes in the south Pacific and Aleutian theaters, the U.S. Navy sponsored conversion of a standard Grumman F4F-3 Wildcat to a floatplane fighter. Work was done by the Edo Corp., who started the project in the Fall of 1942 and finished the twin-float conversion early the following year. Auxiliary rudders were added near the tips of the horizontal tail to maintain directional controllability comparable to the standard Wildcat.

**NOVEMBER 1988**

**Next Meeting: November 18, 1988, Friday**

**Meeting Time: 7:30 PM - Gab, Shop,  
8:00 PM - Business, Raffle**

**Location: Mercury Savings Meeting Room  
19376 Stevens Creek Blvd.  
Cupertino**



San Jose Scale Modelers  
P.O. Box 1052  
Cupertino, CA 95015



FIRST CLASS MAIL

DAN BUNTON  
910 NIDO DRIVE  
CAMPBELL CA 12345



**IMPORTANT: Check the Year/Month code following "your name \$" for the month your dues expire after. Renewal \$10.**

This newsletter is the official publication of the San Jose Scale Modelers. All inquiries, change of addresses and submissions may be sent to: San Jose Scale Modelers, Atten. Editor, P.O. Box 1052, Cupertino 95014. This newsletter is sent free to all current members. Annual membership is \$10.00 paid at the meetings or mailed to the same P.O. Box 1052, Atten. Treasurer. Officer Elections are held annually in March. Current Officers are: President; Barry Bauer, 408/946-6135 Vice-President; Eric McClure, 408/945-0692 Secretary/Editor; Alan Wolcott, 408/996-3535 Treasurer; Rex Barden, 408/371-3762

### HALLOWEEN MINUTES

54 were in attendance, as were the usual good selection of models for sale. The Region IX contest in Sacramento was discussed. The two-day format held little interest, at least with its schedule of events. A particular note of discouragement was the intended closing of registration before 10am on the day of the contest.

Our own contest is coming along well, scheduled for Feb. 19, 1988, again at the very accommodating Milpitas Community Center. The President's Fun Day was again covered as it was the following day.

I had just that day seen 1989 catalogs or release information and read-off the list I had made up covering many of the new items.

The auction was held for the vacuform C-124 & C-121. The C-124 went to Fess Fessenden (his third!) for \$21.00 and Rodney got cornered with a \$5.00 bid on the C-121. The \$26.00 dollars raised will be converted to \$40-\$50 over car kits for the V.A. Hospital.

Video "rentals" were the hot items with about 2/3rds of the 25+ tapes checked out to different members.

Due the next day's event, things were wrapped up fairly early.

### PRESIDENT'S FUN DAY

This year's Fun Day was only modestly attended with about 30-35 members showing. Those that came had a good time just yacking models for 3-4 hours and seven modelers brought along projects & tools, and sat and had a building party. This group included Barry Bauer, Bill Ferrante and Mike Burton. One or two video shows were running all the time and the weather held up quite well. Rodney gave a very useful demonstration on polishing and "clear-coating" canopies.

### STEALTH NEWS

It is finally official, out in the open, sort of. The F-117A made the front pages last week when the planes existence was finally admitted, to no one's surprise, and a vague photo & description were released. None of the model companies came close, interesting though is how the Testor's Russian Stealth has the sharp-edged character of the F-117A. Since 1981, 52 have been purchased and 3 of crashed since they first flew in 1983. The jet was started 10 years ago and educated guesses put it at about 60 feet long and a 32 foot wingspan, top speed of 650 mph, and a price tag of \$85-100 million each. Color is dark blue, radar-absorbing paint over much of the planes non-metallic composite and uneven surface. To me, the plane looks like some bored designer's origami idea.

My roommate's brother called the morning of the official un-classification to tell him he is a stealth pilot and he can finally confirm what the family has suspected but could never ask. He also said to tell me that Testor's was not even close! This month's issue has semi-stealth idea from the fertile furrowings of B. Bauer's brow.

### KIT COMMENTS

By Andy Garcia

I bought the Minicraft 1/48th F-4E and was disappointed. It reminded me of a warmed over old Fujimi kit. However, the F-14A is in a class by itself and well worth its \$15-21.00 price range.

I am just about finished building the new Minicraft F-14A Tomcat and thought some of our SJSM members might be curious about the new Minicraft F-14A Tomcat (kit #1659). Monogram still gets my vote for their consistently decent quality at a reasonable price. The Minicraft does represent several differences which might be attractive to the 1/48 "Turn & Burn" jet aircraft builders.

What the Minicraft has vs. the Monogram & other 1/48 Tomcat kits are:

- 1) Open rear speed brake.
- 2) Open front radome w/detailed radar dish.
- 3) Crisply detailed landing gear.
- 4) Front edge glove vanes
- 5) Three types of IR sensors (incl. Northrup TCS video enhancer).
- 6) Detailed intake w/turbine engine fans & hub.
- 7) Two types of exh. outlets; Full Afterburner & Normal Closed eyelets.
- 8) Two extra Phoenix missiles (6 total included - F-14's maximum).
- 9) Decal markings include missile detail decals.
- 10) Recessed panel scribing.

The kit is not without fault. The fit of the front section to the main fuselage left a large gap and was hard to join. Overall the kit is in the Hasegawa league regarding fit and crispness of detail & is a fine kit.

### LOOSE ENDS

My apologies to the member who gave me the very useful SCALE CHART that appeared in our October newsletter. I should have written down who it was because I forgot who (or whom?).

Andy Garcia would really like to wrap up the book ordering deal with Classic Motorbooks & Zenith Aviation, so MAKE SURE you take a moment to look at the catalogs and bring your checkbook or cash. Remember, you can save as much as 45% with this group buying deal!

We may have a demo at this meeting, but nothing has been confirmed as of yet. Prepare your contest-thinking hat for this meeting as we need to start staffing our requirements for the event.

We should also have another big bucks raffle at this meeting with at least \$50 of merchandise.

Almost Forgot! The Verba Buena Chapter is no more! They are now the Golden Gate Chapter. A name change only, to better clarify where they are located and to relate them to their newest kit project; a 1/700th scale resin & white metal model kit of the Golden Gate bridge, complete with painting crew, pigeons, gridlocked traffic, tower-cropping fog and a jumper in the nets, all for \$49.95. (Okay, all that bridge stuff is my G.G.C. joke, do not send \$\$, but I had Bert going, didn't I?).

A remark on IPMS/USA; although they stated they would be sending each chapter an issue of the magazine, and also one to past members, like myself, they did not say when. I know I have not seen anything yet, have you?

## VEEP NOTES

By Eric McClure

Well, no news about other contests this month so I thought I would just note something down.

If any of you use Pactra 'name! Thinner (the old one in the brown bottle) for washes or thinning oil paints for figures, use caution with the new stuff. It is called Pactra Enamel Thinner and comes in a clear jar. It works great to clean your brushes, but when I used it to clean off some artist oils on a figure I was doing, it cleaned off some artist oils on a figure I was doing. It cleaned off the oils as well as the base color of Polly S & the metal primer. If you use it for washes on your kits, I would try it on an old kit to see if it will attach the paint.

Now, on to our contest in Feb. '89. We are planning to use a pre-registration table to ease up the people taking the money, giving kit registration numbers & Door Prize tickets. The person(s) working this table will check/approve the entrant forms to make sure the entrants/kits are in the right categories and answer other non-monetary questions. Hopefully, this will help catch most problems before they reach the money-takers. Therefore, we will be needing members to man this table. We would also like to have those knowledgeable about kit categories, in particular the car categories, to be able to come to the pre-registration when called upon to assist in definition and judgement calls.

We will have sign-up sheets for judges, pre-registration workers, category placement people, pre- & post contest activities and trophies (pick 'em up, get 'em to the contest). This is your contest and you need to sign-up ASAP as to where you can help so that SJSM continues to have one of the top contests in Reg. IX (or all IPMS/USA!).

This month is one of the (bi-annual) quarterly contests. The theme is 1968 so ANYTHING that is about that point in time, and I do mean anything, fits. The theme table is the one closest to the officers.

That is about it, so Keep 'On Modeling.

## COMING ATTRACTIONS

**SWAP & AUCTION:** Jan. 15, 1989, West Coast Model Expo, 10AM-4PM, Sunnyvale Hilton Hotel, 1250 Lakeside Dr. Contact: WCME, 19088 Santa Maria Dr., Castro Valley, CA 94546

**CONTESTS:** Dec. 5, 1988, Holiday Classic Contest, Silver Wings, Sacramento at Howard Johnson's, Hwy 50 at Bradshaw.

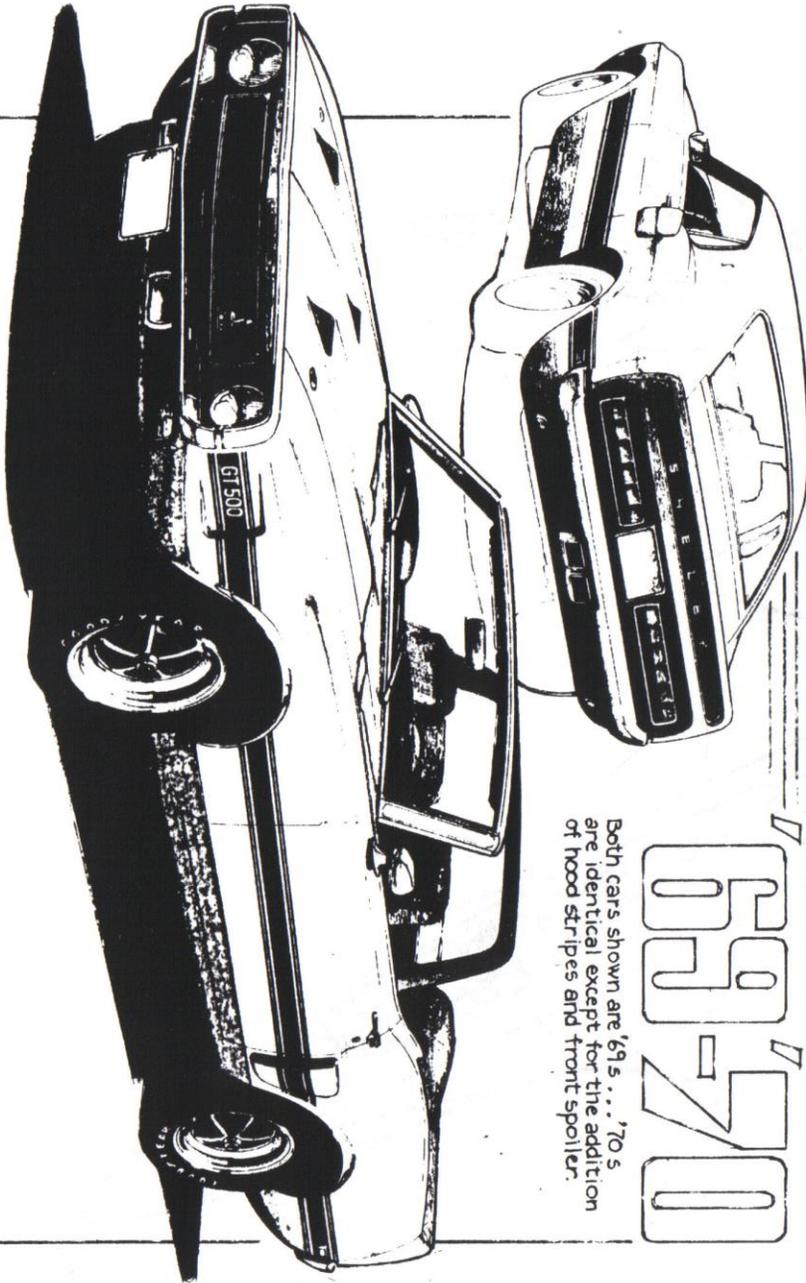
Feb. 19, 1989, IPMS/San Jose Scale Modelers, Milpitas Comm. Ctr. Contact: San Jose Scale Modelers, PO Box 1052, Cupertino 95015

**DISPLAYS:** January 14, 1989, NML Western Nationals - 5th Annual (Model Car) New Hours: 10AM-10PM, Sunnyvale Hilton, 1250 Lakeside Dr. Contact: WCME, 19088 Santa Maria Dr., Castro Valley, CA 94546

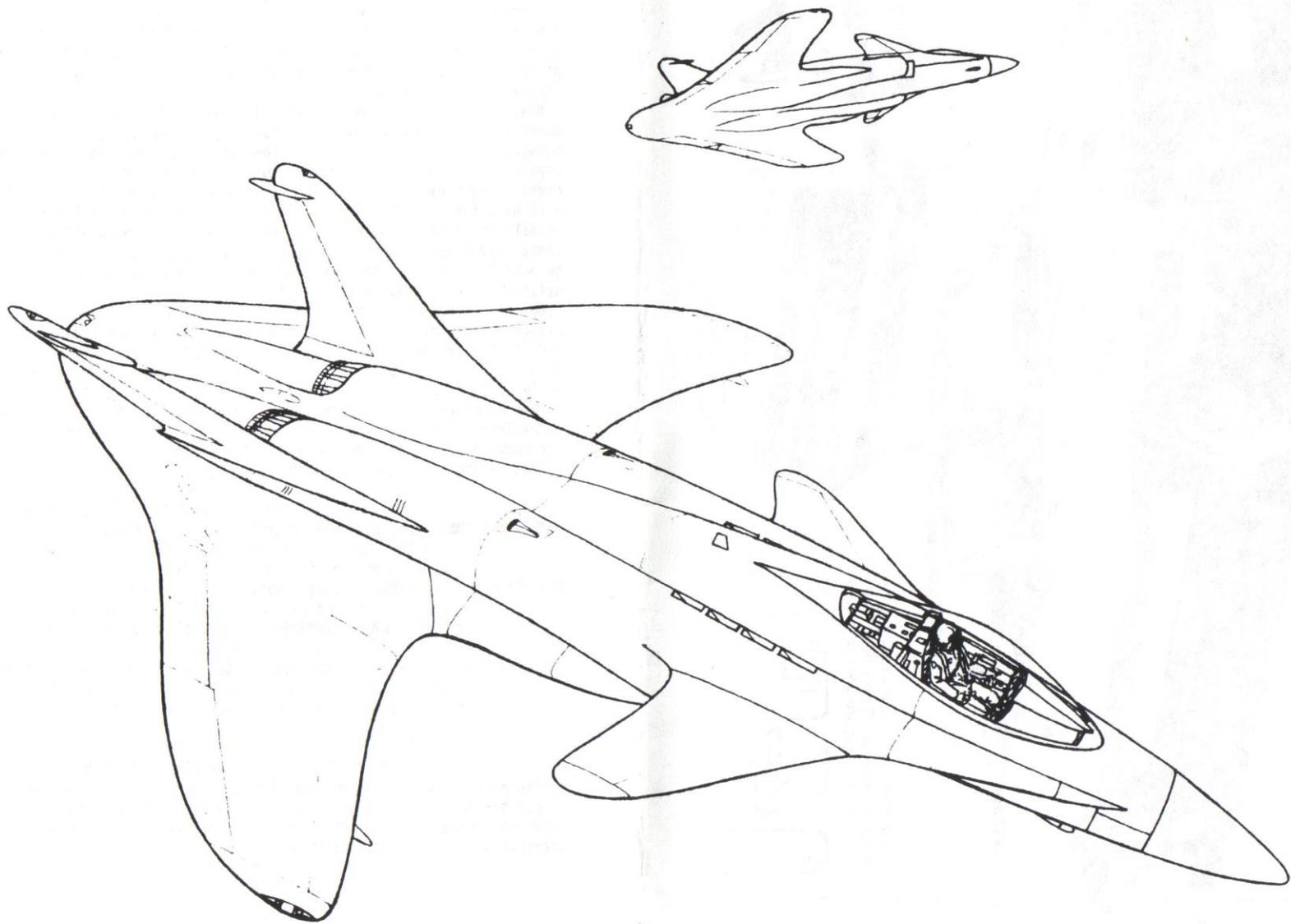
## VA HOSPITAL DONATIONS

This month is your next to last chance to drop of kits or paint sets for the charitable activity of the club; providing rehabilitation therapy for veterans. Remember, complete kits with no paints or glue in them, and preferably in a non-military theme.

David Faulkner '77



Both cars shown are '69's... '70's are identical except for the addition of hood stripes and front spoiler.



ATF

# Buy / Sell / Trade West Coast Model Expo

Buy/Sell/Trade Model Cars, Boats, Planes, Figures,  
Military, Science Fiction, Die-Cast, Collectibles and more!

January 15th, 1989, 10am - 4pm  
Sunnyvale Hilton - Sunnyvale, California

The West Coast Model Expo has grown to be the biggest model swap meet on the West Coast, with last year's show having close to 60 vendors and over 450 buyers attending!

Vendors last year came from as far as Minnesota, Texas, and Utah. Table rates for this year's show are \$20 per table if pre-registered before December 1st, 1988. Table rates after this date are \$35 each, NO EXCEPTIONS! The \$35 late registration fee will be strictly enforced. No checks will be accepted on the day of the event, due to past problems. Table fee includes 2 passes. Set-up time for vendors is 8am Sunday morning.

General admission to the swap meet is \$3 for adults and \$1 for children under 12 years of age. Swap meet hours are 10am to 4pm. The West Coast Model Expo, the NNL

Western Nationals, the Western Model Car Association and the Sunnyvale Hilton Inn are not liable for any injury, damage or loss of property, etc.

If you're coming from out of town for this fantastic model weekend then we recommend you stay at the official host hotel. The beautiful Sunnyvale Hilton Inn is located in the heart of the Silicon Valley just a short drive from places like Santa Cruz Beach and Boardwalk, downtown San Francisco or San Jose. Make it a vacation for the whole family! Free shuttle service is available between the Hotel and the San Jose International Airport. Mention the NNL when making room reservations at the Sunnyvale Hilton Inn, and get a special low rate.

Location:	Checks and questions:	Date/Time:
Sunnyvale Hilton Inn 1250 Lakeside Drive Sunnyvale, CA 94086 (415) 738-4888	West Coast Model Expo 19088 Santa Maria Ave. Castro Valley, CA 94546	January 15th, 1989 Vendors: 8:00am Public: 10:00am to 4:00pm

Please enclose a S.A.S.E for confirmation of your table(s). Thank you.

I would like \_\_\_\_\_ table(s) at  
\$20 each if pre-registered before  
December 1st, 1988, \$35 after  
December 1st, 1988. I have en-  
closed a check or money order for  
\$ \_\_\_\_\_.

Name \_\_\_\_\_  
Address \_\_\_\_\_  
City/State \_\_\_\_\_ Zip \_\_\_\_\_  
Phone (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_

NO REFUNDS.

Make check payable to:  
Western Model Car Association

I understand that the West Coast Model Expo, the Western Model Car Association and the Sunnyvale Hilton Inn are not liable for any injury, damage or loss of personal property.

\*Disclaimer must be signed!

Signature\* \_\_\_\_\_ Date \_\_\_\_\_

# 5th Annual NNL Western Nationals

"...surely must be the most successful model car event ever held in the Western United States." - Tim Boyd, *Scale Auto Enthusiast*

"...some truly exciting models were seen." - Randy Vandraiss, *Model Car Journal*

"...one of several outstanding events in the country each year." - Bruce Pearce, *Scale Wheels*

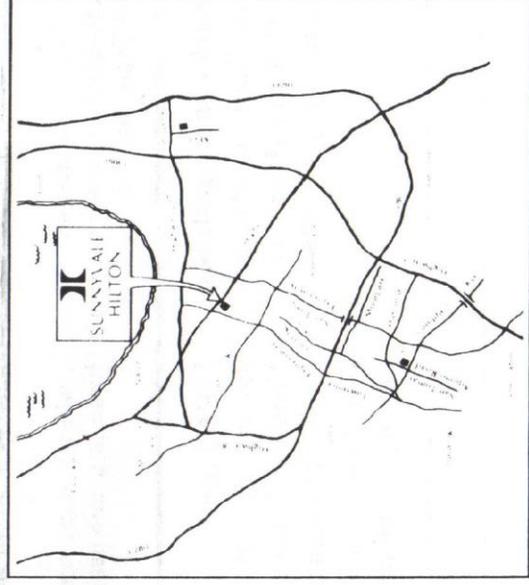
"Suffice it to say, EVERYBODY was there: builders, manufacturers, suppliers, magazines..." - Dave Hill, *Plastic Fanatic*

## January 14th, 1989, 10am to 10pm Sunnyvale Hilton, Sunnyvale, California

Come help us celebrate the NNL Western Nationals 5th Anniversary! This years show will be the largest yet(!) with more activities, bigger goodie bags, 700+ model cars, trucks and motorcycles on display. Over 300 participants and over \$2,000 in door prizes to give away.

Awards include a special youth "People's Choice", a Yosemite Area Model Car Association award (for their club's favorite car), long distance, Parts Quiz winner, and of course, the coveted "People's Choice" award voted on by participants.

New activities this year will include a "Blindfolded Modelers Contest" where 10 modelers will be given a kit to finish in 15 minutes - blindfolded! On the more serious side there will be



modeling demonstrations with some of the West Coast's best modelers sharing their building techniques.

Special themes this year are "Corvettes" (any year or style), "Drag Cars" (special table for nostalgia drag cars also), "Pro-Lux" (take your favorite luxury car and Pro-Street it). There will be tables for any style of Automobile so bring your entire collection - the more the better!

Special tips to make it more fun and smooth:

Doors open to the public at 10:00am. Get there early because ONLY the first 300 people receive goodie bags. Entry fee is \$5.00 donation. (This is a non-profit event.)

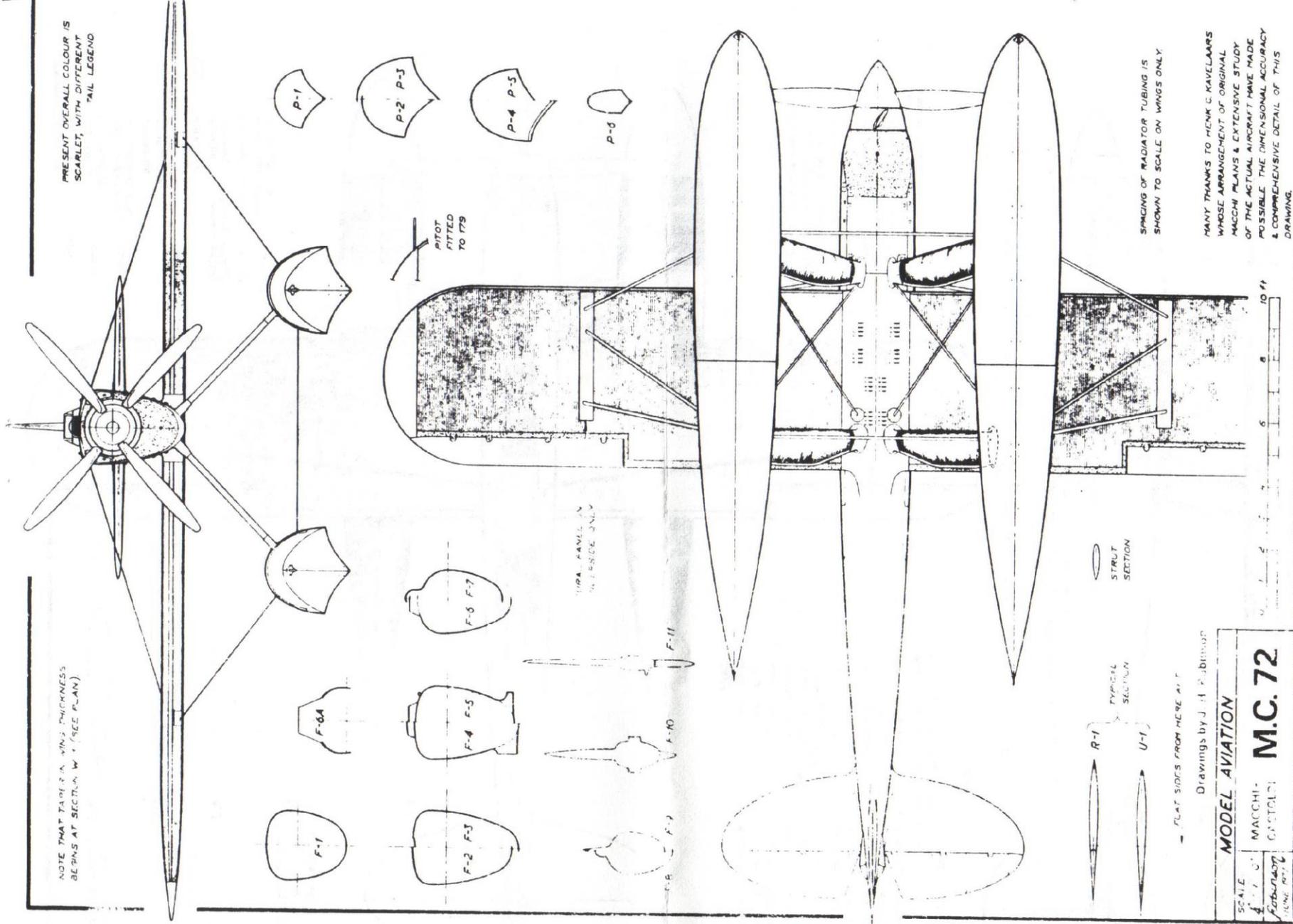
Tables will have signs to separate cars into their appropriate themes, so pack your models by category if you have a lot and your unpacking will go faster. Then you can enjoy more of the show!

Buy lots of extra door-prize tickets (\$1.00 each)! Our big winners last year won hundreds of dollars of prizes with a mere 30 or 40 dollar investment.

Bring lots of film! There will be many, many, many great-looking model cars on display!

NOTE THAT FABRIC WING THICKNESS  
BEGINS AT SECTION W 4 (SEE PLAN)

PRESENT OVERALL COLOUR IS  
SCARLET, WITH DIFFERENT  
TAIL LEGEND



SPACING OF RADIATOR TUBING IS  
SHOWN TO SCALE ON WINGS ONLY

MANY THANKS TO HENK C. KAVELAARS  
WHOSE ARRANGEMENT OF ORIGINAL  
MACCHI PLANS & EXTENSIVE STUDY  
OF THE ACTUAL AIRCRAFT HAVE MADE  
POSSIBLE THE DIMENSIONAL ACCURACY  
& COMPREHENSIVE DETAIL OF THIS  
DRAWING.

FLAT SIDES FROM HERE ON

Drawings by J. H. Johnson

MODEL AVIATION

M.C. 72

MACCHI-  
CANTONE

SCALE  
4" = 10'  
Johnson  
1/16" LINE



**COLOURS**

OVERALL - - - - - CRIMSON

COOLANT & OIL RADIATORS - - - - - BRASS

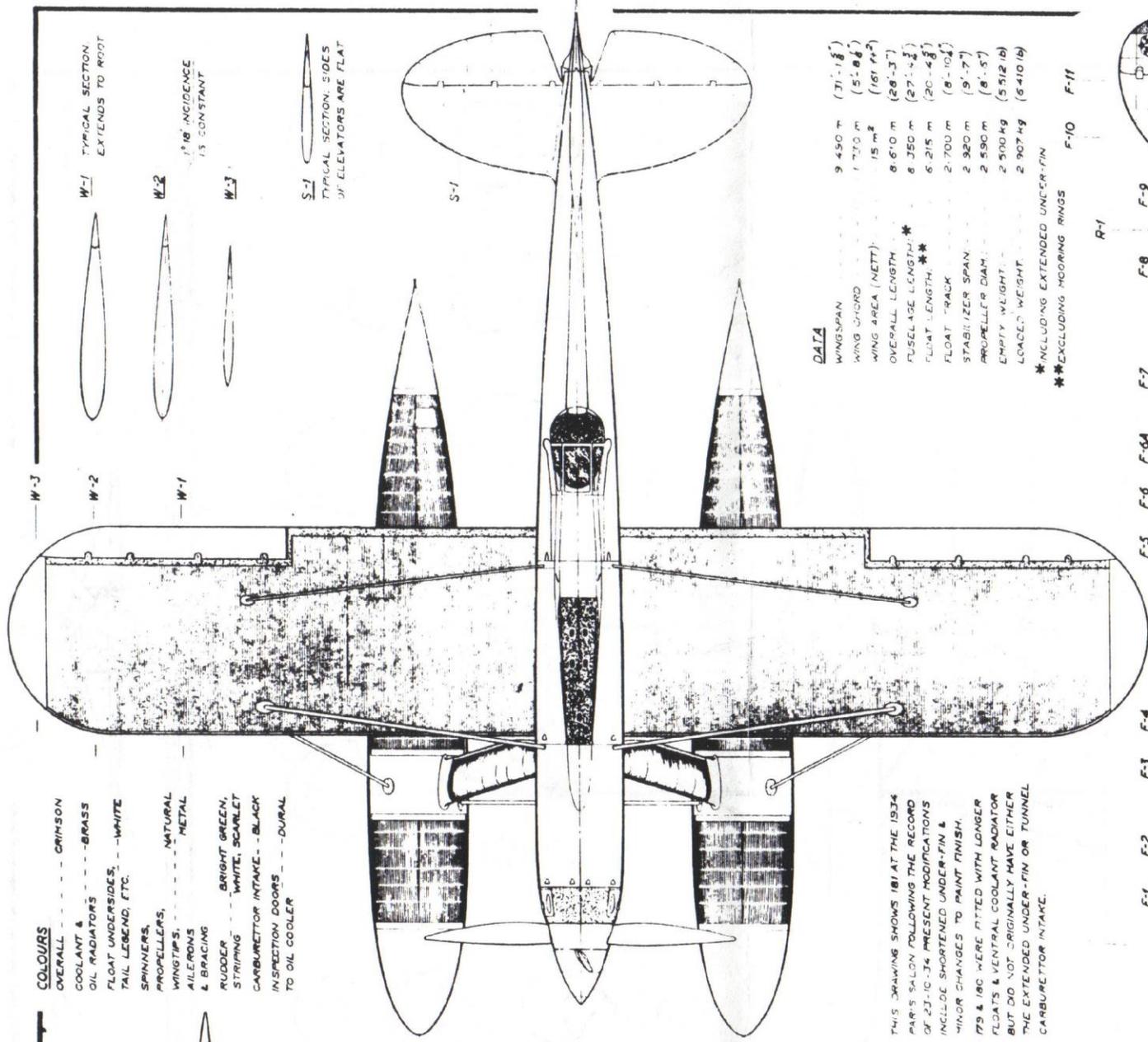
FLOAT UNDERSIDES, TAIL LEGEND, ETC. - - - - - WHITE

SPINNERS, PROPELLERS, WINGTIPS, AILERONS & BRACING - - - - - NATURAL METAL

RUDDER STRIPING - - - - - BRIGHT GREEN, WHITE, SCARLET

CARBURETOR INTAKE - - - - - BLACK

INSPECTION DOORS TO OIL COOLER - - - - - DURAL



**DATA**

WINGSPAN 9.450 m (31-1 1/8')

WING CHORD 1.720 m (5'-8 1/8')

WING AREA (NETT) 15 m<sup>2</sup> (161 ft<sup>2</sup>)

OVERALL LENGTH 8.610 m (28'-3 1/2')

FUSELAGE LENGTH\* 8.350 m (27'-5 1/8')

FLOAT LENGTH\*\* 6.215 m (20'-4 7/8')

FLOAT TRACK 2.700 m (8'-10 3/4')

STABILIZER SPAN 2.920 m (9'-7 1/2')

PROPELLER DIAM. 2.590 m (8'-5')

EMPTY WEIGHT 2.500 kg (5.512 lb)

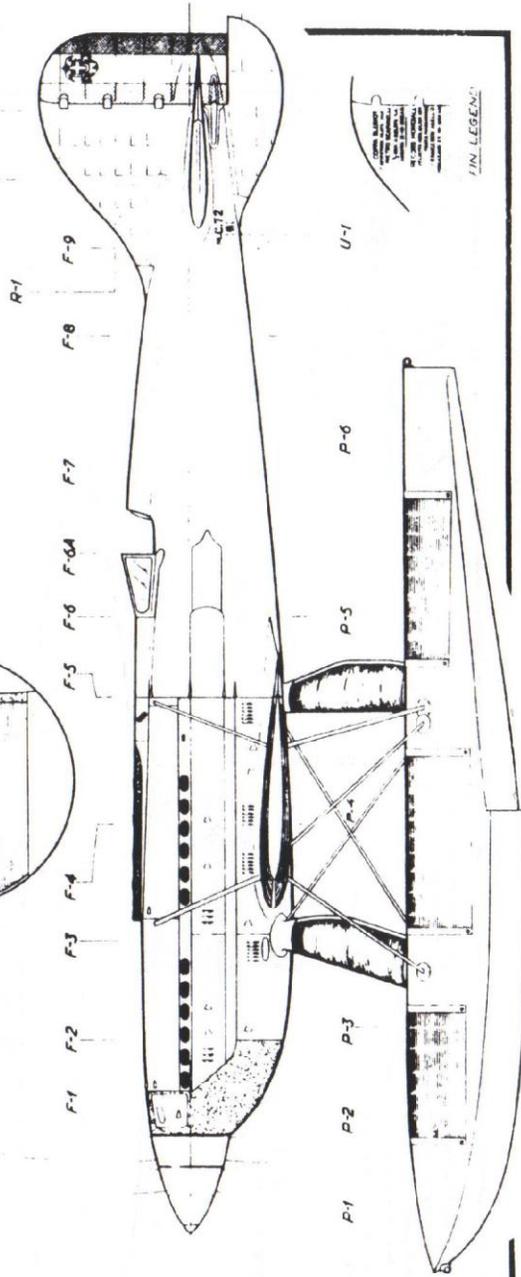
LOADED WEIGHT 2.907 kg (6.410 lb)

\* INCLUDING EXTENDED UNDER-FIN

\*\* EXCLUDING MOORING RINGS

F-10 F-11

THIS DRAWING SHOWS 181 AT THE 1934 PARIS SALON FOLLOWING THE RECORD OF 23-10-34 PRESENT MODIFICATIONS INCLUDE SHORTENED UNDER-FIN & MINOR CHANGES TO PAINT FINISH. P79 & 180 WERE FITTED WITH LONGER FLOATS & VENTRAL COOLANT RADIATOR BUT DO NOT ORIGINALLY HAVE EITHER THE EXTENDED UNDER-FIN OR TUNNEL CARBURATOR INTAKE.



## Model Building at its Very Best! With Famous Monogram Kits

Whether your Monogram Model is an All-Plastic Plastikit, one of the famous Monogram Plastic-Balsa Combinations, or an All-Balsa Kit — there's a lot of fun for you ahead. And when you have finished your model you will have a real scale model of the real thing.

**Fun With Plastikit Models**  
Monogram Plastikits provide the simplest and easiest form of model building. The various plastic parts are all molded to shape and snap-fit and press-fit together so that the project is really a matter of quick assembly with perfect miniature realism because Plastikits give you the last word in super detailing.

**Fun With Plastic-Balsa and Balsa Kits**  
Experienced model builders gen-

erally agree that to get the fullest enjoyment from model building you should also build some models with Monogram's famous Plastic-Balsa and All-Balsa Kits, such as the Deluxe and Super Deluxe Bombers, Speedee-Bilt, Superkits, jet racers, and ships. These kits all have some completely finished Balsa parts in them. Balsa is the most widely used of all model building materials, and makes extra fine models. Working with it is a delightful experience.

### Be Proud to Say "I Built It!"

Model building is the most enjoyable and most satisfying of all hobbies; and, regardless of what kind of model you build, be sure to build it with a Monogram Kit so when it is finished, you will be proud to say "I built it!"

**MONOGRAM MODELS, INC. CHICAGO 32**

## Mono Dope \* Mono Glue

The One Dope and One Cement  
That's Best for Acetate Plastic, Balsa  
and Most Other Materials

Developed by model builders for model builders. Use these two products for building and finishing most Monogram Models. Perfect for the acetate plastic parts as well as the balsa and other materials in Monogram kits. Special plastic cements and slow drying enamels are needed only on polystyrene models. Ask your dealer for Mono Dope and Mono Glue.



Large Tube 15c  
One Ounce Jars 15c  
19 Colors and Finishes

Silver  
Medium Blue  
Medium Green  
Insignia Blue  
Battleship Gray  
Maroon  
Black  
Insignia White  
Sanding Sealer  
Gloss



**Monogram MODELS, INC.**

WEST BETHLEHEM, PA. 17801

10th Anniversary Catalog



Have Fun With  
**MONOGRAM  
MODELS**

All-Plastic Kits... Combination and Balsa Kits...  
Airplane... Boat... Ship... Vehicle... Models

All-Plastic  
ACETATE

**Monogram**  
Four Star Plastikit

### Cars and Racing Speedboat

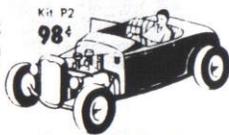


Kit P1  
98¢  
**Midget Racer**

Big, a true scale midget racer is a fun-to-build model. Made of plastic and balsa. Amazing realism with intricate authentic detail. This is a model you would be proud to display.

### Hot Rod - Ford V-8

Street Roadster model with channelled body, dropped and filled front axle and Mercury engine. Drives included. All realistic and authentic detail in cluding gear shift, instrument panel, head lamps, twin carburetors, etc.



Kit P2  
98¢

### Kit P3 98¢



### Racing Hydroplane

Authentic, Class B, three-point racing hydroplane. Complete with driver in life jacket and helmet and 10 h.p. twin cylinder dummy Mercury outboard motor.

All-Plastic  
Polystyrene

**Monogram**  
Four Star Plastikit

### Twin Engine Bombers

Exact Scale Models With Super Details



Kit P6  
B-26 Invader

98¢ Each



Kit P7 • B-25 Mitchell



Kit P8 • PBV-5A Catalina

Big beautiful models of famous twin engine bombers, painted in gleaming aluminum, are fast and easy assembly. Amazing detail and realistic right down to the rivets and head. Included in all kits are three-bladed props, landing gear, pilot, gunners and full armament.

The B-25 has a 75mm cannon, 14 machine guns and 6 rockets. The B-26, along with 6 rockets, auxiliary gun tracks, etc. Old Dumbo, the PBV patrol bomber sports some big underwing torpedoes.

All-Plastic  
ACETATE

**Monogram**  
Four Star Plastikit

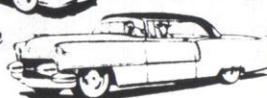
### Magnificent Cadillac Models

Complete With Driver, Passenger, Dog, Rubber Tires,  
Chrome Plated Grill and Bumpers, Cement



Kit P4  
Convertible  
\$2.95

Kit P5  
Coupe de Ville  
\$2.95



100% faithful scale models of the most wanted — most glamorous cars — are built with all of the Cadillac glamorous detail and appointments. And they're big too — not little 5 or 6 inch models — but full 11 1/2 inches long. Completely detailed interiors, exteriors and under-

frame. Full dashboard with instrument panel, speedometer, clock, radio, etc. Cadillac insignia, instrument steering wheel, license plates, windshield and wipers. Manufactured by Monogram under authorization and control of General Motors Corporation.



### Monogram SUPERKITS



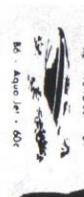
### MONOGRAM Jet Racers

1:7 Corsair #405

### Balsa Scale Model Planes



Each 16 to 23 Plastic Parts



### Power With CO<sub>2</sub> Cartridge

Each kit makes 16 inch model. Fully shaped balsa hull, balsa parts, dowels, blocks, decals, flags and markings. Each \$1.25



15 Sabre Jet 1:48

Each 89¢

14 Mustang #48

Kit #4 Major 1:35

60¢ TO \$1

Kit #1 Mono-Jet 1:70

### U.S. Fighting Ships

Authentic • Realistic Fully Shaped Hulls

Each kit makes 16 inch model. Fully shaped balsa hull, balsa parts, dowels, blocks, decals, flags and markings. Each \$1.25

Kit #1 Landing Ship LST #608

Kit #2 U.S. Destroyer Hobbs

Kit #3 U.S. Cruiser Chicago

Kit #4 U.S. Battleship Missouri

Kit #5 U.S. Carrier Sangre de

### MONOGRAM'S SPEEDEE-BILT flying models

### Pre-Fab Fuselage • Monofoil Wings Detailed Plastic Parts

5 Models \$1 Each

The war-torn rubber powered models you've seen with their work and tin glider parts, sturdy plastic propellers, high velocity, smooth, tapered, pre-stuffed and bolted parts, and temperature-treated balsa wings have working and trailing edges, size 100 and 1000 propellers.



### Super Deluxe Four Engine Bombers Speedee-Bilt Series

Finishing Materials Included \$4.95

Easy Assembly With Plastic-Balsa Parts

### Deluxe Twin Engine Bombers Speedee-Bilt Series

America's Finest Airplane Kits  
More Fun. Easier to build than most single engine models. 100% molded plastic and finished motor parts in one piece. Includes instruction manual. Available in any airplane model kit.

Kit #3 \$4.95  
Kit #4 \$4.95  
Kit #24 Liberator \$4.95  
Kit #17 Fortress \$3.50  
Kit #25 Mitchell \$3.50  
Kit #26 Invader \$3.50



Kit #3 \$4.95  
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Kit #24 Liberator \$4.95  
Kit #17 Fortress \$3.50  
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Kit #26 Invader \$3.50

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Kit #24 Liberator \$4.95  
Kit #17 Fortress \$3.50  
Kit #25 Mitchell \$3.50  
Kit #26 Invader \$3.50

## ACADEMY P-40 B/C - 1/72

### CORRECTIONS & MODIFICATIONS

By Barry Bauer

- (A) Thin all trailing edges & re-scribe control surface lines.
- (B) Position lights on sides of fin (both sides white).
- (C) Correct profile contours & hollow end of air outlet.
- (D) Scribe wing fillet panel line.
- (E) Install fuel filler/vent caps on port side only.
- (F) Scallop the panels behind the rear canopy windows
- (G) Add leather headrest pad.
- (H) Extend fuselage decking ahead of cockpit.
- (I) Add ring and bead (P-40B) or reflector sight.
- (J) Radius under-fuselage fairing cooling flaps.
- (K) Re-scribe and thin cooling flaps.
- (L) Reshape or replace exhaust stacks.
- (M) Round-off fuselage .50 caliber machine gun fairings.
- (N) Add fillets to upper corners of air scoop under nose.
- (O) Scallop under-nose air scoops.
- (P) Extend carburetor inlet scoop 0.04" and drill out front.
- (Q) Extend engine cowlings 0.04".
- (R) Replace kit spinner with conical type: 0.35" long.
- (S) Extend each wingtip by 0.04" and re-contour.
- (T) Replace kit canopy with one of correct shape.
- (U) Correct leading edge wing root fillet shape.
- (V) Reposition drop tank mounting holes.
- (W) Re-scribe elevator hinge line.
- (X) Enclose wheel wells.
- (Y) Re-contour landing gear fairings.
- (Z) Cut out machine gun shell-ejection chutes.
- (AA) Install landing light lens under port wing.
- (BB) Locate navigation lights above & below each wingtip:  
(Port: Red, Starboard: Blue/Green)
- (CC) Refine pitot tube shape & position.
- (DD) Correct shape for early-style drop tank.
- (EE) Extend landing gear leg by 0.04"
- (FF) Reduce mainwheel diameter by 0.015"

Corrections & Modifications  
Academy F-405/C  
1/72nd

