

Ground Power

Central VA Chapter, Armor Modeling & Preservation Society | John Robinson, Editor | Volume 28 No.1

INSIDE THIS ISSUE

| Headlines | 1 |
|-----------------------|--------|
| Upcoming Shows/Events | 2-5 |
| Member Projects | . 6-12 |
| Quartermaster | 13 |
| AMPS Membership | 14 |

UPCOMING CHAPTER EVENTS

| JAN 27 | Friday pm MEETING: VFW Post 10657 DEMO: WW2 US Camouflage by Mickey Bates |
|-------------|--|
| JAN 28 | Saturday 9am-6pm Model Building Day VFW Post 10657 |
| FEB 17 | Friday pm MEETING: VFW Post 10657 DEMO: Track Painting by Frank Blanton |
| MAR 24 | Friday pm MEETING: VFW Post 10657 DEMO: TBD by TBD |
| MAR 7-12 | All days Modeler's Retreat Fort A.P. Hill |
| MAR 18 | Saturday am/pm Fort Lee Ordnance School Tour Petersburg, VA Details are TBD |

MEETING AGENDA

(segments can vary in length)

6:30 BUSINESS
7:00 DEMONSTRATION
8:00 PASS IN REVIEW
9:00 ADJOURNMENT

LOCATION

VFW Post 10657 11568 Cedar Lane Ashland, VA 23005

PRE-MEETING DINNER



Q Barbeque at 5:15 1070 Virginia Center Pkwy. Glen Allen, VA 23059

AMPS-CV Meeting Date Changes

Next month, the February meeting is backed up one week, to the 17th to free up our schedule to help the setup of the IPMS Richmond Old Dominion Open, which opens the next day, the 25th. Also in December, we are moving the meeting one week later than normal to the 29th, to avoid pre-Christmas activities that obligate most of us.

Model Building Day, Saturday, January 28

We have the VFW Post building all day to dedicate to building and sharing techniques. Bring a comfy chair, task lighting and an electric extension cord if you need power. Hours are 9:00 a.m. to 6:00 p.m.

AMPS-CV Demo

The December meeting's presentation on "Weathering, how to take your model from the factory to the field" <u>can be downloaded here</u>.

AMPS South

The AMPS South Region's newsletter was recently published and <u>can be downloaded</u> <u>here</u>.

Insider Access to Fort Lee's Ordnance School

On Saturday, March 18 we have a private invitation to see the armored vehicle collection at Fort Lee in Petersburg, VA. This is the collection that was formerly on display at the Aberdeen Proving Grounds Ordnance Museum. It includes WW2 vehicles from both Allied and Axis countries. We will also have access to the research library, where documents and photos dating back to WW2 are stored. If you don't have a military ID you will have to submit to a security check before you arrive. It will be open all day, but exact plans are still being ironed out. More will be published here as soon as they are available.

AMPS-CV Modeler's Retreat Update

From Mike Petty: "I'll return from AZ on 31 Jan. I've provided AP Hill installation security with the clearance form for the group. They will process the information a little closer to our arrival. I'll provide the first update to the attendees the first week of Feb. In that update I'll ask the attendees for the dates of their stays so I can establish the individual costs."

AMPS 2023 Int'l Convention Update

From Mike Petty: "We've maxed out the available rooms at the Penn Harris Hotel. As a result, we've gone to a Choice Suites at the same per night rate. We are changing our seminar formats this year with four "how tos", two round tables (status of the hobby and Masters discussion) and one general modeling. I think Frank Blanton is leading one of the How tos."







AMPS Atlanta 2023



Military Amphibious Vehicles

February 17-18, 2023

Eligibility for the show theme is defined by:

"Any Military Amphibious Vehicle used by any Country. Vehicles with amphibious capabilities, but not specifically designed for amphibious use are acceptable if shown in an amphibious scenario."

Join us for our 15th annual AMPS Atlanta model contest and show! Our show provides a great opportunity to tune up your models in time for the AMPS Nationals. There are loads of vendor tables, not to mention great Southern hospitality and weather. All models are judged using the AMPS open system.

Not just a model show, there will be great figures on display as well as educational seminars.







Hilton Atlanta Northeast
5993 Peachtree Industrial
Blvd
Peachtree Corners,
GA 30092
(770) 447-4747

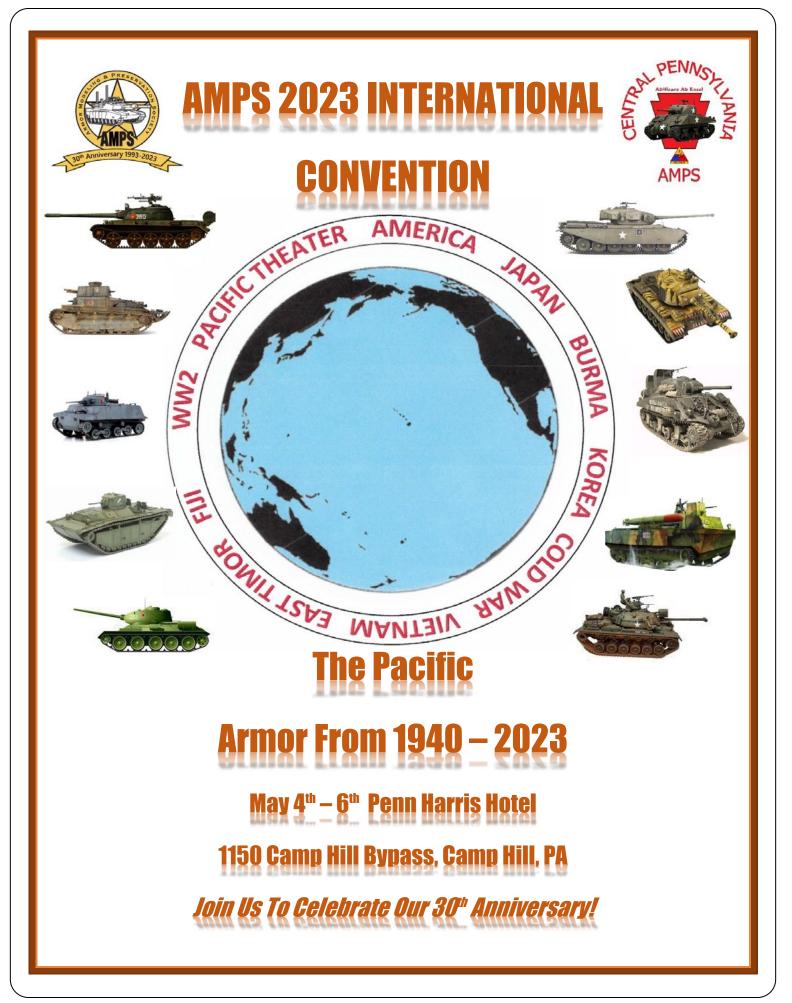


More Information:
www.ampsatlanta.org
www.facebook.com/
groups/ampsatlanta/









| | | | 2 | 023 | 3 | | | |
|--------------------------|----------|----------|----------|----------|-----------------|-----------------|-----------------|--|
| | S | М | _ | W | _ | F | S | AMPS-CV monthly meetings occur on the 4th Friday |
| JANUARY | 01 | 02 | 03 | 04 | 05 | 06 | 07 | |
| | 80 | | | 11 | | | 14 | |
| AMDO 07/M (1. 4 | 15 | 16 | 17 | | 19 | 20 | 21 | AMDO OV Build Day VEW Book |
| AMPS-CV Meeting FEBRUARY | 22 29 | | 1 | 25 01 | 02 | 03 | 28 | AMPS-CV Build Day, VFW Post |
| ILBROART | 05 | | | 08 | | | 11 | |
| AMPS-CV Meeting | 12 | | | 15 | | 17 | 18 | |
| | 19 | 20 | 21 | 22 | 23 | 24 | 25 | Old Dominion Open, Richmond, VA |
| MARCH | 26 | 27 | 28 | 01 | 02 | 03 | 04 | |
| | 05 | 06 | 07 | | 09 | 10 | 11 | AMPS-CV Modeler's Retreat, Fort A.P. Hill, VA |
| AMDS OV Machine | 10 | l. | | 15 22 | | | 18 | Fort Lee Ordnance School Tour, Petersburg, VA |
| AMPS-CV Meeting APRIL | 26 | 27 | 28 | 29 | | 24 31 | 25 01 | AMPS-CV Build Day, VFW Post |
| Arms | 02 | | | 05 | | 07 | 08 | Alvin C CV Balla Bay, VI VV I CCC |
| | 09 | 10 | 11 | 12 | 13 | 14 | 15 | |
| | 16 | 17 | 18 | 19 | 20 | 21 | 22 | |
| AMPS-CV Meeting | 23 | 24 | 25 | 26 | 27 | 28 | 29 | |
| MAY | 30 | 01 | | | 04 | | 06 | AMPS International Convention, Camp Hill, PA |
| | 07 | 08 | 09 | 10 | | | 13 | |
| AMPS-CV Meeting | 14 21 | 15 | 16 | 17 24 | | 19 26 | 20 27 | |
| JUNE | 28 | 29 | 30 | 31 | | 02 | 03 | AMPS-CV Build Day, VFW Post |
| | 04 | 05 | | 07 | | 09 | 10 | 0 0 . 2 2, 1 |
| | 11 | 12 | 13 | 14 | 15 | 16 | 17 | VFW Post Maintenance Day |
| AMPS-CV Meeting | 18 | 19 | 20 | 21 | 22 | 23 | 24 | • |
| JULY | 25 | 26 | 27 | 28 | 29 | 30 | 01 | |
| | 02 | | | 05 | | 07 | 08 | |
| | 09 16 | 10 17 | | 12 19 | | 14 | 15 | |
| AMPS-CV Meeting | 23 | | | 26 | | 28 | 29 | AMPS-CV Build Day, VFW Post |
| AUGUST | 30 | 31 | | 02 | | | | |
| | 06 | 07 | 08 | 09 | 10 | 11 | 12 | |
| | 13 | 14 | 15 | 16 | 17 | 18 | 19 | |
| AMPS-CV Meeting | | | | 23 | | | | |
| SEPTEMBER | 27 | | | 30 | | | 02 | |
| | 03 | | | 06 13 | | | 09 16 | |
| AMPS-CV Meeting | 17 | | | 20 | | | | AMPS-CV Build Day, VFW Post |
| | | | | 27 | | | 30 | |
| OCTOBER | 01 | 1 | | 04 | | | 07 | |
| | 08 | 09 | 10 | 11 | 12 | 13 | 14 | |
| | 15 | | | 18 | | | 21 | |
| AMPS-CV Meeting | 22 | | | 25 | | | | |
| NOVEMBER | 29 05 | | 31 07 | 01 | 02 09 | 03 10 | 04 11 | |
| | 12 | | | 15 | | | 18 | |
| AMPS-CV Meeting | 19 | | | 22 | | | | AMPS-CV Meeting & Build Day (Friday), VFW Post |
| DECEMBER | 26 | 27 | 28 | 29 | 30 | 01 | 02 | |
| | 03 | 04 | 05 | 06 | 07 | 08 | 09 | |
| | 10 | | | 13 | | 15 | 16 | |
| AMPO OVAL | 17 | | | 20 | | | | |
| JANUARY | 24 31 | 25 01 | | 27 03 | | 29 | | |
| - VANOAILI | ΟŢ | ΟŢ | 52 | 55 | J- 1 | 55 | 50 | |



Dragon Soviet T-72B in 1:35 scale by Craig Ashby

This kit is from Dragon's early days and it shows its age. Lots of cleanup was required on the parts and the smoke grenade launchers had to be realigned properly. The tow cable was replaced with twisted wire but using the kit's ends. It was painted with Mission Models acrylics and a basic filter and wash were applied.





Academy German Beute-Panzer T-34 747(r) in 1:35 scale by Scott Holtz The kit comes with many extra parts, including four sets of wheels and two turrets. There were a few fit issues but nothing major. Scott painted it in appropriate German colors and applied the

kit's decals after gloss clear was applied. The decals were thick, but were settled by using Tamiya's Mark Fit Strong solution.



Member display models from the December meeting

Saint-Chamond in 1:35 scale by Spencer Van Gils The kit's suspension is tricky and the track's pitch doesn't quite fit the drive sprocket as it should. Painting was a challenge too, because of the many colors and shapes. Masking did not work, so Spencer resorted to roughing in the shapes with an airbrush and then hand-painting the individual camouflage colors with oil paints thinned

with enamel thinner. The period vehicles had splotchy paint that didn't hold up well anyway. The drawback to using oils is the long time it takes to dry. Spencer plans to use Posca brand acrylic paint pens for the final two colors, dark bown and black.





AFV Club US M728 CEV in 1:35 scale by Scott Bregi

The MERDC camouflage was first painted with AK-Interactive's Real Color paints, but to get better detail it was touched up with Mission Models paint. This had an added benefit of shifting some of the color shades,

which was common on the real vehicles. Testors Acryl Olive Drab was used on the mantlet and cupola gun covers.





Trumpeter Ukrainian T-72B in 1:35 scale by Tabb Tharrington

This depicts a Russian vehicle captured by Ukraine, so it has Ukrainian ERA blocks and areas painted over with green to hide the Russian markings. The paint simulates the chalky appearance from photos. It was done with two layers of green with chipping fluid in between to aid the removal of the lighter top color. The rubber skirts were

done similarly by using black grey and dark sea grey. Some edges were worn down the mahogany brown primer using the same technique. The wheel rubber was painted black grey, then the wheel rims painted green. Two different shades of dry pigment applications were applied and sealed with enamel thinner.





YUFan Ukrainian Soldiers in 1:35 scale by Tabb Tharrington

These guys will be part of an upcoming diorama based around the capture of a Russian T-80. Tabb prefers to cut off the hands and reattach them with wire so that they can be bent and placed around objects with more precision. Tabb also purchased

a Modern British Army weapons set from Gecko Models to arm this posse since Ukrainian soldiers have received weapons and training from Great Britain. It also includes photo-etched brass gun slings and some personal equipment.

Modern British Army Weapon & Personal Equipment Set





Takom German Jagdtiger 128mm Pak L66 in 1:35 scale by Glen Martin

Glen added leaves that were glued down with a mixture of white glue, water and a tiny bit of dish detergent. The plan is to display the model on a base alongside a tree that is shedding its leaves. Glen said he

has enjoyed experimenting with streaking, splatters and paint chipping.



12



AMPS-CV Quartermaster

This page is dedicated to memberrecommended products and places to purchase hobby products. If you have a company you want to add to this list, contact your editor <u>via the chapter website</u>.

Product Manufacturers

Abteilung 502

AK-Interactive

Alliance ModelWorks

AMMO of Mig Jimenez

Archer Fine Transfers

Armand Bayardi

Badger Airbrush

Bolddivision

D-Day Miniature Studio

DN Models

Echalon Fine Details

Eureka XXL

Hauler

Heavy Hobby

Live Resin

Maus Werx

Mission Models Paints

MJ Miniatures

Modern Masters Metal Effects

Monroe Perdu Studios

Panzer Art

Paracel Miniatures

Precision Ice and Snow

RB Model

ResinScales

Roch Model

Scenic Express

Squadron Hobbies

Star Decals

Syren Ship Model

Track48

Valkyrie Miniature

Woodland Scenics

Miscellaneous

paintRack (mobile app for Android)

Scale Mates

Hobby Vendors

Barrel Store

BNA Model World

Central Tools

Dick Blick Art Materials

Frontline Model Kits & Hobbies

Gundam Planet

Hobby Easy

Hobby Search

HobbyLink Japan

HobbyWorld-USA

Last Cavalry

Lots of Models

Lucky Model

MicroWorld Games, LLC

MMC Design-Shapeways

Shapeways 3D Parts

Sprue Brothers Models

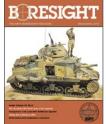






| | 1 year | 2 years | 3 years |
|---------------|--------|---------|---------|
| USA | \$30 | \$55 | \$80 |
| Canada/Mexico | \$35 | \$65 | \$95 |
| All Other | \$40 | \$75 | \$110 |

Membership includes the society's Boresight magazine that is published six times per year. In it are exclusive articles about armor research and modeling.









Renew or start your AMPS membership online at: www.amps-armor.org

PayPal, Visa and MasterCard accepted

| To pay by check or money order, enter your delivery information | Name: |
|---|-----------|
| at right and mail it with your payment to: | Address: |
| 1 | City: |
| AMPS Membership PO Box 807 | Zip Code: |
| Thorn Run Rd. Moon Township, PA | State: |
| 15108-9998 USA | Country: |
| | Email: |
| · · | |

