



THE CORSAIR

IPMS Phoenix / Craig Hewitt Chapter

President's Message – August 2021

I'll start with a question. Does anyone know what this wet stuff falling out of the sky is? Whatever it is, we got a bunch of it over the weekend. Fortunately, eventually it found someplace else to go besides my front yard. As you know, August is the annual club swap meet. Bring in that stash of kits, references, paints, tools, whatever you want to sell or trade. Table space is free but keep it reasonable. So, this means there will be a very abbreviated business meeting. The monthly contest subject is Sci-Fi. Bring in those models.

I will not be in attendance at the meeting so either Don Stewart or Bill Dunkle will manage the festivities. By Tuesday, I should be somewhere in Texas as part of a cross-country trip moving my daughter's dogs. And a great time was had by all.

Another reminder that this is an election year. We have one person who has agreed to serve on the nomination committee, Scott Cohen. The task of the committee is to find people to run for the various club offices, then carry out the voting for the election. We have a couple of candidates, one for Member at Large, one for Secretary, and one for Vice President. I will not be running for President this year and Bill Dunkle has passed on to me that he will relinquish the post of Treasurer and not run for reelection. So give some thought to giving back to the club a bit and put your name forward for consideration.

For an advance note, in September, Mike McFadden will be giving a presentation on making dioramas. If you've seen Mike's dioramas, you know he knows what he's talking about. In October, Tim Bongard will do a demonstration on how to apply carbon fiber decals. From personal experience, I know these can be tough to get to look right. Thanks for stepping up, guys.

Modelzona planning is going along. Wendell has a table layout with plenty of room for you to bring all those models you finished during lockdown and over 40 vendor tables. Remember, it's scheduled for Saturday, 6 November. Spread the word.

Have fun at the swap meet, everyone, and I'll see you in September.

Steve

Corsair Stop Press Dates 2021

January	25th
February	22nd
March	22nd
April	25th
May	24th
June	26th
July	26th
August	22nd
September	24th
October	24th
November	21st
December	20th

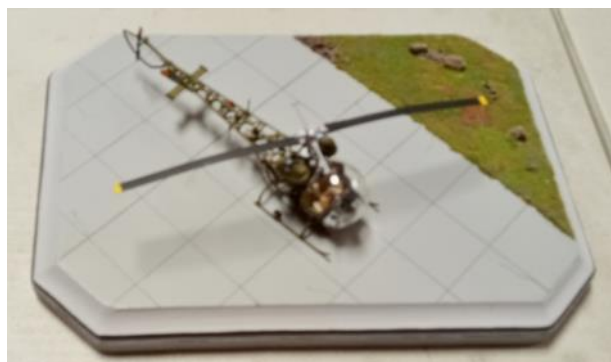
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Display Models



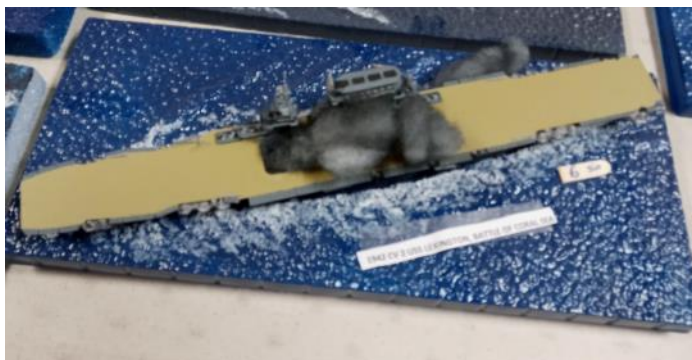
Display Models



Competition Models



Competition Models



Competition Winner Models



Advance Winner Scott Reigel
Japanese ww2 Submarine

July Raffle Winners



"P-47 Razorback Jug"

By "Mark L. Rossmann"

History

The P-47 was an outstanding escort and ground attack aircraft and was the heaviest and largest single seat fighter built during WWII. It rose out of a humble beginning which saw its ancestors the P-35 and P-43 fall short of expectations.

Alexander Kartveli continued the lineage with the cream of the crop, the P-47. In 1939 Republic created two prototypes, one with an Allison liquid cooled engine, which turned out quite inadequate, underpowered and woefully short in high altitude performance.

The second built around the new 2000-h-p 18-cylinder Pratt and Whitney Double Wasp radial which was also used by the P-61 Black Widow, F4U Corsair and the F6F Hellcat. The P-47 had an exhaust-gas-powered feeding system where air entered the cowling intake carrying it to the supercharger behind the cockpit, via an air duct passing through the belly of the plane. The turbine used the engine exhaust gasses to run, which caused the compressed air to high temperatures, then passing into the intercooler before entering the engine carburetor via air ducts on either side of the cockpit. This allowed the P-47 to maintain its great performance at high altitudes escorting the B-17 and B-24.

The uniqueness of the engine and supercharger feed system proved exceptional in the test flights as the P-47 reached speeds over 410 m.p.h., with a climb to 15,000 feet in 5 minutes. And mind you, the take-off weight of the test aircraft was nearly 5 ½ tons.

The XP-47B was submitted to the USAAC in June of 1940, and was accepted on the spot, with an initial order of 773 aircraft.

In March of '42', barely 3 months after Pearl attack, the first Thunderbolts came off the production line. An initial shortcoming was the fabric skinned rudder which was causing accidents; a change to a metal skin cured the problem.



"P-47 Razorback Jug"

By "Mark L. Rossmann"

The first unit to take them to war was the 8th A.F. 56th Fighter group. The "Jug" or "T-Bolt" as it was fondly known saw 15,683 of all versions produced, coming in 3 short of the Mustang at 15,686 aircraft. In comparison about 35,000 BF-109s and 10,500 Zeroes were produced.

Armament consisted of 8 Colt-Browning 50 caliber machine guns, each loaded with 267 to 425 rounds. Also capable of carrying over 1 ton of bombs, drop tanks and 4.5-inch rocket launchers.

Early on the "Jug" was used as an escort to the ETO heavies, but was replaced as the P-51 came on-line; its best role was that of a ground attack aircraft both in the ETO, MTO, PTO and CBI theaters. P-47 was also used by the British, French, Mexican, Brazilian and Russian air forces.

Aircraft

All models built up well, each has its own building points

ETO:

Aircraft: "Raid Hot Mama" (276569) – Lost flown by another 510th pilot

Unit: 405th FG / 510th FS – 9th AF (Christchurch England)

Pilot: 25-year-old Lt. John W. Drummond – POW July 26, 1944 (Stalag Luft I)

Model: Monogram 1/48th, Zotz Decals – 48/036



"P-47 Razorback Jug"

By "Mark L. Rossmann"

MTO:

Aircraft: Un-named (225498) – Disposition unknown

Unit: GC II/5 La Fayette (Sioux Head, group emblem) (Alto-Folelli airbase Corsica, 30 km south of Bastia, May 1944)

Pilot: Lt. Receveau

Model: Tamiya 1/48th, Berna Decals – 48-26



"P-47 Razorback Jug"

By "Mark L. Rossmann"

PTO:

Aircraft: Un-named (Nose Art – Hawaiian Girl) (25634) – Lost at Noemfoor 9/11/44 by "Jolly" Jander; heavy load and malfunctioned flaps).

Unit: 311th FS / 58th FG (Philippines)

Pilot: Lt. Art Marston (Don Bridger – Crew Chief)

Model: Tamiya 1/48th, SuperScale 48-970



Paint:

Tamiya Olive Drab spray AS-6, AS-7 USAAF Gray for the French and "Raid Hot Mama" planes. Testors Silver was used for the Hawaiian Girl plane.

References:

Rand McNally WWII Airplanes – Volume 2

Osprey Aircraft of the aces #26 – Mustang and Thunderbolt Aces of the Pacific and CBI

P-47 Thunderbolt with the USAAF in the MTO, Asia and Pacific – SMI Library (Kagero)

SuperScale decal sheet 48-970

Berna decal sheet 48-26

Respectfully,

Mark L. Rossmann

2021 Club Contest Themes

2021 Club Contest Themes

January: TBA

February: TBA

March: TBA

April: TBA

May: TBA

June: “Your Best Covid Build” one model entry only

July: Navy (surface and submerged)

August: Sci Fi

September: Airplanes(fixed and rotary)

October: Armour

November: Autos

December: “White Elephant”

Note there will be no competition due to the White Elephant but displays are welcome



EDITORS CORNER

BY LYN GORTON

Competition Classes

I have been asked a few times about what constitutes a Novice or Advanced class in our monthly competitions. After consulting with our Competition Guru, Pat Arnold, the ruling is as follows

You can enter the Novice class as many times as you like, but once you have had three winners at the Novice stage you must then enter the Advanced class.

Hope this clears up any confusion.



Another great turnout in July. Looking forward to seeing a full room again at the Swapmeet next week



EDITORS CORNER

BY LYN GORTON

July Update regarding ModelZona 2021

This is just a quick summary of where things stand with ModelZona 2021.

We have set the date for the event and it will be on our usual first Saturday in November, November 6, 2021.

It will be hosted once again at Red Mountain Community Church at the corner of Virginia and Recker Roads in east Mesa, right off Exit 22 of the 202 Loop. This year we are going to be using even more of the gym building from last year in anticipation of a large turnout. Most of the Gym will be used for contest tables while several of the large rooms surrounding the gym will be filled with nearly 50 vendor tables, so shopping opportunities should be great! There is plenty of parking on the church campus, so we think these changes will make the event even better than our first event at RMCC in 2019 before the pandemic hit. There is a 10K Run on the Sunday following the event, but this should have no impact on our event on Saturday.

The theme for this year's show is "Back in the Saddle" with special awards presented for Best Vietnam War subject.

Vendors can contact Keith once again at Avalon_War_Books@yahoo.com for table information and reservations.

The club website at www.ipms-phoenix.com has been updated with the latest fliers, rules, and categories. For 2021 we've expanded the total number of categories and refined some of the category definitions to help make things clearer, so the contest should be better than ever. Entry Forms for the contest are also available now on the website.

We've also expanded the show hours so the doors open at 9am to the public and we have a target of 5pm as our wrap-up time.

We will be adding a link to the web in the next few days so that if you would like to volunteer to help out (and we ask that all club members consider doing something to help with the show) you can fill out a form to let us know so we can match you up with the right team of volunteers. We are looking for folks who can help with Make 'N Take, Registration, Security/Door Greeters, and Judging. Even a few hours of your time will be a big help.

We will be holding another committee meeting and more news should follow soon. For now, the show is on and we're looking forward to having another good one.

Check out the Flyer on the last page of this issue

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**



Here's the new product information for the military, structure/infrastructure, and automobile paints for July & August, 2021.

JULY

Military

1354- IJN: Noh Ryoku Shoku (Deep Green)

1355- IJN: Ao Midori Iro (Blue-Green)

1356- IJN: Ki Midori Iro (Yellow-Green)

1357- IJN: Karekusa Iro (Dry Grass)

Aerosols

4026: Grime

4027: Matte Mud

AUGUST

Military

1358- IJN: Cha Kasshoku (Tea Color)

1359- IJN: An Kasshoku (Dark Brown)

1360- IJN: Tsuchi Iro (Earth Color)

1361- IJN: Trainer Yellow, 14

Aerosols

4028: Dark Red

4029: Light Blue

3-D Printed & Cast Resin Sprayable Paint

9005: White

9010: Black

9093: Oxide Brown

We have started a new line of paints: sprayable paints specifically designed for 3-D printed and cast resin shells and parts. The paint will adhere to the cast resin or 3-D printed object without using a primer.

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

Scott Cohen

Co-Owner- Tru-Color Paint
Marketing, Strategy & Finance



2021 CLUB MEETING CALENDAR

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

JANUARY 2021Tuesday 5th, 7pm
Seminar/Speaker:**JULY 2021**Tuesday 6th, 7pm
Seminar/Speaker:**FEBRUARY 2021**Tuesday 2nd 7pm
Seminar/Speaker:**AUGUST 2021**Tuesday 3rd, 7pm
Event : **Club Swapmeet****MARCH 2021**Tuesday 2nd, 7pm
Seminar/Speaker:**SEPTEMBER 2021**Tuesday 7th, 7pm
Seminar/Speaker: Mike Mcfadden—
making Dioramas**APRIL 2021**Tuesday 6th 7pm
Seminar/Speaker:**OCTOBER 2021**Tuesday 5th, 7pm
Seminar/Speaker: Tim Bongard-
applying carbon fibre decals**MAY 2021**Tuesday 4th, 7pm
Seminar/Speaker:**NOVEMBER 2021**Tuesday 2nd, 7pm
Seminar/Speaker:**JUNE 2021**Tuesday 1st, 7pm
Seminar/Speaker:**DECEMBER 2021**Tuesday 7th, 7pm
Event: **White Elephant**



August Raffle

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

Please note that there will be no raffle this month as the August meeting is the club swap meet.

There will be an abundance of kits just crying out for you to spend your cash on

UPCOMING EVENTS

Modelzona—6th November 2021

Nationals—Las Vegas August 18-21 2021

IPMS Phoenix / Craig Hewitt Chapter

2021 Chapter Officers

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.com 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.

President.....	Steve Collins.....	http://www.ipms-phoenix.com/
Vice President.....	Don Stewart	http://www.ipms-phoenix.com/
Secretary	John Carroll	http://www.ipms-phoenix.com/
Treasurer	Bill Dunkle.....	http://www.ipms-phoenix.com/
Member At Large.....	Stuart Bricker.....	http://www.ipms-phoenix.com/
Membership Chair.....	Lyn Gorton.....	http://www.ipms-phoenix.com/
Webmaster.....	Tim Bongard.....	http://www.ipms-phoenix.com/
Newsletter Editor	Lyn Gorton	lyngorton@hotmail.com

Useful Links

Bjorn Jacobsen—Aircraft Dioramas	www.dioramas-and-models.com
Plasmo—good visual instructions on “You Tube”	just search for plasmo
Kittyhawk replacement parts	Sophialynn@gmail.com
Trumpeter replacement parts	Joanna@trumpeter-china.com
Special Hobby	www.specialhobby.Ev/contact
Tamiya—US	support@Tamiya.com
MRCsupport@modelrectifier.com	
Rivet detail and schematic drawings	www.airwar.ru
Fine Scale modeling techniques	http://paulbudzik.com
“How to “Videos	Youtube.com/Andyshobbyheadquarters
Online magazine for all things avionic	www.wingleadermagazine.co.uk
Sky Harbor Informational site	http://www.visitingphx.com/index.html
Military Colors And Camouflage	http://www.theworldwars.net/resources/

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 to download a membership form. Or you can write to:



IPMS/USA PO Box 1411
Riverview,
FL 33568-1411

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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Space modeling reference books
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Museums - Gun Ranges - Speed
Racing

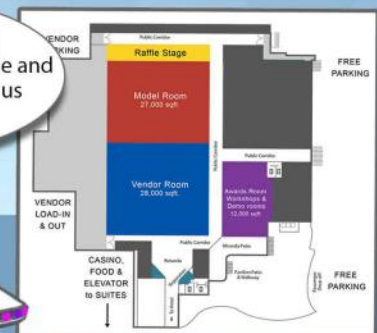
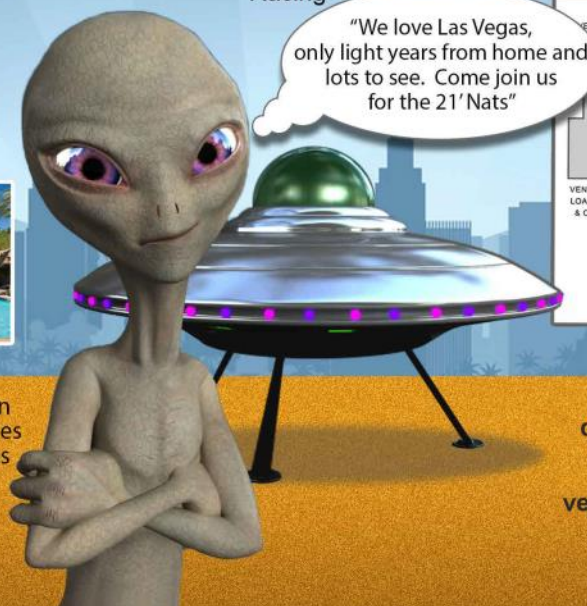


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Contest Rules & Categories
Contest & Vendor Forms

General Information
director.nats2021@aol.com

Vendors
vendors.nats2021@gmail.com

Website
www.natslv2021.com

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ModelZona 2021



Back in the Saddle



**SATURDAY
NOVEMBER 6th, 2021
9am - 4pm**

Model Registration - 9am to 1pm

**Red Mountain Community Church
6101 East Virginia Street
Mesa, Arizona 85215
Northeast corner of
Loop 202 and N. Recker Rd.**

- ★ **OPEN TO ALL MODELERS**
- ★ **40+ CATEGORIES**
- ★ **SPECIAL AWARDS FOR:**
 - Best Vietnam War subject
 - Best F4U Corsair
 - Raleigh Williams Craftmanship Award

- ★ **SEMINARS**
- ★ **MAKE & TAKE**
- ★ **VENDOR TABLES**
 - 8ft. Vendor tables - \$40 each

GENERAL ADMISSION - \$5

Kids under 13 - FREE

MODEL REGISTRATION

Adult - \$5 (first 5 models)

Additional models - \$1 each

Junior (under 17) - \$2 (unlimited models)

A fillable model registration form is available on our website. We encourage you to fill your forms out in advance so that you have more time to enjoy the show!

Email Keith at avalon_war_books@yahoo.com for Vendor Table Info

Visit our website for more info: www.ipms-phoenix.com

Follow us on Facebook: **Craig Hewitt Chapter-IPMS Phoenix**



In light of the current pandemic situation, please be aware that neither IPMS/USA nor its Chapters are liable for any potential transmission of illnesses. Those planning to attend this event should (a) follow existing safe social distancing recommendations and (b) abide by any local or state regulations regarding gatherings.