

# GTHO

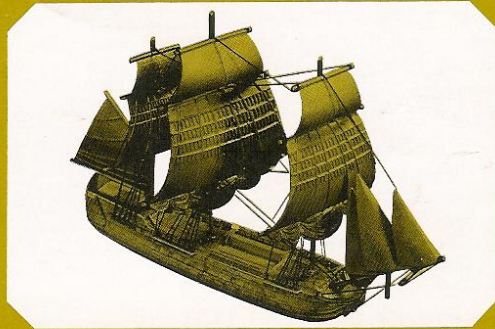


**WARGAME MINIATURES**

## 1978 CATALOG



**MICRO ARMOUR®**  
1:285 SCALE ARMoured FIGHTING VEHICLES



**MICRO NAUTS™**  
1:1200 SCALE MEN O'WAR



# GHQ MICRO ARMOUR®

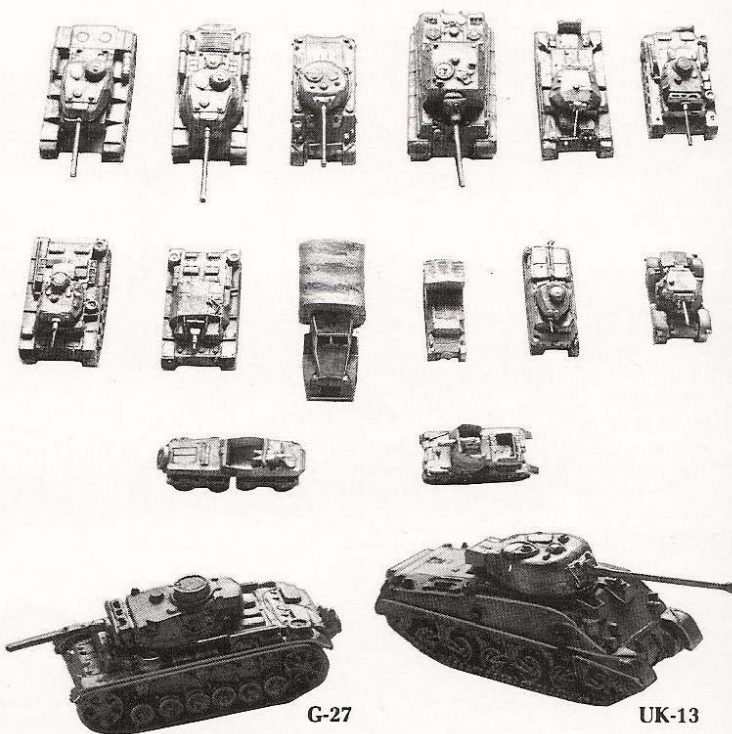
GHQ Micro Armour are the original wargaming tank miniatures, the small-scale models of World War II weapons that allow wargamers to recreate battles on table-tops and sand tables with complete accuracy. Until these authentic micro-miniature models came along, serious historical wargamers were severely limited in the size of game re-enactments.

With Micro Armour, tanks battles of almost any dimension could be re-fought, battles as small as a North African platoon engagement or as large as the Battle of the Kursk Salient, in which hundreds of German and Russian tanks and other armored vehicles fought.

Historical wargamers demand total accuracy and complete attention to detail. Micro Armour tanks, guns, and soft-skinned vehicles provide both. Each piece of Micro Armour is carefully researched. Source documents, combat photographs from military archives, even original manufacturers' detail drawings are carefully studied to ensure absolute historical accuracy. Different models of the same basic tank, for example, frequently differed in detail — such differences have been carefully, authentically reproduced.

Accurate, detailed, and exciting, each piece of Micro Armour brings its own bit of history with it, from the sturdy 1/4-ton Jeep to the German Tiger II heavy tank, from the speedy Russian T34/85 to the British 17-pounder anti-tank gun.

With almost a hundred numbers in the World War II line alone, high-quality cast-metal Micro Armour offers visual and tactical excitement, and the realism that wargamers and military miniaturists need to make their historical re-enactments come alive. That's why Micro Armour's had their stamp of approval for almost ten years.



## AMERICAN

- US-1 M4A3E8 Sherman Medium Tank
- US-2 M3 Lee Medium Tank
- US-3 M3 Half-Track Armored Personnel Carrier
- US-4 M3 Stuart Light Tank
- US-5 M7 Priest Self-Propelled Gun (105mm)
- US-6 M4A4 Sherman Medium Tank
- US-7 2½ - Ton Truck
- US-8 Howitzer (105mm)
- US-9 1½ - Ton Truck
- US-10 Howitzer (105mm), Late Model
- US-11 Jeep, ¼ - Ton, with 50-caliber Machine Gun, 57mm and 75mm Recoilless Rifles
- US-12 Jeep, ¼ - Ton, with Trailer
- US-13 M3A1 Half-Track, with Winch
- US-14 M4A3 Sherman Tank, with Howitzer (105mm)
- US-15 M4A3 Sherman Tank, with Gun (75mm)

## BRITISH

- UK-1 Crusader I Cruiser Tank
- UK-2 Crusader II Cruiser Tank
- UK-3 Crusader III Cruiser Tank
- UK-4 Matilda III Infantry Tank
- UK-5 Daimler Armoured Car
- UK-6 Gun/Howitzer (5.5 in.)
- UK-7 M3 Grant Medium Tank
- UK-8 Gun/Howitzer (25-pounder)
- UK-9 Heavy Anti-Tank Gun (17-pounder)
- UK-10 Churchill III Heavy Tank
- UK-11 M3 Honey Light Tank
- UK-12 British Infantry
- UK-13 Firefly Medium Tank
- UK-14 Universal Carrier MK II

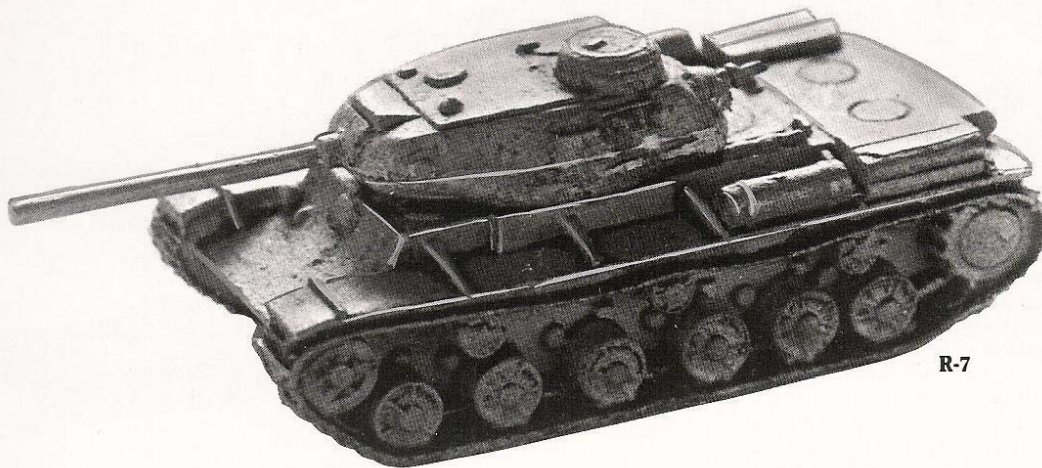
## FRENCH

- FR-1 Char B1 bis Heavy Tank
- FR-2 Lorr Ch 38L Armored Personnel/Ammunition Carrier
- FR-3 H-39 Light Tank
- FR-4 S-35 Somua Medium Tank

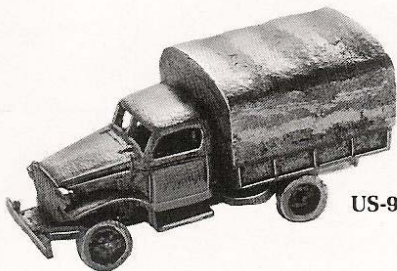
## ITALIAN

- IT-1 M13/40 Medium Tank
- IT-2 M11/39 Medium Tank
- IT-3 L3/33 Tankette





R-7



US-9



G-38

**RUSSIAN**

- R-1 T34/76 Medium Tank
- R-2 T34/85 Medium Tank
- R-3 KV1 Heavy Tank
- R-4 KV2 Heavy Tank
- R-5 JSII Heavy Tank
- R-6 SU85 Self-Propelled Tank Destroyer
- R-7 KV85 Heavy Tank
- R-8 SU122 Assault Gun
- R-9 JS1 Heavy Tank
- R-10 SU100 Assault Gun
- R-11 JSIII Heavy Tank
- R-12 GAZ 67B Light Transport Vehicle

**GERMAN**

- G-1 PzKpfw Ib Light Tank
- G-2 PzKpfw IIB Light Tank
- G-3 PzKpfw IIIE Medium Tank
- G-4 PzKpfw IIIF&G Medium Tank
- G-5 PzKpfw IVD Medium Tank
- G-6 Tiger IE Heavy Tank
- G-7 PzKpfw 38t Medium Tank
- G-8 Sdkfz 251/1 Half-Track
- G-9 Sdkfz 231/1 Heavy Armored Car
- G-10 PzJag IB Self-Propelled Tank Destroyer
- G-11 PzJag Elefant Tank Destroyer
- G-12 Gun Model 18 (105mm)
- G-13 Gun Model 18 (150mm)
- G-14 Flak 18-36 (88mm)
- G-15 Sdkfz 222 Light Armored Car
- G-16 Marder II PAK40
- G-17 StuG IID Self-Propelled Gun
- G-18 Skdfz 250/1 Half-Track
- G-19 Panther G Medium Tank
- G-20 Wespe Self-Propelled Artillery (105mm)
- G-21 GW Lr S Self-Propelled Artillery (250mm)
- G-22 PzKpfw IV/F2 Medium Tank
- G-23 StuG-F Self-Propelled Gun (75mm)

**GERMAN (Continued)**

- G-24 StuH-F Self-Propelled Artillery (105mm)
- G-25 Opel Blitz Truck
- G-26 Jagdpanther Tank Destroyer
- G-27 PzKpfw IIIM Medium Tank
- G-28 PzKpfw IIIN Medium Tank
- G-29 PzKpfw III Flammenwerfer Tank
- G-30 Marder III Self-Propelled Tank Destroyer
- G-31 German Infantry
- G-32 Tiger II Heavy Tank
- G-33 Sdkfz 251/10 Half Track
- G-34 Sdkfz 250/8 Half Track
- G-35 Hummel Self-Propelled Artillery
- G-36 Sdkfz 233 Armored Car
- G-37 Steyr-Daimler Truck
- G-38 Jagdtiger Tank Destroyer
- G-39 Nashorn Self-Propelled Tank Destroyer
- G-40 Kubelwagen Car
- G-41 Motorcycle/Kettenkrad Unit



# GHQ

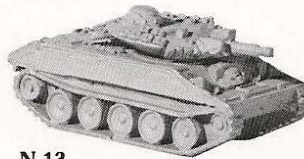
# MODERN MICRO ARMOUR®

Modern Micro Armour — 1:285 scale miniature models of current weapon systems and support vehicles—were originally developed to meet the requirements of the United States Army. Almost 50 GHQ models of modern tanks, armored personnel carriers, artillery pieces, soft-skinned vehicles, and helicopters are now being used throughout the various Army Training Commands for their own extensive war-game simulations.

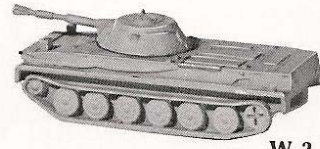
These same modern miniatures are available for hobbyists' war-games. Each vehicle has been fully researched prior to production, to ensure that the details are accurate. This is particularly important for Warsaw Pact armored fighting vehicles, reconnaissance vehicles, and armored personnel carriers, since data on Soviet-produced weapons has traditionally been difficult to obtain. However, extensive review of all available sources, especially photographs of vehicles captured by the Israeli Army, has provided exceptionally detailed information, and enabled GHQ to produce accurate, authentic miniatures of Soviet equipment.

The three helicopters currently in the Modern Micro Armour line offer another case in point: they're the smallest **accurate** models of these systems in existence. The Soviet HIND, in particular, offers a completely detailed look at an attack helicopter currently operational with Warsaw Pact armed forces.

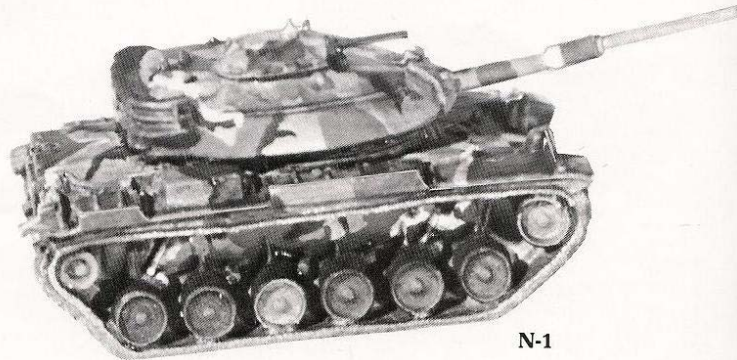
Under the Warsaw Pact heading, names appearing in capital letters are NATO code-names for various equipments. Under the NATO heading appears equipment from American, British, West German, and Israeli armies.



N-13



W-2



N-1

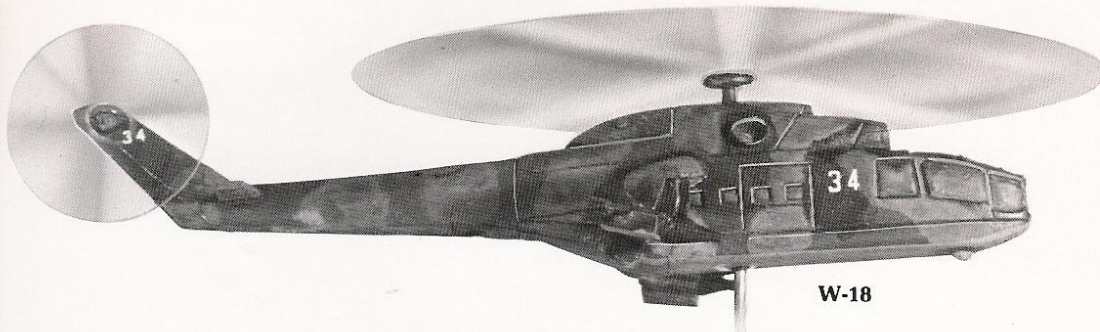
#### NATO

- N-1 M60 A1 Main Battle Tank
- N-2 M60 A2 Main Battle Tank
- N-3 M113 Armored Personnel Carrier
- N-4 M125 Mortar Carrier (81mm)
- N-5 M106 Mortar Carrier (4.2 in.)
- N-6 M113/TOW Anti-Tank Guided Missile
- N-7 US AirCav Infantry
- N-8 M114 Howitzer (155mm)
- N-9 US Mech Infantry
- N-10 Centurion MK3 Tank (20-pounder)
- N-11 Centurion "Ben Gurion" Tank (105mm)
- N-12 T55 Israeli M1967 Tank
- N-13 M551 Sheridan Light Tank

#### NATO (Continued)

- N-14 M114 A1 Armored Scout Vehicle
- N-15 M60 Main Battle Tank
- N-16 M48 Tank (90mm)
- N-17 M48 Tank (105mm)
- N-18 M101 Howitzer (105mm)
- N-19 M163 Vulcan Self-Propelled Anti-Aircraft Gun
- N-20 M60A3 Main Battle Tank
- N-21 Leopard A1 Main Battle Tank (W. Germany)
- N-22 Chieftain MkV Main Battle Tank (Britain)
- N-23 UH-1D/H Helicopter
- N-24 AH-1Q Cobra Gunship Helicopter
- N-25 M113 Cavalry/M577 Command





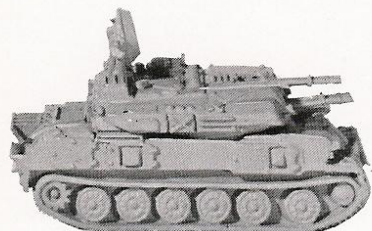
W-18



W-16



W-17



W-7



W-8

**NATO (Continued)**

- N-26 M561 Gamma Goat Truck
- N-27 M88 Heavy Recovery Vehicle (Tank)
- N-28 M578 Medium Recovery Vehicle (Tank)
- N-29 Centurian AVRE Recovery Vehicle (Tank)
- N-30 AVLB Bridge-layer Tank

**WARSAW PACT**

- W-1 T62 Main Battle Tank
- W-2 PT76 Light Tank
- W-3 BRDM 1/SAGGER Anti-Tank Guided Missile Carrier
- W-4 BRDM 2/SAGGER Anti-Tank Guided Missile Carrier
- W-5 BMP Armored Personnel Carrier
- W-6 BTR-50PK Armored Personnel Carrier
- W-7 ZSU-23/4 Self-Propelled Anti-Aircraft Gun SHILKA (23mm)
- W-8 ZSU-57/2 Self-Propelled Anti-Aircraft Gun (57mm)
- W-9 Soviet Desant Infantry
- W-10 T55 Tank

**WARSAW PACT (Continued)**

- W-11 Soviet Mech Infantry
- W-12 BRDM 1/SWATTER Anti-Tank Guided Missile Carrier
- W-13 BRDM 1 Armored Car
- W-14 BRDM 2 Armored Car
- W-15 T54 Tank
- W-16 T62A Main Battle Tank
- W-17 BTR-60P Armored Personnel Carrier
- W-18 Mi-24A HIND Helicopter
- W-19 BTR-60PA Armored Personnel Carrier
- W-20 BTR-60PB Armored Personnel Carrier
- W-21 BTR-50 Weapon/Command Carrier



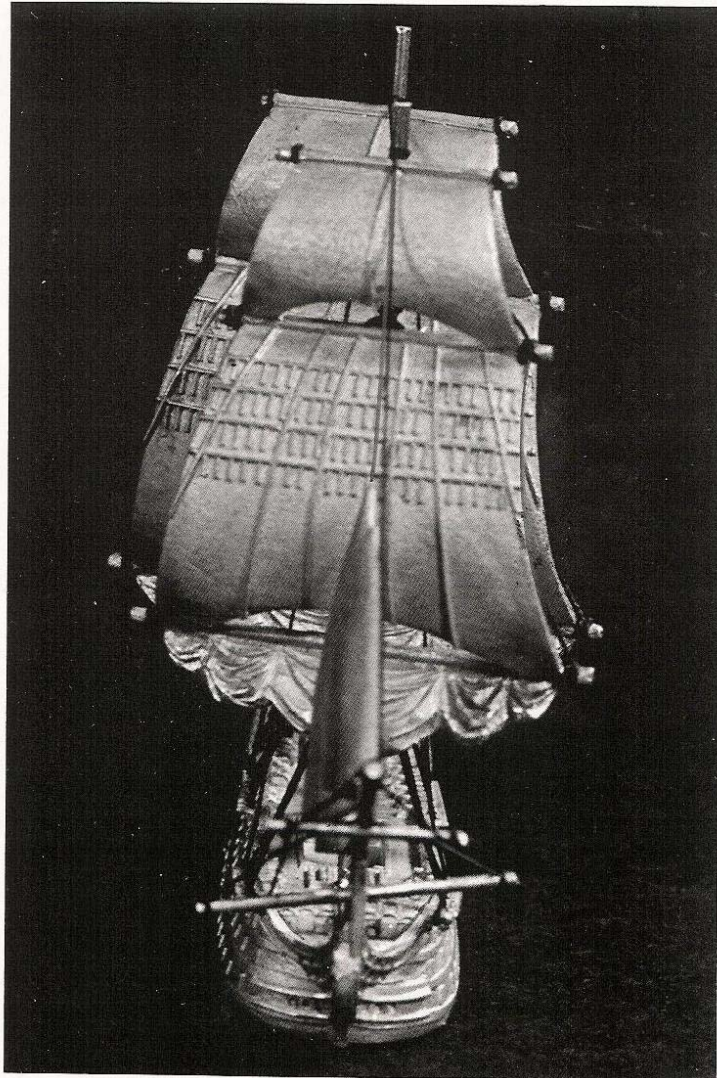
# GHQ MICRO NAUTS™

GHQ's 1:1200 scale ships, complete with sails, have been authentically reproduced and precision-cast specifically for wargaming. They let wargamers recreate the sea-battles, great and small, of the 1770-1815 period with tremendous visual appeal.

Each vessel comes with a suit of sails, plus full rigging and painting instructions. Every feature is historically accurate; each ship in the Micro Nauts line represents the most definitive ship of its rate.

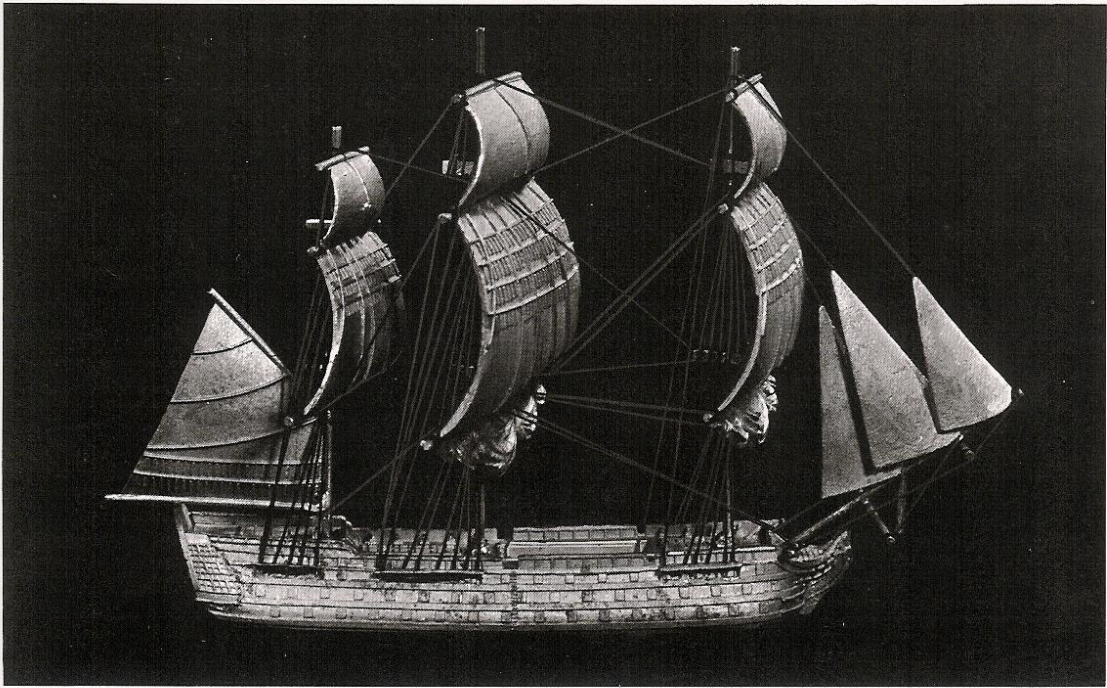
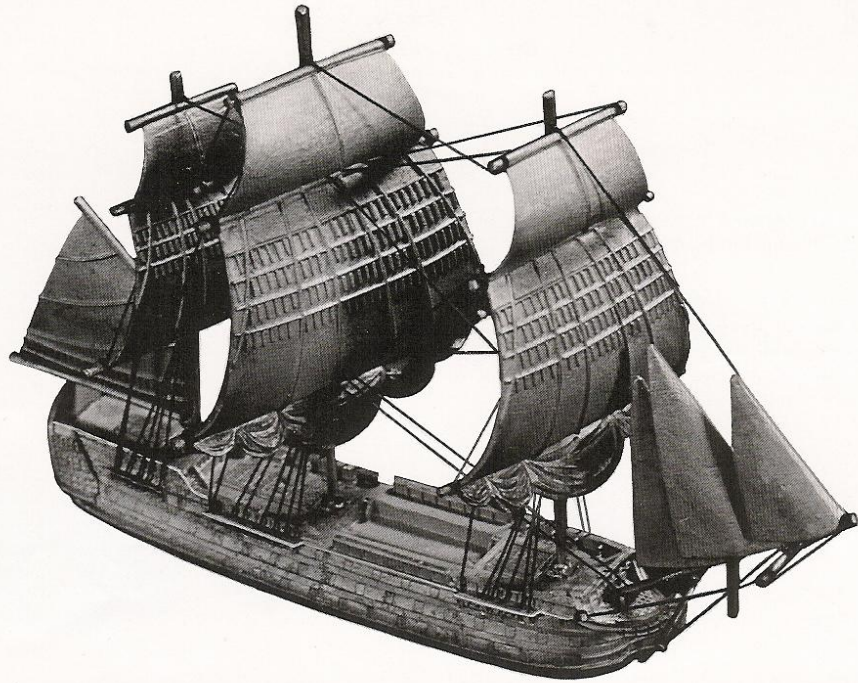
Here, "rate" refers to the class of ship. Common definitions meant that the 120-gun ship-of-the-line would be called a "First Rate," the 80-gun ship called a "Second Rate." The frigate, brig, sloop and schooner were not rated at all—their small size precluded them from participating in the Battle Line. While the big ships were slugging it out, the smaller vessels would harry the flanks of the battle, cutting off stragglers, or performing communications duties. Some of this era's hottest fights, however, were provided by the frigates of enemy nations, in conflict with one another.

The current size of the Micro Nauts line allows the wargamer to recreate on his game board any of the famous naval battles of the era, as well as the single-ship combats that became so well-known. 1:1200 scale Micro Nauts are the most authentic, most effective models available for the wargame table.



- 5111 120-gun Ship of the Line, with sails
- 5121 80-gun Ship of the Line, with sails
- 5131 75-gun Ship of the Line, with sails
- 5141 40-gun Frigate, with sails
- 5251 18-gun Brig, with sails
- 5252 20-gun Sloop, with sails
- 5241 32-gun Frigate/8-gun Schooner, with sails







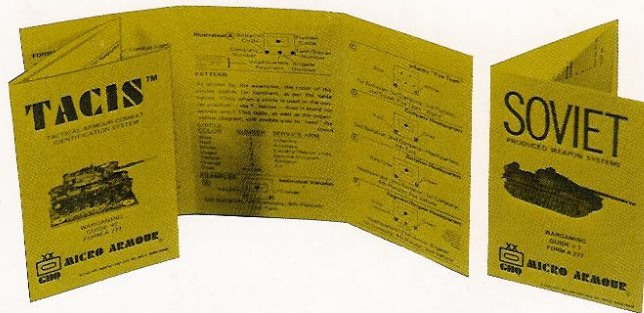
# GHQ ACCESSORIES

GHQ offers accessories to enhance the utility and effectiveness of miniature wargames. The decals listed below are in the same 1:285 scale as all Micro Armour pieces, and allow extra detailing to be done on each model.

GHQ also produces a series of 1:285 scale buildings, to allow wargamers to add in-scale scenery to their wargame tables. Each building is authentically detailed, and cast in metal.

- D-1 US Decals
- D-2 German Decals
- D-3 Russian Decals

- B-1 Ukrainian Cottage (1:285 scale)
- B-2 Ukrainian Barn
- B-3 Stalingrad Factory
- B-4 Tractor Shed
- B-5 Row House



GHQ provides catalogs, point-of-purchase posters, and other display materials for retailers' use. These include the GHQ Wargaming Guides, pocket-sized reference cards on structures of armored forces, and on TACIS, the tactical armor identification system developed by GHQ. All miniatures are unconditionally guaranteed.



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