



# THE CORSAIR

*IPMS Phoenix / Craig Hewitt Chapter*

## President's Message

Dennis Lange provided an entertaining presentation about his time flying Navy helicopters in the 1960s. His stories of Navy SEALs and his flying exploits were humorous and enlightening. He also explained why Scott Carpenter stated the most terrifying part of the space launch was the recovery operation.

This month we conclude the raffle for the 1/32 B-24. Eighteen tickets were sold in February so bring in your tickets from February and purchase more to improve your odds of winning the airplane. It is a beauty!

The Makerfest in Mesa was held on February 16 and appeared to be successful. Forty-six kits were built during the day.

Winners at the February Meeting were:

- Senior Contest – Craig Brown for his F-100
- Junior Contest – Outlaw Davis for his Bulldog Tank
- Miscellaneous Contest – Craig Brown for his Me 163 Komet taking off

We had 46 members and 2 visitors in attendance at the February meeting.

During the recent Executive Board meeting, we made a few decisions that will affect the membership at large. First, we will be upgrading the raffles each month and acquiring some new items for special raffles. In addition, we are planning some additional benefits for the membership that will occur later this year. The caveat to participate is that your dues must be paid up for the year by the end of April. These plans will be discussed and the meeting attendees will vote at the May 7 meeting.

We also have lined up some demos, talks, and other seminars for a few months this year. In March, Tim will discuss a new method to do decal wraps that is a bit unusual and highly effective. In April, Steve will demonstrate his water washes to the group. At the May meeting, Don will discuss the planes he flew with a few stories to go along with the flights. July will bring a discussion by Bill on face painting. His figures are exceptional. We will need more demos or seminars for the last half of the year. If you have something you want to share with the group, please let the President know so we can schedule the event.

We are looking for someone to be the Club Contact for at least the remainder of the year. This job is the official liaison between the Chapter and IPMS/USA including regional people. The Chapter Contact must be a member of IPMS/USA.

Keep building and bringing in the results.

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Letter From The Treasurer  
Bill Dunkle

Open Letter to the Membership of IPMS Phoenix-Craig Hewitt Chapter:

The Executive Board of the Club met this week and have decided that 2019 will be a year of giving back to our members. We discussed a few ways that the Club can give back to our members in good-standing and these ideas will be discussed with and voted on by the membership at large during the May monthly meeting.

We cannot disclose what those benefits will be at this time, however suffice it to say that we will do and offer benefits that are over and above what has been offered in the past.

So in closing, I encourage you to renew your membership at either the March or April meetings. As a reminder, the Club Charter states that only members in good standing have the right to vote on Club initiatives, to win the monthly contests and to receive the monthly Club newsletter (The Corsair).

Best regards,

Bill Dunkle

Treasurer, IPMS Phoenix - Craig Hewitt Chapter

## February Competition (Vietnam)

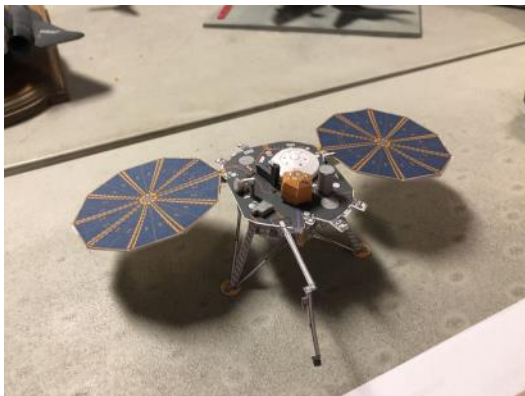




## February Competition (Vietnam)



## February Display Models





## February Display Models



## February Display Models





## February Raffle Winners











# *2019 Club Contest Themes*

## **2019 Club Contest Themes**

**January:** Large Scale Must be a large sized model with at least one dimension 12-inches or larger.

**February:** Vietnam Era: Aircraft, boats, tanks, etc., that participated during the Vietnam Conflict (a.k.a. War).

**March:** Classic Plastic: Any model kit produced before 1980.

**April:** NAVAL!: Anything designed to be on, in, or under the water (both Military and Civilian).

**May:** Armor: Armored cars, tanks, assault guns, etc...

**June:** Bombers : Aircraft from WWI to modern, any scale or type.

**July:** Out of the Box, STRICTLY how it came from the manufacturer; NO AFTERMARKET of ANY kind!

**August:** Autos Cars, trucks and SUVs to dragsters, custom builds, etc...

**September:** Hollywood Any kit (car, plane, figure) that somehow relates to Hollywood, either in Movies or on TV.

**October:** The need for Speed Any vehicle specifically recognized or attached to speed or breaking/setting speed records.

**November:** Helicopters—self explanatory Any scale or type. ,

**December:** "White Elephant"

# Whats on my bench

Mad Max Porsche part 7 by Chris Renninger

Good afternoon everyone, today I made a little trip to the hobby store to buy paint.... Well I found some braided line in .6 and 2.0mm so I decided to buy it and see if I can make some fuel line and radiator hoses rather than using the plastic hoses I stole from a truck kit.



Since I was doing the fuel lines and radiator hose, decided to go ahead and do battery cables going, positive going to starter and negative going to frame ground.

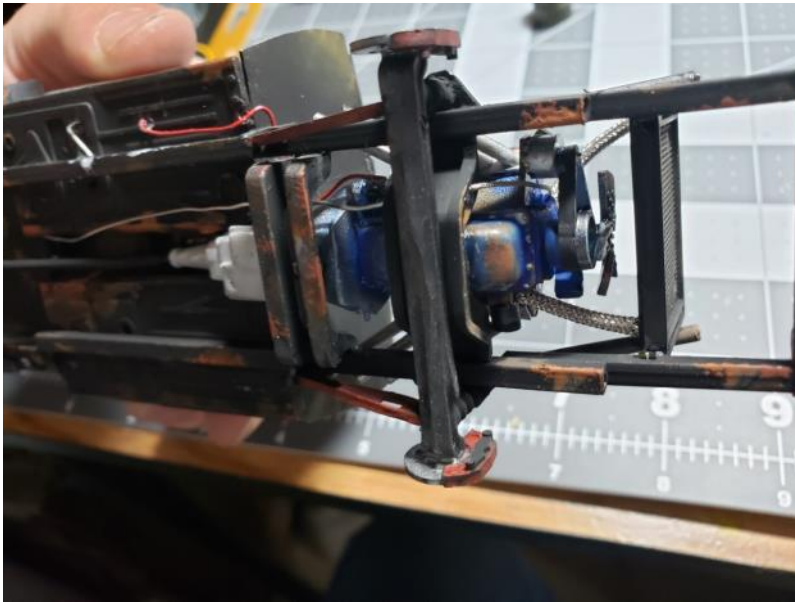




# Whats on my bench Continued

Mad Max Porsche part 7 by Chris Renninger

After I got those done I started to run the fuel line using some galvanized steel wire and now I know. Never use that again. It was a nightmare to work with to get the bends I wanted but it was what I had available. I ended the steel wire at the engine mount, drilling a hole going thru it so I can connect to the .6 braided line going to the carburetor.



For the radiator hose I used the 2.0 and a piece of old runner to hold onto the hose and connect to the radiator and engine so it wouldn't just fall off.



# Whats on my bench Continued

Mad Max Porsche part 7 by Chris Renninger

When I finished all that detail work I took a step back and relieved how all those little details made model come to life for me, so I decided to go order the sparkplug wire kit I have been on the fence about. it will be interesting trying to get that done with the engine and everything else being finalized but I think it will be worth it. All that is left is wheels (been putting if off) spark-plug wires now, and some touch ups here and there (to hide glue marks ) and maybe some dirt pigment.

Until next time!





## Contest Corner

### Kevin Wenker

#### JUDGING THE MODELER OF THE YEAR

When I started in January as Monthly Contest Chair, one of my first questions to the Board and others was: What is the point criteria for Modeler Of The Year? Is there an objective determination? There wasn't any consensus and there was nothing written down. So, I've come up a preliminary point system to better determine Modeler Of The Year. Note that it contains more than points for a built model; it also includes points for judging, putting on monthly seminars and participation in Modelzona and the Nationals. It also awards points if you enter a contest – that is not per model, it is for entering (and, it means entering a completed model).

Overall, my thought is to reward participation as well as excellence in building. Putting on or hosting a seminar takes preparation and this is time away from building; I believe that has merit for points. Entering a contest should be acknowledged. Same with Judging. I also want to give preference to the Monthly Theme while still encouraging non theme models.

This is preliminary. The final point system needs input from Officers and members. So, please take a look at it and let me know what you think. I would like to finalize it by the April meeting.

#### Monthly meetings:

Entering 5 pts

Best Senior Theme 15 pts

Best Junior Theme 10 pts

Best Misc 10 Pts

Judging 5 pts

Monthly Seminar 15 pts

#### Modelzona

Entering 10 pts

1<sup>st</sup> 30 pts

2<sup>nd</sup> 20 pts

3<sup>rd</sup> 15 pts

Best OOB 10 pts

Best Category 40 pts

Theme Award 20 pts

Best Show 70 pts

## Contest Corner

### Kevin Wenker

Spectators Choice 60 pts

Judging 20 pts

#### IPMS Nationals

Entering 10 p

1<sup>st</sup> 50 pts

2<sup>nd</sup> 40 pts

3<sup>rd</sup> 30 pts

Best OOB 25 pts

Best of Category 100 pts

Theme Award 40 pts

Best of Show 250 pts

Spectators Choice 220 pts

Seminar 50 pts

## Minicraft 1/144 B-52 D/F

Reviewer: Jim Pearsall

## THE AIRCRAFT

The B-52 has been in service since 1955. Which means that in about 2 years they should start sending them Social Security checks. Because there are still 58 B-52s in service, the type may still participate in combat again. It's expected the BUFF will still be in service in 2050.

The aircraft in this kit are the types used in the 1960s and 70s in Vietnam, for Operation Rolling Thunder, Operation Arc Light and Operation Linebacker II. 31 B-52s were lost in the war, 17 shot down, one written off due to combat damage, 11 lost to accidents, one burned at the airport and one ran off the end of the runway and ran into a minefield.



## THE KIT

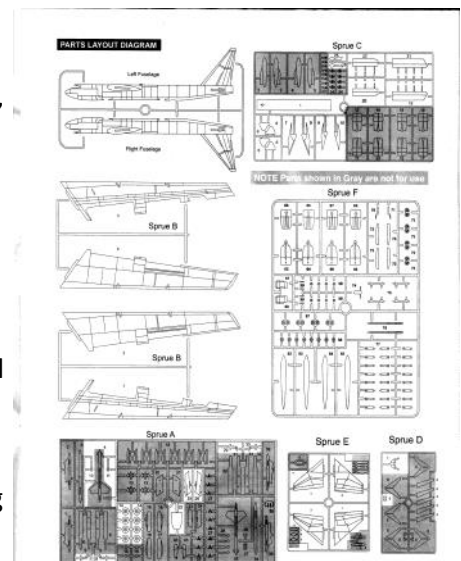
This kit is a rework of Minicraft's B-52H. Several of the sprues are marked for B-52H. The fuselage is new, there is an entire new set of engines, 4 pods for the D and 4 different pods for the F. There are also 24 "iron bombs and the underwing pylons and multiple bomb racks for these. The wings, landing gear, horizontal stabilizers and engine pylons are all from the H kit.

There was some discussion on a message board a while back about the wings being different on the D and H models. This is true. The D model had small ailerons, much further inboard than the usual ones, and were designed to be used for fine maneuvering, like when air-to-air refueling. There's a picture below. There were so six "spoilerons" on the wing. On the G and H the ailerons were changed to fixed units. The number of spoilerons was increased by one. Since there is no external difference in the ailerons, and the spoilerons are generally retracted most of the time, even in flight, so the H wing is OK in 1/144 scale.

This is my third 1/144 B-52. I built a G model long ago, I built a D model using Carl Knable's conversion kit back in 2013, and now I've built an F model. I'll have to an H some time fairly soon.

I built the F model because I already had a pretty good D, and I wanted something different.

There are also some extra parts in the kit due to the H sprues. You get a lot of extra parts like missiles, engines, tanks, and display stands for those missiles which aren't used for the D or F.



al-

do



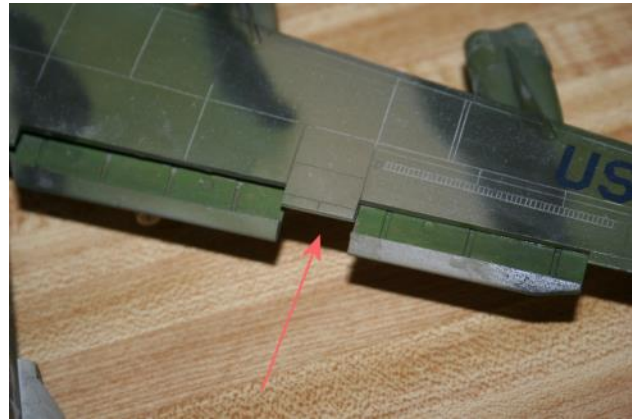
Minicraft 1/144 B-52 D/F

Reviewer: Jim Pearsall

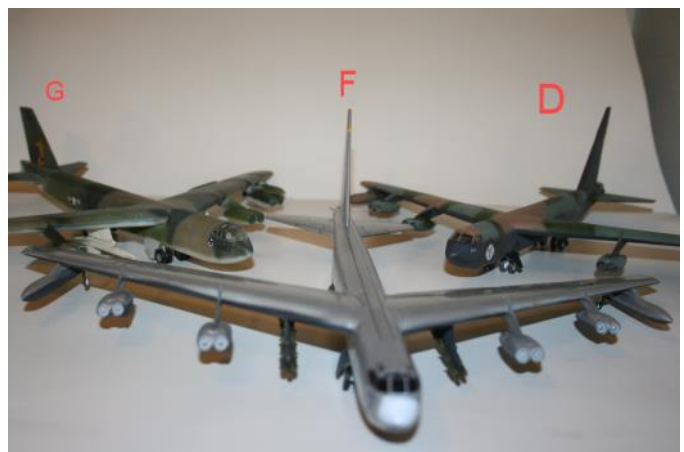
## ASSEMBLY

The first assembly steps are pretty straightforward. First the fuselage halves are put together, with the cockpit and the internal platform for the wheel struts. The cockpit isn't much, with only 2 seats, but the decals for the windscreen take care of this by making the windows opaque. Nothing to see there.

Next the wings and horizontal stabilizers are assembled. They are then attached to the fuselage. Next the tail gun assembly is attached to the rear of the fuselage. The flaps are then installed, either extended or retracted. I decided on retracted. Fit was pretty good for the fuselage halves, no putty needed. The horizontal stabilizers were very good fit too. The wings didn't line up very well with the slots on the fuselage, and I had to use some putty to get them fairly even. I don't remember having this problem with the H model fuselage. But it's been a few years.



Next steps are assembling the external fuel tanks and the engine pods. The F model has an extra part on the lower edge of one side of the engine pods. This required drilling holes in the bottom half of each pod. I had to use a little file work to get the holes to line up so the extra part fit cleanly. Otherwise, the fuel tanks and engine pods fit pretty well, with only a little sanding to get the seams to behave.



## Minicraft 1/144 B-52 D/F

Reviewer: Jim Pearsall

## PAINTING

It was not time to paint the beast. I started with the flat black on the bottom of the aircraft. I went into my paint storage vault and pulled out some vintage Floquil paints. In this case I used Grimy Black and Old Silver for this aircraft. I used Floquil because they go on nicely and hold when the paint is masked. I do hate it when the masking tape is removed and some paint comes off too.

I started by painting the fuselage interior 34151, interior green, as well as the inside of the gear doors. I masked these using tape for the wing gear doors and pieces of make-up sponge for the main gear wells.

I painted the bottom of the plane black. While doing this I also painted the landing gear doors, both fuselage and wing, the engine pods, and the fuel tanks. I want to use this paint as frugally as I can. I masked the bottom of the wings and fuselage

I then applied masks to the fuselage, wing undersides, horizontal stabilizers, fuel tanks, and engine pods, and sprayed the silver. There were, of course a couple of spots which required paint repair, but that's one of the real strong points of Floquil.

Another masking task was the white areas on the nose. Unfortunately I didn't have any Floquil white left, so I went with Tru Color paints. Worked fine.

I painted and assembled the main landing gear, 2 wheels per strut, 4 struts.

I then put a layer of Future on the entire aircraft, to give a gloss surface for the decals.



## DECALS

The decals on the F model were a chore, and a demanding one at that. Those huge decals on the tops of the wings and fuselage required about a day per decal, to allow the one just applied to completely dry and stick. I wasn't going to take any chances on ruining one of these. They went on very well.

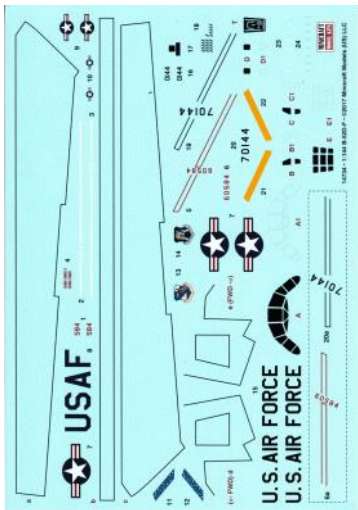
The catalog page on the web site says these are Cartograf decals. They are certainly Cartograf quality, but it doesn't say so on the decal sheet, which gives me some doubts.

The large decals didn't want to come off the sheet nicely. I had to lift one end of the decal, allowing water under the decal, then lift the other end. After that the decals performed far better than my ability to manage them. They were very strong, very moveable very forgiving, and didn't wrinkle when I applied a Kleenex to sop up the extra water.

The smaller decals were a pleasure to apply. The USAF and "Stars & Bars" on the wings went on nicely over the previously applied stripe decals. The serials were easy to apply, the SAC stripes and shields on the nose were good, and the other markings were good. I had a

little trouble with the stripe at the top of the tail, they were a little long and overlapped, but they settled down with a gentle application of setting solution.

I have to admit, I have rarely had large decals that were this easy to apply.



Minicraft 1/144 B-52 D/F

Reviewer: Jim Pearsall

## FINAL ASSEMBLY

Once the decals were set and the Future dried, I started with the “fiddly bits”. I always save the smaller and delicate parts for last because I tend to break them when I’m applying decals.

I glued the engine pods to the mounting struts. This requires a little accounting, as the struts are 4 different parts, depending on where they mount on the wing. I also assembled the underwing multiple ejector racks to their mounts and added the bombs.

At this point I installed the cockpit windscreen, with the decals which made it opaque. I also put in the rear gunner’s position, with the same type of decals.

I started at the fuselage and worked out the wings in this part of the project. I put in the main landing gear. I had a fit problem with the gear legs. I’m not sure if it’s my positioning of the mounting platform, but it required some cutting and fiddling to get the gear legs inside the fuselage opening. Once the gear was in place, I installed the gear doors.

Next was the external bomb racks. He went on pretty well, only a little filing on one of the tabs to get it to fit nicely into the slot in the bottom of the wing. Another note... The top of the bomb rack had a little mold mark at the top. The fit was so fine that this had to be removed before the part would fit to the wing without a gap. This is pretty finely done molding.

I next installed the inboard engines. I had to use a file on the slots in the front of the wing, as the fit was just too tight. Then the outboard engines, with the same too tight fit. After that the fuel tanks, and then the outboard landing gear. The final follow ups were the two antennas on both sides of the rear gunner position and the 4 machine gun barrels.

And the project was finished.



In addition to all of those missiles which I didn’t use, there’s a large clear plastic stand. It’s very reminiscent of the old Revell stands in that it uses a ball and socket at the top to allow positioning of the aircraft in other than straight and level flight. I will probably use this on one of my “gear up” projects in the future, because it looks good.



## OVERALL EVALUATION

Highly recommended. This is a kit which I have been waiting for a long time. Now that it’s here, I’m happy with it. There were no huge challenges in the build, and the instructions and decals were well above average.

Many thanks to Minicraft for the review kit, and to John Noack and IPMS for allowing me to build a new version of the B-52.



# Membership

**For only \$1 a month you get all of this**

- . Monthly club newsletter**
- . Discounted club T-shirts**
- . Modelzona**
- . Monthly Raffle Prizes**
- . Monthly contest awards**
- . Annual club Christmas party**
- . And more**

**Remember that you have to be a member in good standing to enter and win competitions, get a copy of the monthly newsletter sent directly to your email, and vote for anything that the club brings to the table.**

**So Make sure to see Treasurer, Bill Dunkle, at the club meeting to sign up for membership**



# EDITORS CORNER

## BY LYN GORTON

### The Big Special Raffle

We have sold 18 tickets!--We need to sell seven (7!) more to make it an official raffle!

You **MUST** be present to win, **AND** have your ticket! (This is mainly for the ticket holders from the February meeting).

As always, this is for a good cause: **US! FOR THE CLUB!!!**



As some of you may be aware I have also taken on the duties of membership co-ordinator. This has started well and I have been sending out emails to some of the folk who are very much in arrears with their dues and whom we have not seen for a while. Most have replied and some will renew their dues at the march meeting. The club only charges \$12 a year for a single membership which enables you to participate and sometimes win in the monthly competition, and as the add on page 21 says "if you are not a member in good standing then you can not expect to be rewarded with prizes". Once I have completed the current exercise I will be mailing those of you who have yet to pay the dues. Bill Dunkle would love to take your payments in cash/Cheque/gold bars or any other legal tender. The club, as I am sure you know, has overheads to meet and the dues are what keeps us afloat. Also see the open letter from our treasurer on page 3. So please be a good standing member and save me the effort of mailing you. Remember I also know where you live.

As an avid modeler I am a firm believer of any space will do but this takes it to a whole new level





# EDITORS CORNER

## BY LYN GORTON



Maybe a challenge for The Star Wars modelers amongst you. I would love to see this in a diorama

Thanks to Ed Kurchaski for the pictures



Makafest took place downtown Mesa on Saturday the 16th. We had 7 members in attendance and the stand was visited by a lot of people. The make and take was a hit once again with 46 models being completed over the course of the day. This was a great opportunity to show off the club and talk to people about what we as a club are all about. A lot of people took away club information and we enjoyed some great conversation reminiscing about how they used to build as kids (sound familiar) but stopped when life got busier. Some of these people will be back I am sure. It is a pity that more of our membership could not be present to just talk with folk—maybe next year then ??? - See the pictures on the next page.





# EDITORS CORNER

## BY LYN GORTON

### Makafest downtown Mesa February 16th—Where were you ????????

"I'd like to say what a fine time I had Saturday. Good company, good activity and lots of new faces that I hope might join the club. I feel the seven of us did a great job, no doubt about that"

*Ed Kucharski*



I went home and persuaded my dad to buy me a pirate ship to make. I have started a new hobby

**2019 CLUB MEETING CALENDAR**

All meetings held at American Legion Post #1, 364 N. 7th Ave., Phoenix, AZ 85003

**JANUARY 2019**

Tuesday 8th, 7pm  
Seminar/Speaker:

**JULY 2019**

Tuesday 2nd 7pm  
Seminar/Speaker: Figure Face Painting  
Bill Dunkle

**FEBRUARY 2019**

Tuesday 5th 7pm  
Seminar/Speaker:  
Dennis Lange  
US Helo pilot during the Gemini space  
program

**AUGUST 2019**

Tuesday 6th, 7pm  
Seminar/Speaker:

**MARCH 2019**

Tuesday 5th, 7pm  
Seminar/Speaker: Decal Wraps  
(new Technique)  
Tim Bongard

**SEPTEMBER 2019**

Tuesday 3rd, 7pm  
Seminar/Speaker: TBA

**APRIL 2019**

Tuesday 2nd 7pm  
Seminar/Speaker: Water Color Washes  
Steve Collins

**OCTOBER 2019**

Tuesday 1st, 7pm  
Seminar/Speaker: TBA

**MAY 2019**

Tuesday 7th, 7pm  
Seminar/Speaker: The Planes I flew  
Don Stewart

**NOVEMBER 2019**

Tuesday 5th, 7pm  
Seminar/Speaker: TBA

**JUNE 2019**

Tuesday 4th, 7pm  
Seminar/Speaker: TBA

**DECEMBER 2019**

Tuesday 3rd, 7pm  
Event: White Elephant



## Raffle Update

# March Raffle Items

Tickets are \$1 or six for \$5.

- A: AMT 1/35 Batboat (the Tim Burtin movie version)
- B: Fujimi 1/700 USS Saratoga
- C: Revell 1/25 Baldwin-Motion 427 Camaro
- D: Hasegawa 1/32 Messerschmitt Me-163B Komet
- E: Testors/Italeri 1/35 M3A1 Scout Car
- F: Revell 1/48 Marine UH-34D helicopter
- G: Fujimi 1/72 OA-4M Skyhawk "Samurai"

## UPCOMING EVENTS

**April 13th—Desert Scale Classic**

## IPMS Phoenix / Craig Hewitt Chapter

The club meets at 7pm on the first Tuesday of each month at the American Legion Post #1 in Phoenix. Check the club website at [www.ipms-phoenix.org](http://www.ipms-phoenix.org) for more meeting info.

### **American Legion Post #1**

364 N. 7th Ave.  
Phoenix, AZ 85003

The post is located South of I-10 just a few blocks North of Van Buren. Look for the huge American flag.

### Chapter Officers

President.....	Don Stewart .....	snpcw13@gmail.com
Vice President.....	Patrick Arnold .....	patrickarnold92@gmail.com
Secretary .....	Hal Sanguinetti .....	Diggerboi2@gmail.com
Treasurer .....	Bill Dunkle.....	bdunkle@msn.com
Member At Large.....	Walter Weich.....	walterweich@aol.com
Membership Coordinator	Lyn Gorton.....	lyngorton@hotmail.com
Webmaster.....	Craig Bucklin.....	webmaster@ipms-phoenix.org
Newsletter Editor .....	Lyn Gorton .....	lyngorton@hotmail.com
Contest Chair.....	Kevin Wenker.....	winks147@cox.net



## Useful Links

Bjorn Jacobsen—Aircraft Dioramas—[www.dioramas-and-models.com](http://www.dioramas-and-models.com)  
Plasmo—good visual instructions on “You Tube”—just search for plasmo  
Kittyhawk replacement parts—[Sophialynn@gmail.com](mailto:Sophialynn@gmail.com)  
Trumpeter replacement parts—[Joanna@trumpeter-china.com](mailto:Joanna@trumpeter-china.com)  
Revell Germany—[Amortimer@Revell.De](mailto:Amortimer@Revell.De) (Annette Mortimer)  
Special Hobby—[www.specialhobby.Ev/contact](http://www.specialhobby.Ev/contact)  
Tamiya—[US\\_support@Tamiya.com](mailto:US_support@Tamiya.com)  
[MRCsupport@modelrectifier.com](mailto:MRCsupport@modelrectifier.com)  
Rivet detail and schematic drawings—[www.airwar.ru](http://www.airwar.ru)  
Fine Scale modeling techniques <http://paulbudzik.com>  
“How to “Videos—[Youtube.com/Andyshobbyheadquarters](https://www.youtube.com/Andyshobbyheadquarters)  
Online magazine for all things avionic [www.wingleadermagazine.co.uk](http://www.wingleadermagazine.co.uk)

If you have a good reference site let me have a brief description and a web address and we will keep this list as a reference.

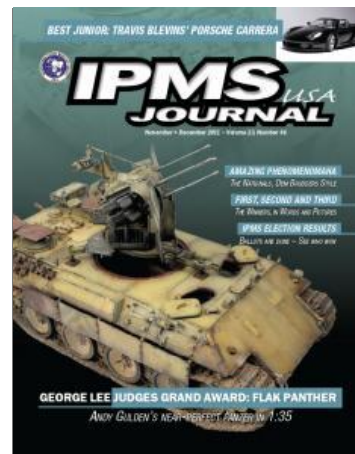
## Join the **IPMS/USA!**

\$30 annual membership includes a one year subscription to the IPMS Journal. Visit [www.ipmsusa.org](http://www.ipmsusa.org) to download a membership form. Or you can write to:



IPMS/USA National Office  
P.O. Box 56023  
St. Petersburg, FL 33732-6023

Membership also gives you access to the online Discussion Forum, where you can exchange ideas and information with other members of IPMS.



## CONTENT NEEDED!!!!

The Corsair needs your help! To keep this newsletter filled with all the great content, I need your help with content. Here are some useful items that I can use to put together future issues each month:

- Kit reviews/In-box reviews
- Website links
- Modeling related articles
- Commentary and featured columns
- Neat, strange or otherwise shareable pictures
- Book reviews
- Trip and vacation write-ups

Anything you have can be used. Don't hesitate. Even a few paragraphs are great.





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## MARCH

### Military

1. 1451- German: RAL 6003 Olive Green
2. 1452- German: RAL 8017 Rotbrun #1 (Red-Brown)
3. 1453- German: RAL 8017 Rotbrun #2 (Red-Brown)
4. 1118- German: RAL 7038 Hellgrau (Dark Gray)
5. 1119- German: Mittelgrau (Medium Gray)
6. 1120- German RAL 8013 Schiffsböden Farbe Rot #5 (Antifouling Red)

### Automobile

1. 655- Spacegrau Pearl (for BMW, 2008-2012)
2. 776- Atlanticblau (for BMW, 2008-2012)
3. 777- Silverstone Silver Metallic (for BMW, 2008-2012)

### Structure/Infrastructure

1. 435- Matte Light Leaf Green
2. 436- Matte Dark Leaf Green

## APRIL

### Military

1. 1454- German: RAL 3049 Red Oxide Primer
2. 1455- German: RAL 8000 Yellow Brown
3. 1046- Teak
4. 1117- German: RAL 7037 Dunkelgrau (Dark Yellow)
5. 1121- German: Silbergrau (Silver-Gray)
6. 1242- Light Blue #23 (ANA Standard)
7. 1243- Yellow #4 (ANA Standard)

### Automotive

1. 652- Indigolitblau Metallic (for Mercedes-Benz, 2008-2012)
2. 791- Chromitblack Pearl (for Mercedes-Benz, 2008-2012)
3. 792- Sandinbeige Pearl (for Mercedes-Benz, 2008-2012)

### Structure/Infrastructure

1. 447- Matte Red-Orange Leaf
2. 448- Matte Exterior Wall- Heather Glen



We are always open to new ideas for paints. If there are colors that your readers need but aren't made, have them shoot us an email at [tru.colorpaint1@yahoo.com](mailto:tru.colorpaint1@yahoo.com). If we can find enough information on the color, we could put it in the next year's product schedule.

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**HOBBY BENCH**

*2 Great Locations!*

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