

Seattle Chapter IPMS-USA July 1999

PREZNOTES



The Auction!

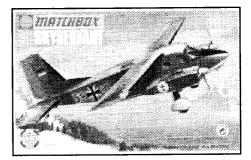
The Saturday, July 10th meeting will follow a somewhat different format than our regular meetings as it will be devoted to the auction of the Matt Hargreaves collection, with 100% of the proceeds of the sale going to our efforts to bring the 2001 IPMS/USA National Convention to Seattle. Starting on page 7 of this issue of the newsletter is a complete list of the kits to be auctioned. For this meeting I am trying to gain the use of the mess hall/drill floor where we usually hold our Spring Meet to use for the auction, otherwise we will be in our regular meeting room (unresolved at press time). I ask that all vendors refrain from bringing items to sell for this meeting only, except for specific items requested by individual members. There will be a few tables set up for you to bring your latest works in, although there may not be time for our usual show and tell.

The doors will open at the regular time, and the auction will start at 11am sharp. Bidders will receive a numbered bid paddle so we can track your purchases. All models will be sold on an individual basis, but some will be sold in groups by choice. For example there are approximately six Revell Kaydets. All will be sold at once with the high bidder taking his choice of buying one, two, or more of that particular item. If there are any remaining items in that particular group, the second bidder will have the option of taking one or more at the high bid price, and so on down the line till all are gone. Everything will be sold without minimum bids. All items are sold "as is - where is" and it is the responsibility of the buyer to preview those items he/ she is interested in bidding on prior to the start of the auction. No refunds or exchanges will be allowed. The plan is to auction the kits until they are gone. There will be no removal until after the auction. Payment must be made in US funds via cash or check.

The tentative order of sale generally follows a 20th Century timeline, starting with WW I/vintage types up to modern airliners, spacecraft and autos. Last and certainly not least is a request for assistance on auction day to lay out the models, help record bids, cashier, and hand out models to those lucky buyers. Bring money and have fun!

See you at the meeting,

Terry



Just an example of what you can pick up at the auction...

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Public Disclaimers, Information, and Appeals for Help

This is the official publication of the Seattle Chapter, IPMS-USA. As such, it serves as the voice for our Chapter, and depends largely upon the generous contributions of our members for articles, comments, club news, and anything else involving plastic scale modeling and associated subjects. Our meetings are generally held each month, (see below for actual meeting dates), at the Washington National Guard Armory, off 15th Ave. NW, just to the west side of Queen Anne Hill in Seattle. See the back page for a map. Our meetings begin at 10:00 AM, and usually last for two to three hours. Our meetings are very informal, and are open to any interested plastic modeler, regardless of interests. Modelers are encouraged to bring their models to the meetings. Subscriptions to the newsletter are included with the Chapter dues. Dues are \$24 a year, (or \$18 a year for Internet newsletter only) and may be paid to Norm Filer, our Treasurer. (See address above). We also highly recommend our members join and support IPMS-USA, the national organization. See below for form. Any of the members listed above will gladly assist you with further information about the Chapter or Society.

The views and opinions expressed in this newsletter are those of the individual writers, and do not constitute the official position of the Chapter or IPMS-USA. You are encouraged to submit any material for this newsletter to the editor. He will gladly work with you and see that your material is put into print and included in the newsletter, no matter your level of writing experience or computer expertise. The newsletter is currently being edited using a PC, and PageMaker 6.5. Any Word or WordPerfect document for the PC would be suitable for publication. Articles can also be submitted via e-mail, to the editor's address above. Please call me at 425-823-4658 if you have any questions.

If you use or reprint the material contained in the newsletter, we would appreciate attribution both to the author and the source document. Our newsletter is prepared with one thing in mind; this is information for our members, and all fellow modelers, and is prepared and printed in the newsletter in order to expand the skills and knowledge of those fellow modelers.

Upcoming Meeting Dates

The IPMS/Seattle 1999 meeting schedule is as follows. To avoid conflicts with previously scheduled IPMS events and National Guard activities at the Armory, please note that some of our meeting days fall on the third Saturday of the month, not the traditional second Saturday. We suggest that you keep this information in a readily accessable place. All meetings begin at 10:00 AM.

JULY 10, 1999 (2nd Saturday) SEPTEMBER 11, 1999 (2nd Saturday) AUGUST 21, 1999 (3rd Saturday) OCTOBER TBA

| PMS No.: leave blank) Address: | Name: | | | (*** |
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| Dity: Signature (requi | red by PO): | ~******** | | |
| Signature (requi Adult: \$19 Trade Membe Family (Adult | ed by PO): ☐ Junior (17 ye er: \$19 ☐Canada & Mi dues + \$5, one set mag ied by an IPMS member | ars old or young exico: \$25 azines,# of mem | er): \$9 DOlher F | oreign: 528 |

Page 2

Book Review: The Master Scratchbuilders by John Alcorn

review by Jim Schubert

The working title of this book was Scratchbuilt II, a logical follow on to the 1993 book Scratchbuilt! by John, George Lee, and Peter Cooke, but the publisher reckoned numbered sequels only work for Rocky movies and retitled it. As they say, "If you liked Scratchbuilt!, you'll love The Master Scratchbuilders." Recognizing that modeling, like painting and sculpture, is a visual art, the author has given us more and larger and better photos of many scratchbuilt airplane models.

Whereas *Scratchbuilt*! primarily presented the work of its three authors in a "How I build my models" style, this book presents seven "master" scratchbuilders: Bob Davies - Curtiss HS-2L; Alan Clark - Short Singapore III; John Alcorn - De Havilland DH9A; Ron Lowry - Gloster Gamecock; Arlo Schroeder - Grumman TBF-1 Avenger; Bill Bosworth - Mitsubishi G4M2e "Betty"; and Peter Cooke - Avro Lancaster, each telling, in his own words, how he built the noted airplane with a lot of asides on general building techniques.

These seven chapters are reinforced with additional chapters on: Vacuforming (John Alcorn) (The usual stuff), Model Research and Photography (Clark Macomber) (Perhaps overly thorough. We used to have a saying at Boeing that "There comes a time in every project when you've got to quit fooling around and build the damn thing."), Finishing (Peter Chalmers) (Peter's methods are very good and certainly yield excellent results for him, but I am of the opinion that he is seriously overworking the problem and making finishing appear to be much more difficult, complicated, and arcane than I for one find it, in practice, to be), Tools, Supplies, Materials, Services & Workplaces (John Alcorn) (The usual stuff; although the list of sources is very good) and a final chapter, Trio Diverso.

This last chapter sets out the work of three additional master scratchbuilders: Mauro Cescutti (Etrich Taube, Oeffag Mickl type H, A-11 Blue Bird, Hansa Brandenburg CC and Wright Flyer), Kevin Clayton-Greene (Spitfire Mk.XIV and Chance Vought F4U-1D Corsair), and Dr. Dennis Collins (1913 Deperdussin Monocoque racer, 1920 Nieuport and General L.S.3 Goshawk racer, 1921 Gloucestershire Mars I Bamel racer, and 1921 Bristol 32 Bullet racer) but in a slightly less comprehensive manner than the aforementioned seven.

The Master SCRATCH BUILDERS

In his chapter on finishing Peter Chalmers specifically addresses and pictures his Hasegawa MC. 202 Folgore, Accurate Miniatures Ilyushin IL-2 Sturmovik and Yakovlev Ib, plus his Tamiya Dewoitine D.520. The author has added as illustrations in this chapter: Ted Holowchuk's AM IL-2 Sturmovik and Hasegawa B-17G; Dr. Raleigh Williams' Tamiya MiG 15; and Rodney Williams' Airfix conversion P-51B.

Many other beautifully researched, built and finished airplanes in addition to those mentioned above are also illustrated, further contributing to making this volume a true feast for the eyes of knowing and appreciative model builders.

Before finishing this review I had to swallow my pride and put my ignorance on display by phoning John to ask him, "Who the hell is Gerrard Darrow?" (see caption on page 14). I won't spoil the effect by telling you the answer here; you'll just have to find out for yourself.

> This 168 page hardbound only (so far) book in vertical 8 1/2" x 11" format is beautifully printed in China(!) on high quality heavy glossy paper stock ensuring good reproduction of the 183 color and 32 black and white photos and 10 line drawings.

> Like most modelers I am a visual person and a nitpicker who is always looking for new and better ways to do things and this book satisfied me almost completely, in every respect, as being good value for money. Had it been longer with more and larger color photos and had it promised a Scratchbuilt III, I might have been completely satisfied. I have known John for seven years and in the last three, since his move to Seattle, have become good friends with

him. He knows my nitpicking nature prevents me from glossing over any shortcomings of his book and I am happy that I found none to report. This is a very good useful book for serious modelers whether scratchbuilding, building from kits, or even building cars, ships, armor, or figures. There are methods and techniques here for all modelers. Buy a copy and fill out Schiffer's reader survey card telling them you want *Scratchbuilt III* soon.

Schiffer Publishing, Ltd., Atglen, PA, 1999, ISBN: 0-7643-0795-9, MSRP: \$39.95

Naval Fighters #47: The Curtiss SO3C Seagull/ Seamew by Steve Ginter

review by Norm Filer

To say the SO3C was not very successful probably is an understatement. Apparently the thing was a real pig.

The connection between a real aircraft's career and its interest as a modeling subject is always amazing. There are a lot of very successful real aircraft that have been ignored by the kit makers and others, like this one, that now are available in both 1/7dinky and 1/4braille. Next thing you know there will be a 1/3 giant offering! (Shawn, I hope you are NOT listening!)

Steve has settled into a now familiar format for his books, and this one is far from disappointing. He has collected far more on this aircraft than I would have thought existed. He covers the other Navy Scout floatplanes in about a page, and then we are off to look at the Seamew/Seagull in considerable detail. Lots of pictures of most everything a modeler could want. Front cockpit, rear cockpit, sidewalls, engine and installation details, float, tailhook, everything. A highlight for me was the excellent coverage of the gun installation in the rear cockpit. Since this is probably the weakness of the Sword kit, it is most welcome. Talk about nuts and bolts! We even get a look into the anchor compartment!

Of course there are plenty of pictures of operational and testing birds. The Royal Navy had a go at some of these airplanes, and a few shots of them are also included.

As is the usual practice in this series, brief kit reviews of the various kits of the subject are offered. This one includes both the somewhat obscure Griffin Vac and Sword limited run in 1/72nd and the Classic Resin in 1/48th.

If you have an interest in the "slingshot navy", this should go right alongside your Kingfisher and Seagull books (?). Not a lot out there on the subject, and this book helps a lot.

BY VOLY GINTER

ISBN 0-942612-47-7 \$12.50

Sword 1/72nd Scale Curtiss **SO3C Seamew**

by Norm Filer

With the review of the new Steve Ginter book on this page, there is little new to add about the operational life of this bird. Apparently this thing was so bad that there are rumors that the crews launched a few of them off the catapults before the crew could mount up. They were quite willing to go back to the Kingfisher or even the SOC Seagull.

These "closet industry" limited run kits are just getting better and better. Or at least some are. I have yet to see a Merlin kit I really wanted to buy. This one has very

nicely done injection plastic components for almost all the major stuff, then resin for the interior tubs and landing gear. The little stuff like seat belts and shoulder harness, ADF loop, and radar array under the wing tips is etched brass. To finish it off, a nice vac canopy (only one, be careful!) and decals are included. Markings for both an early dark gray/light gray USN aircraft and a Royal Navy bird are included. This thing has not pushed to the top of my build list yet, so an in-box review is what you are seeing. The scribing and surface detail on this is as good as anything Hasegawa or Tamiya offers. There are some of the

rounded edges and oversize sprues we have come to expect from the low pressure process used, but almost no flash or unexpected globs of plastic we see sometimes.

A little casual fitting together of parts is encouraging. It would appear that the major challenges will be the single-piece canopy, only one is provided; and trying to determine which of the two provided horizontal tails to use. One has two trim tabs and the other has only one. Ginter's book addresses it only to the extent that the two-tab part is a "late tail". This thing really needs to have the rear cockpit done open. Both the gun ring and gun add a lot of interest to an otherwise bland airplane, and the fact that the canopy and a portion of the vertical tail slide forward when open are too interesting to pass up. The thing will also drive judges at contests nuts. The portion of the vertical fin that stays on the canopy when open is considerably offset to the port side.

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SO3C

NAVAL FIGHTERS NUMBER FORTY-SEVEN

"THE RELECTANT DRAGON"

The Curtiss

Seattle Chapter IPMS-USA Newsletter

This is a nice little kit of a very obscure WWII airplane. It is nice to have these small limited run kits around. Without them we would still be building only P-51s and Bf 109s. Sword is one of the companies that is really getting better with every kit offered. Think of what the future might be!

North West Scale Modelers Contest Report

by Jim Schubert

North West Scale Modelers (NWSM) held their annual show and contest at Seattle's Museum of Flight (MOF) on Saturday June 5, 1999. NWSM is an unusual, possibly unique, club in that it has no dues, no newsletter, no roster, no constitution, and no officers. Most of the "members" are also members of IPMS-Seattle. I can count only four NWSM'ers who are not also IPMS'ers.

This annual June contest is the third largest in the Northwest each year; with that held each October by IPMS-Vancouver, B.C. being somewhat larger. This is no doubt due to Vancouver having vendors whilst the NWSM cannot because of the MOF site.

97 modelers entered 342 models for judging and displayed a further 114. Because of the way the MOF keeps book, we cannot accurately estimate the number of non-entrants who toured the contest area, but it sure was crowded all day long. The MOF is a truly great place to have a model contest. It is certainly the best I have seen outside of a few IPMS Nationals.

A flurry of serious concern early in the day was caused by circulation of a poorly drafted MOF letter regarding the provision of a meeting room each month for the NWSM. The apparent intent of this letter was to foreclose future NWSM meetings at the MOF. On the Monday following the contest this was all cleared up and we now have assurances that the MOF will have a space for the NWSM's regular meetings, the first Thursday of each month, probably on the main floor of the Red Barn in the room behind the Jenny. All the letter actually meant to say was that we could no longer use the Red Barn Classroom in the basement of the Red Barn.

As Ted Holowchuk and I have been handling the contest categories, etc. for both the NWSM and IPMS-Seattle for several years, we have striven to draw the two contests together in all respects save date, place, and two categories of competi-

CATEGORY

Best Junior Best Aircraft Best Armor Best Automobile Best Ship Best Diorama Best Figure Best Space/Sci-Fi Modelfying Best of Show-Entrants' Choice Best of Show- Judges' Choice SUBJECT

Plymouth Prowler Mosquito Panzer IV J 1929 Ford USS Washington Refueling At Sea Predator 2 Timberwolf Kittyhawkasaurus USS Washington Mosquito

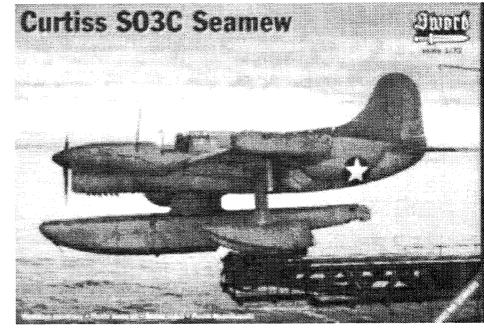
(ten and younger) and "Modelfying", which IPMS does not have. Discussions have, however, begun regarding adding Modelfying to the IPMS-Seattle categories. The IPMS Pentathlon will almost certainly not be added to the NWSM categories as, due to its extreme difficulty, it draws such a small number of entries.

tion. NWSM has categories for "Youth"

Following is a list of the "Best Ofs" from the contest:

MODELER

Bobby Winterstein Rich Hoard George Stray Glen Ryder Wally Bigelow Mark Harris Dennis Cooper Dennis Cooper Gregg Garrett Wally Bigelow Rich Hoard



1/72nd Scale Kit Review(s): Mach 2 Piasecki H 25 – HUP-2; Interavia Piasecki HUP-2 (CH-25B) "Retriever"

by Norm Filer

With a designation like "HUP", I suppose I should make some reference to football, but since neither of these kits will make a first down, let alone a touchdown, I think I will just pass (!)

The HUP series is noteworthy as the first real "working" helicopter in the US military. Prior choppers were very limited in lifting capacity. The later, and much bigger, H-21 series were developments of the HUPs.

While the Army, Navy, and Marines all operated it, as did the French Navy, it was the U.S. Navy that was the major operator. They used them extensively as plane guards, ship-to-ship transports and shore based rescue aircraft.

With a fuselage in 1/72nd scale of a bit under 5 inches, this is not a big model, and like most helicopters, the mechanical complexity is important to the success and accuracy of the model. Well, we are all probably familiar with Mach 2. Accuracy and fine detail are not their strong points to say the least. Unfortunately Interavia took the same path.

Both kits suffer badly from parts that look like they were formed from soft clay. No crispness, no sharp edges, and very murky details if any at all.

Fuselage: Not much difference in side views, both seem accurate with some differences in the way they handled the open areas at the forward edge of the rear rotor pylon. There are also some extensive differences in the large hole in the bottom of the fuselage. Interavia shows it as a large round hole, Mach 2 says it is a blanked off recess. Which is right? I don't know. I think the detail on both fuselages is about the same, and perhaps is the best overall work in either kit. There is a significant difference in fuselage cross section. Mach 2 says the fuselage is a rather thin oval shape and Interavia has a more rectangular shape. The few pictures I have seen suggest the nod may be to the Interavia kit here.

Mach 2 provides much more in the interior, giving a floor, rear bulkhead, seats in the cargo compartment, and better cockpit

somewhat resemble what they should be. To top it all off, Mach 2 left a full half inch off the end of each rotor blade.

The Interavia ones are really simplified. They did a bit better, but not much. The rotor heads are really just small diameter disks with recesses to glue the blades into. Not much detail at all. At least they got the rotor diameter right.

> parts? Both provide injection molded clear parts, but suffer from the usual low volume problems: flow marks. lack of clarity, brittleness, and general lack of both fit and smoothness. I have not had much luck with polishing and messing with these kinds of parts, so I usually just try to

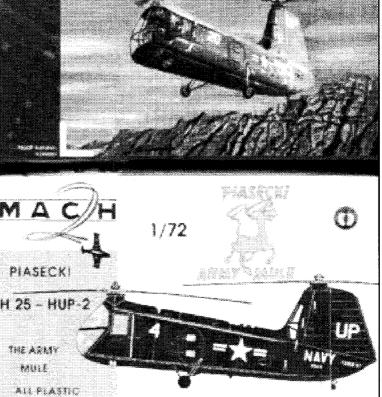
> > improve the

Future floor

wax prior to

fit and dip

them in



details. They are ugly, but at least they are there. Interavia provided no floor. They were also skimpy with the cockpit details, and gave poorer seats, instrument panel, and no stick or cyclics.

Rotors: Mach 2 attempted to do more here and really dropped the ball (did I say no more bad puns?). The rotor heads of the Mach 2 started out to be rather impressive. Unfortunately, the soft, clay like process pretty much ruined the effort. All that resulted is soft mushy blobs of plastic that installing.

Decals: Both kits provide markings for two different aircraft from the U.S. Navy helicopter Sqdn. HU-1. Mach 2 adds markings from a French Navy bird. While the decals appear to be usable, I wouldn't expect much from them. They appear fuzzy and thick. A rather serious dip into the spares box seems in order.

continued on page 16

Page 6

Clear parts: What clear



IPMS Seattle Auction Kit List

| Manufacturer | Scale | Description | Remarks | Quantity |
|----------------------|-------|--------------------------------|---------------|----------|
| Air Vac | 72 | Bell X-1 | Vac kit | |
| Airfix | 72 | Do 217 | | |
| Airfix | 72 | Do 17E | | |
| Airfix | 72 | Boeing B-29 | | |
| Airfix | 72 | Hormone B & Heracles | Dual Box | 2 |
| Airfix | 72 | Bristol Bloodhound & Landrover | | |
| Airfix | 72 | He 177 | | |
| Airfix | 72 | S.A. Bulldog | | |
| Airfix | 72 | H.P. 0-400 | | 3 |
| Airfix | 72 | Sopwith Pup | Bubble Pak | |
| Airfix | 72 | Spad XIII | Bubble Pak | |
| Airfix | 72 | Spad VIII | Bubble Pak | 3 |
| Airfix | 72 | RE 8 | Bag kit | |
| Airfix | 72 | Avro 504K | Bag kit | |
| Airfix | 72 | Roland C-II | Bag kit | 2 |
| Airfix | 72 | P 1127 | | |
| Airfix | 144 | Trident, BEA Airlines | | 2 |
| Airfix | 144 | Boeing 727, Lufhansa Airlines | | 4 |
| Airfix | 144 | Boeing 727, Pan Am Airlines | | |
| Airfix | 144 | Boeing 727, CP Air | 1 damaged box | 2 |
| Airfix | 144 | Boeing 727, TWA | | |
| Airfix | 144 | Boeing 737, CP Air | | |
| Airfix | 144 | Boeing 737, Lufthansa | | 2 |
| Airfix | 144 | Trident 1C | | |
| Airfix | 144 | Sud Caravelle | | |
| Airfix | 144 | A300B Airbus | | |
| Airfix | 144 | Concorde, British Airways | | |
| Airfix | 144 | Boeing 707, British Airways | | 2 |
| Airfix (Craftmaster) | 72 | Sopwith Camel | | 2 |
| Airfix (Craftmaster) | 72 | Bristol Fighter | | |
| Airfix (Craftmaster) | 72 | Sopwith Pup | | |
| Airfix (Craftmaster) | 72 | Avro 504 | | |
| Airfix (US) | 144 | Vostok Rocket | | |
| Airframe | 72 | Hansa Brandenberg W 20 | Vac kit | |
| Airframe | 72 | Arado Ar 231 | Vac kit | |
| Airframe | 72 | Martin MB 2 | Vac kit | |
| Airframe | 72 | Blackburn Airedale | Vac kit | |
| Airframe | 72 | Westland Wedgeon | Vac kit | 2 |
| Airframe | 72 | Sopwith Schneider | Vac kit | |

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| | Manufacturer | Scale | Description | Remarks | Quantity |
|----|--------------|-------|------------------------------------|---------|--|
| c. | Airframe | 72 | Napier Racer | Vac kit | <u>, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u> |
| | Airframe | 72 | Bell XP-77 | Vac kit | |
| | Airframe | 72 | Ohka Suicide plane | Vac kit | |
| c | Airframe | 72 | Sopwith Dove & Swallow | Vac kit | |
| | Airframe | 72 | Cunliffe Owen DA MK1 | Vac kit | |
| | Airframe | 72 | D, H. 34 | Vac kit | |
| 5 | Airframe | 72 | Etrich Taube | Vac kit | |
| | Airframe | 72 | Phonix D 1 | Vac kit | |
| | Airmodel | 72 | BV 238 | Vac kit | |
| | Airmodel | 72 | Do 236 | Vac kit | |
| | Airmodel | 72 | He 274 | Vac kit | |
| | Airmodel | 72 | Avia B 634 | Vac kit | |
| | Airmodel | 72 | Avia BH 3 | Vac kit | 2 |
| | Airmodel | 72 | X-13 Vertijet | Vac kit | |
| | Airmodel | 72 | Kikka | Vac kit | |
| | Airmodel | 72 | Bv 155V2 | Vac kit | |
| | Airmodel | 72 | Skoda Kauka V4 | Vac kit | |
| | Airmodel | 72 | Grunau "Baby" | Vac kit | |
| | Airmodel | 72 | Tank Ta 183 | Vac kit | |
| | Airmodel | 72 | Do 26 | Vac kit | |
| | Airmodel | 72 | Curtis XP-55 | Vac kit | |
| | Airmodel | 72 | Me 163A | Vac kit | |
| | Airmodel | 72 | He P1077 | Vac kit | |
| | Airmodel | 72 | Bv 222A | Vac kit | |
| | Airmodel | 72 | Lippisch DM1 | Vac kit | |
| | Airmodel | 72 | Flettner FI 265 | Vac kit | |
| | Airmodel | 72 | E-14 Glen | Vac kit | |
| | Airmodel | 72 | Do 26 | Vac kit | |
| | Airmodel | 72 | Do 15 WAL | Vac kit | |
| | Airmodel | 72 | Avia BH 21 | Vac kit | |
| | Airmodel | 72 | Lagg 3 | Vac kit | |
| | Airmodel | 72 | Arado Ar 197 | Vac kit | |
| | Airmodel | 35 | V 2 | Vac kit | |
| | AMT | 25 | Meister Brau | · · · - | |
| | AMT | 25 | 1923 Model T | | |
| | AMT | 144 | USS Enterprise - Star Trek | | |
| | AMT | ? | USS Enterprise - Star Trek IV | | |
| | AMT | ? | Klingon Battle Criuser - Star Trek | | |
| | Aoshima | 16 | 1912 Herderson Motorcycle | | |
| | Aoshima | 16 | 1918 Harley Davidson Motorcycle | | |
| | | | | | |

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| Manufacturer | Scale | Description | Remarks | Quantity |
|---------------|-------|---------------------------------|--------------------|----------|
| Aoshima | 16 | 1914 Militare Motorcycle | | 2 |
| Aoshima | 16 | 1924 Ace Motorcycle | | 2 |
| Arimodel | 72 | He 178 | Vac kit | |
| ATP | 144 | Single Bay Hanger | Vac kit | |
| Bandai | 72 | Piper Cherokee | | |
| By Planes 24 | 8 72 | Bucker Bu 133 | Vac kit | |
| Can Vac | 72 | FDB-1 Gregor | Vac kit | |
| Casper | ? | Assorted Unlimited Hydroplanes | No Duplicates | 32 |
| Classic | 72 | Fokker M7 | Vac kit | |
| Classic | 72 | Deperdussin Monocoque | Vac kit | |
| Classic | 72 | Martinsyde S. 1 | Vac kit | |
| Classic | 72 | Aviatik D1 | Vac kit | |
| Contrail | 72 | Consolidated P2Y-2 | Vac kit | |
| Contrail | 72 | Singapore III | Vac kit | |
| Contrail | 72 | Rangoon / Calcutta | Vac kit | |
| Delta 4 | 72 | Sm 5-55X | | |
| Delta 4 | 72 | Campini Caproni | | |
| Eagle's Talon | 72 | Bu 131 | Vac kit | |
| Eagle's Talon | 72 | Aichi B7A Grace | Vac kit | |
| Eagle's Talon | 72 | Curtis F9C Sparrow Hawk | Vac kit | |
| Eidai | 72 | Cessna 172 Floatplane | | 2 |
| Eidai | 72 | Cessna 337 | | |
| Eiddai | 72 | Beechcraft V35B | | |
| Entex | 72 | Nieuport 17 | | |
| Entex | 20 | Lamborghini Marzal | | |
| Entex | 16 | 1912 Henderson Motorcycle | | |
| Entex | 16 | 1918 Harley Davidson Motorcycle | | |
| Entex | 16 | 1928 Mercedes Benz | | |
| Entex | 16 | 1937 Duesenberg Boattail 5J | | |
| Esoteric | 72 | Martin T4M-1 Torpedo Truck | Vac kit | |
| Estes | ? | Flying Model Rocket | | |
| ailer | 100 | He 162 | | |
| lugzeug | 72 | Ju G23/24 | | 2 |
| Formaplane | 72 | Beriev MBR-2 | Vac kit | |
| Formaplane | 72 | Albatros B II | Vac kit | |
| Formaplane | 72 | Rumpler 601 | Vac kit | |
| Frog | 72 | Do 335 | | |
| Frog | 72 | HP Dart Herald | Some parts painted | |
| Fujimi | 24 | Lamborghini "Dome-0" | | |
| Fujimi | 24 | Lamborghini Countach LP400 | | |

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| | Manufacturer | Scale | Description | Remarks | Quantity | |
|------------------|--------------|-------|-------------------------|--------------|----------|---|
| (1) ^e | Greenbank | 72 | Ryan M-1 Mailplane | Bag kit | 3 | 2 |
| -) (| Greenbank | 72 | Ryan M-1 Mailplane | Advanced Box | | |
| | Guano | 72 | Do 217Kc conversion kit | | | |
| | Guano | 72 | Fritz-X | | 2 | |
| | Hasegawa | 8 | Clerget Engine | | | |
| | Hasegawa | 72 | Grumman X-29A | | | |
| | Hasegawa | 72 | SR-71 | | | |
| | Hasegawa | ? | SR-71 Egg Plane | | | |
| | Hecker-Gorus | 32 | Neger II | | 2 | |
| | Heller | 72 | Boeing 707 | | | |
| | Heller | 72 | Mureaux 117 | | | |
| | Heller | 72 | Amiot 143 | | | |
| | Heller | 72 | MS 225 | | | |
| | Heller | 50 | Dauphin | | | |
| | Heller | 43 | Citroen 2CV | | | |
| | Heller | 24 | Bugatti T. 50 | | | |
| | Heller | ? | "Corona" Sailing Ship | | | |
| | Hobbycraft | 72 | CF-105 Arrow | | | |
| | Huma | 72 | Fi 5 | | | |
| | Huma | 72 | Grunau 9 & Sg 38 | | | |
| | Huma | 72 | Fw 44 | | | |
| | Huma | 72 | Me 328 A & B | | | |
| | Huma | 72 | Ju EF 128 | | 2 | |
| | Huma | 72 | Me 209 | | | |
| | Huma | 72 | Flettner Fi 282 | | 2 | |
| | Huma | 72 | Arado Ar 68 | Bag Kit | | २ |
| 2 | ≠ Huma | 72 | Ki 25 | | | • |
| | IMC | 25 | '48 Ford | | | |
| | Italeri | 72 | Ju 52 | | | |
| | Italeri | 72 | Ju 86 | | | |
| | Italeri | 72 | LA 5 | | 2 | |
| | Jo-Han | 25 | 1931 Cadillac | | | |
| | Juna | 72 | Me M35B | Vac kit | 2 | |
| | KP | 72 | Avia B 21 | | 4 | |
| | KP | 72 | Avia S 199 | | | |
| | KP | 72 | Mb 200 | | | |
| | KP | 72 | Avia B 35 | | | |
| | KP | 72 | IL 10 / Avia B 33 | | | |
| | KP | 72 | PO 2 | | | |
| | KP | 72 | Letov S 16 | | | |
| | | | | | | |

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| Manufacturer | Scale | Description | Remarks | Quantity |
|--------------|-------|------------------------------|--------------|----------|
| KP | 72 | Avia BH 3 | | |
| KP | 72 | Yak 23 | | 2 |
| KPM | 72 | Mig 3 | | 2 |
| Libramodel | 72 | Bristol fighter | | |
| Lindberg | 72 | Do 335 | | |
| Lindberg | 72 | He 100 | | 2 |
| Lindberg | 72 | Arado Ar 234B | | |
| Lindberg | 18 | Corvette EXP | | |
| LS | 72 | Willow | Wheels | |
| LS | 72 | Willow | Floats | |
| Mania | 72 | Kamikaze | | |
| Matchbox | 72 | Stranraer | | |
| Matchbox | 72 | H. P. Heyford | | |
| Matchbox | 72 | Dornier Skyservant | | |
| Matchbox | 32 | Auto Union | | |
| Mattel | | Vac-U-Form Machine | | |
| Meicraft | 72 | Do D-1 | | |
| Meikraft | 72 | Aeronica GB-1 | | |
| Merlin | 72 | Fokker D VIII | | 6 |
| Merlin | 72 | Roland D-II | | 5 |
| Merlin | 72 | Airco DH 5 | | 5 |
| Merlin | 72 | Breguet 14 | | 5 |
| Merlin | 72 | Albatros W 4 | | 5 |
| Monogram | 72 | F-82 Twin Mustang | | |
| Monogram | 72 | Challenger Shuttle | | |
| Monogram | 48 | Do 335/ P-47 | Dual Box set | |
| Monogram | 24 | Olds Aerotech | | |
| Monogram | 12 | Cyclone Engine | | |
| MPC | 72 | Roland C II | | 2 |
| MPC | 72 | Spad VII | | |
| MPC | 72 | Ju 52 | | |
| MPC | 72 | Fw 189 | | |
| MPC | 72 | DH 4 | | |
| MPC | 72 | SM 79 | | |
| MPC | 144 | Boeing 727 American Airlines | | |
| MPC | 144 | L-1011 Eastern Airlines | | |
| MPC | 12 | Christie Steam Fire Engine | | |
| MPC | ? | Speeder Bike - Star Wars | | |
| MPC | ? | Tie Fighter | | |
| MPC | ? | Snow Speeder - Star Wars | | |

| Manufacturer | Scale | Description | Remarks | Quantity | |
|--------------|-------|---------------------------------|----------------|----------|----------|
| MPC | ? | Shuttle Tydirium - Star Wars | | | |
| MPC | ? | Stare Destroyer - Star Wars | | | |
| MPC | ? | X - Wing Fighter - Star Wars | | | |
| Novo | 72 | Spirt of St. Louis | | | |
| Novo | 72 | Bleriot X1 | | | |
| Novo | 72 | Sourthern Cross | | | |
| Novo | 72 | Westland Wallace | | | |
| Novo | 72 | Gannet | | | |
| Novo | 72 | DH-88 | Bag kit | 2 | |
| Novo | 72 | HP Dart Herald | | 3 | |
| Paramount | 100 | Mitsubishi MU-2 | | | |
| Pegasus | 72 | Boulton-Paul P111a | | | |
| Pegasus | 72 | EAP Demonstrator | | | |
| Pegasus | 72 | Gloster Gamecock | | | |
| Pegasus | 72 | Vought XF5U-1 | | | |
| Pegasus | 72 | Curtiss F9C-2 Sparrow Hawk | | | |
| Pioneer | 72 | Yak 15 | | 2 | |
| PPP | 72 | RWD 5 Bis | | | |
| PPP | 72 | LWS Ciapla | | | |
| Preiser | 72 | German Aircrews | | | <u>.</u> |
| Rareliners | 144 | Fairchild Metro II | | 3 | |
| Rareplanes | 72 | Fisher P-75A | Vac kit | | - |
| Rareplanes | 72 | Vought F7U-3 Cutlass | Vac kit | | |
| Red Star | 72 | Avatra Anasal D5 | | | |
| Red Star | 72 | Lagg 3/ Mig 3/ Yak 3/Anatra DS | Special Boxing | 2 | |
| Revell | 96 | USS Constitution | | | |
| Revell | 72 | Albatros D III | | 5 | |
| Revell | 72 | Sikorsky CH-54 Skycrane | | | |
| Revell | 72 | I 16, PZL P-11C, CR 42 | 3 in a box | | |
| Revell | 72 | Do 335 | | | |
| Revell | 72 | Ar 234 | | | |
| Revell | 72 | Sikorsky HH-3 Jolly Green Giant | | | |
| Revell | 72 | Hs 126 | | | |
| Revell | 72 | Boeing P-26 | | 3 | |
| Reveil | 72 | Me 262B | | | |
| Reveil | 72 | Boeing Kaydet | | 6 | |
| Revell | 72 | Dornier 228-100 | | | |
| Revell | 72 | CR 42 | | 2 | |
| Revell | 72 | Spad XIII | | 3 | |
| Revell | 72 | Fokker D VII | | | |

| Manufacturer | Scale | Description | Remarks | Quantity |
|-----------------|-------|-----------------------------------|---------------|----------|
| Revell | 72 | l 16 | | |
| Revell | 72 | Space Shuttle Columbia | | 2 |
| Revell | 72 | DH 2 | | 4 |
| Revell | 72 | Ju 88 | | |
| Revell | 72 | V-2 | | 3 |
| Reveli | 72 | Nieuport 17 | | 2 |
| Revell | 72 | Se 5A | | 3 |
| Revell | 350 | U-47 U Boat | | |
| Revell | 350 | USS New Jersey | | |
| Revell | 288 | Space Transporter Sanger | | |
| Revell | 28 | Sopwith Camel | | |
| Revell | 25 | "Swamp Rat" Dragster | | |
| Revell | 25 | AA/FD Fuel Dragster | | |
| Revell | 25 | Corvette Indy. | | |
| Revell | 25 | Pontiac Banshee | | |
| Revell | 25 | Monster Machines | 2 kits in box | |
| Revell | 25 | Tony Nancy Hall of Fame Dragsters | 3 kits in Box | |
| Revell | 25 | Mickey Thompson's Attempt I | | |
| Revell | 144 | A-310 Swiss Airlines | | |
| Revell | 144 | Shuttle Enterprise with Boosters | | |
| Revell | 144 | Ariane 4 Rocket | | |
| Revell | 144 | Shuttle & Poser Satellite | | |
| Revell | 144 | A-310 British Caledonian Airlines | | |
| Revell | 144 | 767-300 ER LTU Airlines | L | |
| Revell | 144 | A-310 KLM Airlines | | |
| Revell | 144 | DC-10 United Airlines | | |
| Revell | 144 | 747 British Airways | ž | |
| Revell | 144 | 747 Command Post | | |
| Reveil | 144 | 747 TWA Airlines | | |
| Revell | 144 | DC-8 African Safari Airline | | |
| Revel! | 144 | A-310 Airbus, Pan Am. Airlines | | |
| Revell | 144 | A-310 Lufthansa Airlines | | 2 |
| Revell | ? | Robert E. Lee Paddlewheeler | | |
| Revell | ? | Cousteau's Calypso | | |
| Revel | ? | Astronaut with MMU | | |
| Revell (Brazil) | 144 | DC-8 United Airlines | | |
| Revell (Lodela) | 144 | DC-8 Flying Tigers Airline | | |
| Revell (Lodela) | 144 | Boeing 727 Aero Peru Airlines | | |
| Reveli (Lodela) | 144 | DC-8-51 Aero Mexico Airlines | | |
| Revell (Lodela) | 110 | Redstone & Jupiter C | | |

| Ianu facturer | Scale | Description | Remarks | Quantity | |
|----------------------|-------|---------------------------|---------------|----------|--------|
| ell (Takara) | 72 | Fokker D VII | | | |
| (Takara) | 72 | Spad XIII | | | |
| ell (Takara) | 72 | PZL P-11C | | | |
| ell (Takara) | 72 | Sopwith Carnel | | | |
| ell (Takara) | 72 | SE 5A | | | |
| ell (Takara) | 72 | Albatros D III | | | |
| ll (Takara) | 72 | Nieuport 28 | | | |
| ell (Takara) | 72 | Sopwith Triplane | | | |
| ell (Takara) | 72 | Fokker E III | | | |
| ell (Takara) | 72 | DH 2 | | | |
| II (Takara) | 72 | Fokker Dr I | | | |
| ell (Takara) | 72 | Nieuport 17C | | | ζ |
| ell (Takara) | 72 | Morane Saulnier N | | | ۲ ۲ |
| | 72 | Junkers W33/W34 | | | |
| eplanes | 72 | Burgess-Dunne | Vac kit | 2 | |
| planes | 72 | PV 7 Grain Kitten | Vac kit | | |
| epianes | 72 | 1912 Nieuport Monoplane | Vac kit | | |
| planes | 72 | Eastchurch Kitten | Vac kit | | |
| > | 72 | JB-2 Loon | | | |
| C | 72 | V-1 | | | |
| | 50 | Avia Bh II | | | |
| r Model | 72 | Re 2002 | | | |
| er Model | 72 | CR 32 | | 3 | |
| er Model | 72 | Macchi C 202 | | | |
| er Model | 72 | Re 2001 | | | |
| er Model | 72 | Re 2000 | | | |
| er Model | 72 | Macchi C 205 | | | |
| er Model | 72 | Fiat G 55S | | | |
| iya | 72 | Shinden | | | |
| iya | 100 | Boeing Vertol KV-107 | | | |
| ro | 35 | A7V WW I German Tank | | | |
| ors | 48 | Ohka | | | |
| tors | 24 | 1931 Bugatti Royale | | | |
| ny | ? | Zoids | 5 kits in box | | |
| n | 20 | 1907 Itala Pechino Parigi | | | |
| on | 16 | 1904 Wolseley | | | |
| on | 16 | 1904 De Dion Bouton | | | |
| nown | 72 | Ar E381 | Vac kit | | |
| known | 72 | Japanese Guided Bomb | | | |
| known | 72 | Westland Pterodactyl | Vac kit | | |

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| Manufacturer | Scale | Description | Remarks | Quantity |
|---------------|---------------|-------------------------|---------------------|----------|
| Unknown | 72 | Yak 15 | Vac kit | |
| Unknown | 72 | Boeing 737 | Vac kit | |
| Unknown | 72 | Ikarus IK 2 | Vac kit | |
| Unknown | 32 | 1895 Panhard | | |
| Unknown | 144 | Boeing 707 | Russian Kit | |
| Unknown | 100 | TU-144 | | |
| Unknown | ? | Type 27 U Boat | Resin kit | |
| UPC | ⊃⊴ _72 | Martin MB-2 Bomber | | |
| Vac Wings | 72 | Ar 66E | Vac kit | |
| Vac Wings | 72 | Pete | Vac kit | |
| Vac Wings | 72 | He 46 | Vac kit | |
| Vac Wings | 72 | Loma | Vac kit | |
| Vac Wings | 72 | Hansa Brandenburg Vfa.g | Vac kit | |
| Vac Wings | 72 | Bv Ha 137 | Vac kit | |
| Vac Wings | 72 | Breguet 14 | Vac kit | |
| Vac Wings | 72 | Shusui | Vac kit | |
| Vac Wings | 72 | Lohner "L" | Vac kit | |
| Vac Wings | 72 | Dave | Vac kit | |
| Vac Wings | 72 | Glen | Vac kit | |
| Vac Wings | 72 | Su 5 | Vac kit | |
| Vac Wings | 72 | Kayaba Ka-1 Kago | Vac kit | |
| Vac Wings | 72 | Hansa Brandenburg C.1 | Vac kit | |
| Vac Wings | 72 | Keiun | Vac kit | |
| VP Canada | 72 | DFS 194 | Vac kit | |
| VP Canada | 72 | BV 40 | Vac kit | |
| VP Canada | 72 | Polikarpov R-5 | Vac kit | |
| VP Canada | 72 | Bocain | Vac kit | |
| VP Canada | 72 | Gil Sailplane | Vac kit | , |
| VP Canada | 72 | Mig 1-270 | Vac kit | Ł |
| VP Canada | 72 | CF-105 Arrow | Vac kit | |
| VP Canada | 72 | Kikka | Vac kit | |
| Warbirds | 72 | Ju D1 | With Aeroclub parts | |
| Williams Bros | 87 | Pitcairn Autogyro | | |
| Williams Bros | 32 | Wedell Williams Racer | | |
| Williams Bros | ? | Wasp Engine | | |
| Williams Bros | ? | Whirlwind Engine | | 1 |
| wк | 72 | He 70F | | ~ |

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Two HUP-2s

from page 6

Painting and marking info: With the wide disparity in the rest of the kits, why should this be any different? Interavia suggests their rescue bird should be marine green and matt pale yellow. While that is possible, I suspect the correct color should be engine gray with dayglo red on the top and bottom.

Mach 2 has very little to say about color at all. They refer you to the box lid, which shows a black helicopter—big help.

Summary: Neither of these kits is a jewel, for sure! But I like helicopters, and this is one that I really never expected to see any kit of, let alone two. So which gets the nod? Well, I choose the Interavia kit, with some parts from the Mach 2. The more rectangular cross section fuselage looked much more convincing to me, along with a slightly better fit of clear parts.

I used sheet plastic to build a floor and installed most of the cleaned up Mach 2 interior stuff. The side windows are really poor fitting, but they went in as best as I could manage, because the bulged cockpit side windows would be just about impossible to replace. The nose glass fits quite well except at the bottom and that is easily fixable. With a couple of good coats of Future on the nose glass it almost looks decent.

As I sit here writing this, I should be upstairs painting it. How will it look when I'm done? Maybe decent, but decals will be a real challenge and a super detailed contest entry it will never be.

After reading several of Bill Osborn's articles about pig's ears and silk purses, I should know better!

Web Site(s) of the Month

Blackhawk Aircraft and Fantastic Machines

Blackhawk Aircraft: www.geocities.com/Area51/Labyrinth/ 1693/blk_modl.html

Blackhawk Comics home page: www.geocities.com/Area51/Labyrinth/ 1693/blk_main.html

Following up on Bill Johnson's article on the new Minicraft Grumman F5F kit, I found this site devoted to Blackhawk Comics, and run by an IPMS awardwinning modeler. Dan Thompson won first place at the 1997 IPMS Nationals for his collection of Blackhawk aircraft (he should have got an award just for completing that Polish 1/72nd PZL P.50 kit). This web site gives details of the Blackhawks' aircraft, with special emphasis on the Skyrockets, and their markings. Included with the color profiles are downloadable files with artwork that allows you to make decals for several Blackhawk aircraft, if you have



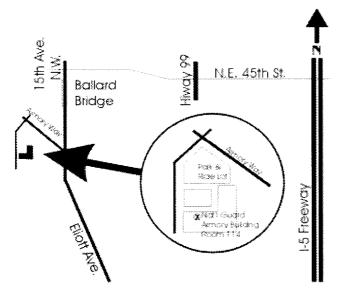
access to a color copier. He gives full instructions on how to make your own Blackhawk decals. He also includes details of other Blackhawk aircraft, including one which I found very interesting...

Decal Sheet Wanted

Does any one have the Dutch Decals sheet, I believe it is number three (3) that has the wartime BOAC markings? I am looking for two; one for a museum in Sweden and one for myself. If you are not going to use it I will pay retail price for the sheet.

Keith Laird 253-854-9148

Meeting/ Auction Reminder:



<u>Saturday, July 10, 1999</u> <u>10:00 am</u>

National Guard Armory, Room 114 1601 West Armory Way, Seattle

Directions: From North or Southbound I-5, take the 45th St. exit. Drive west on 45th, crossing under Highway 99 (or Aurora Ave. North) toward N.W. Market Street in Ballard. Continue west on Market St. toward 15th Ave N.W. Turn left (south) onto 15th Ave N.W. and drive across the Ballard Bridge until you reach Armory Way (just as you see the Animal Shelter.) Watch for signs. Park in the Metro Park & Ride lot.

If coming from the South, take Highway 99 onto the Alaskan Way viaduct to Western Avenue. Follow Western Ave. north to Elliot Ave. until it turns into 15th Ave N.W., then to Armory Way itself.