

# **Ground Power**

Central VA Chapter, Armor Modeling & Preservation Society | John Robinson, Editor | Volume 28 No.2

#### **INSIDE THIS ISSUE**

Headlines1
Upcoming Shows/Events 2-6
Member Projects7-16
Quartermaster17
AMPS Membership 18

#### **UPCOMING CHAPTER EVENTS**

FEB 17Friday pm MEETING: VFW Post 10657 DEMO: Track Painting by Frank BlantonMAR 24Friday pm MEETING: VFW Post 10657 DEMO: TBD by TBDMAR 7-12All days Modeler's Retreat Fort A.P. HillMAR 18Saturday am/pm Fort Lee Ordnance School Tour Petersburg, VA Details are TBDMAR 24Friday pm MEETING: VFW Post 10657 DEMO: TBDMAR 24Friday pm MEETING: VFW Post 10657 DEMO: TBDMAR 28Friday pm MEETING: VFW Post 10657 DEMO: TBD by TBD	
MAR 24MEETING: VFW Post 10657 DEMO: TBD by TBDMAR 7-12All days Modeler's Retreat Fort A.P. HillMAR 18Saturday am/pm Fort Lee Ordnance School Tour Petersburg, VA Details are TBDMAR 24Friday pm MEETING: VFW Post 10657 DEMO: TBDAPR 28Friday pm MEETING: VFW Post 10657 DEMO: TBD	 MEETING: VFW Post 10657 DEMO: Track Painting
MAR     Modeler's Retreat       7-12     Fort A.P. Hill       MAR     Saturday am/pm       Fort Lee Ordnance School Tour       Petersburg, VA       Details are TBD       MAR       24       Friday pm       MEETING: VFW Post 10657       DEMO: TBD       APR       28	 MEETING: VFW Post 10657 DEMO: TBD
MAR 18     Fort Lee Ordnance School Tour Petersburg, VA Details are TBD       MAR 24     Friday pm MEETING: VFW Post 10657 DEMO: TBD       APR 28     Friday pm MEETING: VFW Post 10657 DEMO: TBD	 Modeler's Retreat
APR 28 APR	 Fort Lee Ordnance School Tour Petersburg, VA
APR MEETING: VFW Post 10657 28 DEMO: TBD	 MEETING: VFW Post 10657
	 MEETING: VFW Post 10657 DEMO: 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



Casa Grande at 5:15 p.m. 10120 Brook Rd Glen Allen, VA 23059

#### 2023 Old Dominion Open this coming Saturday

From Mike Petty: "The ODO is currently scheduled for 25 February 2023 at the Richmond Raceway. This is the first major IPMS show of the season in the mid-Atlantic and generally a very well attended event. Again this year, I've been asked to be the Chief Armor Judge for ODO. In the past the AMPS Chapters in the Region have provided a significant number of armor judges to make our judging job fairly easy. I would appreciate it if you'd pass along to your Chapter members that I could use their assistance to judge the armor categories. While we'll be using IPMS style judging I'd recommend advising your Chapter members that we've put the AMPS judging training modules on the <u>AMPS website</u>. They can review these modules as a refresher since we've not judged in about two years."

Interested? Contact Mike at tanker@va.metrocast.net.

#### **AMPS-CV Modeler's Retreat**

The March 7-12 Retreat is ready to go and Mike Petty has provided details to those of you that either signed up to go or were on a waiting list. If you have any concerns or questions, please contact Mike directly at <u>tanker@va.metrocast.net</u>.

#### AMPS-CV demonstration from last month

The January meeting's presentation "US Army Colors in WW2" <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.

#### Americans in Wartime Experience

The 2023 Open House is August 26 & 27. Find out more here.



Ö



# **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



<u>More Information:</u> www.ampsatlanta.org www.facebook.com/ groups/ampsatlanta/



### **2023 Old Dominion Open** Scale Model Show & Contest

IS RICHMON

## Saturday, February 25

70+ Model Display Categories Extensive Vendor Marketplace Huge Modeler's Drawing

 1st, 2nd & 3rd place awards for each category, plus these special awards: Judges' Best In Show • Best Junior
 Best Aircraft • Best Automotive • Best Diorama • Best Figure Best Gundam • Best Maritime • Best Military Vehicle Best Real Space & Sci-Fi

#### Schedule

Doors open at 8:30 a.m. Vendors open all day Registration Closes at 12:00 noon Judging Starts at 12:30 p.m.



#### Location

Richmond Raceway Complex Henrico Hall 600 E. Laburnum Ave. Richmond, VA 23222

General inquiries, please contact Bob Walls: <a href="mailto:robertwalls@comcast.net">robertwalls@comcast.net</a>

Find IPMS Richmond online: <u>ipmsrichmond.blogspot.com</u> <u>facebook.com/IPMSRichmond</u>





# Northern Virginia Modelers MODEL Classic 2023

Between the Wars

### 1920 to 1940

Saturday, April 15, 2023 9:00 AM - 4:00 PM Fairfax High School 3501 Lion Run, Fairfax, VA 22030



Walk-in Admission \$8.00 Single Adult (18 and older) \$10.00 Family

Contestants \$10.00 Unlimited number of models

Juniors (17 & under) and Active Duty Military (with ID) FREE ! Super Raffle



#### Model Contest Over 90 Categories

Tom Henderson 15491 Wheatfield Rd. Woodbridge, VA 22193 (703) 680-9354

tomhenderson51@verizon.net

For 6902 Bright Ave. Information Contact (202) 445-4190

jon.etherton@outlook.com

www.novaipms.org

Show Sponsorship & Food Concession Fairfax High School

PTSA All Night Grad Committee

lyer Design by e Fleckenstein Award Sponsorships \$30.00

> Vendor Tables \$30.00 per table

Make & Take FREE for the Kids! (17 & under)

**On Site Food Concession** 









			2	02	3			
	S	М	т	w	Th	F	S	AMPS-CV monthly meetings occur on the <u>4th Friday</u>
JANUARY	01	02	03	04	05	06	07	
	08	09	10	11	12	13	14	
	15	16	17		19		21	
AMPS-CV Meeting		23	24				28	AMPS-CV Build Day, VFW Post
FEBRUARY	29 05	30 06	31 07	01 08			04 11	
AMPS-CV Meeting			14		16		18	
	19			22			25	Old Dominion Open, Richmond, VA
MARCH	26	27	28	01	02	03	04	
	05	06	07	08	09	10	11	AMPS-CV Modeler's Retreat, Fort A.P. Hill, VA
	12			15			18	Fort Lee Ordnance School Tour, Petersburg, VA
AMPS-CV Meeting				22			25	
APRIL	26	27	28	29			01	AMPS-CV Build Day, VFW Post
	02 09	03 10	04 11	05 12			08 15	
	16	17	18	19		21		
AMPS-CV Meeting		24	25	26			29	
МАҮ	30	01		03	04	05	06	AMPS International Convention, Camp Hill, PA
	07	08	09	10	11	12	13	
	14	15	16	17	18	19	20	
AMPS-CV Meeting	21	22		24				
JUNE	28	29		31			03	AMPS-CV Build Day, VFW Post
	04	05		07				VEW Deet Meintenenen Dev
AMPS-CV Meeting	11 18	12 19		14 21			<b>17</b> 24	VFW Post Maintenance Day
JULY	25		20 27				01	
	02	03	04	05		07	08	
	09	10	11	12	13	14	15	
	16	17	18	19	20	21	22	
AMPS-CV Meeting	23		25	1			29	AMPS-CV Build Day, VFW Post
AUGUST	30			02				
	06			09 16			12	
AMPS-CV Meeting		14 21						
SEPTEMBER	20			23 30			1	
		04						
	10	11	12	13	14	15	16	
AMPS-CV Meeting	17	18	19	20	21	22	23	AMPS-CV Build Day, VFW Post
	24	25						
OCTOBER	01	L		04				
		09						
AMPS-CV Meeting	15 22	16 22		18 25				
NOVEMBER	22		1	25 01				
NOTEMBER	29 05			01			11	
		13					18	
AMPS-CV Meeting	19	20	21	22	23	24	25	AMPS-CV Meeting & Build Day (Friday), VFW Post
DECEMBER	26	27	28	29	30	01	02	
	03	04					09	
	10			13			16	
	17			20 27				
AMPS-CV Meeting JANUARY	24 31	i		27 03				
	01	<u></u>	52	55	0-1	55	00	

f

6



Academy German Beute-Panzer T-34 747(r) in 1:35 scale by Scott Holtz

After applying the camouflage, Scott applied a layer of AMMO Oilbrusher Buff for fading. The exhaust stains are ground up black pastels with shine added by a mixture of Tamiya Smoke and Clear.





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

The model has been glossed and readied for markings. The cabling is Syren Ship Model rigging thread. The emergency lift cables on the earth blade were added using Eureka XXL cables with 3D printed ends.







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

The barrel netting is from Verlinden with pieces from the DEF Model Modern Camouflage Nets set. Tabb matched up the model's weathering to photos from the war in Ukraine. The dust is a 1:1 mixture of AMMO Nature Effects Earth and Light Dust applied with an airbrush. It was mottled with a paintbrush damp with enamel

thinner. The darker streaks are AMMO Streaking Grime for US Modern Vehicles painted on with a paintbrush. The same color was splattered with an old paintbrush. Debris is Sea Grass and Birch seeds. The wheels were treated with two different layers of dry pigments and fixed with Tamiya Acrylic Thinner.





Hobby Boss Soviet T-20 in 1:35 scale by Clint Mills

The kit was pain to put together and the tracks were especially difficult.



10



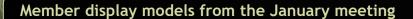
AFV Club US M88 in 1:35 scale by Frank Blanton

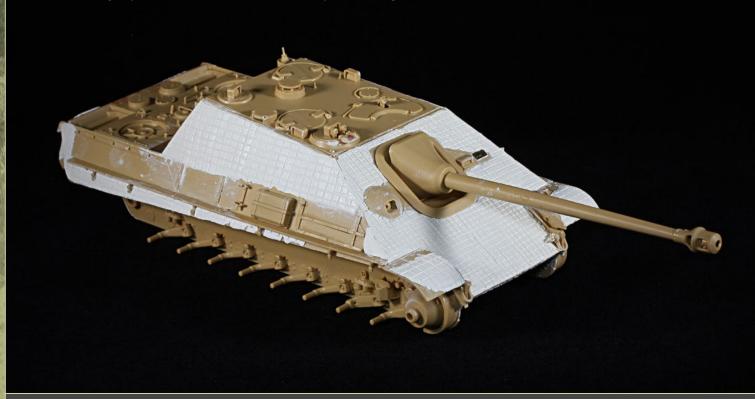
The kit parts have lots of flash and the plastic is brittle. The kit tracks were replaced with AFV Cub individual tracks. The light guards are replacement 3D

parts from Elefant Corporation. The lights were first treated with a Molotow Chrome pen and then painted Tamiya Clear Red and Black. Extra track guide teeth were mounted to the hull sides. It was first airbrushed Forest Green then Field Drab. Sand and Black were hand painted.









Takom German Jagdpanther in 1:35 scale by Glen Martin

The kit is highly detailed and fit is good. The only repair work was around the engine deck where it meets the rear plate. The tracks are link and length and have ejector pin marks on most links. A string tow cable and basic photo-etched brass engine grills

are provided. Glen added the Zimmerit using Aves Apoxie Sculpt. This is a kit review for AMPS - read more here: Academy Jagdpanther Review





Flyhawk French FT-17 (Germany) in 1:72 scale by Steve Bruce

Two models come in the box along with four turret choices. The tracks are one solid piece and the suspension units are two pieces. Two different idler wheels are provided. It was painted and marked as serving under German control in WW2. The crosses were airbrushed through home made stencils made from scaling down a 1:35 marking sheet. The exhaust was painted with Lifecolor Rust and the track wear simulated with a HB graphite pencil.







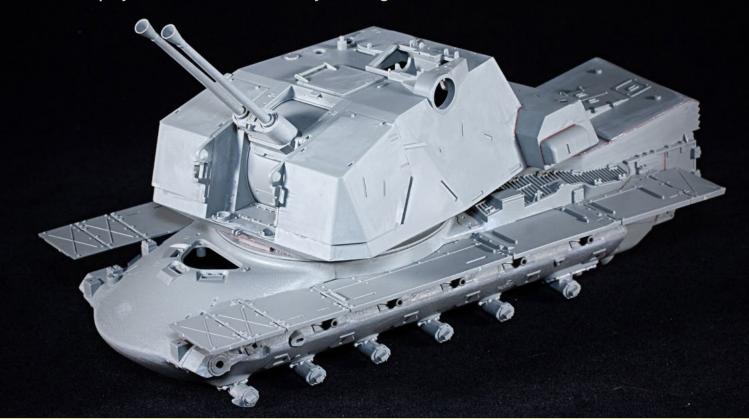
Tamiya US M41 Walker Bulldog in 1:35 scale by Frank Blanton

Yes, this is the old kit from the 1970s but Frank is building it mostly OOB for a friend. New grab handles were added to the turret, along with some cast-steel texture made from Mr. Surfacer. The bridge is a plaster

piece obtained years ago from a railroad supply shop. The base is built up with pieces of XPS insulating foam board. The creek bed was painted in various blue and green tones to prep it for water.







Takom US M247 Sgt. York in 1:35 scale by Scott Bregi

The kit has been good so far with the only problem being a prominent mold seam on one side of the lower hull. The fenders click into place. Missing weld lines were added

with Slater's .010" rod, which dissolves after one application of Tamiya Airbrush Cleaner.





Sorry! No notes were captured about this

model.

Andy's Hobby Headquarters US M4A3E8 Sherman in 1:16 scale by Victor DiVittorio





#### **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 via the chapter website.

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 Elefant Corporation** 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** 

<u>paintRack</u> (mobile app for Android) <u>Scale Mates</u> 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

F

(;)



	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 m enter your delivery i at right and mail it w payment to:	nformation	Name: Address:
 AMPS Membership   PO Box 807	0	City: Zip Code:
Thorn Run Rd. Moon Township, F 15108-9998	Ά	State: Country:
USA 		Email:

