

ANNIVERSARY

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ONCE AGAIN, GHQ CONTINUES TO REVOLUTIONIZE WARGAMING!

Military miniatures gaming has changed a lot since our founder first got into the hobby in the early 1960's. At that time there were no game stores and no clubs. In fact, there weren't a lot of miniatures or rules either. Finding others who shared his interest was not easy. He found some of the first members of his gaming club by going over the library card in the back of some military history books to see who had checked out the same books... then he called them. They usually didn't have many choices in the rules and miniatures that they played. They generally used what they could get their hands on. Often times the rules were 5th generation mimeographed sheets that had been passed around and the miniatures were usually large the 1/87th scale HO models that take so much space to play.

He always thought that there had to be a better way to experience this great hobby. In 1967 he started GHQ and pioneered micro-scale gaming with Micro Armour®. Over 56 years Micro Armour® has won many awards and has set the standard for excellence in military miniatures around the world. Over the years GHQ has introduced many new lines into the wargaming world and has continued to expand the old ones. One thing that all of these products have in common is that all have been made with the same high quality, and all have always set new quality standards in their categories.

A lot has changed in this hobby since 1967. GHQ has tirelessly continued to produce miniatures and rules. Many of the stores that sold them have come and gone. Many of the companies that produced them have seen the same cycles, and others are no longer with us. The one constant throughout the last 56 years is that GHQ has always been there, and GHQ has always been an industry leader. Trust us, it hasn't been easy!

The wargaming landscape is now completely different from what existed in the early 1960's. In addition to the vast number of

products out there, we also have the internet which has been responsible for changing the wargaming community and marketplace in previously unimaginable ways. Now there is no need to cold-call someone who checked out a book about Gettysburg to find opponents. All that you need to do is search through the online club listings, or start one of your own. Now you don't need to handwrite letters to small companies in England hoping to get a reply (because that meant they were still in business). Now you just need to do an internet search to find them. Your e-mail will usually be replied to in a day, and your order will be in your hands in a week.

Even with all of the incredible technological advances, and competition for people's time from video games, DVDs, iPads, etc. this little company that started in Minneapolis continues to produce every casting by hand, and check every casting with human eyes the same way that we did in 1967. Of course we have tried to keep up with the times. GHQ was one of the first companies in our industry to have a website. Over the last 29 years we have overhauled the website several times. In fact, we have just completed our most recent website overhaul! Throughout all of these years we have always tried to improve the entire wargame experience for our customers.

We want to make everything that we do—the miniatures, the terrain, the paints, the rules, the buildings, the website experience, etc.—as good as we possibly can. We are packing even more FREE content into our new website. In addition to the FREE paper buildings, FREE rules, FREE country studies, FREE newsletter archive, FREE TO&Es, FREE online forum, FREE Club Finder listings, FREE scenarios, FREE game supplements, etc., we will have FREE video modeling guides, FREE prototype information, and MORE!

As always, thank you for your support!

— GHQ

SAMPLE PACKS OF GHQ MODELS - ONLY \$10.99



Micro Armour® is modeled in 1:285 (“6mm”) scale—smaller than model railroad’s “Z” scale. Now GHQ offers packs of samples that generally include a tank or AFV, another vehicle, a cannon, and some infantry men.

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• IT27	WWII Italian Samples Pack	\$10.99
• J8	WWII Japanese Samples Pack	\$10.99
• N506	Modern United States Samples Pack	\$10.99
• N507	Modern British Samples Pack	\$10.99
• IS12	Modern Israeli Samples Pack	\$10.99
• W79	Modern Warsaw Pact Samples Pack	\$10.99
• TW10	Modern 3rd World Warrior Samples Pack	\$10.99

Micro Force 10mm® is modeled in 1:160 scale—model railroad’s “N” scale. These sample packs offer some men, horses, and a gun.

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• NAP45	Napoleonic British Samples Pack	\$10.99
• ACW57	American Civil War Federal Samples Pack	\$10.99
• ACW58	American Civil War Confederate Samples Pack	\$10.99

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NEW 1:285/6mm SCALE DECALS SETS—\$3.50 per set

I-94 Enterprises, the leader in gaming industry decals, is producing a new line of decals for GHQ!

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D56— Brit WWII Aircraft Squad.Codes- Hawker Hurricanes, Battle of Brit	D137—US Aircraft Insignia- Korean War F-86 Sabres
D57— Brit WWII Aircraft Squad. Codes- Spitfires, Blenheims, Defiants	D118—US Aircraft Insignia- Prewar to WWII
D60— British WWII Armoured Unit Markings	D81— US Army & Air Force Black Lettering- Large
D63— Checkerboards- Colors & clear	D80— US Army & Air Force Black Lettering- Small
D62— Checkerboards- Colors & white	D86— US Army & Air Force White Lettering- Large
D98— Chevrons- Chevrons in black, white	D85— US Army & Air Force White Lettering- Small
D95— Finnish WWII Armour Insignia	D90— US Army & Air Force Yellow Lettering- Large
D64— French Aircraft Insignia- Great War—Post WWII	D89— US Army & Air Force Yellow Lettering- Small
D65— French WWII Aircraft insignia	D126—US Army Aircraft Decals- black, white
D68— German Great War –WWII Aircraft Crosses- Black, white, yellow	D129—US Modern Air Force Squadron Codes
D67— German WWII Aircraft Insignia- Crosses, swastikas in black, white	D120—US Modern Aircraft Insignia- Star-bars
D71— German WWII Insignia- Small crosses	D127—US Navy & Marine Aircraft Decals- Black
D69— German WWII National & Naval Flags	D128—US Navy & Marine Aircraft Decals- White, low-visibility gray
D50— Great War Allied Aircraft Insignia- Britain, France, US	D87— US Navy & Marine Lettering- 15", 18", 24" in white
D51— Great War Allied Aircraft Insignia- Belgium, Italy, Russia	D136—US WWII Aircraft Insignia- B-17s of the 95th, 100th Bomb Grps
D52— Great War British Aircraft Insignia	D116—US WWII Aircraft Insignia- July 1943 to 1947
D99— Hungarian WWII Aircraft Insignia- Fw 190, Me 210	D134—US WWII Aircraft Insignia- Operation Torch
D100—Hungarian WWII Aircraft Insignia- Me 109, Re 2000	D119—US WWII Aircraft Insignia- Pacific, Europe
D74— Israeli Aircraft Insignia	D130—US WWII Aircraft Markings- B-17 Bomb Group
D75— Italian WWII Aircraft Insignia	D131—US WWII Aircraft Markings- B-24s
D76— Japanese WWII Hinomaru- no outlines	D132—US WWII Aircraft Markings- P-38s, P-51s
D78— Japanese WWII Hinomaru- with white outlines	D133—US WWII Aircraft Markings- Red/White stripes
D77— Japanese WWII National & Naval Flags	D123—US WWII Bomber Insignia- Star-bars
D79— Letters & Numbers in Black	D117—US WWII Bomber Markings
D82— Letters & Numbers- Cyan Blue	D135—US WWII Naval Aircraft Codes, Markings
D83— Letters & Numbers- Red	D122—US WWII—Modern Armour Stars & Circles- Black, yellow
D84— Letters & Numbers- White	D121—US WWII—Modern Armour Stars & Circles- White
D88— Letters & Numbers- Yellow	D101—WWII Aircraft Insignia- Bulgaria, Hungary, Romania
D91— Modern Aircraft Insignia- Egypt, Iraq, Syria	D94— WWII Allied Aircraft Invasion Stripes
D104—Modern Aircraft Insignia- India, Iran, Pakistan	D70— WWII Armour Markings- Germany, Finland, Bulgaria
D105—Modern Aircraft Insignia- Jordan, Libya, Turkey	D109—WWII Turret Numbers- black, white
D107—Modern Armour Insignia- Canada, Germany, Israel	D102—WWII—Modern Aircraft Insignia- Argentina, Greece
D103—Netherlands Aircraft Insignia- WWII—modern era	D97— WWII—Modern Aircraft Insignia- China, N. Korea, N. Vietnam
D93— Playing Card Symbols- heart, diamond, club, spade	D115—Yellow Hazard Stripes

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(Game scale: 1 inch of terrain = 100 yds/m; 1 sq. inch stand = 1 platoon; 1 game turn = 3 minutes battle time)

FULL COLOR Bound Editions: MG13 — \$32.99 (soft cover), MG14 — \$42.99 (hard cover)

DOWNLOAD the unabridged PDF edition for \$4.99 at wargamevault.com; look for publisher: GHQ.



Look in Resources at ghqmodels.com for FREE TO&Es and more!

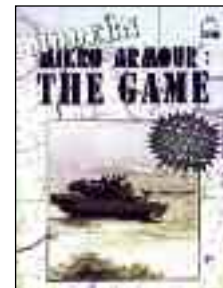
MICRO ARMOUR®: THE GAME - MODERN

This book picks up where GHQ's WWII game ends. Just as military technology, tactics, and doctrine have evolved in the last 50 years, your games will mirror these. Training, experience, and "cohesion" are still important factors in deciding who wins and loses.

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(Game scale: 1 inch = 100 yds/meters; 1 model or stand = 1 platoon; 1 turn = 3 minutes.)

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(Game scale: 1 inch of terrain = 25 yd/m; 1 infantry stand = about 70 men; 1 cannon model = a section; 2 guns)

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You not only get a great set of rules, but also ship & aircraft data cards for the major navies of the war. Also included are a complete scenario generator and a convenient Combat Table Card. Get started immediately with one of the ready-to-play historical scenarios: these range from simple surface actions to full-blown fleet conflagrations. As always, these GHQ rules are concise, easy to learn and fun to play.

(Game scale: 1 inch = 1000 yds/meters; 1 ship model = 1 ship; 1 tactical turn = 6 minutes.)

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FREE Naval Supplement at ghqmodels.com

MICRO SQUAD®: THE 1:1 GAME - WWII, 2ND EDITION

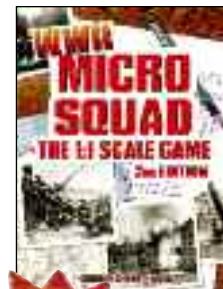
"Micro Armour®: the Game - WWII" set the standard for fast moving, realistic, and easy-to-learn platoon scale wargame rules in 2001. Now the MICRO SQUAD® 2nd Edition brings the same great action to 1:1 scale gaming!

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(Game Scale: 1 model = 1 vehicle; 1 inch of terrain = 25 yds/meters; 1 game turn = 1 minute battle time.)

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DOWNLOAD the unabridged PDF edition for \$4.99 at wargamevault.com; look for publisher: GHQ.



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TOE2	US Army Medium Tank Battalion 1944	\$5.50
TOE3	US Army & USMC Infantry Battalions 1944	\$5.50

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Please note that the color “chips” below are approximations of the actual colors.

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- CLR3 Micro Armour® Camouflage Brown
- CLR4 Micro Armour® Charcoal Gray
- CLR5 Micro Armour® Olive Drab
- CLR6 Micro Armour® Khaki Drab
- CLR7 Micro Armour® Rust
- CLR8 Micro Armour® UK Sand Yellow
- CLR9 Micro Armour® Dark Green
- CLR10 Micro Armour® UK Smoke Gray
- CLR11 Micro Armour® Black
- CLR12 Micro Armour® White
- CLR13 Micro Armour® Gun Metal Silver
- CLR14 Micro Armour® Panzer Gray
- CLR15 Micro Armour® Dark Brown
- CLR16 Micronaut® Haze Gray
- CLR17 Micronaut® Ocean Gray
- CLR18 Micronaut® Deck Blue
- CLR19 Micronaut® Deck Gray
- CLR20 Micronaut® Sea Blue
- CLR24 Micro Armour® Feldgrau
- CLR25 Micro Force 10mm® Sky Blue Kersey
- CLR26 Micro Force 10mm® Flesh
- CLR27 Micro Force 10mm® Cavalry Yellow
- CLR28 Micro Force 10mm® Artillery Red
- CLR29 Micro Force 10mm® Metallic Gold
- CLR30 Micro Armour® Modern US Aircraft Green
- CLR31 Micro Armour® Italian Yellow Sand
- CLR32 Micro Armour® Italian Gray Green
- CLR33 Roadmaster® Construction Yellow
- CLR34 Roadmaster® Farm Red
- CLR35 Roadmaster® Farm Green
- CLR36 Micro Armour® Aircraft Sky Blue



WORLD WAR II MICRO ARMOUR®

1:285/6mm SCALE UNPAINTED PEWTER MINIATURES

\$13.99 PER PACK



G78
Tiger II,
Porsche Turret



G114
PzII F



G117
Wespe



G126
SdKfz 251/D 8



G92
SdKfz 10/4 SPAA

GERMANY

GERMANY

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
TANKS		
G597	PzI A (SdKfz 101) Light tank with two MGs.	5
G115	PzI B Longer-chassis MG tank used during Blitzkrieg & Barbarossa.	5
G118	BEFEHLSWAGEN IB (SdKfz 265) Command version of PzI.	5
G113	PzII A, B, & C (SdKfz 121) Armed with 20mm cannon.	5
G114	PzII F Final variant; used in Russia and N. Africa.	5
G504	PzII L (SdKfz 123) "Luchs", late war recon tank.	5
G131	Pz 35(t) aka LT vz. 35; captured Skoda tank, principal Czech tank in 1939.	5
G7	Pz 38(t) (SdKfz 140) Made for the Wehrmacht after Czech annex. in '39.	5
G88	Pz 38(t) SdKfz 140/1 Reconnaissance version of Czech tank.	5
G142	PzIII E (SdKfz 141) Earliest production Pz III; w/ KwK L46.5 37mm gun.	5
G4	PzIII F/G Armed with "short" KwK L/42 50mm gun.	5
G83	PzIII J (SdKfz 141/1) Up-gunned with "long" KwK39/60 50mm gun.	5
G27	PzIII M & FLAMM Pack includes 5 guns, plus 2 flamethrower turrets.	5
G28	PzIII L & N Three KwK39/60 50mm gun, two short 75mm how. turrets.	3/2
G560	PzIII L w/side skirts	5
G577	PzIII M w/side skirts	5
G561	PzIII N w/side skirts	5
G608	PzIV C (Batch #2 Release)	5
G5	PzIV D Infantry support tank with short 75mm howitzer.	5
G64	PzIV F1 Last version of MkIV to mount short 75mm howitzer.	5
G549	PzIV F2 with KwK40 L/43 75mm gun. All new design work!	5
G545	PzIV G Armed with L/48 75mm gun.	5
G548	PzIV H Armed with L/48 75mm gun; model features side skirts.	5
G81	PANTHER A & D Early versions of the Panzer V.	3/2
G19	PANTHER G Two versions of late war Panzer V.	5
G584	PANTHER G w/side skirts	5
G85	PANTHER II F Prototype with 88mm gun and schmal turret.	5
G6	TIGER I, Early Early version of Pz VI w/conventional road wheels.	5
G68	TIGER I, Late Late version of Panzer VI with all steel road wheels.	5
G78	TIGER II, Porsche Turret Used on Western Front.	5
G32	TIGER II, Henschel Turret Improved turret eliminated shell traps.	5
G140	E-100 Super-heavy tank under development when war ended.	3
G87	MAUS Super-heavy tank used in the final defense of the Reich.	2

SELF-PROPELLED GUNS & ROCKETS

G156	Karl-Gerät MORTAR BATTERY 2 SP mortars/4 schleppers. \$59.99	
G119	PzJÄGER IB Early self-propelled 47mm anti-tank gun on PzI hull.	5
G121	sIG 33 PzI B Early self-propelled 150mm gun on PzI hull.	5
G575	sIG 33 15cm PzIII Late war variant of self-propelled sIG.	5
G527	15cm sFH13/1 LORRAINE (f) Captured French chassis for SPH.	5
G583	SdKfz 135 "Stuka zu Fuss"	4
G588	MARDER I On Lorraine chassis.	5
G116	MARDER II Self-propelled 75mm anti-tank gun.	5
G112	MARDER III 7.62(r) Captured self-propelled Russian AT gun.	5
G58	PzJÄG 38(t)M MARDER III 1943 version Pak 40 anti-tank gun.	5
G89	PzJÄG 38(t)H MARDER III 1942 version Pak 40 anti-tank gun.	5
G580	7.5cm PAK 40 (sp) 39 H (f) on Hotchkiss chassis.	5
G581	10.5cm le FH 18 (sf) 39 H (f) on Hotchkiss chassis.	5
G43	HETZER 75mm gun on enclosed 38(t) hull.	5
G555	sIG33/1 GRILLE Early version on 38(t) H chassis.	5

What does "2/2/2" or "4/1" vehicles per pack mean?

2/2/2 means the pack includes 2 deployed guns, 2 towed guns, and 2 prime movers. 4/1 means 4 of the first named vehicle and one of the second named vehicle are included in the pack.

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
SELF-PROP. GUNS & ROCKETS <i>continued</i>		
G59	BISON 38(t)M 150mm howitzer on open-topped 38(t) hull.	5
G17	StuG III D Assault gun with short 75mm howitzer on PzIII hull.	5
G23	StuG III F Assault gun with high velocity 75mm gun on PzIII hull.	5
G84	StuG III G & StuH 42 75mm gun and 105mm howitzer versions.	3/2
G578	StuG III G w/ side skirts	5
G49	PzJÄG IV Two versions of this tank hunter: Sdkfz 162 & 162/1.	5
G557	JAGDPANZER IV New version - PzW 604/9.	5
G47	StuG IV Assault gun with high velocity 75mm gun on PzIV hull.	5
G143	15cm PANZERWERFER 42 Maultier with munitionsschleppers.	2/2
G48	BRUMMBAR Up-armoured PzIV with enclosed 150mm howitzer.	5
G26	JAGDPANTHER Enclosed 88mm anti-tank gun on Panther hull.	5
G11	PzJÄG ELEFANT 88mm anti-tank gun on Porsche hull.	5
G70	STURMTIGER Armed with 380mm mortar.	4
G38	JAGDTIGER 128mm gun on Tiger II hull.	5
G72	PAK 40 SPAT 75mm anti-tank gun on RSO chassis.	5
G110	HUMMEL 150mm howitzer on modified PzIV hull.	5
G111	NASHORN 88mm anti-tank gun on modified PzIV hull.	5
G117	WESPE Self-propelled 105mm howitzer on PzII hull.	5
G598	SdKfz 6/3 DIANA Armoured w/ captured Soviet 76mm field gun.	4

HALFTRACKS

G18	SdKfz 250 1 & 10 Alt Light recon halftracks, 1 platoon command vehicle.	4/1
G90	SdKfz 250 1 & 8 Neu Recon infantry carriers with 75mm gun.	4/1
G91	SdKfz 250 5 & 9 Neu 20mm gun and radio carriers.	4/2
G552	SdKfz 250 3 Radio / command version.	6
G34	SdKfz 250 9 Light halftrack with 20mm gun.	6
G93	SdKfz 250 7I & 7II 81mm mortar and ammo carriers.	2/2
G99	SdKfz 251/C 1 & 10 Command and infantry carriers.	1/4
G102	SdKfz 251/C 7 Combat engineer halftrack.	5
G103	SdKfz 251/C 3 & 11 Radio and telephone wire-laying vehicle.	3/1
G104	SdKfz 251/C 2 & 9 Mortar and howitzer halftracks.	2/3
G105	SdKfz 251/C 16 FLAMM Flamethrowing halftrack.	5
G106	SdKfz 251/C "Stuka zu Fuss" Mounts Wurfrahmen rockets.	4
G107	SdKfz 251/D 1 Simplified infantry carrier, entered service in 1943.	5
G125	SdKfz 251/D 2 & 9 Mortar and howitzer carriers.	5
G128	SdKfz 251/D 22 PaK 40 Mounting 75mm anti-tank gun.	5
G126	SdKfz 251/D 8 Late-war armoured ambulance.	4
G601	SdKfz 252 Halftracks with ammo trailers. More than 400 made.	5
G609	SdKfz 253 (Batch #4 Release) 285 made.	
G108	SdKfz 10/1 One-ton light prime mover.	5
G132	SdKfz 7 Eight-ton heavy prime mover.	5
G65	2-ton OPEL MAULTIER Halftracked Opel Blitz.	5
G524	4.5-ton MERCEDES MAULTIER Halftracked hauler.	3
G502	SCHWERER WEHRMACHTSCHLEPPER Common truck cab.	4

SELF-PROPELLED & TOWED AA GUNS

G593	ZWILLINGSLAFETTE 36 IF-5 Horse-drawn caissons, guns	2/2
G592	FLAKPANZER I 2cm Flak 38 auf Panzer I Ausführung A w/trailer	4
G14	88mm AA GUN Deployed 88mm guns	5
G69	FLAK 36 & Sd 7 88mm guns and prime movers	2/2
G60	FLAKPANZER 38(t) M 20mm Flak gun on Czech hull	5
G553	WIRBELWIND Quad 20mm AA Panzer. All new design work!	5
G554	OSTWIND AA track w. 3.7cm Flak 43/1. All new design work!	5
G562	MOBELWAGEN PzIV chassis, mounted 3.7cm Flak 43 L/89.	3
G86	FLAKPANTHER 1945 prototype; called "Coelion".	4

WORLD WAR II MICRO ARMOUR®

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GERMANY

GERMANY

PRODUCT NUMBER DESCRIPTION VEHICLES PER PACK

SELF-PROP. & TOWED AA GUNS *continued*

G92	SdKfz 10/4 SPAA 20mm	Self-propelled single barrel Flak gun.	3
G558	SdKfz 11/1 2cm FLAK 38 (Sf.)	Early version.	4
G127	SdKfz 251/C 17 2cm FLAK 38	Second Luftwaffe version.	4
G129	SdKfz 251/D 21 DRILLING	Triple 15mm Flak gun.	4
G94	SdKfz 7/2 37mm FLAK 36	Single barrel 37mm Flak gun.	3
G122	37mm FLAK 36, Towed	Limbered and deployed AA guns.	2/2/2
G149	KUGELBLITZ	Flakpanzerwagen 604/4. Twin 3cm guns on PzIV chassis	5
G602	PzIV H w/FLAK 36	88mm AAG on PzIV hull.	5
G123	20mm QUAD FLAK, Towed	Pack includes prime movers.	2/2/2
G95	SdKfz 7/1 20mm FLAK 38	Self-propelled 20mm quad Flak gun.	3
G596	OPEL BLITZ with AA		5
G607	SdKfz 9 FAMO 8cm FLAK	Prime mover converted to self-prop AA	3
G96	20mm FLAK w/ PROTZE	Towed and deployed guns.	2/2/2

TOWED & MAN-PACKED ANTI-TANK WEAPONS

G516	7.62cm PAK 36 (r)	with Sd. 11 prime mover.	2/2/2
G120	PAK 38	Towed and deployed 50mm anti-tank guns with Sd. 11.	2/2/2
G109	PAK 40	Towed and deployed 75mm anti-tank guns with Sd. 11.	2/2/2
G130	PAK 43/41	Towed and deployed 88mm AT guns with Sd. 7.	2/2/2
G526	PAK 43	Cruciform mount 88mm AT guns with Sd 7.	2/2/2
G566	PAK 44 128mm, Deployed	Heavy anti-tank gun.	3
G569	PAK 44 128mm, Towed w/ PM	Heavy ATGs w/ prime movers.	2/2
G515	LIGHT AT WEAPONS, Early	PzB 39 & sPzB 41.	Asst
G511	LIGHT AT WEAPONS, Late	Pzfaust, Schreck, Buchse, PzWfr 43	Asst

TOWED ARTILLERY

G134	s FELD HAUBITZE m. 18	150mm howitzer w/ PM.	2/2/2
G135	le FELD KANON m. 18	105mm guns w /prime mover.	2/2/2
G501	10.5cm le FELD HAUBITZE m.18	Horsedrawn gun & limber.	1/1/1
G519	17cm K 18 in Mrs Laf	Corps Kanone used on all fronts.	2
G500	21cm MÖRSER m. 18	Corps howitzer used on all fronts.	2
G124	sIG 33 INFANTRY GUN	Towed & deployed w. prime mover.	2/2/2
G54	105mm HOWITZER	Includes Sd. 11 prime movers.	2/2/2
G63	150mm NEBELWERFER	Towed & deployed w/ prime mover.	2/2/2

SOFT SKINS

G40	COMMAND & RECON	Motorcycles, kubelwagens, kettenkrads.	4/4/4
G141	MOTORCYCLES w/ SIDECARS	Used everywhere.	16
G67	SCHWIMMWAGEN	Amphibious command car.	10
G77	Kfz 15 & Kfz 17	Command and radio cars.	3/2
G551	Kfz 18 HORCH	Command and troop transport.	5
G79	COMMAND PACK	Steyr-Daimler cars and trucks.	3/2
G25	3-ton OPEL BLITZ	Standard 4x2 medium truck.	5
G590	OPEL BLITZ, Open Back	Not loaded.	5
G589	OPEL BLITZ, Loaded Open Back	Loaded with fuel drums.	5
G66	OPEL BLITZ VARIANTS	Utility and fiberboard bodies.	3/2
G591	OPEL BLITZ BUS		4
G37	1.5-ton DAIMLER-STEYR	Standard 4x4 cargo truck.	5
G514	EINHEITSDIESEL	Common early-war medium truck.	5
G518	Kfz 61 EINHEITSDIESEL	Van-body radio truck.	5
G587	MERCEDES G3A TRUCK	Cargo version.	5
G595	MERCEDES G3A VAN BODY		5
G97	KRUPP PROTZE	Light transporter and prime mover.	5
G148	BÜSSING-NAG 4500 A-1	Heavy truck used in every panzer unit.	5
G517	BÜSSING-NAG 4500 CRANE	Heavy recovery & repair truck.	3

PRODUCT NUMBER DESCRIPTION VEHICLES PER PACK

SOFT SKINS *continued*

G585	GERMAN TRAILERS	Generator, radio, & cargo trailers.	1/1/4
G71	RAUPENSCHLEPPER	Tracked cargo carrier; two types.	5
G75	HORSE-DRAWN WAGONS	Cargo and ambulance variants.	3/1
G146	STAHLWAGEN (HF7)	Horse-drawn wagon.	4

ARMOURED CARS & MISC. VEHICLES

G509	SdKfz 221	Blitzkrieg-era four-wheeled car.	5
G520	SdKfz 221 w/ sPzB 41	Mid-late war version of 221.	5
G15	SdKfz 222 & 223	Ubiquitous four-wheeled cars; 223 is radio car.	4/1
G503	SdKfz 231/232 (6 Rad)	w/etching for aerial; early war heavy AC.	4
G137	SdKfz 231 (8 Rad)	Standard heavy armoured car in recon battalion.	5
G138	SdKfz 233 & 263 (8 Rad)	75mm close support & command ACs.	3/2
G139	BRASS ETCHED AERIALS	For Sdkfz 232 & 263 (8 Rad).	10/5
G53	SdKfz 234/1 & 3	Eight-wheeled car; two versions.	3/2
G52	SdKfz 234/2 PUMA	Eight-wheeled car with turreted 50mm gun.	5
G61	SdKfz 234/4	Late-war car with open-topped 75mm PAK 40.	5
G582	PzIII RECOVERY		1
G133	SdKfz 9/1 FAMO F3	18-ton halftrack with six-ton crane.	2
G136	SdKfz 9/1 FAMO F3 w/ SPADE	Common recovery vehicle.	2
G603	HETZER ARV	Recovery vehicle; 170 total produced.	5
G82	BERGEPANTHER	Armoured recovery vehicle based on Panther hull.	2
G550	LAND-WASSER-SCHLEPPER	Tracked amphibian!	2
G510	Sd.Ah. 116	Tank transporter w/ FAMO prime mover.	1/1
G565	PzIV BRIDGELAYER	Used in invasion of France.	2
G586	LEICHTER LADUNGSTRÄGER	SdKfz 303.	4
G594	FLOSSACKE 34	Inflatable assault boats.	3
G599	FLOSSACKE BRIDGE PACK	3 rafts w/ connectors, ramps.	3/2/2
G600	STURMBOOT FERRY	2 sturmboots, 4 flossackses.	2/4
G604	SIEBEL FERRY TRANSPORT	Approx 400 made. 1/pk	\$35.99
G605	SIEBEL FERRY FLAK AA	Escort and fire support. 1/pk	\$42.99
G606	SIEBEL FERRY ARTILLERY SUPPORT	1/pk	\$42.99

INFANTRY & CAVALRY

G564	GRANATWERFER 42 120mm Mortar w/ Opel Blitz		2/2/2/2
G570	GRANATWERFER 42 120mm w/ SdKfz 251		2/2/2/2
G144	INDIVIDUAL INFANTRYMEN #1	Action poses.	60+
G525	INDIVIDUAL INFANTRYMEN #2	New poses!	60+
G145	INDIVIDUAL HEAVY WEAPONS	LMGs, 50mm mortars...	50+
G541	LATE WAR IND. INFANTRYMEN	Action poses.	60+
G542	LATE WAR IND. HEAVY WEAPONS	LMGs, HMGs, mortars...	50+
G507	AFRIKA KORPS IND. INFANTRYMEN	Action poses w/caps.	60+
G508	AFRIKA KORPS IND. HEAVY WEAPONS	LMGs, HMGs, etc.	50+
G512	FALLSCHIRMJÄGER IND. INFANTRY	In action poses, smocks	60+
G513	FALLSCHIRMJÄGER IND. WEAPONS	MGs, recoilless rifles...	50+
G521	WINTER IND. INFANTRYMEN	Action poses.	60+
G522	WINTER IND. HEAVY WEAPONS	LMGs, HMGs, etc.	50+
G76	RIFLE COMPANY	Squad stands minus the weapons section.	10 stands
G80	HEAVY WEAPONS	Machine guns with 81mm & 120mm mortars.	12
G56	SUPPORT WEAPONS	Includes 37mm ATG with stielgranate.	Asst
G98	SEATED INFANTRY	Truck passengers.	100
G101	PzGRENADIERS	Halftrack passengers in action poses.	100
G73	CAVALRY	Mounted riders with pack horses.	24
G74	COSSACK CAVALRY	Cossacks in German service.	24
G505	ARTILLERY CREWMEN	Standard uniforms, action poses.	50+
G506	ARTILLERY CREWMEN—AFRIKA / SUMMER		50+

WEHRMACHT '47 MICRO ARMOUR®

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**G140
E-100**



**G536
E-10
firing mode**



**G537
E-25**



**G535
SdKfz 351/22**

WEHRMACHT '47

Wargaming has always been driven by “what ifs.” While our aim is to recreate historical battles, as soon as you take command of your miniature army, everything changes. Let’s face it - our goal is really to re-write history! The **Wehrmacht '47**® project is a logical next step to bring the concept of exploring alternative historical outcomes to the wargame table, allowing you to experience the “what-if” scenarios that have always fascinated us.

When WWII ended the major combatants had in place ongoing plans for the next generation of military equipment. The Allies produced their designs which became the Cold War military arsenals with which we are familiar. Simultaneously the Germans had their own advanced designs. New weapons systems and new platforms for entire families of equipment were on the drawing boards of Germany’s arms manufacturers.

A few actually saw limited combat, most existed as prototypes and some only as plans and drawings. Had the war taken a different course these weapons would have appeared on the battlefield

These new models, based on actual plans, represent the equipment available to all of the major players in the European Theater of Operations.

Many times in history, a slightly different result to a seemingly minor event would have changed all subsequent outcomes. GHQ makes it possible for you to fight different battles, sometimes on different fronts, with this exciting new **Wehrmacht '47**® line.

For more information see the free PDF book available at ghqmodels.com under the “Resources” drop-down menu:

WEHRMACHT '47 SUPPLEMENT

For use with GHQ’s *Micro Armour*®: *The Game-WWII* system.

This supplement offers background possibilities, weapons data, TO & Es, and hypothetical, yet plausible scenarios.

WEHRMACHT '47

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
TANKS		
G85	PANTHER IIF Prototype with 88mm gun and schmal turret	5
G538	E-50 Wehrmacht '47 main battle tank; the Panther III	5
G539	E-75 Wehrmacht '47's schwerePanzerKampWagen; the Tiger III	5
G140	E-100 Super-heavy tank under development when war ended	3
G87	MAUS Super-heavy tank used in the final defense of the Reich	2
SELF-PROPELLED GUNS & ROCKETS		
G531	E-10, Movement Posture Wehrmacht '47's Hetzer II	5
G536	E-10, Firing Posture with suspension lowered for low profile	5
G537	E-25 Heavy replacement for previous StuG models	5
G559	JAGDPANZER E-50 A real hunter-killer!	5
G563	JAGDPANZER E-75 Heavy tank hunter w/ 128mm gun	5
G544	WAFFENTRÄGER I/ PAK 43 SPAT with 88mm gun	5
G579	88mm PAK 43 WAFFENTRÄGER	3
G556	WAFFENTRÄGER I/ FLAK 43 SPAA with 3.7cm gun	5
G568	12.8cm PAK 44 WAFFENTRÄGER PzKpfw hull w/128mm gun	3
G546	GESCHÜTZWAGEN TIGER für 17cm K72 w/ etched parts	2
G567	150mm M. EINHEITSWAFFENTRÄGER 150mm Howitzer	5

WEHRMACHT '47

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
NIGHT FIGHTING		
G571	PANTHER G w/ IR SIGHTS	4
G572	SdKfz 251/7 w/ UHU IR SEARCHLIGHT	4
G573	SdKfz 251/1 w/ IR SIGHTS	4
FULLY-TRACKED RECON VEHICLES		
G532	SdKfz 350/1 Standard troop carrier for recon units	5
G530	SdKfz 350/9 Recon track with 20mm gun	5
G529	SdKfz 350/13 Anti-tank protection for recon units w/ 7.5cm L/48 gun	5
G534	SdKfz 350/17 Light tank with 5cm mounted turret	5
FULLY-TRACKED PERSONNEL CARRIERS		
G528	SdKfz 351/1 Standard panzer grenadier troop carrier	5
G533	SdKfz 351/2 8cm mortar carrier	5
G543	SdKfz 351/24 12cm mortar carrier	5
G540	SdKfz 351/9 7.5cm “stummel” vehicle for close infantry support	5
G535	SdKfz 351/22 Anti-tank protection for PzGren units w/ 7.5cm L/48 gun	5
G547	SdKfz 351/7 PzGren engineer vehicle, with foot bridges	5
SELF-PROPELLED & TOWED AA GUNS		
G86	FLAKPANTHER 1945 prototype; called Coelion	4
G149	KUGELBLITZ Flakpanzerwagen 604/4, w/ 3cm guns on PzIV chassis	5
G576	sWS with FLAK 43 Wehrmachtschlepper w/ 37mm AA	5
INFANTRY		
G574	GRANATWERFER 42 120mm w/ SdKfz 351	2/2/2/2
G541	LATE WAR IND INFANTRYMEN Action poses	60+
G542	LATE WAR IND. HEAVY WEAPONS LMGs, HMGs, mortars...	50+
WEHRMACHT '47 OPPONENTS		
TANKS		
N532	CENTURION Mk I UK main battle tank used in Korea.	5
N529	M26E4 SUPER PERSHING US main battle tank; Korea vet	5
N548	M46 PATTON US medium tank used in Korea	5
W82	T-44/100 Russian early Cold-War MBT; saw service in Egypt!	5
W89	T-10 Russian early Cold War heavy tank. 8,000 made	5
N568	T30 US heavy tank	4
SELF-PROPELLED GUNS		
N533	TORTOISE (A39) UK super-heavy self-propelled gun	3
N536	M19 US self-propelled twin 40mm Bofors – early “Duster”	2
N538	T95 US massive 105mm self-propelled gun!	2
US98	T92 240mm HOWITZER MOTOR CARRIAGE	3
ARMoured CARS & APCs		
N539	FERRET Mk I UK Cold War scout car	5
N545	FERRET Mk II Widely used UK AC, mounts Saracen turret	5
N530	M39 US early Cold War fully-tracked APC	5
W83	BTR-40 Russian early Cold War APC; widely exported	5

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ITALY

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
IT6	L 6/40 LIGHT TANK Early war tank with 20mm gun.	5
IT8	M 11/39 MEDIUM TANK Early tank with sponson-mounted 37mm.	5
IT1	M 13/40 MEDIUM TANK Improved 11/39 with a turreted 47mm.	5
IT7	P 40 HEAVY TANK Used during Italian campaign.	5
IT22	L3-35 TANKETTE Very common track, use for L3-33.	7
IT9	SEMOVENTE 47mm Early war assault gun.	5
IT3	SEMOVENTE 75mm Assault gun with Carro Commando vehicle.	4/1
IT4	SEMOVENTE 90mm Assault gun w/ ammo carriers & trailers.	2/2/2
IT12	BREDA 20mm AA GUNS Towed & deployed w/ prime mover.	2/2/2
IT14	BREDA 20mm PORTEE Mounted on an SPA35 medium truck.	5
IT26	90mm AA PORTEE Mounted on an 3RO heavy truck.	3
IT13	47mm ANTI-TANK GUNS Towed & deployed w/ PM.	2/2/2
IT5	3RO LANCIA TRUCK Heavy truck.	5
IT15	SPA35 DOVUNQUE Medium truck.	5
IT29	FIAT 626 Medium truck.	5
IT2	AUTOBLINDO 41 Standard Italian armoured car.	5
IT24	SAHARIANA Desert raiding trucks, w/ MGs, 47mm AT, 20mm AAGs.	5
IT28	75mm CANNONE w/ SPA TL.37 Most common gun in It. service	2/2/2
IT20	100mm OBISE w/ SPA TL.37 Common howitzer with PM.	2/2/2
IT25	105mm CANNONE w/ SPA TL.37 One of Italy's best guns.	2/2/2
IT10	INFANTRY COMPANY (squad stands)	10 stands
IT16	INDIVIDUAL INFANTRYMEN In action poses.	60+
IT17	INDIVIDUAL HEAVY WEAPONS HMGs, mortars, LMGs, etc.	50+
IT11	BERSAGLIERI Elite rifle company personnel (squad stands).	10 stands
IT18	INDIVIDUAL BERSAGLIERI Elite troops in action poses.	60+
IT19	BERSAGLIERI HEAVY WEAPONS HMGs, mortars, LMGs, etc.	50+
IT21	INDIVIDUAL ARTILLERY CREWMEN Action poses.	50+
IT23	ARTILLERY CREWMEN—DESERT Short sleeves, bare backs, etc.	50+

JAPAN

J1	KYU-GO TYPE 95 Light tank with 37mm gun.	5
J10	CHI-HA TYPE 97 Common medium tank with 57mm gun.	5
J12	TYPE 89 TANK Medium tank.	5
J2	SHINHOTO CHI-HA Medium tank w/high velocity 47mm gun.	5
J13	TYPE 3 CHI-NU 1944 medium tank; about 150 made for home islands.	5
J5	KA-MI TYPE 2 Amphibious tank with and without buoyancy gear.	2/2
J9	TYPE 94 MEDIUM TRUCK Most common IJA truck.	5
J14	SU-KI AMPHIBIOUS TRUCK (Batch #6 Release)	
J6	INDIVIDUAL INFANTRYMEN Action poses.	60+
J7	INDIVIDUAL HEAVY WEAPONS	50+
J3	"B" INFANTRY COMPANY Less weapons section.	10 stands
J4	HEAVY WEAPONS MGs plus light & medium artillery pieces.	6/2/2
J11	TOKU DAIHATSU 17m Capacity: Type 97 tank or 100 men.	1

FINLAND

FN1	INDIVIDUAL INFANTRY Winter troops.	60+
FN2	INDIVIDUAL HEAVY WEAPONS Winter; 50mm, 81mm.	50+
FN3	BT-42 Made from captured BT-7s.	5

ROMANIA

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
RA1	INDIVIDUAL INFANTRY Action poses.	60+
RA2	INDIVIDUAL HEAVY WEAPONS	50+
RA3	47mm ATG Schneider import w/ prime mover.	2/2/2
RA4	MALAXA CARRIER License built UE carriers.	6
RA5	TACAM R-2 Captured Soviet 76.2mm ATG on Pz 35(t).	5
<i>Other equipment used by Romania in WWII but manufactured in other nations:</i>		
FR5	RENAULT R-35 French infantry support tanks. 75 used 1940–1943.	5
FR15	RENAULT FT-17 At least 72 in Romanian inventory.	5
G131	Pz35(t) Czech Skoda tank; 126 exported to Romania principal in 1939.	5
G15	SdKfz 222 & 223 Ubiquitous four-wheeled cars; 223 is radio car.	4/1
G27	PzIII M & FLAMM 10 purchased by Romania; lost at Stalingrad.	5
G64	PzIV F1 Mounted short 75mm howitzer; most lost at Stalingrad.	5
G548	PzIV H Romania bought 90 of these workhorses after Stalingrad.	5
G84	StuG III G & StuH 42 More post-Stalingrad armour!	5

HUNGARY

H1	TURAN I/II Standard medium tank 1943–1945.	5
H2	TOLDI I/IIa Light tank used throughout war.	5
H3	NIMROD Self-propelled AA on Toldi chassis.	5
H4	ZRINYI II Self-propelled gun with 105mm.	5
H5	CSABA Common Hungarian armoured car.	5
H6	47mm ATG & TRUCKS Skoda gun; common.	2/2/2
H7	RÁBA BOTOND 38M Medium truck.	5
H8	INDIVIDUAL INFANTRYMEN Action poses!	60+
H9	INDIVIDUAL HEAVY WEAPONS HMGs, LMGs, mortars etc.	50+
<i>Other equipment used by Hungary in WWII but manufactured in other nations:</i>		
IT22	L3-35 TANKETTE Very common track, use for L3-33.	7
G43	HETZER 75mm gun on enclosed 38(t) hull.	5
G64	PzIV F1 Last version of MkIV to mount short 75mm howitzer.	5
G549	PzIV F2 Armed with KwK40 L/43 75mm gun. All new design work!	5
G548	PzIV H with L/48 75mm gun; features side skirts. All new design work!	5
G84	StuG III G & StuH 42 75mm gun and 105mm howitzer versions.	5
G7	Pz38(t) Produced for the Wehrmacht following Czech annexation in 1939.	5
P1	TKS TANKETTE Most common Polish track.	5
FR3	HOTCHKISS H-39 Light tank, early version w/ 37mm SA 18 gun.	5

POLAND

P1	TKS TANKETTE Most common Polish track.	5
P2	7TPdw MEDIUM TANK w/ twin MG turrets.	5
P3	7TPjw LIGHT TANK w/ 37mm Bofors gun.	5
P4	WZ29 ARMoured CAR Pre-war design; also "wz. 29".	5
P5	WZ34 ARMoured CAR Common armoured car, also "wz. 34".	5
P6	IND. INFANTRYMEN Action poses, standard Polish helmets.	60+
P7	INDIVIDUAL HEAVY WEAPONS MGs, mortars, ATGs...	50+
P8	CAVALRYMEN In czapska & w/pack horses.	30
P9	105mm ARMATA wz. 13 w/ C4P. Polish version of Schneider.	2/2/2
P10	75mm ARMATA POLOWA wz. 1897 horsedrawn light artillery.	2/2/2
P11	37mm BOFORS AT GUN w/ PZInz302 prime mover.	2/2/2
P12	TACZANKA Horse-drawn MG carts, common in Eastern Europe.	4



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R33
BT-8



R39
M17 Halftrack



R21
SU-76



FR2
Somua S-35



FR19
W15 TCC

RUSSIA

RUSSIA

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
TANKS		
R27	BT-5 Fast tank armed with a 45mm gun, introduced in 1933.	5
R80	BT-7 Early turret. Served in the Far East, Finland, Op. Barbarossa	5
R33	BT-8 Fast tank with all welded hull.	5
R25	T-26 Light tank used during Finnish & Barbarossa campaigns.	5
R52	T-35 Early-war heavy tank saw combat w. 8th Mechanized Corps.	2
R15	T-60A Recon tank; nonamphibious version of the T-40 with 45mm gun.	5
R20	T-70 Recon tank with 45mm gun; replaced T-60 starting in 1942.	6
R29	T-28 Early-war tank with L-10 76.2mm gun turret and two MG turrets.	5
R77	T-34/76 MODEL 1940 1940 appearance; first of T-34 line.	5
R1	T-34/76 MODEL 1941 Two versions from two factories.	5
R17	T-34/76 MODEL 1942 Two versions from two factories.	5
R18	T-34/76 MODEL 1943 Two versions from two factories.	5
R58	T-34/76 MODEL 1943 w/ PT-3 MINEROLLER Great model!	4
R2	T-34/85 Two versions from two factories.	5
R3	KV-1 Early heavy tank with 76mm gun.	5
R24	KV-1/1940 Two versions from two factories.	5
R26	KV-1S "Fast" version of KV tank.	5
R4	KV-2 Early war tank with a 152mm howitzer mounted in a massive turret.	5
R7	KV-85 Interim heavy tank with 85mm gun; lead to Stalin series.	5
R5	JS-2 Stalin tank with 122mm gun; two versions.	5
R73	JS-3 All new design work!	5
R69	M4A2 75mm SHERMAN Lend-lease, 3664 received.	5
R76	M4A2 SHERMAN w/ Bulged turret	5

AEROSANS		
R62	RF-8 & NKL-26 AEROSANS Prop-driven sleds .	2/2

RIVERINE FLOTILLA		
R65	BAKA-1125 w/ T-28 Turret Armoured gun boat. 1 per pack.	\$19.99
R67	BAKA-1125 w/ T-34 Turret Armoured gun boat. 1 per pack.	\$19.99
R66	PG-117 Fast boats for your Volga Flotilla.	5

SELF-PROPELLED GUNS		
R40	SU-57 57mm anti-tank gun on Lend-Lease chassis.	5
R21	SU-76 Open-topped vehicle with 76mm gun.	5
R37	SU-76i Captured PzIII with limited traverse 76mm gun.	5
R6	SU-85 Enclosed 85mm anti-tank gun on T-34 hull.	5
R10	SU-100 Enclosed 100mm anti-tank gun on T-34 hull.	5
R8	SU-122 Enclosed 122mm howitzer on T-34 hull.	5
R28	SU-152 Enclosed 152mm howitzer on KV hull.	5
R35	ISU-122/152 Late war self-propelled artillery.	4

SELF-PROPELLED ROCKET VEHICLES		
R30	BM/13N KATYUSHA 132mm truck-mounted rockets.	4
R71	ZIS-6 w/ BM-13 KATYUSHA	4

ANTI-AIRCRAFT GUNS		
R47	37mm MODEL 1939 AA GUNS with GAZ prime movers.	2/2/2
R39	M17 Lend-Lease quadruple .50 caliber anti-aircraft halftrack.	4
R44	GAZ AA TRUCK with quad-Maxim MMG mount.	4
R56	ZIS 42 w/ 37mm AA GUNS Halftrack w/AA .	4

SOFTSKINS, AFVs, ARMoured CARS & TOWED GUNS		
R12	GAZ 67B Light car; equivalent to jeep.	8
R42	GAZ TRUCKS Double and triple-axle trucks.	3/2
R22	STUDEBAKER Lend-Lease 2-1/2 ton truck.	5
R43	ZIS-5 TRUCKS Heavy Soviet-built truck.	5
R70	ZIS-5 FUEL Common Russian fuel truck.	5

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
SOFTSKINS, AFVs, ARMoured CARS & TOWED GUNS		
R72	ZIS-5 RADIO & WORKSHOP ZiS variants.	2/3
R75	ZIS-5 TRANSPORT/BUS	4
R57	ZIS 42 HALFTRACKS Soviet-built hauler.	5
R81	VOROSHILOVETS TRACKED TRUCK (Batch #4)	
R79	BA-6 Improved version of the BA-3 w/welded hull, reinforced suspension.	5
R14	BA-64 Light armoured car based on GAZ 67.	8
R53	BA-20 Early-war armoured car.	5
R45	BA-10 Armoured car with turreted 45mm gun.	5
R23	VT-34 Recovery vehicle based on T-34.	2
R51	IT-28 BRIDGELAYER Converted to combat bridge.	2
R38	45mm AT & 76mm INFANTRY GUNS w/ limbers, PMs.	2/2/2
R46	57mm ANTI-TANK GUNS Deployed guns with crews.	5
R13	76.2mm CRASH BOOM Dual-purpose deployed field gun, crews.	5
R59	76.2mm MODEL 1936 AT GUNS w/ T-26T prime mover.	2/2/2
R41	100mm ANTI-TANK GUNS Towed & deployed, with trucks.	2/2/2
R19	HOWITZERS 122mm and 152mms with prime movers.	2/2/2
R31	203mm HOWITZER '35 Two prime movers included.	2/2/2
R78	M1937 ML-20 Towed 152mm howitzer in deployed position.	5

INFANTRY & CAVALRY		
R68	M1938 120mm MORTAR w. GAZ prime mover.	2/2/2/2
R48	INDIVIDUAL INFANTRYMEN #1 Action poses.	60+
R64	INDIVIDUAL INFANTRYMEN #2 More poses! AT rifles...	60+
R49	INDIVIDUAL HEAVY WEAPONS LMGs, 50mm mortars...	50+
R60	WINTER INDIVIDUAL INFANTRYMEN Action poses.	60+
R61	WINTER INDIVIDUAL HEAVY WEAPONS MGs, etc.	50+
R54	INDIVIDUAL ARTILLERY CREWS Action poses.	50+
R55	IND. ARTILLERY CREWS—SUMMER	50+
R34	RIFLE COMPANY Minus the weapons section (squad stands).	10 stands
R32	RUSSIAN CAVALRY PACK Includes pack animals.	24
R36	HEAVY WEAPONS Guns, mortars, & MGs.	12
R74	TANK RIDERS Men sitting and crouching in 9 poses.	50+

FRANCE

FR15	RENAULT FT-17 w/ 37mm gun and MG turrets	5
FR3	HOTCHKISS H-39 Cavalry light tank w/ 37mm SA 18 gun	5
FR8	RENAULT R-39 Cavalry light tank, w/ 37mm SA 38 gun	5
FR9	HOTCHKISS H-40 Cavalry light tank, w /37mm SA 38 gun	5
FR5	RENAULT R-35 Light tank, main French infantry support tank	5
FR2	SOMUA S-35 Medium tank with 47mm gun; in DML & Cav units	5
FR1	CHAR B1-bis Infantry (heavy) tank with hull-mounted 75mm	5
FR6	SOMUA MCG-5 HALFTRACK 1940 APC	5
FR7	LORRAINE 37L Tracteur Blindé. Personnel, munition, trailers	Asst
FR4	PANHARD 178 Armoured car with 25mm cannon	5
FR21	DODGE TANAKE with 37mm ATG	5
FR20	AMR 35 & AMR ZT 2 Important DLM recon tracks	6
FR14	RENAULT AHS Medium truck. Also used by Germans	5
FR22	LAFFLY W15T Hotchkiss-made artillery tractor	5
FR12	75mm FIELD GUN mle.36 w/ Unic P107, most common gun of WWII	2/2/2
FR16	105mm SCHNEIDER mle. 13 Imp. Great War gun w/ MCG-5 PM	2/2/2
FR18	47mm AT GUN mle. 37 w/W15T prime mover	2/2/2
FR13	25mm AT GUN w /UE Carrier - standard light AT gun	2/2/2
FR19	W15 TCC Self-propelled 47mm ATG	4
FR10	INDIVIDUAL INFANTRYMEN Action poses	60+
FR11	INDIVIDUAL HEAVY WEAPONS LMGs, HMGs, mortars etc.	50+

WORLD WAR II MICRO ARMOUR®

1:285/6mm SCALE UNPAINTED PEWTER MINIATURES

\$13.99 PER PACK

UNITED KINGDOM

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
TANKS		
UK36	Mk VI B LIGHT TANK Two versions of early tankette.	4/1
UK11	M3 HONEY Early Stuart; Lend-Lease tank.	5
UK37	A9 CRUISER Early-war tank with 2-pounder gun.	5
UK38	A10 CRUISER Improved A9 with 2-pounder gun.	5
UK39	A13 CRUISER Final Cruiser variant; saw service in North Africa.	5
UK29	CRUSADER I Desert service; with 2-pounder gun.	5
UK30	CRUSADER III Up-gunned with 6-pounder gun.	5
UK120	CRUSADER III w/AA Twin Oerlikon 20mm cannons, .303 MG.	5
UK18	VALENTINE Mk II Armed with 2-pounder gun.	5
UK25	VALENTINE Mks III & XI Two marks with desert service.	5
UK20	CROMWELL Mk IV Issued to 7th Armoured Division in 1944.	5
UK23	COMET Late-war heavy tank mounting 17 pounder.	5
UK21	CHALLENGER Cromwell hull modified to take 17-pounder gun.	5
UK16	M4A1 SHERMAN II Lend-Lease cast hull Sherman.	5
UK100	M4A2 75mm SHERMAN Lend-Lease with sand shield.	5
UK57	M4A4 SHERMAN V D-Day and Italy tank.	5
UK65	LATE WAR SHERMAN V w/o skirts. Perfect for post-D-Day.	5
UK121	FIREFLY SHERMAN IC 17-pounder armed Sherman.	5
UK58	FIREFLY SHERMAN VC w/17-pdr. Best UK tank killer.	5
UK116	SHERMAN TULIP	5
UK61	SHERMAN V w/ CRAB FLAIL Anti-mine tank, also used by US.	3
UK62	SHERMAN DD Amphibious tank w/canvas skirts.	4
UK15	ACHILLES US M10 up-gunned with 17-pounder gun.	5
UK7	M3 GRANT Lend-Lease Lee tank.	5
UK95	MATILDA I Pre-War & France 1940 tank.	5
UK4	MATILDA II Early heavy tank with 2-pounder gun	5
UK10	CHURCHILL III Heavy tank with 6-pounder gun	5
UK122	CHURCHILL IV With cast turret instead of welded turret.	5
UK55	CHURCHILL VII D-Day to VE-day heavy infantry support tank	5
UK32	CHURCHILL AVRE Armed with 290mm spigot mortar	5
UK101	CHURCHILL CROCODILE Flamethrower w/trailers	3
UK85	CHURCHILL BRIDGELAYER Late-war combat engineer	2

SOFTSKINS, APCS, LANDING CRAFT & RECOVERY

UK109	T-16 SCOUT	5
UK112	LOYD CARRIER	5
UK33	M5A1 & M9A1 Lend-Lease halftracks	4/1
UK98	UNIVERSAL CARRIER 1000's made, used by the Allies	5
UK81	RAM KANGAROO Canadian Ram APC - late-war mainstay	5
UK41	C-15 TA Armoured truck; used by Canadian Arm. infantry units 1944-45	5
UK28	MORRIS 15-cwt Light general service truck	5
UK88	BEDFORD OXD 30 cwt truck, common entire war, some in USSR!	5
UK89	BEDFORD OYD 3-ton truck, over 72,000 OYs were made '39-'45	5
UK24	BEDFORD QLT Late war general service truck	5
UK26	BEDFORD QLD & QLR 3-ton lorry and radio van	4/1
UK52	THORNYCROFT 4x6 General service truck	5
UK94	DIAMOND T 4-ton general service truck	5
UK117	CMP 8-cwt CHEVROLET C8A body 1C7; used by UK, Canada.	5
UK42	CMP 15-cwt TRUCK Type 13 cab: common mid-late war light truck	5
UK43	CMP 3-ton TRUCK Type 13 cab: common mid-late war med. truck	5
UK82	CHEVY 30-cwt LRDG TRUCK Must-have for desert scenarios!	5
UK86	SAS JEEP Armed to the teeth!	5
UK77	SCAMMELL RECOVERY VEHICLE REME mainstay	3
UK78	SCAMMELL TANK TRANSPORTER RASC/REME Hauler	1/1
UK103	LCA Landing Craft Assault	3
UK125	LCS(M) (Batch #3 Release) Landing Craft Support (Medium)	
UK119	LVT-4 Rear ramp, side MGs, 20mm Polsten gun	4

SELF-PROPELLED & TOWED GUNS

UK56	SEXTON Self-propelled 25 pdr on Ram chassis.	5
UK118	LAND MATTRESS ROCKET Towed by 3-ton CMP Truck.	2/2/2

UNITED KINGDOM

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
SELF-PROPELLED & TOWED GUNS continued		
UK115	CMP 3-ton w/BOFORS Self-propelled AA gun.	3
UK54	40mm BOFORS With Morris 4x6 tractor.	2/2/2
UK107	SELF-PROPELLED BOFORS AA on Morris	3
UK19	BISHOP Valentine hull mounting 25 pounder.	5
UK66	5.5" GUN/HOWITZER, MATADOR PM Med. regt. gun.	2/2/2
UK72	7.2" GUN/HOWITZER, SCAMMELL PM Hvy. regt. gun.	2/2/2
UK49	25 PDR HOWITZER With CMP Quad tractor prime movers.	2/2/2
UK53	ARCHER Late-war SP anti-tank 17 pdr. on Valentine chassis.	5
UK63	17 POUNDER ANTI-TANK GUNS w/Crusader PMs.	2/2/2
UK105	6 POUNDER ANTI-TANK GUNS w/T-16 carrier.	2/2/2
UK111	6 POUNDER w/ LOYD CARRIER	2/2/2
UK45	6 POUNDER ANTI-TANK GUNS w/crews & PMs.	2/2/2
UK48	2 POUNDER ANTI-TANK GUNS w/crews & PMs.	2/2/2
UK80	2 POUNDER PORTEE on CMP Type 11 chassis.	4
UK97	6 POUNDER PORTEE on Bedford chassis.	3
UK79	37mm BOFORS ANTI-TANK GUNS Interim desert ATG.	2/2/2
UK64	BEF 25mm ANTI-TANK GUNS w/crews, Morris 15cwt PM.	2/2/2

ARMOURED CARS

UK31	MARMON HERRINGTON Mk II Recce car; N. African vet.	4/1
UK114	MARMON HERRINGTON Mk III	5
UK124	MARMON HERRINGTON Mk IV (Batch #1 Release)	5
UK92	ROLLS ROYCE ARMOURED CAR Important early war AC.	5
UK22	AEC Mk I ARMOURED CAR Used in North Africa	5
UK90	AEC Mk II ARMOURED CAR With 6 pounder	5
UK91	AEC Mk III ARMOURED CAR With 75mm gun	5
UK34	T17E1 STAGHOUND Mk I Saw service in 1943-1945	5
UK102	T17E1 STAGHOUND Mk III	5
UK99	T17E2 AA Variant of common armoured car	5
UK40	OTTER RECCE CAR Canadian built; mid-war vehicle	5
UK46	DAIMLER ARMOURED CAR Served 1941-1945	5
UK67	HUMBER SCOUT CAR Very common recce vehicle	5
UK113	HUMBER ARMOURED CAR Mk I	5
UK51	HUMBER ARMOURED CAR Mk II Entered service in 1940	5
UK47	HUMBER ARMOURED CAR Mk IV Entered service in 1944	5
UK108	HUMBER ARMOURED CAR w/AA	5
UK110	HUMBER LIGHT RECON CAR	5
UK50	DAIMLER DINGO SCOUT CAR Used throughout WWII	5
UK93	AEC ACV DORCHESTER Germans used it too!	3
UK106	INDIAN PATTERN CARRIER Mk II India-made arm. car	5

INFANTRY

UK104	LIGHT AT WEAPONS	Asst
UK59	INDIVIDUAL INFANTRYMEN #1 Action poses	60+
UK96	INDIVIDUAL INFANTRYMEN #2 More action poses!	60+
UK60	INDIVIDUAL HEAVY WEAPONS #1 LMGs, etc.	50+
UK123	INDIVIDUAL HEAVY WEAPONS #2 Vickers MG, Polsten,,	50+
UK68	INDIVIDUAL ARTY. CREWS Action poses, standard uniform	50+
UK69	IND. ARTILLERY CREW—Tropical 6 different poses	50+
UK70	IND. INFANTRYMEN—Desert Battle bowlers & bloomers...	60+
UK71	IND. HEAVY WEAPONS—Desert MGs, mortars...	50+
UK73	IND. INFANTRYMEN—Sikh Tropical kit, in turbans	60+
UK74	INDIVIDUAL HEAVY WEAPONS—Sikh mortars, etc.	50+
UK75	IND. INFANTRYMEN—Digger hats Tropical kit	60+
UK76	INDIVIDUAL HEAVY WEAPONS—Digger hats	50+
UK83	INDIVIDUAL PARATROOPERS Red Devils in action poses	60+
UK84	IND. PARATROOP HEAVY WEAPONS MGs, PIATS...	50+
UK27	RIFLE COMPANY Less the weapons section (sqd. stands)	10 stands
UK44	HEAVY WEAPONS Mortars, MGs, PIATS, & ATRs	Asst
UK35	ARMOURED INFANTRY Halftrack passengers & MGs	Asst

UNITED STATES

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
TANKS		
US4	M3A1 STUART Early-war version of this light tank.	5
US102	M3A3 STUART More than 3400 made!	5
US28	M5/M5A1 STUART Mid-war Stuart; two versions.	5
US119	M22 LOCUST Light tank for UK. Also used by Belgium and Egypt.	5
US34	M24 CHAFFEE Late-war light tank with 75mm gun.	5
US2	M3 LEE Interim tank w/ turreted 37mm & sponson-mounted 75mm.	5
US90	M4A1 75mm SHERMAN Early-war cast hull tank.	5
US125	M4 SHERMAN—M344A1 Mantlet Small hatch M4; UK "Sherman I".	5
US128	M4 SHERMAN—Bulged Turret Used starting in summer 1943.	5
US97	M4A1 75mm SHERMAN—MODERNIZED	5
US118	M4A1 75mm SHERMAN split commander hatch, applique armour.	5
US23	M4A1 76mm SHERMAN Cast hull tank with 76mm gun.	5
US99	M4A2 75mm SHERMAN—No sand shield Used by US Marines.	5
US114	M4A3 75mm SHERMAN—Early hull	5
US74	M4A3 75mm SHERMAN—Late hull Most common US Sherman.	5
US116	M4A3 75mm SHERMAN 1943—M34A1 Mantlet	5
US117	M4A3 75mm SHERMAN 1943—Bulged Turret on early M4A1.	5
US75	M4A3 105mm SHERMAN Close support version.	5
US96	M4A3 76mm SHERMAN Late-war Sherman.	5
US22	M4A3E2 JUMBO Up-armoured assault Sherman.	5
US1	M4A3E8 SHERMAN Late-war tank with 76mm gun.	5
US32	M26 PERSHING Late-war heavy tank with 90mm gun.	5
US50	SHERMAN ACCESSORIES Mine roller, dozer blade, calliope. 1/2/2	

TANK DESTROYERS

US21	M10 WOLVERINE 76mm gun in open-topped turret on M4A2 hull.	5
US24	M36 JACKSON 90mm gun in modified turret on M10 hull.	5
US17	M36B1 JACKSON 90mm gun in M36 turret on M4A3 hull.	5
US43	M18 HELLCAT 76mm gun in open-topped turret on fast chassis.	5
US100	WC-55 DODGE M6 with 37mm ATG.	5

SELF-PROPELLED GUNS & AA GUNS

US29	M8 HOWITZER CARRIER "M8 Scott." Stuart hull w/ 75mm how. 5	
US5	M7 PRIEST Open-topped M3 hull mounting M1A2 105mm howitzer. 5	
US27	M12/M30 155mm gun in open-topped M3 hull with M30 ammo carrier. 4	
US98	T92 240mm HOWITZER MOTOR CARRIAGE 3	
US73	M40 Open-topped M4 hull mounting M2 155mm. 4	
US115	GMC CCKW 353 BOFORS 40mm 3	
US66	M15 SPECIAL Self-propelled 40mm Bofors anti-aircraft gun. 4	
US107	M51 QUAD .50 TRAILER 5	

TOWED GUNS

US61	M1 75mm PACK HOWITZER w/ Jeeps: Airborne & USMC. 3/3	
US8	M2A1 105mm HOWITZER Deployed mode, worldwide '39-'99. 5	
US129	M3 105mm HOWITZER (Batch #2 Release)	
US111	M1 155mm HOWITZER Deployed & towed modes. 2/2/2	
US80	M5 TRACTOR w/ 155mm HOWITZER Could go anywhere! 2/2	
US106	M2 "LONG TOM" 155mm GUN w/ M4 Tractor Towed. 2/2	
US68	M2 "LONG TOM" 155mm GUN w/ Mack NO 7.5t truck Towed. 2/2	
US71	M2 "LONG TOM" 155mm GUN, deployed mode 4	
US79	M1 8" HOWITZER WWII/Post-war super heavy, deployed mode. 4	
US124	M1 240mm HOWITZER, deployed mode 3	
US108	40mm BOFORS towed by 2-1/2 ton GMC SWB . 2/2/2	
US49	M1 57mm ANTI-TANK GUN w/ weapons carrier PM. 4/2	
US88	M5 76mm ANTI-TANK GUN w/ M2 prime mover. 2/2/2	

UNITED STATES

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
LANDING CRAFT		
US155	LCT-5 Two LCT-5s. \$59.99	
US44	LVT 2 Tracked amphibian; called the "amtrac". 4	
US60	LVT 2, Waterline Model with infantry load. 6	
US45	LVT(A)1 Armed with turreted 37mm gun. 509 made. 3	
US126	LVT(A)1, Waterline Model Fire support variant of LVT-2. 3	
US120	LVT-3 "Bushmaster" 2900+ made. Served until 1955. 4	
US121	LVT-3, Waterline Model Could deliver 9,000 lbs of cargo by water. 6	
US122	LVT-3C 1200 modified from LVT-3s. Replaced by LVTP-5. 4	
US123	LVT-3C, Waterline Model Deployed in Korean War. 6	
US48	LVT(A)4 Armed with open-turreted 75mm howitzer; 1890 made! 3	
US127	LVT(A)4, Waterline Model Served USMC, US Army, and Brits. 3	
US112	LVT 4 WATER BUFFALO 4	
US113	LVT 4 WATER BUFFALO, Waterline Model 6	
US46	LCVP Landing craft; called Higgins boat. 3	
US47	LCM 3 w/ SHERMAN Heavy landing craft with tank. 1/1	
US130	LCP(L) (Batch #5 Release) Landing Craft Personnel (Large)	

SOFTSKINS & AMPHIBIANS

US11	JEEP with trailers, machine guns, and recoilless rifle. 8	
US67	AMPHIBIOUS JEEP 4x4 amphibian; called "Peep". 5	
US69	M29C WEASEL Tracked amphibian. 5	
US39	WC-51 DODGE WEAPONS CARRIER Light 4x4 vehicle. 5	
US84	WC-54 DODGE AMBULANCE Served everywhere! 5	
US87	WC-56 DODGE COMMAND/RECON CAR Common HQ car. 5	
US9	1-1/2 ton CHEVROLET Hard cab 4x4 cargo truck. 5	
US38	1-1/2 ton WEAPONS CARRIER Dodge vehicle; two versions. 5	
US7	2-1/2 ton GMC, Hard cab one with pulpit MG mount. 5	
US37	2-1/2 ton GMC, Open cab version of standard truck. 5	
US109	2-1/2 ton GMC SHORT WHEEL BASE 5	
US16	2-1/2 ton FUEL TRUCK Hard cab GMC tanker. 5	
US81	2-1/2 ton DUMP TRUCK Hard cab GMC tipper. 5	
US82	2-1/2 ton WORKSHOP In every service unit! 4	
US83	2-1/2 ton COMPRESSOR & BREAKDOWNS GMC hard cabs. 2/1	
US105	6 ton CORBITT 50SD6 CARGO TRUCK 5	
US70	7-1/2 ton MACK NO Heavy truck. 5	
US42	DUKW 353 Amphibious truck. 4	
US58	CARGO TRAILERS Cargo and POL trailers 4/4	
US110	US TRAILERS Tarp-covered, hard top, and open trailers. 2/2/2	

HALFTRACKS

US51	M3/M3A1 HALFTRACK Armoured infantry carrier. 5	
US52	M2 HALFTRACK Gun towing halftrack. 5	
US54	M2 & M3 DETAIL PACK Includes tarps, racks, gas cans, etc. Asst	
US55	M16 MGMC with quadruple .50 cal AA machine guns. 4	
US56	M3 w/ TARPAULIN Perfect for designating HQ units. 5	
US57	M4A1 MMC MORTAR CARRIER with aft-firing tube. 5	
US62	T30 75mm GUN MC Mounting M1A1 howitzer. 5	
US63	M15A1 MGMC AA halftrack w/ 37mm gun & two .50 cal MGs. 4	
US64	T19 105mm HOWITZER Early-war self-propelled howitzer. 5	
US65	M3 GMC Tank destroyer with M1897A version of the French "75". 5	

RECONNAISSANCE & UTILITY VEHICLES

US19	M8 GREYHOUND Six-wheeled armoured car with 37mm gun. 5	
US20	M20 UTILITY CAR Six-wheeled car with machine gun. 5	
US78	T8E1 RECON STUART Recon version of light tank. 5	
US59	M3 WHITE SCOUT CAR Reconnaissance vehicle. 5	

WORLD WAR II MICRO ARMOUR®

1:285/6mm SCALE UNPAINTED PEWTER MINIATURES
\$13.99 PER PACK



US24
M36 Jackson



US105
6-ton Corbitt
50SD6



US63
M15A1 MGMC



AC49
P-47 Thunderbolt



AC59
C.R.42 Falco

UNITED STATES

WWII AIRCRAFT

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
RECOVERY, TRANSPORT & BRIDGING VEHICLES		
US30	M31 ARV Armoured recovery vehicle built on Lee tank hull.	2
US101	M32 ARV Armoured recovery vehicle on Sherman hull.	2
US72	M26 TANK TRANSPORTER with M4A3 Sherman.	1/1
US91	DIAMOND T WRECKER Common maintenance truck.	2
US156	M2 PONTOON BRIDGE w/ CORBITT 50SD6	\$59.99

INFANTRY		
US94	LIGHT AT WEAPONS 37mm ATGs & bazooka teams.	Asst.
US76	INDIVIDUAL INFANTRYMEN #1 Action poses.	60+
US95	INDIVIDUAL INFANTRYMEN #2 More poses & weapons.	60+
US77	INDIVIDUAL HEAVY WEAPONS LMGs, 50mm mortars...	50+
US103	WWII US MARINE INFANTRY	60+
US104	WWII US MARINE HEAVY WEAPONS	50+
US92	INDIVIDUAL PARATROOPERS Action poses.	60+
US93	IND. PARATROOPER HVY. WEAPONS LMGs, mortars...	50+
US85	INDIVIDUAL ARTILLERY CREWMEN Action poses.	50+
US86	INDIVIDUAL ARTILLERY CREWMEN—SUMMER	50+
US40	ARMY RIFLE COMPANY (squad stands).	10 stands
US41	HEAVY WEAPONS Mortars, MGs, bazookas, etc	Asst
US53	SEATED ARMoured INFANTRY Passengers and MGs.	Asst

WWII AIRCRAFT

UNITED STATES ARMY AIR FORCE		
AC1	P-39 AIRACOBRA Armed with 37mm cannon	2
AC79	P-40C TOMAHAWK Used by US, UK, USSR & China	2
AC7	P-51B MUSTANG Long-range interceptor	2
AC136	P-51D MUSTANG 8,200 produced. Served 1944 into the 1990's!	2
AC19	P-38J LIGHTNING Twin-boomed fighter	2
AC49	P-47 THUNDERBOLT Razorback version	2
AC75	B-25H MITCHELL Twin-engine fighter bomber	1
AC56	WACO GLIDER With removable nose. Allied mainstay	1
AC82	SBD-5 DAUNTLESS Main USN dive bomber to 1944	1
AC83	F4F-4 WILDCAT Main USN fighter to 1943	2
AC134	F6F HELLCAT Fierce fighter also used by the UK and France	2
AC88	F4U-4 CORSAIR Very capable USN fighter, 12,000+ made	2
AC95	A-20C HAVOC Light bomber; wide Allied use	1
AC97	A-26B INVADER Much action during WWII and after	1
AC111	C-47 1 per pack	\$19.99
AC108	B-17G 1 per pack	\$19.99

FRENCH AIR FORCE		
AC123	MORANE-SAULNIER M.S. 406	2
AC142	DEWOITINE D.520 Used by Germany, Italy, Bulgaria. Retired 1953.	2

IMPERIAL JAPANESE NAVAL & AIR FORCES		
AC61	MITSUBISHI A6M2 MODEL 21 "ZERO" most common IJ plane	2
AC89	AICHI D3A1 VAL Primary IJN dive bomber	1
AC92	MITSUBISHI G4M3 "BETTY" Common bomber	1

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
ROYAL AIR FORCE & COMMONWEALTH		
UK155	HORSA GLIDER TEAM 3 gliders, support vehicles, weapons	\$59.99
AC10	BRITISH P-51B Mustang with Malcolm (bubble) canopy	2
AC52	SUPERMARINE SPITFIRE V Battle of Britain vet!	2
AC16	HAWKER HURRICANE Ground attack version	2
AC50	HAWKER TYPHOON Ground attack specialist	2
AC74	de HAVILLAND MOSQUITO FB Mk VI Plywood killer!	1
AC118	BLenheim Mk 4 Bomber	1
AC146	BRISTOL BEAUFIGHTER (Batch #6 Release)	
AC116	WESTLAND LYSANDER Liaison & recon	2

RUSSIAN RED AIR FORCE		
AC27	IL-2m3 STURMOVIC Russian ground attack plane	1
AC106	MiG 3 Served through most of WWII. Over 3000 made	2
AC42	YAK-9T Ground support version of common fighter	2
AC47	POLIKARPOV I-16 Over 6000 in service!	2
AC69	POLIKARPOV I-153 Important bi-plane	2
AC98	LAVOCHKIN LA-5FN Soviet fighter, over 9900 made!	2
AC103	LAVOCHKIN LA-5 RAZORBACK Early version	2
AC104	TUPOLEV SB Used by many	1
AC85	PE-2B Mainstay Soviet light bomber, 11,000+ built	1

GERMAN LUFTWAFFE		
AC8	FOCKE WULF 190 Mid-war German interceptor	2
AC119	MESSERSCHMITT Bf 109E	2
AC9	MESSERSCHMITT Bf 109G Mid-war German interceptor	2
AC113	MESSERSCHMITT Bf 110 Multi-role plane	2
AC101	JU-87 B-1 STUKA Early-war Stuka	2
AC33	JU-87 G-1 STUKA Tank buster with 37mm cannon	1
AC66	JU-88 A4 Twin-engine bomber & ground attack plane	1
AC78	HE-111 H-4 Twin-engine bomber	1
AC73	HS-123 Eastern Front workhorse	2
AC41	HS-129 Ground support w/30mm & 75mm guns	2
AC62	JU-52 Standard transport & Fallschirmjäger. 1 per pack	\$19.99
AC70	Fi-156 STORCH Command & recon craft	2
AC44	DFS-230 GLIDER Fallschirmjäger transport	2
AC63	GOTHA 242 GLIDER Fallschirmjäger heavy transport	1
AC91	MESSERSCHMITT Me 262 First jet powered fighter	2
AC110	DORNIER Do 17	1

ITALIAN AERO ARMATA		
AC59	C.R.42 FALCO Ground support bi-plane	2
AC94	SAVOIA-MARCHETTI SM.79 SPARVIERO	1
AC115	MACCHI C.202 FOLGORE Fighter	2

RED LANDING CRAFT		
AC144	BRED BA-65 (Batch #1 Release)	

EVERYBODY!		
AC40	AIRCRAFT STANDS Cruciform bases with 1/16" steel wire	5

MODERN MICRO ARMOUR®

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**N529
M26E4
Super Pershing**

**N583
M41 Howitzer**

**N79
M966 HMMWV, TOW**

**N504
M1126
Stryker w.
Applique Armour**

MODERN UNITED STATES

MODERN UNITED STATES

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
TANKS & SELF-PROPELLED GUNS		
N529	M26E4 SUPER PERSHING Wehrmacht '47 & Korea.	5
VN15	M41 WALKER BULLDOG Light tank; widely exported.	5
N94	M551A1 SHERIDAN Light reconnaissance tank with 152mm gun.	5
N548	M46 PATTON Cold War medium tank.	5
N77	M47 PATTON 1960s tank; widely exported.	5
N640	M48 Plain first generation M48 tank.	5
N516	M48A3 PATTON 1960s tank; saw service in Vietnam.	5
N17	M48A5 PATTON Pack includes five 105mm & two 90mm turrets.	5
N501	M60A1 Cold War MBT - widely exported.	5
N607	M60A2 152mm gun. First deployed 1975; Europe in late 1970s.	5
N98	M60A3 Late Cold War MBT, widely exported.	5
N99	M60A3 w/REACTIVE ARMOUR USMC 1980s & early '90s.	5
N34	M1 ABRAMS Turbine engine US tank.	5
N61	M1A1 ABRAMS Front line US tank with 120mm gun.	5
N115	M1A2 ABRAMS Most current version fielded today.	5
N531	M1A2 TUSK ABRAMS MBT w/ Tank Urban Survival Kit.	4
N632	M1A2 SEP ABRAMS TUSK II Up-graded TUSK Abrams.	4
N596	M103A2 Heavy tank used by US 1957-74.	5
N538	T95 Use with Wehrmacht '47! Massive 105mm SP gun.	2
N568	T30 Heavy tank. Great as a Wehrmacht '47 opponent!	4

SELF-PROPELLED & TOWED ARTILLERY

VN10	M56 SCORPION Self-propelled 90mm gun.	5
N575	M37 105mm HOWITZER MOTOR CARRIAGE	5
N583	M41 HOWITZER "M41 Gorilla." 155mm howitzer motor carriage.	5
N62	M110A2 Self-propelled 8-inch howitzer.	5
N595	M102 105mm HOWITZER Towed light howitzer.	2/2/2
N521	M119 GUN Towed 105mm howitzer w /HMMWV prime mover.	2/2/2
N599	M114 HOWITZER 155mm used by over 40 countries!	2/2/2
N104	M198 GUN Towed 155mm howitzer.	2/2/2
N551	M777 155mm HOWITZER w/ FMTV	2/2/2
N665	CUCV w/VAMPIRE (Batch #3 Release) modular anti-UAV system.	
N567	M142 HIMARS aka M142 (High Mobility Artillery Rocket System)	5
N64	M270 MLRS Rockets with cluster-bomb payloads.	4
N658	MIM-72/ M48 CHAPARRAL Used by Taiwan, Egypt, etc.	4
N38	M109 & M109A1 Five self-propelled guns w /two M109 turrets.	5
N118	M109A6 PALADIN Modern version of classic US SP gun system.	5
N644	M109A7 Updated M109, delivered beginning 2015.	5
N121	M992 FAASV Ammunition vehicle for M109A6 Paladin.	5

APCs, CARRIERS & IFVs

N530	M39 APC W '47 & early Cold/Korean wars fully tracked troop carrier.	5
N536	M19A SPAA Early Cold War & Korean War track w /twin 40mm Bofors.	5
N3	M113A1 Vietnam era APC; widely exported.	6
N25	M113A1, Armoured Cavalry	6
N70	M113A3 w/Applique Armour	5
N6	M113A1/TOW Fighting infantry support and tactical vehicle.	6
N4	M125A1 81mm mortar carrier on M113 hull.	6
N5	M106A1 4.2" mortar version of M113A1.	6
N647	AMPV Amoured Multi-Purpose Vehicle. General purpose version.	5

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
APCs, CARRIERS & IFVs continued		
N14	M114A1 1960-70s reconnaissance vehicle.	6
N569	M132 ZIPPO Vietnam-era flamethrower.	5
N19	M163 VULCAN Anti-aircraft Gatling gun on M113 hull.	6
N49	M901 ITV Cherry picker TOW launcher.	5
N50	M548 CARGO CARRIER Based on M113 hull.	5
N51	M577 M113 Command vehicle.	5
N606	M577 w/ DEPLOYED TENT	3
N48	M2 / M3 BRADLEY Infantry fighting vehicle.	5
N101	M2A2 BRADLEY Improved version of this US IFV.	5
N547	M2A3 BRADLEY Improved variant, ERA, has CIV on turret.	5
N517	COUGAR 4x4 APC designed for IED protection.	5
N526	COUGAR 6x6 Larger version of popular MRAP.	5
N522	FAV Fast Attack Vehicle—an armed dune buggy!	5
N122	M6 LINEBACKER AAA version of M2.	5

AMTRACKS & AMPHIBIANS

N159	USN LCAC ASSAULT TEAM 2 LCACs, 2 tanks.	\$59.99
N500	LVTP 5 Vietnam War era infantry amphibious craft.	4
N42	LVTP 7 Amphibious APC; infantry, command, & engineer versions.	2/1/1
N143	AAVP7-A1 Amphibious APC; infantry version - in service today.	4
N144	AAVR7-A1 & AAVC7-A1 Engineer & command versions.	3/1

STRYKERS & LAVs

N68	LAV 25 Amphibious Marine and RDF wheeled APC, recon.	5
N69	LAV AT Anti-tank missile version.	5
N109	LAV LOG & C2 Logistic and Command-Control vehicles.	2/3
N110	LAV REC & MORTAR Recovery LAV and 81mm mortar carrier.	1/2
N609	M1126 STRYKER w/ JAVELIN	5
N610	M1296 STRYKER DRAGOON w/ 30mm gun.	5
N136	M1126 STRYKER IFV Prototype IBCT infantry AFV.	5
N504	M1126 STRYKER IFV w/ appliqué armour Used in Iraq.	5
N502	M1127 STRYKER CAV Recon version; deployed now.	5
N137	M1128 STRYKER MGS & M1131 FSV 105 gun, FO versions	4/1
N509	M1129 STRYKER MC Mortar carrier.	5
N508	M1130 STRYKER COMMAND & M1133 MEV (ambulance) 4/1	
N511	M1132 STRYKER ESV Engineer Strykers.	3
N503	M1134 STRYKER AT w/ modernized TOW launcher.	5
N668	STRYKER M-SHORAD (Batch #4 Release)	
N505	STRYKER SLAT ARMOUR Stainless etching (vehicles not included)	5

SOFTSKINS & ARMoured CARS

N147	M151A2 & M825 MUTT 105mm recoilless rifle & SAW.	7
N149	M151A2 & M825 MUTT TOW & SAW.	7
N63	M1025 HMMWV Ubiquitous US scout & HQ car.	5
N513	M1025 HMMWV w/ AOA Operation Iraqi Freedom, up-armoured.	5
N518	M1114 HMMWV Turreted "hummer."	5
N79	M966 HMMWV TOW Mounting TOW AT missile.	5
N80	M1037 HMMWV S250 & S250E Signals HMMWVs.	3/2
N105	M998 2 & 4 DOOR HMMWV HQs & HQ Company vehicles.	5
N111	M998 AVENGER HMMWV Stinger AA missile vehicle.	5

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N124
Leopard 2A6



N512
Panzerhaubitze 2000



N44
Jagpanzer Kanone



N54
FDR Fuch TPZ-1

MODERN UNITED STATES

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
SOFTSKINS & ARMoured CARS <i>continued</i>		
N120	M998 HMMWV w/ TOWED GENERATOR	5/2
N117	M997 MAXI-AMBULANCE Serving everywhere with US forces.	5
N648	JLTV Joint Light Tactical Vehicle to replace Humvees,	5
VN8	M706 CADILLAC GAGE COMMANDO (V100) Arm. car.	5
N26	M561 GAMA GOAT Six-wheeled utility vehicle.	6
N523	M1117 GUARDIAN ASV Armoured Security Vehicle.	5
N535	M-ATV Patrol & scout car, a Hummer-replacing MRAP!	5
N65	M35 2-1/2 ton cargo and utility truck.	5
N128	M1078 FMTV 2½-ton TRUCK New vers. deployed everywhere!	5
N129	M1083 FMTV 5-ton TRUCK New version, thousands deployed.	5
N594	M1086 FMTV LWB with material handler.	4
N590	M1091 FMTV TANKER 6x6 fuel tanker.	5
N603	M1082 & M1095 FMTV TRAILERS 3 each of 1-axle, 2-axes.	3/3
N86	M925 5-ton TRUCK General service truck; exported.	5
N664	CUCV (Batch #3 Release) Commercial Utility Cargo Vehicle	
N524	MTVR MARK 23 TRUCK USMC Standard truck.	4
N95	M977 CARGO HEMTT Ten-ton heavy tactical truck.	4
N579	M977 HEMTT, ARMoured Tactical truck.	4
N585	M977 HEMTT GUN TRUCK	4
N96	M978 FUEL HEMTT Tanker truck.	4

ENGINEERING VEHICLES

N624	M984 HEMTT RECOVERY	3
N514	BUFFALO EOD OIF Ordnance disposal vehicle	2
N127	M9 ACE Armoured Combat Earthmover	5
N527	M105 DEUCE Light armoured bulldozer	5
N97	M936 5-ton WRECKER Wheeled recovery vehicle	2
N27	M88 & M578 Light and heavy ARVs; two each	2/2
N637	M88A2 HERCULES Heavy equipment recovery	2
N30	M60 AVLB & M728 One bridge & two engineer vehicles.	1/2
N132	M1A2 w/ MINE PLOW Plow can be mounted on M1 & M1A1, too.	4
N541	M1 ABV Assault Breaching Vehicle.	2
N146	M104 WOLVERINE Bridgelay on M1 chassis.	2
N630	REBS Rapidly Emplaced Bridge System. Two trucks with bridges.	2
N605	M58 MICLIC Mine-clearing charge.	6

INFANTRY

N75	RIFLE COMPANY Complete company personnel in stands.	12 stands
N125	MODERN INFANTRY, c. 1990–2005 in action poses!	60+
N126	MOD. HEAVY WEAPONS, c. 1990–2005 HMGs, mortars, etc.	50+
N570	MODERN INFANTRY, 21st Century	60+
N571	MODERN HEAVY WEAPONS, 21st Century	50+
N602	WESTERN CIVILIANS People in business and casual clothes.	60+
N604	ZOMBIES Get ready for the invasion!	60+

FINLAND

N653	PATRIA AMV 8-wheeled AFV used by Sweden, Poland, S. Africa...	5
N660	PATRIA PASI XA-180 (Batch #1 Release)	
N666	PATRIA PASI XA-181 w/Croatian missiles (Batch #3 Release)	

MODERN GERMANY

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
N645	LEOPARD 1 1800+ served; also used by Belgium, Netherlands, Norway.	5
N87	LEOPARD 1A1A1 Widely exported main battle tank.	5
N72	LEOPARD 1A4 Improved Leopard I.	5
N52	LEOPARD 2 Main battle tank.	5
N600	LEOPARD 2A4 Main battle tank used by many.	5
N124	LEOPARD 2A6 Improved main battle tank.	5
N646	LEOPARD 2A7+ Deployed w/ Bundeswehr; exporting to Hungary, Qatar.	5
N549	BOXER APC Eight-wheeled APC.	5
N597	BOXER IFV Fitted with 30mm cannon.	5
N41	MARDER Armoured personnel carrier.	5
N131	MARDER I A3 Improved IFV.	5
N546	PUMA IFV Replacement for Marder.	5
N512	PANZERHAUBITZE 2000 SP 155mm on Leopard chassis.	4
N510	FENNEK Recon vehicle.	5
N71	SPAHPANZER LUCHS Eight-wheeled armoured car.	5
N73	GEPARD Twin 35mm AA guns on Leopard hull.	4
N74	ROLAND Missile AA based on Marder hull.	5
N81	ILTIS Light command car.	5
N525	GELANDEWAGEN 250 "WOLF" 2-door open top 1/2 ton cmmd car.	5
N565	GELANDEWAGEN 4-door hard top; used by many.	5
N85	UNIMOG 2-ton TRUCK Light truck.	5
N82	MAN KAT-1 5-ton TRUCK Medium truck.	5
N83	MAN KAT-1 7.5-ton TRUCK Medium truck.	4
N84	MAN KAT-1 10-ton TRUCK Heavy truck.	3
N601	MAN KAT-1 TANKER TRUCK	4
N625	MAN KAT-1 RECOVERY	3
N617	RMMV HX SERIES 4x4 Tactical 4x4 truck with armoured cab.	5
N618	RMMV HX SERIES 6x6 Tactical 6x6 truck with armoured cab	5
N619	RMMV HX SERIES 8x8 Tactical 8x8 truck with armoured cab.	4
N45	RAKETENPANZER SS-11 Guided missile tank destroyer.	5
N44	JAGDPANZER KANONE Tank destroyer with 90mm gun.	5
N47	JAGUAR Tank destroyer with HOT missile.	5
N616	LARS RAKETENWERFER Cold War multiple rocket launcher.	3
N54	FDR FUCHS TPZ-1 Multi-purpose armoured carrier.	5
N620	LEOPARD 2 BRIDGER	1
N78	BPZ-2 ARV Recovery tank on Leopard hull.	2
N622	BERGEPANZER 3 BÜFFEL Armoured recovery vehicle.	3
N559	MODERN INFANTRY, 21st Century	60+

MODERN POLAND

N652	PT-91 TWARDY Polish development of T-72M1 MBT; used by Ukraine.	5
N655	KTO ROSOMAK Polish-made version of Patria AMV w/30mm gun.	5
N657	ZSU-23-4 BIALA Self-propelled AAG; improved ZSU-23-4 Shilka.	5
N670	WZT-3M (Batch #5 Release) Recovery vehicle	

CZECH REPUBLIC

N656	152mm SpGH DANA vz. 77 SPG "ShKH vz. 77"; Poland, Ukraine...	3
N659	RM-70/85 MLR Variant of BM-21 intro'd 1972, based on Tatra 813.	3

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N102
FV4030 Challenger I (Imp.)



N92
FV603
Saracen



N148
Leyland DAF



N576
Panhard EBR



N589
Centauro 105mm

MODERN UK/COMMONWEALTH

MODERN UK/COMMONWEALTH

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
N650	AJAX Troubled light tank in development to replace Scorpions.	5
N532	CENTURION Mk 1 Wehrmacht '47 opp & early Cold War MBT.	5
N580	CENTURION Mk 5 Post-war main battle tank.	5
N533	TORTOISE (A39) W'47 opponent; super heavy anti-tank gun.	3
N22	FV4201 CHIEFTAIN Mk V Widely exported tank.	5
N55	FV4030 CHALLENGER 1 Main battle tank used in Desert Storm.	5
N102	FV4030 CHALLENGER 1 (IMPROVED) As used in Gulf War.	5
N130	FV4034 CHALLENGER 2 21st century British main battle tank.	5
N578	CHALLENGER 2 (TES)	5
N572	FV510 AKA "Warrior." New, updated design!	5
N573	FV510 (IMPROVED) New, updated design!	5
N59	FV103 SPARTAN Armoured personnel carrier based on Scorpion hull.	5
N88	FV432 TROJAN Tracked APC; in use 1960s through today.	5
N89	FV432 MORTAR 81mm mortar on FV-432 hull.	5
N555	FV432 MK. 3 BULLDOG Reactive armour, in Iraq/Afghan.	5
N134	FV434 REME Recovery track.	4
N141	FV436 w/ CYMBELINE Counter-battery directors.	4
N142	FV439 SIGNALS Command & Control track.	5
N90	FV438 SWINGFIRE AT missile launcher on FV-432 hull.	5
N611	ALVIS STORMER HVM with Starstreak surface to air missile.	5
N515	AT-105 SAXON '80s through today wheeled APC, exported too!	5
N92	FV603 SARACEN 1960s era six-wheeled APC.	5
N91	FV601 SALADIN Armoured car with 76mm gun.	5
N539	FERRET Mk I Early Cold War scout car.	5
N545	FERRET Mk II Widely used AC, mounts Saracen turret.	5
N114	FOX ARMoured CAR FV721; Common recon 1965-1996.	5
N135	AS-90 BRAVEHEART 155/39 SP howitzer entered service 1990s.	5
N528	L118 105mm GUN Howitzer w/ Pritzi prime mover.	2/2/2
N119	SABRE Newest tracked recon vehicle.	5
N56	FV101 SCORPION 76mm Tracked recon vehicle; used in Falklands.	5
N57	FV101 SCORPION 90mm Up-gunned Scorpion variant.	5
N60	FV102 STRIKER AT missiles on Scorpion hull.	5Z
N58	FV107 SCIMITAR 30mm turret on Scorpion hull.	5
N628	TRACKED RAPIER SAM on modified M548 hull.	5
N623	PANTHER CLV / IVECO LMV Light Multi-role Vehicle.	5
N133	LAND ROVER DEFENDER 90 Serves everywhere.	5
N582	LAND ROVER DEFENDER 110 4-door hard top.	5
N145	WARMINSTER LAND ROVER 110 Open top recon car.	5
N138	TRUCK UTILITY MEDIUM (TUM) Light truck.	5
N148	LEYLAND DAF Common medium truck.	5
N629	JACKAL Armoured car; recon and fire support.	5
N639	COYOTE 6x6 Canadian reconnaissance armoured car.	5
N626	MASTIFF w/ BIRDCAGE UK version of Cougar 6x6.	4
N671	MASTIFF w/ CHOKER MINEROLLER (Batch #6)	
N29	FV4019 CENTURION MkV British engineer vehicle.	4
N608	TITAN Challenger 2-based bridge.	1
N613	CRARRV Armoured recovery vehicle based on Challenger 1.	1
N139	INDIVIDUAL UK INFANTRY Action poses.	60+
N140	INDIVIDUAL UK INF. WEAPONS AAA, MGs, mortars, Milan...	50+
N638	MODERN INDIVIDUAL HEAVY WEAPONS—21st Century!	50+
N651	LEOPARD 2A4M Canada.	5
N550	LEOPARD 2A6M CAN Canadian Leopard variant.	5
N552	ADATS Canadian M113 missile based AT and AA system.	5
N556	LAV III KODIAK Light armoured vehicle with 25mm chain gun.	5
N558	LAV III TUA Tow Under Armour.	5

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
N561	LAV III ELAV Engineering vehicle.	3
N649	LAV 6.0 Extensive upgrade of 616 Kodiak APCs.	5
N633	TEXTRON TAPV Canadian Tactical Armoured Patrol Vehicle.	5
N636	BISON APC Canada and Australia.	5
N565	GELANDEWAGEN 4-door hard top.	5
N553	M1A1 ABRAMS AIM (SA) Australian-used Abrams.	5
N554	BUSHMASTER IMV Aussie Infantry Mobility Vehicle.	5
N557	ASLAV Australian/Canadian version of LAV 25.	5
N564	M113AS4 Extended Australian upgrade of M113.	5
N566	M113 FSV with Saladin 76mm Aussie "Beast."	5

FRANCE & NETHERLANDS

N106	AMX-13 (75mm) French light tank with automated turret.	5
N113	AMX-13 (90mm) AMX up-gunned with a 90mm.	5
N67	AMX-30 B2 French main battle tank used by Gulf coalition forces.	5
N634	AMX-30 w/ ROLAND SAM	5
N116	LECLERC MBT Newest French main battle tank.	5
N540	AMX-VCI Widely exported APC, early IFV.	5
N66	AMX-10P French armoured personnel carrier used by Gulf coalition.	5
N544	VBCI Current IFV, 8-wheeled replacement for AMX 10P.	5
N643	EBRC JAGUAR 6-wheel armoured recon/combat vehicle.	5
N542	AMX-10RC Amphibious, used for recon/fire support.	5
N520	VBL Panhard recon vehicle.	5
N635	VBMR GRIFFON Multi-role armoured vehicle.	5
N614	CAESAR ARTILLERY SYSTEM French mobile 155mm how.	3
N107	155mm GCT SPH French self-propelled artillery.	5
N112	VAB-VCI (4x4) Renault built four-wheeled French APC.	5
N519	VAB ATGM Four-wheeled VAB w/ Mephisto ATGM.	5
N108	VAB-VCI (6x6) Renault built six-wheeled French APC.	5
N598	ERC 90 SAGAIE 6-wheeled vehicle w/90mm gun.	5
N576	PANHARD EBR 8-wheeled AC, introduced 1954.	5
N93	AML H-60 & H-90 Armoured cars w/ 4 each 60mm & 90mm turrets!	5
N591	PEUGEOT P4 Light, unarmoured vehicle.	5
N581	MARMON S.U.M.B. Light truck used since early '60s.	5
N543	BERLIET GBC 8KT 1000's made, in use late '50s to today.	5
N534	RENAULT GBC 6x6 Common French utility truck.	5
N100	YPR 765 Dutch infantry fighting vehicle.	5
N76	YPR 765 TOW Cherry picker TOW launcher mounted on Dutch IFV.	5
N123	SHERMAN w/ AMX TURRET Egyptian use.	5
N562	MODERN INFANTRY, 21st Century	60+
N563	MODERN HEAVY WEAPONS, 21st Century	50+

MODERN ITALY

N588	ARIETE main battle tank.	5
N589	CENTAURO 105mm Wheeled tank destroyer.	5
N593	FRECCIA IFV 8x8 variant of the Centauro with 25mm autocannon.	5
N612	SIDAM 25 M113-based quad AA.	5
N627	DARDO IFV Tracked, with 25mm autocannon.	5
N654	FH-70 155mm HOWITZER Serves in Japan, Saudi Arabia, Ukraine.	3

MODERN TURKEY

N615	M60 SABRA Turkish variant of the M60.	5
N641	M48A5T1 Enhanced version of M48 w/ M68E1 105mm gun. 1,100 served.	5
N642	T-155 FIRTINA Licensed version of S. Korean K-9. 350 serving.	4

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MODERN SWEDEN

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
N574	CV9040 Fast infantry fighting vehicle.	5
N577	CV90105 IFV variant with 105mm gun.	5
N584	CV9030 with 30mm Bushmaster II autocannon.	5
N621	FH77 155mm HOWITZER In travel and deployed positions.	2/2
N631	BV206 Four drive units, each with a trailer.	4/4
N669	STRIDSVAGN 122 MBT (Batch #5)	

MODERN INDIA

N586	T-90S BHISHMA	5
N587	T-72M1	5
N661	ARJUN Mk I MBT (Batch #1 Release)	
N662	VIJAYANTA MBT (Batch #2 Release)	
N663	NAMICA (Batch #3 Release) Nag Missile Carrier; nicknamed "Sarath"	
N667	BMP-2 MORTAR CARRIER (Batch #4 Release)	

ISRAEL

IS23	TIRAN 5 Rebuild of captured T-55.	5
IS24	AMX-13/75 French-made light tank.	5
IS1	CENTURION BEN GURION w/five 105mm & two 20 pdr turrets.	5/2
IS2	M50 SUPER SHERMAN Fitted w/French high velocity 75mm gun.	5
IS3	M51 ISHERMAN Super Sherman up-gunned with a 105mm gun.	5
IS4	IMPROVED CENTURION Also known as "Panturion."	5
IS6	MERKAVA Mk I Front line Israeli built main battle tank.	5
IS11	MERKAVA Mk IV Newest version of IDF main battle tank.	5
IS27	MERKAVA Mk IV WINDBREAKER (Batch #6 Release)	
IS16	MAGACH 3 Modernized M48 with 105mm.	5
IS14	MAGACH 6B GAL M60 based tank.	5
IS7	MAGACH 7C Israeli upgrade of M60 MBT.	5
IS20	SOLTAM L33 Self-propelled gun.	3
IS25	M50 155mm 1965 self-propelled howitzer; retired 1985.	5
IS15	M3 HALFTRACK Post-war Israeli M5 variant.	5
IS18	M3 w/90mm ATG	5
IS21	M3 w/TWIN 20mm AA	4
IS26	EITAN APC	5
IS5	M113 J ZELDA Israeli version of American APC.	5
IS17	M113 TAMUZ w/ ATGM	5
IS22	M113 FITTER Armoured recovery vehicle.	5
IS10	ACHZARIT Modified T-55 IFV, urban combat vehicle.	5
IS13	NAMER Modified Merkava IFV.	5
IS19	PEREH MISSILE CARRIER self-propelled anti-tank weapon.	3
IS8	IDF INDIVIDUAL INFANTRY Action poses.	60+
IS9	INDIVIDUAL HEAVY WEAPONS MGs, mortars, ATGMs.	50+

MODERN JAPAN

MJ1	TYPE 10 TANK Main battle tank with 120mm cannon.	5
MJ5	TYPE 74 TANK Main battle tank with 105mm gun.	5
MJ4	TYPE 90 TANK Main battle tank with Rheinmetall 120mm gun.	5
MJ2	TYPE 96 APC Armoured personnel carrier.	5
MJ10	TYPE 73 APC Introduced in 1973 to replace the Type 60 APC.	5
MJ3	TYPE 89 IFV With 35mm cannon.	5
MJ11	TYPE 87 RCV (Batch #1 Release) Recon vehicle.	
MJ7	TYPE 16 MCV Maneuver Combat Vehicle; tank destroyer.	5
MJ9	TYPE 99 Self-propelled 155mm howitzer based on modified Type 89 IFV.	4
MJ6	TYPE 87 SPAA Tracked self-propelled anti-aircraft weapon.	5
MJ8	KOMATSU LAV 2000+ made since 1997.	5

TAIWAN

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
T1	M48H/CM-11 "BRAVE TIGER" Intro'd 1990; 450 made.	5
T3	M60A3 TTS with 120mm gun upgrade.	5
T2	CM-32 8x8 APC w/ remote controlled turret intro'd 2017.	5
T4	CM-21 APC Redesign of the M113 APC introduced in 1982.	5
T6	CM-25 TOW TOW launcher variant on the CM-21.	5
T5	CM-23, 81mm MORTAR Variant of the US M125 mortar carrier.	5

SOUTH KOREA

SK7	M48A5K1/K2 Modernized version of M48A5 w/low profile cupola.	5
SK1	K1A1 South Korean MBT in use since 2001.	5
SK3	K2 BLACK PANTHER Replacement for K1A1.	5
SK6	K9 THUNDER Self-propelled 155mm howitzer.	4
SK12	K263A1 Vulcan Air Defense variant of K200 w/6-barrel 20mm AA cannon.	5
SK9	K136 MLRS Based on M809 truck; 150 entered service.	4
SK11	K239 CHUNMOO MLRS Also serving UAE, Saudi Arabia, Poland.	4
SK8	K-30 BIHO Self-propelled AA vehicle. 176 serving.	4
SK13	K-SAM PEGASUS (Batch #6 Release)	
SK4	K55A1 Korean variant of M109.	5
SK2	200 KIFV Korean Infantry Fighting vehicle.	5
SK5	K21 IFV Infantry fighting vehicle.	5
SK10	K808 APC 8-wheeled APC introduced in 2018; 500 in service.	5

THIRD WORLD WARRIORS

TW30	MOBAREZ Iranian main battle tank.	5
TW31	TIAM Iranian-made version of M47-M w/ reactive armour, T-59D turret.	5
TW32	TOSAN Iranian-made version of UK FV101 Scorpion.	5
TW28	AL-ZARRAR Pakistani main battle tank.	5
TW29	M113 w/ ZU-23-2	5
TW15	EE-11 URUTU Brazilian 6x6 amphibious armoured car.	5
TW16	EE-9 CASCAVEL Brazilian 6x6 armoured car with 90mm gun.	5
TW3	GAZ 66 PORTEE ZU 23/2 An Afghan favorite!	4
TW4	GAZ 66 PORTEE TYPE 63 MLR Seen across the Middle East.	4
TW5	BMP 2 PORTEE ZU 23/2 Another Afghan favorite.	5
TW25	EIFV Egyptian Infantry Fighting Vehicle.	5
TW17	RATEL 20 S. African IFV. First of several variants.	5
TW20	RATEL 60 Variant with 60mm mortar.	5
TW23	RATEL 81 Variant with 81mm mortar.	5
TW22	RATEL 90 Variant with 90mm turret.	5
TW27	T-55 ENIGMA Iraqi up-armoured T-55.	5
TW24	OLIFANT Mk 2 S. African Centurion variant.	5
TW19	MAMBA APC S. African made APC, exported.	5
TW18	NYALA RG-31 S. African V-hulled MRAP APC.	5
TW21	CASSPIR South African made APC, exported.	5
TW6	TOYOTA CREW CAB TECHNICAL	5
TW7	TOYOTA TECHNICAL w/DshK MG Well-armed truck!	5
TW1	MUJAHADIN INDIVIDUAL INFANTRY In action poses.	60+
TW2	MUJAHADIN IND. HVY. WEAPONS MGs, RPGs, even asses!	50+
TW8	BRUSHFIRE WARRIORS In BDUs w/berets & caps.	60+
TW9	BRUSHFIRE WARRIOR HVY WEAPONS MGs, RPGs...	50+
TW12	REGULAR IND. INFANTRY US M1 helmets & Euro-weapons.	60+
TW13	REGULAR HVY. WEAPONS Milan, Mistral, PKM MMGs, etc.	50+
TW14	SUB-SAHARAN IRREGULAR INFANTRY #1	60+
TW11	MIDDLE EASTERN CIVILIANS Adults, kids & camels!	60+
TW26	ISIS INFANTRY	60+



**VN5
Assault
Support Boat**



**VN25
M50A1
Ontos**

**AC102
F-5E**



**AC64
CH-21B
Shawnee**

VIETNAM WAR

NATO AIRCRAFT

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
ARMoured VEHICLES		
VN15	M41 WALKER BULLDOG Light tank; widely exported.	5
VN23	M42 DUSTER SPAA, great for anti-sniper ops!	5
N516	M48A3 PATTON Largest US tank in the war.	5
VN25	M50A1 ONTOS USMC oddity w/ 6 recoilless rifles!	4
N25	M113A1 Armoured cavalry version.	6
N569	M132 "ZIPPO" Vietnam era flamethrower.	5
VN8	M706 CADILLAC GAGE COMMANDO Arm. car (V100)	5
N575	M37 105mm HOWITZER MOTOR CARRIAGE	5
VN10	M56 SCORPION Self-propelled 90mm gun.	5
VN16	M35 GUN TRUCK #1 w/ Quad .50 cal mount.	4
N500	LVTP 5 Vietnam War era infantry amphibious craft.	4

INFANTRY

VN17	'NAM ERA U.S. INDIVIDUAL INFANTRY Action poses.	60+
VN18	'NAM ERA U.S. HEAVY WEAPONS MGs, mortars, etc.	50+
VN19	VIET CONG INDIVIDUAL INFANTRY Action poses.	60+
VN20	VIET CONG HEAVY WEAPONS MGs, mortars, RcRs, etc.	50+
VN21	NVA INDIVIDUAL INFANTRY Action poses.	60+
VN22	NVA HEAVY WEAPONS MGs, etc.	50+
VN24	VIETNAMESE CIVILIANS Adults, children & water buffalo.	50+

RIVERINE CRAFT

VN1	RIVER MONITOR Command & communication. 1 per pack	\$19.99
VN2	SWIFT BOAT Utility and patrol boat. 1 per pack	\$19.99
VN3	ARMoured TROOP CARRIER 1 per pack	\$19.99
VN4	ATC(H) Helicopter pad version of ATC; 1 per pack	\$19.99
VN5	ASSAULT SUPPORT BOAT 1 per pack	\$19.99
VN6	RIVER PATROL CRAFT ARVN boat; 2 per pack	\$19.99
VN7	LCM 8 Heavy landing craft; 1 per pack	\$19.99
VN11	PBR MkII Riverine patrol boat; 2 per pack	\$19.99
VN12	PACV Hovercraft; 1 per pack	\$19.99

VIETNAMESE WATERCRAFT

VN13	YABUTA BOATS Native boats; 2 per pack	\$19.99
VN14	SAMPANS 5 open and 5 enclosed native supply boats.	\$13.99

NATO AIRCRAFT

FIXED-WING AIRCRAFT

AC80	F-86A-5 SABRE Postwar jet fighter, 1000's made.	2
AC4	F4E PHANTOM Multi-role Vietnam era fighter; widely exported.	1
AC102	F-5E "Tiger II."	1
AC141	HAWKER HUNTER In service from 1964–2014. Exported all over!	1
AC105	A-1E SKYRAIDER Deployed in Korea, Vietnam.	1
AC60	A-1H SKYRAIDER Vietnam era ground attack workhorse.	1
AC128	A-4F SKYHAWK In use up to 2001.	1
AC68	O-1 BIRD DOG Vietnam era observation & evac plane.	2
AC5	A10 WARTHOG Ground attack aircraft; premier tank-buster.	1
AC107	A-37 DRAGONFLY	2
AC6	F16 FALCON Current US multirole fighter; widely exported.	1
AC13	TORNADO MRCA Long-range, all-weather NATO interceptor.	1
AC17	F15A EAGLE Interceptor with secondary attack role.	1
AC31	AV8B HARRIER USMC close support jump-jet.	1

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
FIXED-WING AIRCRAFT		
AC45	MQ-1B PREDATOR Armed American UAV.	2
AC93	MQ-9 REAPER Huge drone, 3800lb payload, long range .	1
AC46	V-22 OSPREY VSTOL USMC transport.	1
AC86	F-14A TOMCAT Primary US fighter, used 1974-2006.	1
AC112	F-22 RAPTOR Modern US fighter.	1
AC99	F-35B STOVL Short Take-off & Vertical Landing.	1
AC109	F-35C Aircraft carrier variant.	1
AC87	F/A-18E SUPER HORNET Larger Hornet, larger payload, range	1
AC122	DASSAULT MIRAGE 2000 France, Egypt, UAE, etc.	1
AC126	DASSAULT RAFALE France	1
AC145	DASSAULT ALPHA JET MS1 (Batch #5 Release)	
AC137	EUROFIGHTER TYPHOON 600+ used all over!	1
AC138	AIDC F-CK-1 CHING-KUO Taiwanese; 131 made.	1
AC139	MISTUBISHI F-2A Japanese fighter, 98 made.	1
AC28	WEAPON ASSORTMENT Weapon pods, bombs, & missiles.	ASST
AC40	AIRCRAFT STANDS Cruciform bases with 1/16" steel wire.	5

ROTARY-WING AIRCRAFT

AC11	OH-6A CAYUSE Hughes helicopter with mini-gun.	2
AC12	MD 500 DEFENDER Hughes Cayuse with TOW.	2
AC14	MD 500 DEFENDER with rotor top mounted sight.	2
AC57	UH-1B HUEY "SLICK" Vietnam era utility helicopter.	2
AC58	UH-1B HUEY GUNSHIP Vietnam era attack helicopter.	2
AC21	UH-1D / H HUEY Vietnam era utility helicopter.	2
AC131	UH-1Y VENOM "Super-Huey."	2
AC22	AH-1Q COBRA Helicopter gunship with TOW.	2
AC48	AH-1W SUPER COBRA Upgraded gunship w/ twin engines.	2
AC129	AH-1Z VIPER Based on the Cobra.	2
AC64	CH-21B SHAWNEE Vietnam era transport helicopter.	1
AC65	CH-34A CHOCTAW Vietnam era transport helicopter.	1
AC34	CH-47D / H CHINOOK Transport helicopter.	1
AC38	MH-53J PAVE LOW III Special Forces Super Stallion.	1
AC39	CH-53E SUPER STALLION Serves everywhere.	1
AC24	OH-58A KOWA Vietnam era scout helicopter.	2
AC43	OH-58D KOWA WARRIOR Upgraded scout helicopter.	2
AC26	UH-60A BLACKHAWK US troop carrier & utility helicopter.	1
AC35	MH-60Q PAVE HAWK Special Forces Blackhawk.	1
AC36	UH-60L BLACKHAWK Current version.	1
AC23	AH-64A APACHE Tank-busting helicopter.	1
AC37	AH-64D APACHE LONGBOW New version of US super hunter.	1
AC51	AH7 LYNX British & Export recce and attack bird.	2
AC54	AS532 COUGAR British troop carrier and utility 'copter.	1
AC55	ALLOUETTE III Cold-War French and export utility helicopter.	2
AC67	SA341 GAZELLE French and export utility helicopter.	2
AC71	NH-90 New European / NATO utility helicopter.	1
AC25	BO 105 German assault helicopter.	2
AC90	EUROCOPTER TIGER HAP French Army combat support.	1
AC96	EUROCOPTER TIGER ARH Aussie attack copter variant.	1
AC40	AIRCRAFT STANDS Cruciform bases with 1/16" steel wire.	5



MODERN MICRO ARMOUR®

1:285/6mm SCALE UNPAINTED PEWTER MINIATURES
\$13.99 PER PACK



W67
T-90



W75
BM-14-16



W60
SCUD-B



W77
UAZ-469/B-11 Rcr



W52
AT-T Tractor

FORMER WARSAW PACT

FORMER WARSAW PACT

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK	PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
TANKS			SELF-PROPELLED ARTILLERY & AT WEAPONS		
W89	T-10 Early Cold War Russian heavy tank, 8,000 made.	5	W64	2S19 MTSA-S 152mm SP HOWITZER Serving w/CIS forces.	5
W82	T-44/100 Wehrmacht '47 & early Cold War main battle tank.	5	W27	2S1 GVOZDIKA (SAU-122) Turreted 122mm self-propelled artillery.	5
W2	PT-76 Amphibious tank with 76mm gun.	5	W33	2S3 AKATSIYA (SAU-152) Turreted 152mm self-propelled artillery.	5
W103	T-54	5	W135	9K52 LUNA-M (Batch #2 Release)	
W43	T-55A 1950s era tank; revolutionary design, widely exported.	5	W75	BM-14-16 Cold War MLR, widely exported.	5
W114	T-55AM2 Czech tank.	5	W48	BM-21 Truck-mounted multiple rocket launcher.	4
W44	T-55M Final version of the T-55; still in service.	5	W108	BM-27 URAGAN Russian MLRS.	3
W100	T-55 MV with explosive reactive armour.	5	W102	BM-30 SMERCH Multiple rocket launcher system.	2
W136	M-55 S (Batch #2) Slovenian '90s upgrade of T-55; also used by Ukraine.		W80	TOS-1 BURATINO T-72 w/ MLR turret.	4
W92	T-62 Completely new design work! Thousands made.	5	W117	2S7 PION T-80 based 203mm SPG. Russia and many more!	3
W93	T-62A Later version of widely used MBT.	5	W38	2S9 SO-120 Airborne 120mm mortar carrier.	5
W36	T-64 Improved suspension; with self-loading 125mm gun.	5	W128	2S25 SPRUT-SD Air-droppable amphibious anti-tank 125mm gun.	5
W105	T-64 BM Outfitted with 6DT engine; entered service in 1983.	5	W12	BRDM-1 SWATTER & SAGGER Two versions.	2/3
W137	T-64 BV (Batch #3 Release) Ukrainian		W4	BRDM-2 / SAGGER Anti-tank rocket launcher on scout car.	5
W81	T-72 M1 Really important main battle tank.	5	W23	BRDM-3 / AT5 front line anti-tank missile vehicle.	5
W107	T-72 B3M Upgraded T-72.	5	W106	TIGR, KORNET ATGM	5
W85	T-72 M1 w/ REACTIVE ARMOUR New model!	5	W104	ZiL 157 w/KATYUSHA	4
W101	T-72 TUSK	5	ARTILLERY & ARTILLERY VEHICLES		
W28	T-74 Variant of the T-72 main battle tank.	5	W52	AT-T TRACTOR Artillery tractor and heavy transporter.	5
W45	T-80 Soviet main battle tank; layered armour similar to Chobham armour.	5	W54	ACRV I & II Tracked artillery support vehicles.	3/2
W46	T-80 w/REACTIVE ARMOUR With appliqué armour.	5	W55	100mm ANTI-TANK GUN with MTLB prime movers.	2/2/2
W65	T-80U Common late-90s main battle tank.	5	W56	D30 122mm HOWITZER with Ural 375D prime movers.	2/2/2
W125	T-84 Ukrainian version of Soviet T-80. Entered service 1999.	5	W57	M46 130mm HOWITZER Includes prime movers.	2/2/2
W67	T-90 One of the newest Russian Army main battle tanks.	5	W130	2A65 MTSA-B Towed 152mm howitzer in deployed mode; intro'd 1987.	5
W119	T-90MS TAGIL	5	ENGINEER & SOFTSKIN VEHICLES		
W123	T-14 ARMATA Newest Russian main battle tank.	4	W53	BTS-2T Armoured recovery vehicle on T-55 hull.	3
APCs & IFVs			W127	BREM-1 ARV Based on T-72 chassis.	2
W83	BTR-40 Wehrmacht '47 & Early Cold-War APC.	5	W134	BTS-5B ARV T-72 based Ukrainian recovery vehicle; also used by Iraq.	2
W139	BTR-3 (Batch #5 Release) Ukrainian early 2000s 8-wheeled APC		W98	GAZ TIGR Multi-purpose, all-terrain vehicle.	5
W129	BTR-4 Ukrainian 8-wheeled IFV serving since 2014. Also used by Iraq.	5	W14	BRDM-2 SCOUT CAR One command and four scout cars.	4/1
W71	BTR-152 Open topped version. Must-have for Arab forces.	5	W37	OT-65 Czech-built scout cars.	5
W72	BTR-152 K Closed topped version.	5	W77	UAZ-469 w/ B-11 Rcr Common recon vehicle.	5
W74	BTR-152 U Command version.	4	W78	UAZ-469 Ubiquitous canvas-top command vehicle.	5
W17	BTR-60 P & PK Eight-wheeled APC; two versions.	2/3	W73	ZIL-157 Cold War truck; widely exported.	5
W20	BTR-60 PB R-60 version with a machine gun turret.	5	W76	ZIL-157K Fuel bowser.	5
W30	BTR-70 Improved infantry protection by adding lower hull exit hatches.	5	W49	GAZ-66 Two ton truck; widely exported.	5
W131	BTR-7 Ukrainian upgrade of BTR-70 w/30mm grenade launcher, ATGMs.	5	W118	GAZ-66 TANKER	5
W61	BTR-8 Eight wheeled armoured personnel carrier.	5	W47	URAL-375 D Medium truck.	5
W84	BTR-80/A Improved BTR-80 w/ 30mm gun.	5	W110	KamAZ 4350 4x4 TRUCK	5
W124	T-15 ARMATA Newest Russian IFV.	4	W111	KamAZ 5350 6x6 TRUCK	5
W87	BMP-T Urban IFV on T-72 chassis.	5	W112	KamAZ 6350 8x8 TRUCK	4
W90	BTR-T T-55 based Urban Fighting Vehicle.	5	W120	KamAZ TANKER	4
W34	OT-64 Czech & Polish APCs; includes two different turrets.	5	W91	KrAZ 214 Widely used Cold War truck.	5
W21	BTR-50 First Soviet tracked armoured personnel carrier; two versions.	5/1	W29	KrAZ-225B 7-1/2 ton cargo truck.	5
W88	BMP-1 New design! 1st mass produced tracked IFV, widely exported.	5	W51	PTS-M Amphibious cargo hauler.	4
W35	BMP-2 Common Russian infantry fighting vehicle.	5	W31	MT-LB Multi-purpose fully tracked vehicle.	5
W132	BMP-2D With spaced, appliqué armour.	5	W95	T-72 BRIDGELAYER	2
W66	BMP-3 Latest tracked Russian IFV.	5	W99	T-72 DEPLOYED BRIDGES	3
W26	BMD Airborne armoured personnel carrier.	5	W126	T-55 w/ KMT-5 MINEROLLER Developed in '60's, still in service.	4
W94	BMD-3 Updated amphibious, air-droppable APC.	5	W133	T-62 w/ KMT-5 MINEROLLER Still serves Russia, ex-Sov clients.	4
W113	BMD-4 Airborne infantry fighting vehicle.	5	W138	T-72 w/ KMT-7 MINEROLLER (Batch #4 Release)	
W39	BTR-D BMD M1979 Airborne APC, used in Afghanistan.	5			

MODERN MICRO ARMOUR®

1:285/6mm SCALE UNPAINTED PEWTER MINIATURES
\$13.99 PER PACK



FORMER WARSAW PACT

RED CHINA

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
TOWED & SELF-PROPELLED AA ARTILLERY		
W7	ZSU-23/4 SHILKA Turret-mounted quad 23mm guns.	5
W63	2K22 TUNGUSKA "2S6", "SA-19 Grison"; tracked SP AA vehicle.	3
W70	ZU-23/2 w/ MTLB Towed twin 23mm AAA. Seen in Iraq 2003.	2/2/2
W8	ZSU-57/2 Twin barreled 57mm anti-aircraft vehicle.	5
W40	SA-6 GAINFUL/STRAIGHT FLUSH Missile/radar vehicles.	1/1
W42	SA-6 GAINFUL Tracked anti-aircraft missile launchers.	3
W50	SA-8 GECKO Front line 6-wheel SP AAA missile vehicle.	3
W24	SA-9 GASKIN AA missile on BRDM.	5
W109	SA-10 GRUMBLE Long range surface-to-air.	2
W121	SA-11 GADFLY Missile system.	3
W32	SA-13 GOPHER Self-propelled anti-aircraft vehicle on MTLB chassis.	5
W86	SA-15 GAUNTLET Tracked self-propelled AAA.	3
W116	SA-17 GRIZZLY Missile system.	3
W122	SA-22 PANTSIR GREYHOUND Air defense system.	2
W58	S-60 TOWED 57mm AAA with Ural 375D prime mover.	2/2/2
W59	ZPU-4 QUAD 14.5mm Deployed and towed guns with GAZ 66.	2/2/2

NUCLEAR WEAPONS		
W60	SCUD-B LAUNCHER One launcher and three rockets.	1/3
W62	SS-21 SCARAB Theater nuclear missile launcher.	3

INFANTRY		
W41	MECHANIZED COMPANY Motorized company personnel.	12 stands
W115	COLD WAR ERA HEAVY WEAPONS	50+
W68	MODERN INFANTRY, c.1990-2005	60+
W69	MOD. HVY. WEAPONS, c.1990-05 MGs, mortars, Plamyas, etc.	50+
W96	MODERN INFANTRY, 21st Century	60+
W97	MODERN HEAVY WEAPONS, 21st Century	50+

FORMER WARSAW PACT/CHINESE AIRCRAFT

AC81	MiG-15 Postwar jet fighter, widely exported, 1000's made .	2
AC121	MiG-19 Chinese; used by North Korea and others.	2
AC100	MiG-21bis Cold War fighter used by many!	1
AC15	MiG-23 FLOGGER B Swing-wing interceptor.	1
AC3	MiG-27 FLOGGER Single-seat ground attack aircraft.	1
AC77	MiG-29A FULCRUM 4th generation fighter.	1
AC143	MiG-31 Soviet-era fighter interceptor entered service 1981.	\$19.99
AC117	IL-28 BEAGLE Russian medium bomber.	1
AC120	JH-7 FIGHTER/BOMBER Chinese; two seats.	1
AC127	J-10B Chinese fighter.	1
AC130	SU-17/22 Soviet fighter; more than 2,500 built!	1
AC124	SU-24 Russian bomber.	1
AC32	SU-25 FROGFOOT Close-support aircraft.	1
AC133	SU-27 Russian fighter.	1
AC125	SU-30 Russian fighter.	1
AC140	SU-34 "Fullback" Russian fighter-bomber; 130+ operational.	1
AC20	Mi-24 HIND A Tactical gunship helicopter.	1
AC18	Mi-24 HIND D Mi 24 with "gatling" gun chin turret.	1
AC135	Mi-26 Giant Russian transport helicopter, 400 produced. 1/pack	\$32.95
AC114	Mi-28 Russian attack helicopter.	1
AC29	Mi-8 HIP Transport-assault helicopter.	1
AC30	Ka-50 HOKUM Final Soviet attack helicopter.	1
AC76	WZ-9B License-built Red Chinese attack helicopter.	2
AC132	Z-10 Chinese attack helicopter.	1
AC40	AIRCRAFT STANDS Cruciform bases with 1/16" steel wire.	5

Helos include
brass-etched
rotors!

PRODUCT NUMBER	DESCRIPTION	VEHICLES PER PACK
RC28	TYPE 59 Main battle tank.	5
RC1	TYPE 69 I Replaced Chinese Type 59 in 1982; thousands exported.	5
RC4	TYPE 69 II Export version of current Chinese MBT, sold to Iraq.	5
RC24	TYPE 96B TANK	5
RC5	TYPE 98 Chinese MBT.	5
RC21	TYPE 99A1 MBT aka ZTZ99.	5
RC3	TYPE 63 LIGHT TANK Chinese copy of Soviet PT-76.	5
RC15	TYPE 63A TANK Amphibious tank.	5
RC31	ZTQ-15/Type 15 Light tank with 105mm gun. Introduced in 2015.	5
RC2	TYPE 63 APC a.k.a YW531, K-63. Tracked Chinese APC; used by Iraq.	5
RC6	WZ551 6x6 wheeled APC. Over 600 in service.	5
RC7	WZ501 Tracked APC; Chinese BMP-1. Over 1000 in service.	5
RC8	YW534 / TYPE 89 Tracked APC, also widely exported.	5
RC20	ZBD-2000 Amphibious tracked IFV.	5
RC22	ZBD-05 ZBD-2000 with 105mm gun.	5
RC25	ZBD-08 IFV	5
RC27	ZBL-08 IFV w/30mm	5
RC29	ZTL-11 Fire support and SPAT vehicle with 105mm turret.	5
RC26	ZBD-04A AT ZBD-04 with AFT-10 ATGM.	5
RC9	TYPE 83 SPH 152mm self propelled howitzer.	5
RC11	TYPE 81 MLR Truck mounted 122mm rocket launcher.	5
RC23	TYPE 85 / YW 23mm AAA with SX2150 truck.	2/2/2
RC12	TYPE 89 SPAT 120mm self-propelled AT vehicle.	5
RC13	PGZ95 Self-propelled AAA vehicle w/ quad 25mm.	5
RC14	ZDF89 Tracked ATGM vehicle.	5
RC34	TYPE 63 MLR Fires 107mm unguided missiles. Used by 30+ countries.	5
RC35	PCL-09 (Batch #6) Howitzer on SX2150	
RC33	PLZ-05 Self-propelled 155mm howitzer firing up to 10 rounds a minute.	5
RC32	PLZ-07 Self-propelled 122mm howitzer introduced in 2007.	5
RC16	122mm HOWITZER w/ SX190-7 prime mover.	2/2/2
RC17	130mm HOWITZER w/ SX190-7 prime mover.	2/2/2
RC10	SX2150 TRUCK Standard 5-ton heavy duty truck.	5
RC30	FAWMV3 Entered service 2011; transports up to 10 tons of cargo.	5
RC18	INDIVIDUAL MODERN INFANTRY Action poses.	60+
RC19	INDIVIDUAL HVY. WEAPONS MGs, mortars, AAAs, etc....	50+

NORTH KOREA

NK1	SONGUN-HO Main battle tank.	5
NK4	POKPUNG-HO Main battle tank.	5
NK6	VTT-323 w/ 122mm ATG Conversion of the VTT-323 APC.	5
NK3	KOKSAN M1989 Self-propelled artillery.	3
NK5	M1985/M1991 MLRS Truck-mounted launcher for unguided rockets.	3
NK2	VTT-323 M1973 Sinhung APC.	5
NK7	VTT-323 AA Mounts ZPU-4 quad. 14.5mm heavy MG.	4
NK8	VTT-323 107mm MLRS 18 tube launcher for direct fire at buildings.	5

GREAT WAR MICRONAUTS®

1:2400 SCALE UNPAINTED PEWTER MINIATURES
PRICES LISTED PER PACK



GREAT WAR BRITISH NAVY

GREAT WAR GERMAN NAVY

PRODUCT NUMBER	DESCRIPTION	PRICE PER PACK
CAPITAL SHIPS		
GWB26	CV FURIOUS 1917, very early carrier!	\$23.99
GWB41	HMS ENGADINE Converted seaplane tender, lost Dec. 1941.	\$13.99
GWB23	BB DREADNOUGHT Flag of the Dover Squadron.	\$19.99
GWB7	BB QUEEN ELIZABETH 15" guns; 24 kt. fast battleships.	\$19.99
GWB15	BB ROYAL OAK "R" class; 15" guns; five in class.	\$19.99
GWB10	BB IRON DUKE Four in class; 1st w/6" secondary armament.	\$19.99
GWB17	BB AJAX King George V class of four; improved Orions.	\$19.99
GWB1	BB THUNDERER Orion class of 4; 1st all centerline turrets.	\$19.99
GWB2	BB COLOSSUS Only British BBs w/eschelon turrets.	\$19.99
GWB30	BB NEPTUNE Forerunner of Colossus class.	\$19.99
GWB11	BB BELLEROPHON Improved Dreadnought.	\$19.99
GWB24	BB ST. VINCENT Improved Bellerophon .	\$19.99
GWB22	BB CANADA Built for Chile; served at Jutland for UK.	\$19.99
GWB12	BB AGINCOURT 7 turrets! Nicknamed "Gin Palace".	\$19.99
GWB19	BB ERIN Built for Turkey; seized for Royal Navy.	\$19.99
GWB3	CB LION First CBs with 13.5" guns & centerline turrets.	\$19.99
GWB21	CB TIGER Prettiest British CB.	\$19.99
GWB8	CB INFLEXIBLE Hard luck ships, but hard fought!	\$19.99
GWB14	CB INDEFATIGABLE Improved (?) Inflexibles.	\$19.99
GWB27	CB COURAGEOUS Late war "light" battle cruiser.	\$19.99
GWB16	BB KING EDWARD VII Last pre-Dreadnought class built.	\$13.99
GWB39	BB CANOPUS CLASS Six pre-dreadnoughts in class.	\$19.99
GWB45	BB MAJESTIC CLASS (Batch #3 Release)	\$ _____

ARMOURED, HEAVY & LIGHT CRUISERS		
GWB20	ACR GOOD HOPE First class armoured cruiser; four in class.	\$13.99
GWB25	ACR MONMOUTH 10 in class; most on foreign stations.	\$13.99
GWB34	ACR DEVONSHIRE Lead in class of six ships.	\$13.99
GWB5	ACR WARRIOR Heavy service; two lost at Jutland.	\$13.99
GWB28	ACR MINOTAUR Last RN 1st class ACR.	\$13.99
GWB29	ACR DUKE OF EDINBURGH Class namesake; at Jutland	\$13.99
GWB37	CL ACTIVE CLASS	\$13.99
GWB31	CL "C" CLASS CALLIOPE/CAMBRIA at Jutland.	\$13.99
GWB32	CL "C" CLASS CAROLINE Six in class.	\$13.99
GWB43	CL "C" CLASS, CERES GROUP Five in group.	\$13.99
GWB4	CL AURORA Mixed 6" & 4" armament.	\$12.50
GWB13	CL WEYMOUTH Four in class; 2nd group of Town classes.	\$12.50
GWB33	CL CHATHAM CLASS Six in this subclass of Town class.	\$12.50
GWB18	CL BRISTOL Five in class; first group of Town classes.	\$12.50
GWB35	CL BIRMINGHAM CLASS Town sub-class.	\$12.50
GWB36	CL BIRKENHEAD Town class.	\$12.50
GWB44	CL BOADICEA CLASS Two in scout cruiser class.	\$12.50
GWB40	HMS OTRANTO Liner converted to armed merchant cruiser.	\$19.99

DESTROYERS & DESTROYER ESCORTS		
GWB42	DD "K" CLASS Ex-Acasta class; 20 total in class. 3/pk	\$12.50
GWB9	DD "M" CLASS Very successful design, near 100 built. 4/pk	\$12.50
GWB38	DD LAFOREY CLASS Two funnels. 3/pk	\$12.50
GWB6	TBD FERRET Similar to Acorn class, heavy war service. 4/pk	\$12.50

PRODUCT NUMBER	DESCRIPTION	PRICE PER PACK
CAPITAL SHIPS		
GWG18	BB BADEN Most modern BB in WWI service; 15" guns.	\$19.99
GWG14	BB KAISER Five ships in class, 12" echeloned guns.	\$19.99
GWG1	BB KÖNIG 12" guns all on centerline, four in class.	\$19.99
GWG4	BB OSTFRIESLAND Improved Westfalen; 12in guns.	\$19.99
GWG10	BB WESTFALEN First German Dreadnought.	\$19.99
GWG5	CB DERFFLINGER Three in class; all really beautiful ships!	\$19.99
GWG8	CB MOLTKE Sistership Goeben served in Turkish Navy.	\$19.99
GWG12	CB SEYDLITZ Mauled at Dogger Bank, Jutland, but survived!	\$19.99
GWG16	CB VON DER TANN First German battlecruiser.	\$19.99
GWG6	BB POMMERN Pre-Dreadnought battleships with 11" guns.	\$13.99
GWG26	BB BRAUNSCHWEIG CLASS Five pre-dreads in class.	\$19.99
HEAVY & LIGHT CRUISERS		
GWG7	CA GNEISENAU Overseas warships; lost at Falklands.	\$13.99
GWG19	CA BLÜCHER Interim design between CA & CB.	\$19.99
GWG2	CL ELBING 5.9" guns; two in class; lost at Jutland.	\$12.50
GWG11	CL EMDEN Famous overseas commerce raider.	\$12.50
GWG9	CL LEIPZIG Four in class; pre-war design.	\$12.50
GWG15	CL MAGDEBURG Sister Breslau went w/Goeben to Turkey.	\$12.50
GWG23	CL KARLSRUHE CLASS Other ship in class: Rostock.	\$12.50
GWG20	CL WIESBADEN Two in class. Sunk at Jutland.	\$12.50
GWG22	CL KÖNIGSBERG Class namesake of four ship class.	\$12.50
GWG21	CL STUTTGART Four in Königsberg class; 2 at Jutland.	\$12.50

DESTROYERS & DESTROYER ESCORTS		
GWG3	TBD B109 Germany's 1st modern, 3-stack "destroyers." 4/pk	\$12.50
GWG13	TBD V67 CLASS "Mobilization destroyers," heavy service. 4/pk	\$12.50
GWG17	TBD S53 CLASS Improved S49 class, 2 pipe TBDs. 4/pk	\$12.50
GWG24	DESTROYERS V1-S24 3/pk	\$12.50
GWG27	DESTROYERS V25-V48 3/pk	\$12.50

AIRCRAFT		
GWG25	LZ 38 TYPE ZEPPELIN 1/pk	\$13.99

GREAT WAR US NAVY

GWS9	BB-13 VIRGINIA Check out the turrets!	\$13.99
GWS6	BB-22 MINNESOTA Pre-Dread Vermont class of 4 ships.	\$13.99
GWS11	BB-26 SOUTH CAROLINA USN 1st big-gun ships.	\$19.99
GWS1	BB-28 DELAWARE America's first true Dreadnoughts.	\$19.99
GWS2	BB-30 FLORIDA Two in class. Sistership BB Utah.	\$19.99
GWS3	BB-32 WYOMING Arkansas was sistership.	\$19.99
GWS4	BB-34 NEW YORK Sistership was BB Texas.	\$19.99
GWS13	BB-36 NEVADA 1st US super-dreadnought; launched 1914.	\$19.99
GWS8	BB-38 PENNSYLVANIA Sistership Arizona.	\$19.99
GWS12	ACR-4 PITTSBURGH Six in class. Was the Pennsylvania.	\$13.99
GWS10	ACR-10 TENNESSEE 4 in class; USN's best, last ACR class.	\$13.99
GWS7	CS-1 CHESTER Three "scout cruisers" in class.	\$12.50
GWS5	DD CASSIN CLASS 4/pk	\$12.50

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GWH1
SMS Tegetthoff



GWF7
BB Bouvet



GWT3
CL Pisa Class

AUSTRO-HUNGARIAN NAVY

PRODUCT NUMBER	DESCRIPTION	PRICE PER PACK
GWH1	SMS TEGETTHOFF Only Aus/Hun dreadnought.	\$19.99
GWH2	SMS RADETZKY Namesake, three ships in class.	\$19.99
GWH6	ERZHERZOG KARL Pre-dreadnought battleship.	\$19.99
GWH3	CL NOVARA Improved design of Admiral Spaun.	\$13.99
GWH5	DD TATRA Class namesake. Six in class. 3/pk	\$12.50
GWH4	DD HUZAR CLASS Thirteen in class. 3/pk	\$12.50

GREAT WAR FRENCH NAVY

GWF2	BB BRETAGNE Three in class, served in both wars.	\$19.99
GWF4	BB COURBET Four in class. 1st French dreadnoughts.	\$19.99
GWF7	BB BOUVET Pre-dreadnought, sunk March 1915.	\$19.99
GWF1	PB DANTON Class namesake. 6 in class. Sunk in 1917.	\$19.99
GWF6	PB JAURÉGUIBERRY Pre-dreadnought.	\$19.99
GWF5	ACR GAMBETTA Three completed, one lost.	\$13.99
GWF3	DD BOUCLIER Class namesake. 6 in class. Sunk 1917. 3/pk	\$12.50

GREAT WAR RUSSIAN NAVY

GWR10	BB PANTELIMON Original name: Potemkin.	\$13.99
GWR11	BB TSESSAREVITCH Beautiful design!	\$13.99
GWR12	BB SLAVA Borodino class survivors.	\$13.99
GWR9	BB EVSTAFI Two in class. Extensive Black Sea Fleet service.	\$13.99
GWR6	BB IMPERATOR PAVEL Two in class.	\$13.99
GWR1	BB GANGUT Russia's 1st Dreadnoughts. Four in class.	\$19.99
GWR5	BB IMPERATRITSA MARIYA Three in class.	\$19.99
GWR7	ACR RURIK Best armoured ship around!	\$13.99
GWR2	CA BAYAN II Medium sized ACRs. Four in class.	\$13.99
GWR3	CL BOGATYR Protected cruisers. Four in class.	\$12.50
GWR8	CL AURORA Could start a revolution!	\$12.50
GWR4	DD GAVRIL CLASS 4/pk	\$12.50

GREAT WAR ITALIAN NAVY

GWT1	BB ANDREA DORIA Three ships in class.	\$19.99
GWT2	BB CONTE DI CAVOUR Pre-dreadnought.	\$19.99
GWT5	BB REGINA ELENA CLASS	\$19.99
GWT6	ACR SAN GIORGIO CLASS	\$13.99
GWT3	CL PISA CLASS	\$13.99
GWT4	DD SOLDATO CLASS 3/pk	\$12.50
GWT7	DD ROSOLINO PILO CLASS Eight in class. 4/pk	\$12.50
GWT8	DD INDOMITO CLASS (Batch #1) Six in class.	\$ _____



GWR11
BB Tsesarevitch



USN39
BB-41 Mississippi

WWII US NAVY

PRODUCT NUMBER	DESCRIPTION	PRICE PER PACK
CAPITAL SHIPS		
USN18	CV-2 LEXINGTON The "Lady Lex"; 1942 version.	\$23.99
USN82	CV-3 SARATOGA 1944 version, heavily up-gunned!	\$23.99
USN80	CV-4 RANGER North Atlantic mainstay.	\$23.99
USN94	CV-5 YORKTOWN 1942 appearance.	\$23.99
USN74	CV-6 ENTERPRISE The "Big E"; 1944 version.	\$23.99
USN63	CV-7 WASP Early-war hero; 1942 version.	\$23.99
USN31	CV-8 HORNET Doolittle raider; 1942 version.	\$23.99
USN1	CV-10 YORKTOWN Essex class; commissioned 1943.	\$23.99
USN53	CV-14 TICONDEROGA Stretch version of the Essex class.	\$23.99
USN66	CV-16 LEXINGTON Essex class; 1944 version.	\$23.99
USN86	CV-41 MIDWAY Late-war design: post-war vet.	\$23.99
USN52	CVL-22 INDEPENDENCE Hard fighting class of 9 ships.	\$23.99
USN97	CVE-1 LONG ISLAND Escort carrier.	\$19.99
USN90	CVE-9 BOGUE 21 in USS class; 24 in Royal Navy.	\$19.99
USN85	CVE-26 SANGAMON Four in class.	\$19.99
USN62	CVE-73 GAMBIER BAY Casablanca class; 1944 version.	\$19.99
USN67	CB-1 ALASKA Late-war "super cruiser;" sister ship Guam.	\$23.99
USN65	BB-67 MONTANA Never-completed battleship.	\$23.99
USN30	BB-63 MISSOURI Iowa Class battleship; 1944 version.	\$23.99
USN3	BB-60 ALABAMA South Dakota class battleship; 1942.	\$19.99
USN2	BB-59 MASSACHUSETTS S. Dakota class; 1944.	\$19.99
USN77	BB-58 INDIANA South Dakota class battleship, 1944.	\$19.99
USN71	BB-57 SOUTH DAKOTA 1943 version.	\$19.99
USN20	BB-56 WASHINGTON North Carolina class; 1942.	\$19.99
USN26	BB-55 NORTH CAROLINA 1st US "fast" battleships; 1944.	\$19.99
USN58	BB-48 WEST VIRGINIA Maryland class battleship; 1944.	\$19.99
USN23	BB-46 MARYLAND Class of 3; short cage mast version; 1942.	\$19.99
USN24	BB-45 COLORADO Maryland class w/full cage mast; 1942.	\$19.99
USN57	BB-44 CALIFORNIA Tennessee class; 1944 version.	\$19.99
USN29	BB-43 TENNESSEE 1942 Version before major rebuild.	\$19.99
USN59	BB-43 TENNESSEE 1943 Version with major changes.	\$19.99
USN96	BB-42 IDAHO Late-war.	\$19.99
USN39	BB-41 MISSISSIPPI New Mexico class battleship; 14" guns.	\$19.99
USN61	BB-39 ARIZONA Pennsylvania class; 1941 version.	\$19.99
USN19	BB-38 PENNSYLVANIA 1942 Almost as seen at Pearl Harbor.	\$19.99
USN27	BB-38 PENNSYLVANIA 1944 Version with more AA.	\$19.99
USN33	BB-37 OKLAHOMA Nevada class battleship; 14" guns.	\$19.99
USN76	BB-36 NEVADA 1944 version; after her extensive rebuild.	\$19.99
USN32	BB-35 TEXAS Early design w/14in guns; Torch Invasion vet.	\$19.99
USN60	BB-33 ARKANSAS 1911-era Wyoming class in WWII version.	\$19.99

HEAVY & LIGHT CRUISERS

USN5	CA-72 PITTSBURGH Baltimore class variant.	\$13.99
USN4	CA-68 BALTIMORE Largest WWII heavy cruiser class.	\$13.99
USN75	CA-45 WICHITA Important interim design, saw heavy action.	\$13.99
USN15	CA-38 SAN FRANCISCO Treaty cruisers; 7 in class.	\$13.99

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**USN27
BB-38 Pennsylvania '44**



**USN78
DD Bagley Class**



**NLN2
CL Java**



**RMN15
CA Bolzano**

WWII US NAVY

PRODUCT NUMBER	DESCRIPTION	PRICE PER PACK
HEAVY & LIGHT CRUISERS <i>continued</i>		
USN68	CA-33 PORTLAND Sistership Indianapolis last US ship lost.	\$13.99
USN101	CA-36 MINNEAPOLIS (Batch #4) New Or. class, late war	\$
USN84	CA-30 HOUSTON 1942 version - famous ship!	\$13.99
USN28	CA-26 NORTHAMPTON 6 in class; 1942 version.	\$13.99
USN40	CA-25 SALT LAKE CITY Early design, sistership Pensacola.	\$13.99
USN7	CL-95 OAKLAND 2nd batch of Atlanta class: 4 saw war service.	\$12.50
USN13	CL CLEVELAND CLASS, Square Bridge	\$13.99
USN72	CL CLEVELAND CLASS, Round Bridge	\$13.99
USN6	CL-51 ATLANTA Smallest US cruisers of WWII; 4 in class.	\$12.50
USN64	CL-50 HELENA Late model Brooklyn class: 1942 version.	\$13.99
USN14	CL-40 BROOKLYN Treaty light cruisers: saw heavy service.	\$13.99
USN83	CL-48 HONOLULU Early version - Brooklyn class.	\$13.99
USN35	CL-8 DETROIT 1920's era design; ten in class.	\$12.50

DESTROYERS & DESTROYER ESCORTS

USN8	DD GEARING CLASS Ultimate US WWII DD designs. 3/pk	\$12.50
USN9	DD SUMNER CLASS Used enclosed dual 5" turrets. 3/pk	\$12.50
USN10	DD GRIDLEY CLASS Late war version. 3/pk	\$12.50
USN17	DD FLETCHER CLASS, Round Bridge Early. 3/pk	\$12.50
USN11	DD FLETCHER CLASS, Square Bridge Later. 3/pk	\$12.50
USN16	DD GLEAVES Also Livermore class - late "Bensons." 3/pk	\$12.50
USN21	DD BENSON CLASS Last pre-war designs. 30 in class. 3/pk	\$12.50
USN22	DD PORTER CLASS Inter-war "Destroyer Leaders." 3/pk	\$12.50
USN25	DD SELFRIDGE CLASS DD leader, variant of Porter. 3/pk	\$12.50
USN34	DD PAUL JONES Flush deck 4-pipe DDs, escorts & exports. 3/pk	\$12.50
USN50	DD FARRAGUT USN's 1st DD class since WWI. 3/pk	\$12.50
USN51	DD MAHAN 18 in class. Saw very heavy WWII service. 3/pk	\$12.50
USN73	DD SIMS CLASS 12 in class. Prototypes for Bensons. 3/pk	\$12.50
USN78	DD BAGLEY CLASS Close sisters to Gridleys. 3/pack	\$12.50
USN70	DD SOMERS CLASS DD Leaders, "modified Porters." 3/pk	\$12.50
USN79	DD BENHAM CLASS "Modified Bagleys." 3/pk	\$12.50
USN45	DE BUCKLEY Also called "TE" class. 3/pk	\$12.50
USN46	DE BUTLER CLASS Also called "WGT" class. 3/pk	\$12.50
USN88	DE EVARTS Class namesake escort. 3/pk	\$12.50

AUXILIARIES, SUBMARINES & AIRCRAFT

USN87	AV-3 LANGLEY Seaplane tender, from 1st US carrier.	\$23.99
USN69	AV-4 CURTISS Extensive service in Pacific, esp. early in war.	\$19.99
USN93	AVP-10 BARNEGAT CLASS Seaplane tender.	\$13.99
USN42	APD KANE Fast transports: converted 4-pipers. 3/pk	\$12.50
USN41	DMS HAMILTON Minesweepers: modified flush-decks. 3/pk	\$12.50
USN12	PT BOATS Fast patrol boats armed w/torpedoes. 10/pk	\$12.50
USN36	AO NEOSHO Fast fleet oiler.	\$13.99
USN95	T2-SE-A1 Merchant oil tanker, 481 ships!	\$13.99
USN37	LIBERTY SHIP Merchant ship with truck and tank cargo load.	\$12.50
USN89	"HOG ISLAND" TYPE A (Design 1022) 98 made.	\$13.99
USN92	"HOG ISLAND" TYPE B (Design 1024) 24 made.	\$13.99

WWII US NAVY

PRODUCT NUMBER	DESCRIPTION	PRICE PER PACK
AUXILIARIES, SUBS, & AIRCRAFT <i>continued</i>		
USN81	APA-212 MONTROSE "Victory" hull attack transport.	\$13.99
USN99	EMERGENCY FLEET DESIGN 1029	\$13.99
USN100	VC2-S-AP2 Victory ship class.	\$13.99
USN54	LANDING ASSAULT CRAFT 2 LCT-5, 2 LSM, 4 LCI(L).	\$19.99
USN55	LANDING SUPPORT CRAFT 2 LCT-5, 2 LSM, 3 LCS, 2 LST.	\$23.99
USN56	LSD Support ship with assault boat cargo load.	\$12.50
USN38	GATO CLASS SUBMARINE Standard attack sub. 5/pk	\$12.50
USN43	CARRIER PLANES #1 Wildcats, SBDs, Avengers.	\$13.99
USN44	CARRIER PLANES #2 Hellcats, Helldivers, etc.	\$13.99
USN91	CARRIER PLANES #3 Early war: Devastator, Vindicator.	\$13.99
USN47	RECONNAISSANCE PLANES Catalinas and Kingfishers.	\$13.99
USN48	LANDBASED BOMBERS B-17s, B-24s, and B-25s.	\$13.99
USN49	LANDBASED FIGHTERS Corsairs, P-38s, P-39s, & P-40s.	\$13.99
USN98	K-CLASS BLIMPS 134 German hunters built. 2/pk	\$13.99

WWII DUTCH NAVY

NLN1	CL DE RUYTER Battle of Java Sea veteran.	\$13.99
NLN2	CL JAVA Sistership Sumatra.	\$12.50
NLN3	DD VAN GHENT CLASS Holland's first "modern" DD. 4/pk	\$13.99
NLN4	DD VAN GALEN CLASS Improved Van Ghents. 4/pk	\$13.99
NLN5	CL TROMP Extensive war-time service with Royal Navy.	\$12.50

WWII ITALIAN NAVY

RMN18	CV AQUILA Nearly completed when scuttled: you can sail her!	\$23.99
RMN1	BB GIULIO CESARE Conte di Cavour class battleship.	\$19.99
RMN2	BB CAIO DUILIO Sistership Andrea Doria, both survived war.	\$19.99
RMN3	BB LITTORIO Vittorio Veneto Class of 4, 3 were completed.	\$19.99
RMN4	CA ZARA 4 in class of balanced CAs, 3 were lost at Matapan.	\$13.99
RMN21	CA POLA Zara class; sunk at Matapan '41.	\$13.99
RMN12	CA TRENTO Italy's first 8in gun cruisers; sistership Trieste.	\$13.99
RMN15	CA BOLZANO Improved Trento; high speed, light armour!	\$13.99
RMN16	CA SAN GIORGIO Converted to coastal defense vessel 1937.	\$13.99
RMN19	CL BARI WWI Reparation Cruiser.	\$12.50
RMN7	CL ATTILIO REGOLO Capitani Romani class light cruiser.	\$12.50
RMN8	CL GIUSSANO Condottieri class light cruiser (1st group).	\$12.50
RMN13	CL CADORNA Condottieri class light cruiser (2nd group).	\$12.50
RMN17	CL MONTECUCCOLI Cond. class light cruiser (3rd group).	\$12.50
RMN9	CL DUCA D'AOSTA Cond. class light cruiser (4th group).	\$12.50
RMN5	CL GIUSEPPE GARIBALDI Cond. class lt. cruiser (5th grp).	\$12.50
RMN6	DD SOLDATI CLASS Largest DDs in Italian service. 3/pk	\$12.50
RMN10	DD TURBINE CLASS Similar to Sella & Sauro class. 3/pk	\$12.50
RMN14	DD NAVIGATORI CLASS Fast 'scout' destroyers. 3/pk	\$12.50
RMN11	DE CICLONE CLASS Largest DDs in Italian service. 3/pk	\$12.50
RMN20	AIRCRAFT PACK #1 10xS.M.79, 8xZ.506B, 6xRo43, 8xRe2000.	\$13.99

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WWII BRITISH NAVY

PRODUCT NUMBER	DESCRIPTION	PRICE PER PACK
CAPITAL SHIPS		
UKN4	CV FURIOUS Early CV design; extensive service, yet unhurt.	\$23.99
UKN27	CV ARK ROYAL Famous! First true heavy RN CV design.	\$23.99
UKN23	CV ILLUSTRIOUS Main RN fleet carriers of WWII.	\$23.99
UKN31	CV EAGLE 1941 version; sunk by 4 torpedoes '42.	\$23.99
UKN37	CV HERMES 1917 design - early war service.	\$23.99
UKN35	CV GLORIOUS 1920s conversion - early war service.	\$23.99
UKN56	CVL ARGUS	\$19.99
UKN59	CVL COLOSSUS CLASS Ten in class; too late for WWII.	\$23.99
UKN55	MERCHANT AIRCRAFT CARRIER Grain ship	\$19.99
UKN61	MERCHANT AIRCRAFT CARRIER Oil ship.	\$19.99
UKN20	BB REVENGE Launched 1915, modernized for WWII.	\$19.99
UKN1	BB WARSPITE Queen Elizabeth class; rebuilt 1934-36.	\$19.99
UKN24	BB VALIANT Another from QE class; rebuilt 1937-39.	\$19.99
UKN32	BB BARHAM Yet another from QE class; rebuilt 1931-34.	\$19.99
UKN9	BB RODNEY Sistership Nelson; all 3 main turrets forward!	\$19.99
UKN10	BB KING GEORGE V 5 in class; all saw heavy duty.	\$19.99
UKN60	BB DUKE OF YORK Late-war; sank the Scharnhorst!	\$19.99
UKN52	BB PRINCE OF WALES King George V class.	\$19.99
UKN46	BB VANGUARD RN's last great battlewagon.	\$19.99
UKN48	BB LION Planned KGV replacement, not completed. 4 in class.	\$19.99
UKN30	CB REPULSE Ill-fated Renown class battle cruiser; '41 version.	\$19.99
UKN29	CB HOOD Ill-fated battle cruiser class with 15" guns.	\$19.99
UKN21	CB RENOWN WWI design, rebuilt 4 times to this WWII version.	\$19.99

HEAVY & LIGHT CRUISERS

UKN33	CA DORSETSHIRE County/Norfolk class cruiser; Type A.	\$13.99
UKN2	CA SUFFOLK County/Kent class heavy cruiser; Type A.	\$13.99
UKN42	CA CANBERRA County/Kent class variant for Aussie Navy.	\$13.99
UKN62	CA YORK (Batch #2 Release) York class.	\$
UKN8	CA EXETER York class heavy cruiser; Type B.	\$13.99
UKN40	CA LONDON One-of-a-kind County/London class.	\$13.99
UKN12	CA FROBISHER Hawkins class, carried 5 x 7.5in guns.	\$13.99
UKN54	CA BERWICK 1939 appearance. County/Kent class.	\$13.99
UKN7	CL LEANDER 5 in class, Ajax & Achilles trapped Graf Spee.	\$12.50
UKN38	CL PERTH Hobart class 6" gun cruiser.	\$13.99
UKN25	CL FIJI Crown Colony class of 11 ships, compact 6in guns.	\$13.99
UKN36	CL BELFAST Edinburgh class 6" gun cruiser.	\$13.99
UKN53	CL SOUTHAMPTON Namesake of sub-Town class.	\$13.99
UKN44	CL ENTERPRISE Saw extensive wartime service.	\$12.50
UKN26	CL ARETHUSA 4 in class; "smallest possible useful cruiser."	\$12.50
UKN11	CLAA CALCUTTA Two converted light AA cruisers.	\$13.99
UKN15	CLAA DIDO 11 in class, potent fleet AA protection.	\$12.50
UKN34	CLAA BLACK PRINCE Improved Dido class.	\$12.50
UKN13	CL DUNEDIN 8 in class; WWI design updated for WWII. 2/pk	\$13.99
UKN22	CL MANCHESTER Class of 3, improved Southamptons.	\$13.99
UKN19	CM MANXMAN Abdiel class mine-laying cruiser.	\$13.99

WWII BRITISH NAVY

PRODUCT NUMBER	DESCRIPTION	PRICE PER PACK
DESTROYERS & DESTROYER ESCORTS		
UKN43	DD "V & W" CLASSES WWI vets. 3/pk	\$12.50
UKN45	DDAA "V & W" CLASSES Heavy service all over! 3/pk	\$12.50
UKN39	DD "E" CLASS Very important pre-war class. 3/pk	\$12.50
UKN5	DD "H" CLASS Later design, twin funnel "tin cans." 3/pk	\$12.50
UKN3	DD TRIBAL CLASS 16x UKN; 3x RAN, 8x RCN in class. 3/pk	\$12.50
UKN6	DD "J" CLASS Single funnel designs - extensive service. 3/pk	\$12.50
UKN63	DD "L & M" CLASS (Batch #6 Release) Sixteen in class.	\$
UKN58	DD "O" CLASS with 4.7" guns. 3/pk	\$12.50
UKN17	DE HUNT CLASS Extremely successful escorts. 3/pk	\$12.50
UKN18	FLOWER CLASS Hundreds built - ASW escorts. 4/pk	\$12.50
REMAINING VESSELS & AIRCRAFT		
UKN57	HMS BLACK SWAN Sloop; unmodified. 3/pk	\$12.50
UKN14	MV GRAN Merchant vessel with truck and tank cargo load.	\$12.50
UKN47	MV TOWER HILL 1942 "Doxford Freighter."	\$12.50
UKN49	MV OTAIO Merchant ship.	\$13.99
UKN51	MV CIRCASSIA Passenger/cargo to merchant/transport.	\$13.99
UKN50	MV CLAN MACAULEY Merchant ship.	\$13.99
UKN16	"U" CLASS War Emergency design. Med/North Sea vets. 5/pk	\$12.50
UKN28	SS QUEEN MARY Luxury liner/troop transport.	\$31.50
UKN41	AIRCRAFT PACK #1 Sunderland, Beaufort, Walrus, Swordfish, Spitfire	\$13.99

WWII SOVIET NAVY

SUN1	BB OKTYABRSKAYA REVOLUTSIYA	\$19.99
SUN9	BB SOVYETSKY SOYUZ PROJECT 23 A "what if?"	\$23.99
SUN2	DD GNEVNY CLASS Project 7 class. 3/pk	\$12.50
SUN3	CA KIROV Red Navy's first modern CA class.	\$13.99
SUN6	CA MAXIM GORKIY Improved Kirovs.	\$13.99
SUN7	DL TASHKENT Famous destroyer leader. 2/pk	\$13.99
SUN4	DD LENINGRAD Destroyer leaders. 3/pk	\$12.50
SUN8	DD STOROZHEVOY (TYPE 7U) Imp. Gnevny. 3/pk	\$12.50
SUN5	AIRCRAFT PACK #1 10x MBR-2, 8x KOR-1, 18x IL-2, 12x Pe-2	\$13.99

WWII FRENCH NAVY

FRN10	CV BEARN France's only operational CV.	\$23.99
FRN2	BB RICHELIEU First of four in planned class; 8x 15in guns.	\$19.99
FRN3	BB LORRAINE Provence class battleship; rebuilt 1935.	\$19.99
FRN11	BB BRETAGNE Updated from WWI, sunk by UK in '40.	\$19.99
FRN14	BB PARIS Courbet-class dreadnought improved from WWI.	\$19.99
FRN1	CB DUNKERQUE Sistership Strasbourg, mod. fast ship.	\$19.99
FRN7	CA FOCH Suffren class of four, 8x 8in guns, 31 kts.	\$13.99
FRN8	CA ALGERIE French answer to Italian Zaras, one in class.	\$13.99
FRN13	CA DUQUESNE Pre 1940.	\$13.99
FRN12	CL DUGUAY-TROUIN CLASS Three ships in class.	\$13.99
FRN6	CL LA GALISSONIERE CLASS 6 in class; built '31-'37	\$12.50
FRN4	DD FANTASQUE CLASS Almost a light cruiser! 2/pk	\$12.50
FRN5	DD VAUQUELIN CLASS Improved "Aigle" class. 2/pk	\$12.50
FRN9	DD LE HARDI CLASS Most mod. French WWII fleet DD. 3/pk	\$12.50
FRN15	DD BOURRASQUE CLASS Class of twelve. 3/pk	\$12.50

WORLD WAR II MICRONAUTS®

1:2400 SCALE UNPAINTED PEWTER MINIATURES
PRICES LISTED PER PACK



IJN46
CV Zuiho



IJN49
CL Kuma



GEN20
CB Admiral Scheer

WWII JAPANESE NAVY

WWII JAPANESE NAVY

PRODUCT NUMBER	DESCRIPTION	PRICE PER PACK
CAPITAL SHIPS		
IJN42	CV KAGA Rebuilt '34/35, heart of IJN aviation until Midway.	\$23.99
IJN14	CV SHOKAKU Sistership Zuikaku; very modern, Pearl Harbor.	\$23.99
IJN25	CV JUNYO Hiyo Class aircraft carrier, completed mid-'42.	\$23.99
IJN46	CV ZUIHO Sister Shoho, converted sub tenders.	\$23.99
IJN37	CV AKAGI Pearl Harbor veteran, sunk at Midway.	\$23.99
IJN39	CV HIRYU Pearl Harbor veteran, sunk at Midway.	\$23.99
IJN41	CV SORYU Another Pearl Harbor veteran, lost at Midway!	\$23.99
IJN44	CV TAIHO Late war design w/heavily armoured flight deck.	\$23.99
IJN50	CV SHINANO Super carrier on Yamato hull.	\$23.99
IJN51	CV CHITOSE Seaplane tender converted to carrier; 2 in class.	\$23.99
IJN53	CV HOSHO First ship designed/built as carrier.	\$23.99
IJN58	CV UNRYU Converted submarine tender.	\$23.99
IJN30	CVL RYUJO Light carrier; lost in Solomons August '42.	\$23.99
IJN57	CVL RYUHO Converted submarine tender.	\$23.99
IJN55	CVE TAIYO Sunk off Luzon August 1944. 3 ships in class.	\$23.99
IJN15	BB YAMATO Super battleship w/18in guns, '42 version.	\$23.99
IJN43	BB MUSASHI Yamato's sister; extensive service; 1944 version.	\$23.99
IJN9	BB KONGO WWI era BB w/ 4 in class; 1944 version.	\$19.99
IJN10	BB KIRISHIMA Kongo class battleship; 1942 version.	\$19.99
IJN48	BB HIEI Kongo class variant.	\$19.99
IJN18	BB NAGATO Launched 1919; rebuilt 1934-36; sistership Mutsu.	\$19.99
IJN26	BB YAMASHIRO Fuso class battleship; 1942 version.	\$19.99
IJN60	BB FUSO, Late War At Surigao Strait.	\$19.99
IJN27	BB ISE 1942 version, WWII version of WWI ships, sister Hyuga.	\$19.99
IJN40	BB AV HYUGA Hybrid battleship; 1944 version.	\$19.99
IJN34	AV CHITOSE Seaplane tender, commissioned 1938.	\$23.99
HEAVY & LIGHT CRUISERS		
IJN1	CA TONE Heavy "scout" cruiser; sistership Chikuma; '45 version.	\$13.99
IJN2	CA CHIKUMA Solomons vet; sistership Tone; 1942 version.	\$13.99
IJN11	CA TAKAO Similar to sistership Atago. '42 version, after mods.	\$13.99
IJN45	CA CHOKAI Similar to sistership Maya; 1942 version.	\$13.99
IJN12	CA AOBA Two in class, improved Furutaka cruisers.	\$13.99
IJN17	CA MOGAMI Four in class with 8" & 6.1" guns.	\$13.99
IJN32	CA KAKO Furutaka class; completed 1926; 1st IJN 8" gun CAs.	\$13.99
IJN36	CA MYOKO 4 in Nachi Class; 10x 8" guns, all lived into '44.	\$13.99
IJN3	CL YAHAGI Agano class; DesDiv leaders; 1944 version.	\$12.50
IJN4	CL AGANO Four in class; DesDiv leaders; 1942 version.	\$12.50
IJN49	CL KUMA 1942 version scout cruisers.	\$12.50
IJN54	CL KATORI Three in class; sunk by the Iowa.	\$13.99
IJN8	TTCL KITAKAMI 1942 version packing 40x 24" torpedoes!	\$12.50
IJN16	CL JINTSU Guadalcanal veteran (where sunk), 7x 5.5" guns.	\$12.50
IJN47	CL YUBARI Saw heavy service, 6x 5.5" guns.	\$13.99
IJN23	CL TENRYU 1918 class of 2, both sunk by US subs. 2/pack	\$13.99
IJN24	CL NAGARA Six in class; all lost in combat.	\$12.50
DESTROYERS & DESTROYER ESCORTS		
IJN5	DD YUGUMO CLASS Heavy war service; '42 version. 3/pk	\$12.50
IJN6	DD AKITSUKI CLASS AA destroyers. '42 version. 3/pk	\$12.50
IJN7	DD SUZUTSUKI Akitsuki class in her 1945 version. 3/pk	\$12.50

PRODUCT NUMBER	DESCRIPTION	PRICE PER PACK
DESTROYERS & DESTROYER ESCORTS <i>continued</i>		
IJN13	DD SHIRATSUYU CLASS '31 class presaging Asashio. 3/pk	\$12.50
IJN20	DD ASASHIO CLASS Similar to Kagero class. 3/pk	\$12.50
IJN56	DD KAGERO CLASS 19 ships in class. 3/pk	\$12.50
IJN61	DD KAGERO CLASS, Late War Up-gunned. 3/pk	\$12.50
IJN21	DD KAMIKAZE CLASS Similar to Minekaze, Mutsuki. 3/pk	\$12.50
IJN22	DD FUBUKI CLASS First "modern" IJN class. 3/pk	\$12.50
IJN62	DD AKATSUKI CLASS (Batch #5)	\$ _____
IJN38	DD HATSUHARU CLASS 6 in class, none survived. 3/pk	\$12.50
IJN19	DE MATSU CLASS Late war, heavily armed, small DDs. 3/pk	\$12.50
MERCHANTS, SUBMARINES, & AIRCRAFT		
IJN28	MV HAKUSAN MARU Representative maru (merchantman).	\$12.50
IJN52	MV ADEN MARU Common merchant vessel.	\$12.50
IJN59	KAWASAKI-TYPE TANKER Tatekawa Maru class.	\$13.99
IJN29	I-19 CLASS SUBMARINE Specialized scouting subs. 4/pk	\$12.50
IJN31	CARRIER PLANES Zekes, Jills, Judys, Kates, and Vals.	\$23.99
IJN33	NAVAL RECONNAISSANCE Emily, Mavis, Pete, Jakes, etc.	\$13.99
IJN35	LANDBASED BOMBERS Nells and Bettys.	\$13.99

WWII GERMAN NAVY

GEN13	CV GRAF ZEPPELIN Aircraft carrier; never completed.	\$23.99
GEN27	CVL WESER Hipper class Seydlitz converted to carrier.	\$23.99
GEN15	BB H-39 "Super-Bismarck" might-have-been.	\$23.99
GEN17	BB TIRPITZ Late war version, huge thorn to RAF & RN.	\$19.99
GEN5	BB BISMARCK Stunning model of famous ship.	\$19.99
GEN1	CB SCHARNHORST Gneisenau class battle cruiser.	\$19.99
GEN4	CB GRAF SPEE Lützwow Class battle cruiser.	\$19.99
GEN20	CB ADMIRAL SCHEER Distinctive look!	\$19.99
GEN22	CB LÜTZOW Class namesake; originally named Deutschland.	\$19.99
GEN24	CB GNEISENAU	\$19.99
GEN8	BB SCHLESWIG-HOLSTEIN Modernized pre-dread.	\$13.99
GEN21	CA ADMIRAL HIPPER Clipper-bowed cruiser.	\$13.99
GEN6	CA PRINZ EUGEN Modified Hipper w/clipper bow, etc.	\$13.99
GEN2	CL KÖLN Königsberg class light cruiser.	\$13.99
GEN10	CL EMDEN Light cruiser; entered service 1925.	\$12.50
GEN11	CL NÜRNBERG Kriegsmarine's final light cruiser design.	\$12.50
GEN12	CL LEIPZIG Lt. cruiser design following the Königsberg class.	\$12.50
GEN3	DD KARL GALSTER Improved "1934 class" DDs. 3/pk	\$12.50
GEN7	DD NARVIK CLASS Improved "Gaalster" DDs. 3/pk	\$12.50
GEN14	DD MAASS CLASS Also called the "1934 type" DDs. 3/pk	\$12.50
GEN25	PINGUIN (HSK 5) Merchant cruiser with arms showing.	\$13.99
GEN26	PINGUIN (HSK 5) MERCHANT with guns hidden.	\$13.99
GEN23	TBD ELBING CLASS T-22 Torp. boat, fifteen in class, 3/pk	\$12.50
GEN9	U-BOAT, TYPE VII North Atlantic wolf pack mainstay. 5/pk	\$12.50
GEN18	U-BOAT, TYPE IX C 2-Type IXCs, 3-IXC/40s. 5 total/pk.	\$12.50
GEN28	SCHNELLBOOT E-Boats; S-100 Type. 10/pk	\$12.50
GEN16	AOR ALTMARK Submarine tender, oiler, raider.	\$13.99
GEN19	AIRCRAFT PACK #1 Condors, BV-138, Do-217, Arados, Stukas	\$13.99

MODERN MICRONAUTS®

1:2400 SCALE UNPAINTED PEWTER MINIATURES
PRICES LISTED PER PACK



HRN1
CVL Invincible



HSN1
CG Slava



HJN2
Hyuga Class

MODERN US NAVY

MODERN RUSSIAN NAVY

PRODUCT NUMBER	DESCRIPTION	PRICE PER PACK
HUS22	CVN-78 GERALD R. FORD Most modern US carrier.	\$47.50
HUS4	CVN-71 ROOSEVELT Nimitz class 2nd group, our best CV!	\$47.50
HUS16	LHD-1 WASP Most modern USMC platform.	\$31.50
HUS5	BB-61 IOWA WWII, Korea, Vietnam vet: as in Desert Storm.	\$23.99
HUS19	LPD-21 NEW YORK Amphibious Transport Dock.	\$31.50
HUS12	CGN-36 CALIFORNIA Launched 1970; sister S. Carolina.	\$19.99
HUS1	CG-52 BUNKER HILL Ticonderoga class; Aegis system.	\$19.99
HUS13	DDG ARLEIGH BURKE US newest DDGs. 24 Type Is.	\$13.99
HUS17	DDG ARLEIGH BURKE FLIGHT IIA 34 Type IIAs.	\$13.99
HUS31	DDG ARLEIGH BURKE FLIGHT III (Batch #4)	\$ _____
HUS14	DDG SPRUANCE VLS version: old navy standby still serves.	\$13.99
HUS23	DDG-1000 ZUMWALT Three in class.	\$13.99
HUS29	DDG KIDD CLASS Class of four for Iraq, returned to US.	\$13.99
HUS30	EFF SPEARHEAD CLASS Sixteen in class.	\$13.99
HUS2	FFG-57 REUBEN JAMES O. H. Perry class; 49 in class.	\$13.99
HUS3	FFG-1052 KNOX ASW specialists! 46 in class.	\$13.99
HUS20	LCS-1 FREEDOM Twelve ships planned.	\$13.99
HUS18	LCS-2 INDEPENDENCE Stealthy trimaran.	\$13.99
HUS25	LHA-6 AMERICA	\$31.50
HUS24	LSD-41 WHIDBEY ISLAND Dock Landing Ship.	\$19.99
HUS26	USNS LEWIS AND CLARK (T-AKE-1)	\$23.99
HUS28	USNS HENRY KAISER (T-AO-187) 16 oilers in class.	\$23.99
HUS6	PHM-1 PEGASUS American hydro-foil boats. 3/pack	\$12.50
HUS7	SSN LOS ANGELES Mainstay of US attack-sub fleet. 3/pack	\$12.50
HUS8	SSN STURGEON Aging class of SSNs, completed '66-75. 3/pk	\$12.50
HUS9	CARRIER AIRCRAFT F-14, A-6, F-18, E2C, S-3.	\$23.99
HUS10	SAC BOMBERS B-52s and B-1Bs.	\$13.99
HUS11	LANDBASED AIRCRAFT F-111s, F-15s, F-4s.	\$13.99
HUS21	STOVL PACK F-35s, Ospreys, Harriers, Sea Knights, Seahawks	\$13.99
HUS15	SS NORWAY Classic modern cruise liner, scrapped in 2008.	\$31.50
HUS27	LCC-19 BLUE RIDGE CLASS Commissioned 1970.	\$19.99

PRODUCT NUMBER	DESCRIPTION	PRICE PER PACK
HSN6	CVHG KIEV 4 in class; carries Yak36 Forger & Ka-25 Horomone.	\$31.50
HSN13	CBGN KIROV Largest surface warships built since WWII!	\$23.99
HSN1	CG SLAVA Very powerful anti-ship cruisers, four in class.	\$19.99
HSN2	DDG SOVREMENNY 10+ in class; very powerful ships.	\$13.99
HSN4	FFG KRIVAK II When built, among most heavily armed frigates.	\$12.50
HSN14	ADMIRAL GORSHKOV CLASS Frigate.	\$13.99
HSN5	DDG UDALOY Large ASW ships: Russia's Spruance class.	\$13.99
HSN15	IVEN GREN CLASS Landing Ship Dock.	\$13.99
HSN3	FFL NANUCHKA Heavily-armed coastal corvettes. 3/pk	\$12.50
HSN7	SSN VICTOR III Nuclear attack-submarines. 3/pk	\$12.50
HSN8	SSGN OSCAR Very large nuclear attack-submarines. 3/pk	\$12.50
HSN9	SS KILO Diesel submarines - some exported. 3/pk	\$12.50
HSN10	ASW AIRCRAFT Bear, Badger, May, Orion.	\$13.99
HSN11	BACKFIRE SQUADRON 9x Backfires, plus missiles!	\$13.99
HSN12	TACTICAL STRIKE MiG 29, Su 27, Su 25	\$13.99

MODERN CHINESE NAVY

HRC1	LIAONING (Shi-Lang) 1st Chinese carrier, from Russian Varyag.	\$47.50
HRC13	TYPE 001A SHANDONG Aircraft carrier.	\$47.50
HRC9	TYPE 071 LPD aka Yuzhao; six planned.	\$23.99
HRC2	TYPE 054A JIANGKAI II CLASS 16 in class.	\$13.99
HRC3	TYPE 053H3 JIANGWEI II CLASS Ten in class.	\$13.99
HRC4	TYPE 053H1G JIANGHU V FRIGATE Six in class.	\$13.99
HRC6	TYPE 051DT LUDA IV CLASS Missile destroyer.	\$13.99
HRC5	TAIZHOU PROJECT 956EM Former Russian Sovremenny	\$13.99
HRC7	TYPE 072A LST Landing ship; Fifteen in class.	\$13.99
HRC12	TYPE 075 LHD Helicopter landing dock.	\$31.50
HRC8	TYPE 052D LUYANG III Destroyer; 26 planned.	\$13.99
HRC10	TYPE 052C DESTROYER aka Luyang II class. Six in class.	\$13.99
HRC11	TYPE 055 DDG Guided missile destroyer.	\$13.99

MODERN BRITISH NAVY

MODERN JAPANESE NAVY

HRN9	HMS QUEEN ELIZABETH (R08) Huge carrier.	\$47.50
HRN1	CVL INVINCIBLE British support carrier; three in class.	\$31.50
HRN8	ALBION CLASS LPD Amphibian Transport Dock-two in class.	\$19.99
HRN4	DDG SHEFFIELD (Type 42) Def. fleet escorts, 10 in class	\$13.99
HRN6	DDG DARING (Type 45) CLASS Six in class.	\$13.99
HRN2	FFG AMAZON 8 in class; 2 (Antelope, Ardent) lost in Falklands	\$13.99
HRN3	FFG BROADSWORD Four in class; good, modern frigates.	\$13.99
HRN7	FFG DUKE CLASS (TYPE 23) 16 ships in class.	\$13.99
HRN5	SSN TRAFALGAR Modern attack boats. 3/pk	\$12.50

HJN2	HYUGA CLASS Helicopter destroyer. Two in class.	\$31.50
HJN1	DDG TAKANAMI CLASS Five in class.	\$13.99
HJN7	DD-115 AKIZUKI CLASS	\$13.99
HJN3	DD-101 MURASAME First in nine-ship class.	\$13.99
HJN4	DDH-183 IZUMO 814 ft. "destroyer."	\$31.50
HJN10	DDG-177 ATAGO CLASS Commissioned 2007; 2 ships.	\$13.99
HJN5	DDG-173 KONGO Guided-missile destroyer.	\$13.99
HJN8	ASAGIRI CLASS Destroyer.	\$13.99
HJN9	DE ABUKUMA CLASS Deployed 1989-1993. 1/pk	\$12.50
HJN6	LST 4001 OSUMI Tank Landing Ship.	\$23.99

MODERN AUSTRALIAN NAVY

MODERN TAIWANESE NAVY

HAU1	L02 CANBERRA (Batch #1 Release) Two LHDs in class	\$ _____
HAU2	DDG-39 HOBART (Batch #2 Release) Three AWDs in class.	\$ _____
HAU3	FFH-150 ANZAC (Batch #3 Release) Eight frigates in class.	\$ _____
HAU4	SUPPLY A195 (Batch #4 Release) Two in AOR Supply class.	\$ _____
HAU5	L100 CHOULES (Batch #5 Release) Five in Bay class L	\$ _____

HTW1	PFG CHENG KUNG CLASS Ten total in class.	\$13.99
HTW3	FFG CHI YANG CLASS Eight transferred to Taiwan, upgraded.	\$13.99
HTW2	DDG KEE LUNG CLASS Four transferred to Taiwan in 2003.	\$13.99

NAPOLEONIC MICRONAUTS®

1:1200 SCALE UNPAINTED PEWTER MINIATURES
PRICES LISTED PER PACK

243
36 Gun
Frigate



262
14 Gun
Cutter



261
8 Gun
Schooner



251
18 Gun
Brig



211F
100 Gun
Ship of
the Line



BATTLE SAILS

FULL SAILS

PRODUCT NUMBER	DESCRIPTION	PRICE PER PACK	PRODUCT NUMBER	DESCRIPTION	PRICE PER PACK
411	130 Gun Ship-of-the-line (El Santissima Trinidad)	\$19.99	411F	130 Gun Ship-of-the-line (El Santissima Trinidad)	\$19.99
111	120 Gun Ship-of-the-line (L'Ocean)	\$19.99	111F	120 Gun Ship-of-the-line (L'Ocean)	\$19.99
222	112 Gun Ship-of-the-line (HMS San Josef)	\$19.99	222F	112 Gun Ship-of-the-line (HMS San Josef)	\$19.99
421	112 Gun Ship-of-the-line (El San José)	\$19.99	421F	112 Gun Ship-of-the-line (El San José)	\$19.99
211	100 Gun Ship-of-the-line (HMS Victory)	\$19.99	211F	100 Gun Ship-of-the-line (HMS Victory)	\$19.99
221	98 Gun Ship-of-the-line (HMS Boyne)	\$19.99	221F	98 Gun Ship-of-the-line (HMS Boyne)	\$19.99
121	80 Gun Ship-of-the-line (Le Bucentaure)	\$19.99	121F	80 Gun Ship-of-the-line (Le Bucentaure)	\$19.99
131	74 Gun Ship-of-the-line (L'Achille)	\$19.99	131F	74 Gun Ship-of-the-line (L'Achille)	\$19.99
132	74 Gun Ship-of-the-line (Le Superbe)	\$19.99	132F	74 Gun Ship-of-the-line (Le Superbe)	\$19.99
231	74 Gun Ship-of-the-line (HMS Bellona)	\$19.99	231F	74 Gun Ship-of-the-line (HMS Bellona)	\$19.99
431	74 Gun Ship-of-the-line (El Montañés)	\$19.99	431F	74 Gun Ship-of-the-line (El Montañés)	\$19.99
232	64 Gun Ship-of-the-line (HMS Agamemnon)	\$19.99	232F	64 Gun Ship-of-the-line (HMS Agamemnon)	\$19.99
244	50 Gun Ship (HMS Centurion)	\$13.99	244F	50 Gun Ship (HMS Centurion)	\$13.99
292	44 Gun East Indiaman	\$13.99	292F	44 Gun East Indiaman	\$13.99
341	44 Gun Frigate (USS Constitution)	\$13.99	341F	44 Gun Frigate (USS Constitution)	\$13.99
141	40 Gun Frigate (La Vengeance)	\$13.99	141F	40 Gun Frigate (La Vengeance)	\$13.99
342	38 Gun Frigate (USS Constellation)	\$13.99	342F	38 Gun Frigate (USS Constellation)	\$13.99
242	38 Gun Frigate (HMS Shannon)	\$13.99	242F	38 Gun Frigate (HMS Shannon)	\$13.99
243	36 Gun Frigate (HMS Hamadryad)	\$13.99	243F	36 Gun Frigate (HMS Hamadryad)	\$13.99
442	34 Gun Frigate (La Diana)	\$13.99	442F	34 Gun Frigate (La Diana)	\$13.99
241	32 Gun Frigate (HMS Cleopatra)	\$13.99	241F	32 Gun Frigate (HMS Cleopatra)	\$13.99
441	22 Gun Xebec	\$13.99	441F	22 Gun Xebec	\$13.99
151	20 Gun Corvette (La Fauvette)	\$12.50	151F	20 Gun Corvette (La Fauvette)	\$12.50
252	20 Gun Sloop-of-War	\$12.50	252F	20 Gun Sloop-of-War	\$12.50
251	18 Gun Brig	\$12.50	251F	18 Gun Brig	\$12.50
262	14 Gun Cutter	\$12.50	262F	14 Gun Cutter	\$12.50
261	8 Gun Schooner	\$12.50	261F	8 Gun Schooner	\$12.50
391	Baltimore Privateer	\$12.50	391F	Baltimore Privateer	\$12.50
291	West Indies Merchantman	\$12.50	291F	West Indies Merchantman	\$12.50

151F
20 Gun
Corvette



Rigging & ratlines are not included

252
20 Gun
Sloop of
War



222
112 Gun
Ship of
the Line





ACW22



ACW62



ACW16



ACW64

FIELD ARTILLERY

Light field guns (#1) can be assembled as 10-pdr Parrott rifles, 12-pdr Howitzers, 3" ordnance rifles, or 6-pdr smoothbores

- ACW7 **2 LIGHT FIELD GUNS w/ 12-Man Crew (USA)**
- ACW8 **2 LIGHT FIELD GUNS w/ 12-Man Crew (CSA)**

Medium field guns (#2) can be assembled as 12-pdr Napoleons or 24-pdr Howitzers

- ACW9 **2 MEDIUM FIELD GUNS w/ 12-Man Crew (USA)**
- ACW10 **2 MEDIUM FIELD GUNS w/ 12-Man Crew (CSA)**

Heavy field guns (#3) can be assembled as 20-pdr Parrott rifles, 32-pdr Howitzers, or 12-pdr Model 1841 heavy field guns

- ACW31 **2 HEAVY FIELD GUNS w/ 12-Man Crew (USA)**
- ACW32 **2 HEAVY FIELD GUNS w/ 12-Man Crew (CSA)**

Limbered cannon packs contain a limber, a towed carriage, an appropriate gun barrel assortment, a 6-horse team, and five riders

- ACW16 **LIMBERED #1 CANNON & TEAM (USA)**
- ACW17 **LIMBERED #1 CANNON & TEAM (CSA)**
- ACW36 **LIMBERED #2 CANNON & TEAM (USA)**
- ACW37 **LIMBERED #2 CANNON & TEAM (CSA)**
- ACW38 **LIMBERED #3 CANNON & TEAM (USA/CSA)**

Artillery support packs contain one limber, an assortment of riders, and a 6-horse team.

- ACW18 **CAISSON with RIDERS (USA)**
- ACW19 **CAISSON with RIDERS (CSA)**
- ACW53 **BATTERY WAGON (USA/CSA)**
- ACW54 **TRAVELLING FORGE (USA/CSA)**

SIEGE ARTILLERY

- ACW33 **TWO SIEGE ARTILLERY GUNS (without crews)**
These siege guns can be assembled as 24-pdr gun, 4.5" ordnance rifle, 8" Howitzer or 30-pdr Parrott rifle

- ACW34 **32 POUND BARBETTE GUN (without crews)**
- ACW35 **SIEGE MORTARS (without crews)**
- ACW39 **SIEGE CANNON LIMBER w/ONE GUN (without crews)**
- ACW40 **10" SIEGE MORTAR LIMBER (without crews)**
- ACW41 **SIEGE ARTILLERY CREWMEN #1 20 men in fatigues**
- ACW42 **SIEGE ARTILLERY CREWMEN #2 20 men in frock coats**

CAVALRY

Each mounted cavalry pack contains:

9x Troopers, 1x Officer, 1x Bugler, 1x Guidon Bearer, 12x Mounts

- ACW14 **US MOUNTED CAVALRY - Walking**
- ACW59 **US MOUNTED CAVALRY - Charging**
- ACW15 **CS MOUNTED CAVALRY - Walking**
- ACW60 **CS MOUNTED CAVALRY - Charging**

Each dismounted cavalry pack contains: 2x Officers, 4x Troopers in 3 poses, 2x Buglers

- ACW29 **US DISMOUNTED CAVALRY**
- ACW30 **CS DISMOUNTED CAVALRY**

INFANTRY

Each infantry pack contains: 24x Soldiers, 1x Foot Officer, 1x Standard Bearer, 1x Drummer

- ACW1 **ADVANCING - Sack Coat / Forage Cap (USA)**
- ACW2 **ADVANCING - Sack Coat / Slouch Hat (USA)**
- ACW3 **ADVANCING - Shell Jacket / Forage Cap (CSA)**
- ACW4 **ADVANCING - Shell Jacket / Slouch Hat (CSA)**
- ACW64 **ADVANCING - Frock Coat / Forage Cap (USA)**
- ACW66 **ADVANCING - Great Coat / Forage Cap (USA)**
- ACW61 **ADVANCING - Iron Brigade uniforms (USA)**
- ACW65 **ADVANCING - Frock Coat / Slouch Hat (CSA)**
- ACW20 **FIRING - Sack Coat / Forage Cap (USA)**
- ACW21 **FIRING - Sack Coat / Slouch Hat (USA)**
- ACW62 **FIRING - Iron Brigade uniforms (USA)**
- ACW22 **FIRING - Shell Jacket / Forage Cap (CSA)**
- ACW23 **FIRING - Shell Jacket / Slouch Hat (CSA)**

- ACW24 **SKIRMISHERS - action poses (USA)**
- ACW63 **SKIRMISHERS - Iron Brigade uniforms (USA)**
- ACW25 **SKIRMISHERS - action poses (CSA)**

- ACW26 **ZOUAVES - Forage Cap (USA/CSA)**
- ACW27 **ZOUAVES - Fez (USA/CSA)**
- ACW28 **ZOUAVES - Fez / Turban (USA/CSA)**

- ACW43 **MARCHING - Sack Coat / Forage Cap (USA)**
- ACW44 **MARCHING - Sack Coat / Slouch Hat (USA)**
- ACW45 **MARCHING - Shell Jacket / Forage Cap (CSA)**
- ACW46 **MARCHING - Shell Jacket / Slouch Hat (CSA)**

COMMAND & ACCESSORIES

Each infantry command pack contains:

6x Foot Officers, 2x Mounted Officers, 6x Drummers, 6x Standard Bearers

- ACW5 **USA INFANTRY COMMAND**
- ACW6 **CSA INFANTRY COMMAND**

Each mounted commander pack contains:

3x Mounted Personality Generals, 3x Mounted General Guidons

- ACW48 **CS COMMANDERS #1 - Lee, Stuart, Barksdale**
- ACW55 **CS COMMANDERS #2 - Hill, Jackson, Longstreet**
- ACW52 **US COMMANDERS #1 - Grant, McClellan, Burnside**
- ACW56 **US COMMANDERS #2 - Hooker, McDowell, Hancock**

- ACW11 **STONE FENCES - 12 x 2.25" sections**
- ACW12 **SPLIT RAIL FENCES - 12 x 1.625" sections**
- ACW51 **POST & RAIL FENCES - 12 x 2.375" sections**
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NAP13	FRENCH LIGNE INFANTRY COMMAND	\$13.99
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Artillery packs have 2 guns w/12 crew in 8 poses

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Cavalry packs have 24 mounted men in 3 poses & command

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Cavalry packs have 24 mounted men in 3 poses & command

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Cavalry packs have 24 mounted men in 3 poses & command

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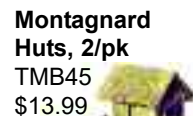
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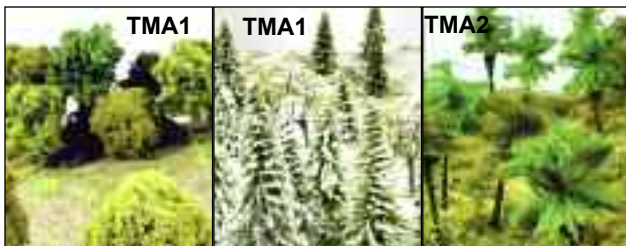
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Why are these sold-out products still in the catalog?

We hope they won't be sold out permanently! Some of the materials needed for these products were from suppliers who closed due to the pandemic. We are working to find new suppliers suited to our purposes. Please check www.ghqmodels.com for availability.

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PAINTING GUIDE: MICRO ARMOUR & MICRONAUTS

Every miniature collector and gamer develops his own painting style. Here are some surprisingly simple techniques you can use to get really impressive results. An airbrush is very useful but not really necessary to achieve a realistic look. We used GHQ Atmospherics® acrylic paints for these examples, but some modellers prefer enamel paints. These techniques work with either type of paint.

Monochrome Schemes:

Overall Panzer Gray, Russian Green...These are schemes that usually turn out too dark especially if using paint chip colors. Here is a great simple technique. Add depth with a black wash and lighten the overall effect with light gray drybrushing. Mount your assembled model on a nail head for easier handling.



Apply a base coat of panzer gray paint (GHQ's CLR14)



Black wash over basecoat. (15/1 or 15 parts thinner to 1 part black paint.)

Polychrome Schemes:

The navies of World War II usually camouflaged their ships. Here is a wild example. We used fine brushes to paint the patterns.

Research how the original vehicles and ships were camouflaged before painting for the most impressive results.



USN assault craft in the Pacific were painted to blend into the shores of the tropical islands. This LST has a basecoat of sage green.



Camouflage colors are generally added from lightest to darkest: khaki; then forest green; and finally charcoal gray.

Weathering Effects: Military vehicles are generally dusty or muddy. Although you can use the drybrush technique, we highly recommend an Iwata® airbrush for quick, realistic results. Apply a mist of light tan or light gray for dust, reddish brown for mud. Go lightly here, too much is bad. "Dust" will also lighten models that look a bit too dark. Paint a complete unit at a time for uniform colors, "wear," and easy tabletop identification.



For this 1940 French Char B1, we used a base of deep yellow and handpainted patterns in earth brown (CLR3 Camouflage Brown) and hunter green (CLR1 Camouflage Green).



The camouflage colors are outlined with a fine tipped black pen. The muffs have been "rusted".

Shading with Inks:

Subtle and interesting shading can be created with inks. Unlike washes, they tint more uniformly instead of the pigments concentrating in recesses and missing raised areas. Experiment and practice a bit to achieve the look you want.



The Imperial Japanese Navy rarely used camouflage patterns. This CL *Tenryu* has a medium gray basecoat (CLR17 Ocean Gray).



This ship had a linoleum deck. The horizontal deck surfaces were painted deep golden yellow and the vertical surfaces touched up with the medium gray.

Airbrushing Polychrome Schemes:

An Iwata® airbrush is great for painting Micro Armour. Whether you have WWII German or British, or most modern armies, start with a base coat of the lightest overall color. Apply stripes of the second color with the airbrush. After handpainting the camouflage details, use the Iwata® to delicately "dust" the vehicle.

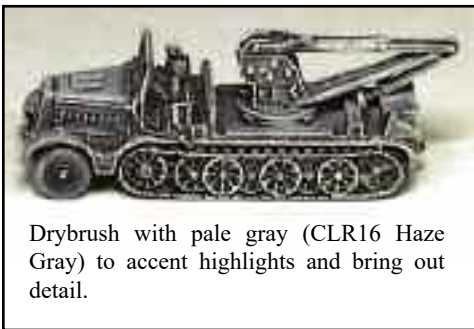


Modern Russian schemes have a base color (here we used CLR2 Desert Yellow) oversprayed with "traditional" dark green (CLR9).

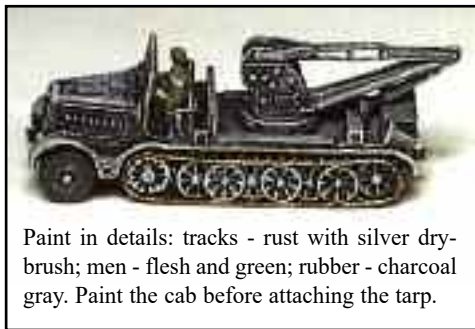


Charcoal gray "squiggles" were then applied with a fine brush to simulate shadows. A fine tipped black marking pen may also be used.

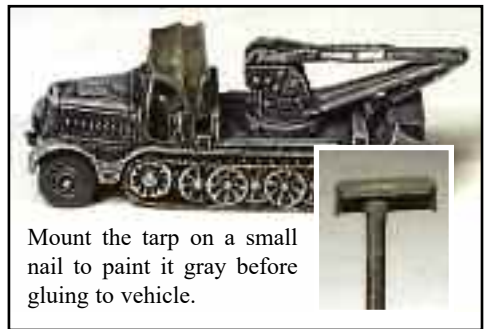
Here we used diluted paint or “washes” in dark colors to create depth. Use the drybrush technique with light colors to accentuate details with highlights. Wipe nearly all the paint off of your brush, then brush the upper surfaces of the model. When the model is finished, you may want to apply a protective coating such as Testors Dullcote to preserve your work. You can further protect your models by storing them in our foam-lined Bunker Boxes.



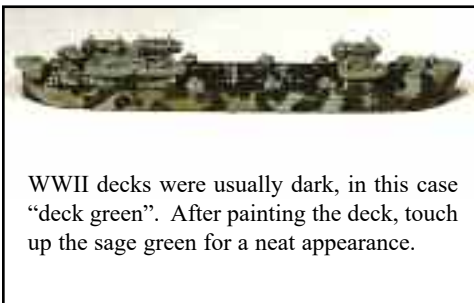
Drybrush with pale gray (CLR16 Haze Gray) to accent highlights and bring out detail.



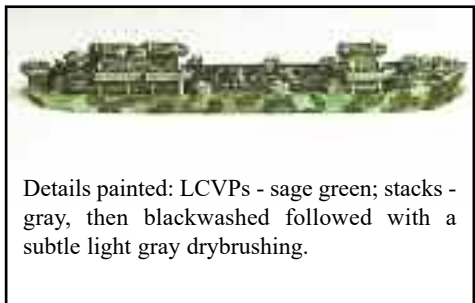
Paint in details: tracks - rust with silver dry-brush; men - flesh and green; rubber - charcoal gray. Paint the cab before attaching the tarp.



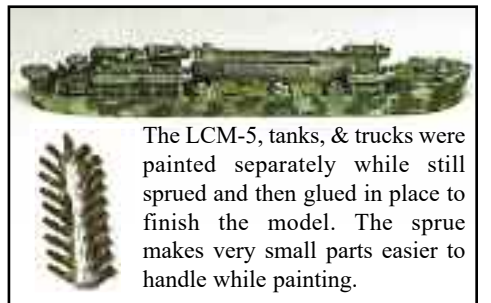
Mount the tarp on a small nail to paint it gray before gluing to vehicle.



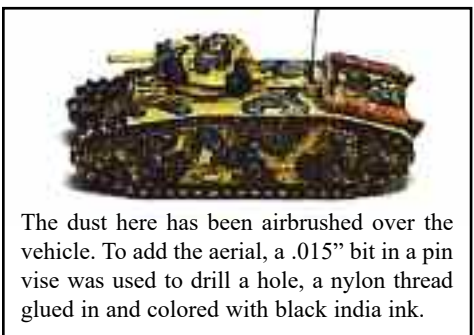
WWII decks were usually dark, in this case “deck green”. After painting the deck, touch up the sage green for a neat appearance.



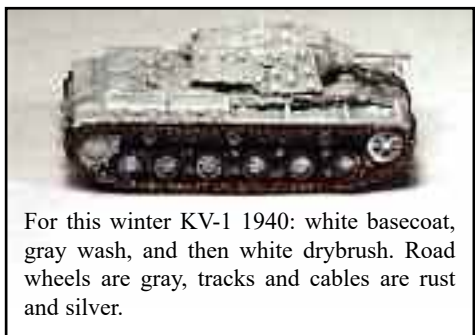
Details painted: LCVPs - sage green; stacks - gray, then blackwashed followed with a subtle light gray drybrushing.



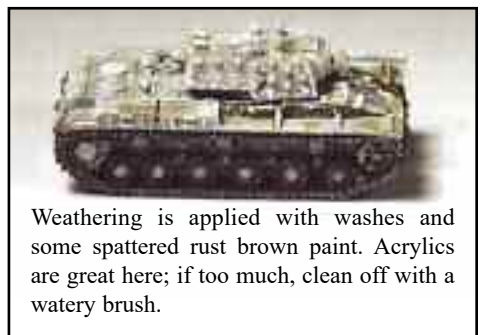
The LCM-5, tanks, & trucks were painted separately while still sprued and then glued in place to finish the model. The sprue makes very small parts easier to handle while painting.



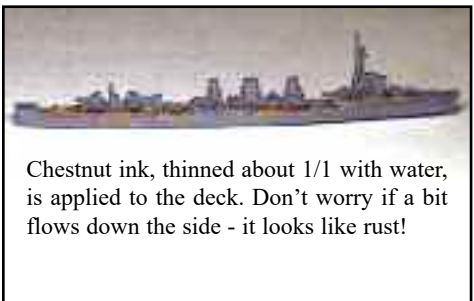
The dust here has been airbrushed over the vehicle. To add the aerial, a .015” bit in a pin vise was used to drill a hole, a nylon thread glued in and colored with black india ink.



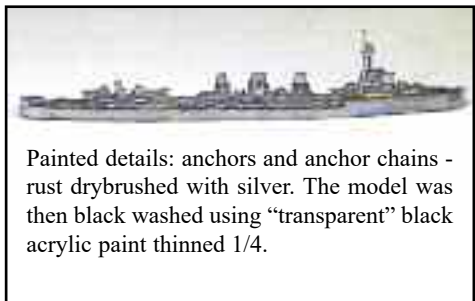
For this winter KV-1 1940: white basecoat, gray wash, and then white drybrush. Road wheels are gray, tracks and cables are rust and silver.



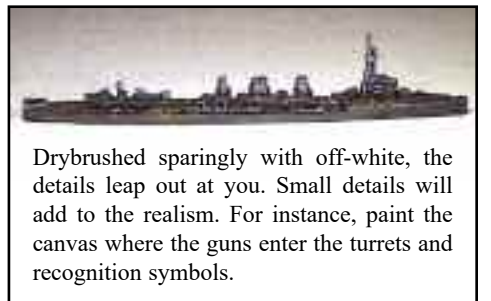
Weathering is applied with washes and some spattered rust brown paint. Acrylics are great here; if too much, clean off with a watery brush.



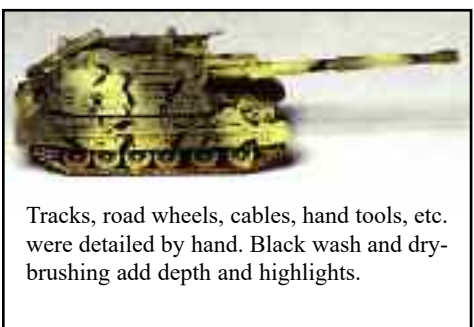
Chestnut ink, thinned about 1/1 with water, is applied to the deck. Don't worry if a bit flows down the side - it looks like rust!



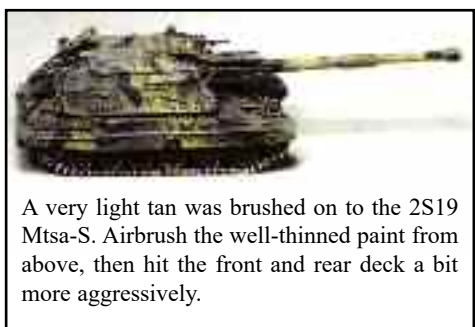
Painted details: anchors and anchor chains - rust drybrushed with silver. The model was then black washed using “transparent” black acrylic paint thinned 1/4.



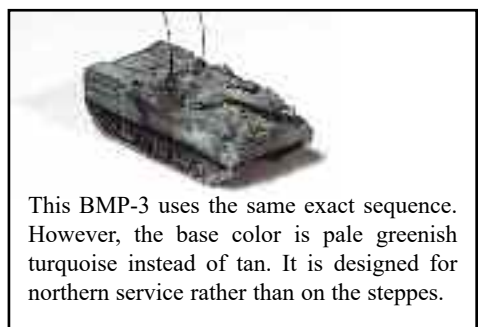
Drybrushed sparingly with off-white, the details leap out at you. Small details will add to the realism. For instance, paint the canvas where the guns enter the turrets and recognition symbols.



Tracks, road wheels, cables, hand tools, etc. were detailed by hand. Black wash and dry-brushing add depth and highlights.



A very light tan was brushed on to the 2S19 Mtsa-S. Airbrush the well-thinned paint from above, then hit the front and rear deck a bit more aggressively.



This BMP-3 uses the same exact sequence. However, the base color is pale greenish turquoise instead of tan. It is designed for northern service rather than on the steppes.

MODELING BASIC MINIATURE TERRAIN

When it comes to gaming terrain, the sky is the limit. The table-top world can be as simple as a piece of green felt with a masking tape road or a more developed geomorphic system (where interchangeable pieces can be re-arranged into different scenarios). These are a favorite with more experienced gamers.

Flatland Hexes: The vast majority of most boards are made of 1/2" thick hexes (TM1). They are used for fields, flat roads, town sites, woods and orchards. All you need are two cans of interior latex wall paint: one a light tan color, and one medium green. The tan paint is the "dirt" and the glue to hold the grass in place. For grass, use GHQ's Terrain Maker® Grass (TMA3). To make different fields, substitute other ground foam for the grass. Roads can be tan (dirt) or a grey (paved). In either case, allow the road to dry before continuing.



Rural roads have ditches. Following the instructions in each TM1 pack, draw pattern with a pencil and then "dig" ditches with a hobby knife.



Paint roads and ditches with light tan latex paint. Allow it to dry. Areas treated this way will have no grass cover. Paint the hex sides green.

Stream Hexes: The Terrain Maker system is unique in that water features have banks, and the water level is lower than the surrounding terrain. Streams and shores are made using 1/4" hexes (TM2). If only 1 bank is used, it's a shore hex. Any number of flat water hexes can be used between the shores, to model anything from Antietam Creek to the Dnieper. Add a few white paint "waves" and make the bank a beach to model an ocean for amphibious assaults. For most water, use a deep blue, like a new pair of denim jeans.



Use a pencil to lay out where the stream will be on the 1/4" hex. Cut the two banks out with a hobby knife.



Pre-paint pieces before gluing. Paint the sloping banks of the cut pieces brown or tan. Paint a blue streambed on another 1/4" hex.

Hill Hexes: Standard TM hills are made using 1" hexes (TM3), but steep hills use 1 1/2" hexes (TM4). Gentle, rolling terrain is made using 1/2" (TM1) hexes. In each case, after cutting the hex into two slope pieces, the slopes are glued to a base 1/2" hex. There are 3 different cuts possible (all illustrated in the instructions with each pack of TM3 and TM4), which produce 5 different geomorphic slope shapes. By rearranging these, an infinite set of hill patterns can be achieved. Since they are separate hexes, they can be repositioned into a new board for the next gaming scenario.



Use a coping saw to bisect each hex following the instructions provided in each pack. Any errors can be glued back together with white glue.



You now have two slopes made from one 1" hex. For rock outcrops gouge the face of the slope with your thumbnail.

Ocean Hexes Another TM advantage is the introduction of a 4" hex pattern on the tabletop. This can greatly speed and simplify game mechanics. If you are a naval gamer, consider creating a set of these beautiful ocean 1/4" (TM2) hexes. After mastering the basic deep-water hex, try painting shoals, sandbars and reefs after the Flexpaste has dried, using tan or turquoise latex paint. Feather the edges with the deep blue. Once dry, wash some deep blue over the shallows. Then gloss coat as shown. Your captains now have some obstacles to contend with while battling on the high seas.



Apply a coat of Woodland Scenics-brand Flexpaste to the entire surface of the 1/4" hex. Tap the surface with your fingertip to make wave peaks.



After the Flexpaste has dried thoroughly, paint the top and sides with deep blue interior latex wall paint. Allow to dry.

GHQ's Terrain Maker® offers a great system, one that is easy to make and is unsurpassed in beauty, flexibility and durability. The basics are covered here, and in the illustrated instructions in every package. Use Terrain Maker® (TM for short) to model the African desert, tropical islands like Tarawa Atoll, the frozen Russian forests and steppes, even the jungles of China, Burma, and Vietnam. You'll be hard pressed to beat Terrain Maker®!



In TM, tan paint is used as the adhesive for the grass. Paint the rest of the hex top liberally, and while the paint is still wet...



...sprinkle with ground foam. Allow to dry. Use white glue and ground foam for bushes, especially in the ditches.



Roads and fields are all done using these simple techniques. Tree material is included in every TM pack.



Glue the two bank pieces to the streambed base 1/4" hex. Finish the hex as you would a flatland hex: grassy top, edges painted green...



...and add details like these: bushes hug the shore, trees flourish by the streambed. A simple bridge and road complete the scene.



For beach hexes, glue only one side of the shore to the base hex. Each TM Tree kit includes detailed instructions for modeling these palm trees.



Glue each slope to a base 1/2" hex (TM1). This raises the base of the slope to the same height as the surrounding flatlands. Use the flatland finishing methods.



This ridgeline is only a quarter of the hill hexes made from one pack of TM3 hill hexes mounted on TM1 base hexes.



For more gentle rises, use 1/2" (TM1) hexes for the slopes. This finished hex is an example. Note the bushes: dots of white glue patted with ground foam.



Add random foam and wave tops by dry-brushing bright white hobby paint.



Coat the top of the hexes with acrylic gloss medium (available in any craft or art supply store. Though it goes on white, it dries clear and shiny!



The ships of the Royal Navy are mounted on metal bases finished the same way. The final effect is much more impressive than a blue cloth ocean!

MODELING DESERT & WINTER TERRAIN

Many of the most famous and exciting campaigns require special terrain to set the stage. The famous actions of the North African and Tunisian campaigns against “the Desert Fox”, Operation Desert Storm, and the savage battles of the Arab-Israeli Wars require desert terrain. Similarly, the bitter actions of the “Winter War” between Russia and Finland, the Stalingrad Campaign, and the Battle of the

The Basic Desert Technique: Very few places, even in the desert, are truly “flat.” Though the majority of any desert board will be 1/2" hexes (TM1), wadis and dunes provide cover for unarmoured vehicles and personnel units. Choose a light tan, nearly beige, interior latex paint for your base. The other supplies you will need will be a large bottle of a rust red-brown acrylic or latex paint, white glue, and a light green ground foam. GHQ also offers sage colored ground foam just for desert bushes!



Paint the top and edges of the hex with light tan/beige interior latex paint. Allow to dry thoroughly.



Using a large soft hobby brush, dot some red-brown paint onto the hex. Dip the brush in water. Clean off most of the paint, and then...

Wadi and Dune Hexes: Wadis are made using 1/4" hexes (TM2). They are dry stream beds. As the surrounding areas are sand, any rainfall that enters the wadi erodes the banks in a very jagged pattern. Only GHQ's terrain system provides a simple, effective way to model this important feature. Remember to occasionally create a scooped bank where vehicles can enter and exit the wadi: in most places, the walls are impassable terrain for wheeled transport.

Use the scrap you cut from the wadi hexes to make dune hexes.



Cut wadi bank pieces as you would for a stream. Use a sharp #11 hobby knife to “notch” erosion into each bank. Glue to a base 1/4" hex.



Add a slurry of Durham Water Putty to the floor of the wadi. Use a butter knife to drag erosion grooves in the putty as shown.

The Basic Winter Technique

All of the standard terrain hex styles are used in a winter board. They will be covered with snow rather than grass; the trees are bare, or snow-covered conifers. Mold deciduous trees from braided picture hanging wire (sold in hardware stores). Use several different thicknesses, especially the heavier gauges to make bare trees which, though fragile, add a great deal of realism to any winter scene.



Though it seems bit silly, paint the basic hex with white interior latex paint. If modeling a road, paint it tan (mud), white (snow), or gray (blacktop).



Mix a THIN wash of 20 parts water to 1 part royal blue acrylic paint. Apply this onto the white hex sparingly to achieve a “cold” effect.

Modeling Ice:

We could just cover ice with snow, but that gets boring. A more pleasing effect is to model translucent, grey ice, occasionally blanketed by drifted snow. Create ponds and rivers using these same techniques. Using all water-based materials makes this an easy project.

To add some detail to the banks, use picture wire to model the brush without summer foliage. Fray a piece of the wire, and “plant” it beside the frozen streambed.



Determine where the stream bed will be on a 1/4" hex. Paint it with a blackwash (10 parts water to 1 part black acrylic paint). Allow to dry.



Glue the bank pieces as shown on page 36. To achieve the translucent icy look, apply a coat of white glue to the stream bed. Repeat as desired.

Bulge can hardly be simulated on a summer wargame table! These compelling historical situations cry out for terrain that sets the mood, and nothing in wargaming does that better than GHQ's Terrain Maker[®]. Here are the basic steps used to model these environments. Once you get started, you will enjoy making the terrain as much as painting Micro Armour. With a little practice you can make the best gaming scenery in the hobby.



...use the water to smear and wash the dots into blurry stains on the hex top. There should not be any hard red-brown edges. Allow to dry.



Add clumps of grass. Place random dots of white glue and pat green foam onto them. Remove the excess foam. The hex is finished.



Palm trees can be made using the materials and detailed instructions in the TMA1 and TMA 2 tree kits.



Paint tan and allow to dry. Apply the red-brown "blotches" to the bank tops and a wash in the base of the wadi. Add bushes.



Create dunes by gluing the pieces cut from the wadi bank hex to a 1/2" (TM1) hex. Smooth upper edges with a knife and sandpaper and finish.



Use TM3 hexes to make higher hills and escarpments. Your fingernail makes a good tool for creating rough, rocky hillsides.



Dot the open areas with white glue and apply a tan-yellow foam to simulate dried winter grass and bushes.



Creating trees: cut 3" of braided picture wire. Fray 1" using a pointy object, and then twist groups of wires into a branch structure.



Paint tree gray. To plant the tree, poke a small hole clear through the hex. Apply glue and insert trunk. Cut excess off bottom with wire cutters.



Mix some water putty into a thick "milkshake" consistency. Carefully apply drifts to simulate wind-blown snow. Allow to dry completely.



Apply white latex paint to all snow areas of hex, and add ground foam bushes using white glue. Wire bushes can now be glued into the bank.



For snow laden pines, prepare the trees as shown in TM pack instructions. Use downward strokes to apply white paint for snow.

