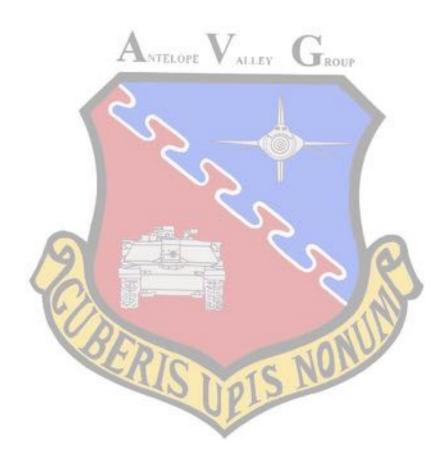
# **The Smoking Hole**

A Publication of the Antelope Valley Group IPMS **Volume 25, Number 3** 



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# **Club News and Business**

# MARCH MEETING IS CANCELLED!!

## February Meeting General Meeting Notes:

In February, we continued our planning for the Desert Classic.

### COVID-19 and the AVG

Out of concern for the novel coronavirus outbreak and an abundance of caution, the Club Officers have decided to cancel the March club meeting.

On Monday the 16<sup>th</sup>, Kern County declared a state of emergency due to COVID-19. As part of the declaration, all county buildings were closed to the public, with only essential services offered. Included in the closure is the Kern County Library system. We had a brief discussion of possible alternate meeting sites, but in light of the White House recommendation to limit gathering to less than 10 people and the recognition that many of the member fall into the CDC definition of "vulnerable groups", we decided the prudent course of action was to cancel this month's meeting. We will postpone the "Small World" in-house contest until the next meeting.

The current plan is to hold the April meeting as scheduled. The Kern County emergency declaration is scheduled to end on April 14, but this is obviously a dynamic situation, and we will re-assess as developments occur.

Everyone please take care of yourselves and your loved ones and stay safe.

There is an old Chinese curse: "May you live in interesting times." Oddly appropriate for the current situation...

### West Coast Contests Postponed or Rescheduled

Many club members enjoy attending our fellow IPMS chapters contests. However, a number of nearby chapters have postponed or rescheduled their upcoming contest in response the coronavirus outbreak.

I've captured the latest information in the "Calendar" section, but here's the Cliff's Notes: IPMS Fresno and Silicon Valley have both postponed their contests. Neither has established a new date at this time. IPMS Las Vegas has rescheduled their contest for September 5<sup>th</sup>. Other contests scheduled later in the year (including the Nats) are currently unchanged at this time. Stay tuned.

### A Generous Offer from Co-VP Jay

With the recommendation that all of us maintain "social distance", it's a great time to stay home and build models. But with the disruption to society, especially to the service industry, some of our members may be experiencing financial uncertainty.

Jay has made a very generous offer to the membership. If any member would like a kit to build, but feel they cannot afford to buy one, Jay will provide one free of charge from his stock of kits for sale.

I don't want to publish his contact information here, but will provide it in the newsletter email.

### 2020 Desert Classic

At the last meeting, we finalized the categories and special awards.

We have a total of 32 categories (including the special Tom Daniel category).

Theme is "The Italian Job" – anything Italian!

Special awards:

Best of Show President's Award X-Plane Award 75<sup>th</sup> Anniversary of VJ Day Jurassic Plastic

We added 3 more special awards:

"Red October" – Any Communist Bloc subject Since our contest falls on Halloween – "Spooky" – movie monsters, F-4 Phantom, etc. Best Auto Paint and Finish.

An excellent suggestion was to provide a kit to each junior category entrant. Several members stated they would be willing to donate kits.

In order to ensure we had trophies in hand on time for the contest, Niilo wanted to settle on trophy designs so he could place the order. He sent out a link to Palmdale Trophy's supplier (Huang Acrylic) for the members to choose a design.

The designs chosen are:

For the standard categories:



WAVE-TOP BLACK BACK RECTANGLE AWARD

For the special awards:



**ETCHING TRIANGLE AWARD** 

Curtis suggested an alternative special award:



### FROST WAVY EDGE RECTANGLE AWARD

Wayne at Palmdale Trophy said the Etching Triangle availability may be limited, so Niilo put in the order in for the Frosty Wavy Edge Rectangle as an alternate.

# In-House Contest

"It's a Small World" (April - Tentative) – Build a small-scale kit. 1/72 or smaller for aircraft, 1/48 or smaller for armor, 1/600 or smaller for ships, 1/32 or smaller for autos, 54mm or smaller for figures. There are not a lot of large scale sci-fi kits, so probably most would qualify – suggest 1/144 or smaller for this contest.

# **2020 Meeting Schedule**

| Primary            | Activities  | Refreshments                                   | Demo | Review |
|--------------------|---|--|------|--------|
| 18 Jan             | Member Dues Collected   | Steve/Mike -Main<br>Jim- Drinks<br>Jay - Chips |      |        |
| 15 Feb             |   | Bill, Mike O.                                  |      |        |
| 21 Mar             | CANCELED  |  |      |        |
| 18 Apr             | In-House Contest "It's a<br>Small World"  | Matt, Tom, Robby                               |      |        |
| 16May              |   | Mike, Rich E., Mike S.                         |      |        |
| 20 June            | In-House Contest "Here,<br>Kitty, Kitty"  | Mike A.  |      |        |
| 18 July            |   | Mike H.  |      |        |
| 15 Aug             |   | Jim B. Dwight                                  |      |        |
| 19 Sept            | In-House Contest "Jurassic<br>Plastic"  | Luis, Stephen                                  |      |        |
| 17 Oct             |   | Steve  |      |        |
| 31 Oct (tentative) | 2020 Desert Classic   |  |      |        |
| 21 Nov             | 2021 Club Officer<br>Nominations  | Dwight   |      |        |
| 19 Dec             | Gift Exchange,<br>In-House Contest "Your<br>Personal or Professional<br>Experience" | Everyone!                                      |      |        |

# **The Tool Crib**

Tracy brought in a couple new items from Mig AMMO



Mig Solution Box. This is an all-in-one set that provides everything needed to paint and weather modeling subjects. Included are paints, washes, pigments and oils, with instructions on how to employ them. There are even brushes included.

There are several of these sets available for armor, aircraft and even starship subjects. The sets are not especially cheap (they are listed for over \$100 on Sprue Brothers), but if you add up the cost of all the components of the set individually, the set is a significant savings.



Mig Solution Book. This is the instruction book that is included in the Solution Box. Provides step-by-step on how to paint and weather modeling subjects. The books are available separately from the Box. Cost is about \$20 at Sprue Brothers.



Curtis brought a selection of tapes available at Home Depot. Most a probably familiar with green Frogtape, but Frogtape has a new yellow tape that is pretty much equivalent to Tamiya kabuki tape, and at \$6 a roll, is much more economical



Luis brought in his new Badger Patriot Arrow airbrush that he picked up during the recent Badger sale. This one has a 3mm needle.

I have an almost identical airbrush (a Patriot Extreme – only difference is a larger color cup). Haven't used it much, but seems to be a great all-around airbrush. It will probably replace my lwata Revolution as my primary brush. If you catch one of Badger's periodic sales, this brush is a great value. I paid \$60 for mine, but I believe it was available for \$55 during the recent "55" sale.

# **Club Demos**

It's been a while since we've had a demo. Let me know if you would like to give a demo and I'll put you on the calendar

# **Member Show and Tell**



Name:

Jim Peterson

Time To Build:

4 weeks

Kit & Scale:

Freedom Models MIM-14 Nike Hercules Missile

1/35<sup>th</sup> scale

Aftermarket Items:

None

Paints Used:

Tamiya spray White Tamiya JSDF Olive Drab

Comments:

Watch for proper alignment of booster units - mine were off, but couldn't tell until final assembly



Jim Peterson

Time To Build:

4 weeks

Kit & Scale:

Revell Nike Hercules Missile

1/40<sup>th</sup> scale

Aftermarket Items:

None

Paints Used:

Tamiya, w/airbrush

Comments:

Too many rivets – had to sand most rivet detail off – over-scale



Stephen Lucy

Time To Build:

44 hours

Kit & Scale:

Tamiya Mitsubishi Betty

1/48<sup>th</sup> scale

Aftermarket Items:

Eduard seatbelts Techmod decals

Paints Used:

Gunze & Model Master

Comments:

AC 360 of 705 Kokuta, Rabaul New Britain, June 1943



John Summerford

Time To Build:

38 (?) hours

Kit & Scale:

**ICM Gloster Gladiator** 

1/32<sup>nd</sup> scale

Aftermarket Items:

Seatbelts

Paints Used:

B&W acrylic, green and earth enamel, weathered with Mig "Dust" pigment

Comments:

.015 steel wire for rigging



Tom Hamel

Time To Build:

2 months + 3 weeks

Kit & Scale:

Trumpeter Engineer Squad Vehicle with Mine Plow

1/35<sup>th</sup> scale

Aftermarket Items:

Some stowage

Paints Used:

Tamiya NATO Green, Desert Yellow Model Master

### Comments:

Mine plow was tedious and requires a lot of patience.
Attaching plow to vehicle was contingent on attachment points aligning perfectly



Mike Hutchison

Time To Build:

3 weeks

Kit & Scale:

**GWH RoCAF T-33A** 

1/48<sup>th</sup> scale

Aftermarket Items:

None

Paints Used:

Alclad III gloss black primer &

chrome

Mr. Color Green

Model Master

Comments:

Beautiful kit! Alclad paint is very susceptible to rubbing off...



Tracy Ackeret

Time To Build:

60 hours

Kit & Scale:

Hasegawa 1/72 Heinkel He-111

1/72nd scale

Aftermarket Items:

CMK resin wheels, Quickboost He-111 late gun barrels, Eduard color interior PE detail set

Paints Used:

Mig Ammo paints, pigments, panelline washes

Comments:

Fun kit to build, but 1/72 PE was hard to get installed and little pieces



Mike Steinke

Time To Build:

4 hours (40 hours of airbrush cleaning)

Kit & Scale:

Atlantis Vic Tory's Flying Saucer"

1/120<sup>th</sup> (?) scale

Aftermarket Items:

Mirrors added to inside to reflect LED lights

Paints Used:

Krylon Gloss Black primer Vallejo color-shift paints

# Comments:

Vallejo paints need to be airbrushed in very fine coats and allowed to dry. Several coats are usually needed for color-shifting paints



Niilo Lund

Time To Build:

5 hours to finish assembly

Kit & Scale:

Airfix B-17G

1/72nd scale

Aftermarket Items:

None

Paints Used:

None

# Comments:

Completed build presented at the January 2020 meeting. Now working on how to display and represent the 4735 lost during the war as a memorial.



Niilo Lund

Time To Build:

10 - 15 hours over 3 months

Kit & Scale:

Otaki North American RA-5C Vigilante

1/144<sup>h</sup> scale

Aftermarket Items:

None

Paints Used:

Testors Flat Light Aircraft Gray
Testors Black Gloss
Testors White Gloss
Testors Dullcoat

### Comments:

The North American RA-5C Vigilante was a variation of the A-5, a nuclear-strike aircraft designed for fleet operations. The RA-5C was a tactical reconnaissance variant which saw extensive service during the Vietnam war.

The build of this kit was fairly straightforward with a minimum of sanding and filling. Again because of the age of the kit, decals were difficult. Many of those installed were split and had to be gingerly restored on installation. After model completions, a couple of the decals disintegrated and were not replaced



Matt Graham

Time To Build:

Approx. 120 hours over 9 years(!)

Kit & Scale:

AMT Peterbilt 352 and Fruehauf Box Van

1/25<sup>th</sup> scale

Aftermarket Items:

P&P Resins 352 "Uni-Lite" cab Moluminum 5-hole disk wheels (resin)

Czech Truck Model interior (color) and exterior PE, resin head, tail and trailer maker lights Model Car Garage PE truck wipers and Peterbilt emblems Modeltruckin' wood floor decals (trailer)

Parts from other AMT truck kits (engine, suspension)
Archer rivets

Paints Used:

Krylon Sun Yellow (cab)

Various Alclad (trailer)

Model Master Pontiac Engine Blue (interior)

Gunze and Tamiya Semi-gloss Black Gunze Flat Black



Tamiya Fine White Primer (engine, wheels)

Various Mig Ammo and AK Interactive weathering products

#### Comments:

The inspiration for this built was a photo on p.121 of the book "Semi-Truck Color History". While the main subject of the photo (a 12V71-powered Kenworth W900) would be a great build subject, I was intrigued by a truck in the background, a Peterbilt 352 in Ryder colors. Ryder usually purchased cheap, mass-produced Class 8 trucks, like Fords, GMCs and Internationals, so it was unusual to see a relatively expensive, custom-built truck like a Peterbilt in their colors (it had probably been purchased for a specific fleet lease). I thought this would make an unusual subject.

The 352 and box van were the second and third truck kits produced by AMT (after the Peterbilt 359 "California Hauler") and were released in 1970. The 352 was the first truck kit I ever built, when I got my dad to by me the kit (along with a Monogram Boeing SST) at Fedco in 1970.

When I started the tractor build, stock 352 kits were rather expensive, so I began with a later issue unstarted 352 "Turnpiker" kit I got for \$5. The Tunnpiker was a customized 352 (that I never really liked). The Turnpiker is



missing several stock parts, so I got a built 'glue bomb' 352 from evilBay. The trailer was a Budweiser edition I had in my stash, which I prefer as it has no chrome parts.

The entire truck isn't visible in the reference photo, but it was pretty clear it was a basic fleet specification 352. The AMT kit represents more of an owner-operator spec, with aluminum wheels, large bumper , air-ride suspension and dual stacks. I set about converting the kit to more of a fleet spec. I substituted a Cummins NCH-250 engine from an AMT Freightliner for the kit Detroit 2-stroke, got a Hendrickson spring suspension from a junked AMT Kenworth W925 and a base front bumper form the California Hauler.

Anyone who's built an AMT truck knows they are not exactly state-of-the art and require a lot of effort to yield a contest-quality result. The parts suffer from flash, sink marks, mold lines, excessive mold draft, etc. The trailer axle halves had a 1/16<sup>th</sup> inch step when assembled! EVERY SINGLE PIECE requires attention, which leads to a frustrating build. I often get fed up during this process and the model would go back in the box for 6 months or a year, which is why it took 9 years to finish!

Examining the photo, it became clear the real truck was actually an earlier

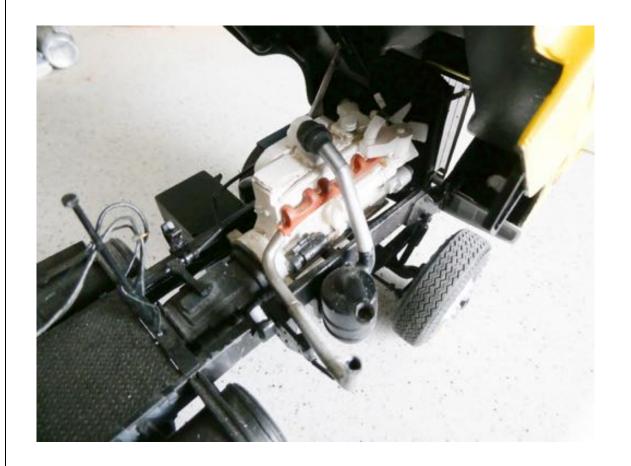


"Uni-Lite" 352, rather than the "Pacemaker" of the AMT kit. The differences are rather subtle, so I decided to make a couple corrections to the AMT cab (such as the recessed exhaust stack) and call it good. But, perusing the 'Bay one day, low and behold, what do I find? A resin Uni-Lite cab! I promptly purchased it, but this would ultimately compound my misery, as fitting the AMT interior tub to the resin cab proved a difficult task.

I couldn't find any model paint that I though looked like "Ryder-truck Yellow", but perusing the paint aisle at Home Depot, I came across Krylon Sun Yellow. It may not be exact, but it looks close enough for me. It sprayed on to a nice finish right from the rattle can.

The kit chrome appeared unrealistic, especially for a work truck, so I stripped all the chrome off and repainted with Alclad polished aluminum over gloss black.

During the build, I discovered a new aftermarket producer, Czech Truck Model. He produces a number of photoetch sets, both interior and exterior for the old AMT, Revell and Italeri trucks. The sets appear to be produced by Eduard, and the interior sets are pre-painted. The instrument panels look much better than anything I can do, and the see-through effect



on the radiator grills is a huge improvement over plastic kit parts. He also produces some really neat headlight, taillight and marker light sets that use resin over photoetch pieces. They are similar to what has been available for armor models for a few years and look very realistic.

Getting everything on the tractor finally assembled was a challenge. As mentioned, the AMT interior didn't fit well into the resin cab and a 6 hour grinding and test fitting session ensued. AMT cab hinges are notoriously week, so I scratchbuilt new ones, but getting the cab lined up and attached properly was difficult.

Finally, the Ryder decals come from the Round 2 reissue of the AMT Mack Cruiseliner.

The van trailer was built OOB, with the exception of the CTM resin lights. I found some really neat decals from Modeltruckin' to replicate the wood trailer floor. I intend to put some G-scale railroad freight in the trailer at some point. The trailer was airbrushed with several shades of Alclad to give hint of the trailer structure.

I used Mig and AK weathering product to show a bit of use. AK has a new set specifically for road vehicles. I also used AK 'Starship Grime' blown back with canned air to simulate the dirt splashed up on the sides of the trailer

| seen after a truck drives through a rainstorm.   |
|--|
| It was a long slog, but I'm pretty happy with the results. But I have no desire to build another AMT truck any time soon. Next one will be from Revell or Italeri, they go together much easier! |

# Calendar

| Postponed. Date to be announced | 50 Years of<br>Modeling<br>Excellence   | Fresno EAA Chapter, Hangar 379<br>4344 W. Spaatz Ave.<br>Fresno, CA                     |
|---------------------------------|---|---|
| Postponed. Date to be announced | Silicon Valley<br>Classic VII   | Napredak Hall<br>770 Montague Expressway<br>San Jose, CA                                |
| 5/16/2020                       | San Diego Model<br>Expo & Swap Meet   | San Diego Air and Space Museum Annex<br>335 Kenny St.<br>El Cajon, CA                   |
| 7/12/2020                       | Kit Collectors<br>Exposition & Show   | Garden Grove Community Center<br>11300 Stanford Ave.<br>Garden Grove, CA                |
| 7/29 –<br>8/1/2020              | IPMS/USA<br>National<br>Convention  | Embassy Suites and San Marcos Conference Center<br>1011 E McCarty Ln.<br>San Marcos, TX |
| 9/5/2020                        | Best of the West  | East Side Cannery Resort & Casino<br>5255 Boulder Hwy.<br>Las Vegas, NV                 |
| 11/3/2020                       | IPMS Reno "High<br>Rollers" 21 <sup>st</sup><br>Invitational Contest<br>& Swap Meet | BPOE Lodge 597<br>597 Kumle Ln.<br>Reno, NV   |

# From the Oval Office - Notes From the Prez

### **Mentoring Others**

Greetings, everyone! It looks like we'll be meeting mostly virtually, by email or through our online presences. This month, I wanted to talk about mentoring others. In ordinary times, mentoring others happens predominantly at our meetings, but these are no ordinary times. Opportunities to find a mentor or to be a mentor are still available, though, and actually always have been, online.

If you have a technique to share with someone who is asking for your assistance, consider using FaceTime (if you both have iPhones or iPads) or Skype. If you have a general urge to share modeling information, videos can be recorded and uploaded to YouTube or to your timeline or in your groups on Facebook and MeWe.

Finding mentors for what is, often, essentially a solitary pursuit, can seem daunting. When I was first hungry to learn about how to build better models, I scoured the collections of my public library and my school libraries. Most of the information, while very interesting, was out-of-date and largely concerned making models out of solid wood and/or cardboard, or constructing flying models with stick-and-tissue and glow-plug engines. I found Scale Modeller magazine for sale at my favorite store, Mini City, and convinced my parents to let me get a subscription. Now, I was cooking with gas! If I had been outgoing, I would have then sought out a membership in a local modeling club. Alas, that had to wait until I was returning to the hobby much later as an adult.

As an adult modeler, not only have I joined my local club, I actively follow and participate in modeling groups online. I have had the opportunity to meet others at all skill levels, learning from them and sharing with them what I have learned. I follow several YouTube channels and get all kinds of ideas from them. The stop-motion work of Tom Grigat is mesmerizing, even if he doesn't often go into detail about his specific techniques. Scale-a-Ton and Plasmo are very good about sharing their techniques. When I start a new kit, I will often do a Google search and a YouTube search for kit reviews, prototype pictures and videos, and, of course, build logs. Letting someone else find the faults first makes my build go that much smoother. This is the essence of mentorship: finding and sharing experiences. Be open to sharing with others. Be open, also, to opportunities to learn from others. This is how we maintain our hobby, by keeping the new hobbyists engaged and confident. Thank you for being involved in this dialogue!

*Oops. Glued my knife to the workbench again.*