

Tons of metal • Tons of steel

 \cap

WALTERSONS

0

Ö

CONTENTS

1:32 ARMOURED FIGHTING VEHICLE SERIES 1:700 BATTLESHIP SERIES

FOV-801007A	P.4
FOV-801008A	P.5
FOV-801008B	P.6
FOV-801013A	P.7
FOV-801013B	P.8
FOV-801024A	P.9
FOV-801036A	P.10
FOV-801065A	P.11-12
FOV-802001A	P.13-14
MP-912042B	P.15-16
MP-912042D	P.17-18
MP-912043C	P.19-20
MP-912101A	P.21-22
MP-912131A	P.23-24
MP-913003A	P.25-26

1:48 HELICOPTER SERIES

FOV-820003B-1	P.39-40
FOV-820003B-2	P.41-42
FOV-820003B-3	P.43-44
FOV-820004A-1	P.45-46
FOV-820004A-2	P.47-48

1:72 WWII AIRCRAFT SERIES

FOV-812005A	P.70-71
FOV-812005C	P.72-73
FOV-812005D	P.74-75
FOV-812013A	P.76-77
FOV-812013B	P.78-79
FOV-812013C	P.80-81
FOV-812013D	P.82-83
FOV-812013E	P.84-85
FOV-812020A	P.86-87
FOV-812030A	P.88-89
FOV-812030B	P.90-91

TOYS GRADE

FOV-831101	
FOV-831102	
FOV-831103	
FOV-831104	
FOV-831105	The second second
FOV-831106	
FOV-831107	P.102-10
FOV-831108	
FOV-831109	
FOV-831110	
FOV-831111	
FOV-831112	
FOV-831113	

5

1/32 AFV ACCESSORIES

FOV-881001A-C	P.102
FOV-882001	P.103
MP-917005	P.103

FOV-861002A	P.28
FOV-861003A	P.29
FOV-861004A	P.30
FOV-861005A	P.31
FOV-861006A	P.32
FOV-861007A	P.33
FOV-861008A	P.34
FOV-861009A	P.35
FOV-861010A	P.36-37

1:72 HELICOPTER SERIES

FOV-821004A	P.50
FOV-821004B	P.51-52
FOV-821004C	P.53
FOV-821004D	P.54
FOV-821004E	P.55
FOV-821004F-1	P.56-57
FOV-821004F-2	P.58-59
FOV-821005B-1	P.60
FOV-821005B-2	P.60
FOV-821005C-1	P.61-62
FOV-821005C-2	P.61-62
FOV-821005D	P.63-64
FOV-821005E	P.65-66
FOV-821005F	P.67-68

1:72 MODEL KITS SERIES

FOV-873001A -	
FOV-873002A	
FOV-873003A	
FOV-873004A	
FOV-873005A	P.94
FOV-873006A	
FOV-873007A	
FOV-873008A -	
FOV-873009A -	
FOV-873010A	
FOV-873011A	P.93
FOV-873012A -	
FOV-873013A	P.95
FOV-873014A	P.96
FOV-873015A	P.97
FOV-873016A	P.98
Contraction Annual Contraction of Contraction	

1:32 MODEL KITS SERIES

MP-962043

P.100

ARMOURED FIGHTING WEHICLE SERIES



GERMAN TANK DESTROYER SD.KFZ.173 JAGDPANTHER AUSF.G1 (WITH ZIMMERIT) Normandy, August 1944

Unlike the Tiger tanks, the Jagdpanther had only been categorised with two main variants during its service life. The Early model known as G1s, had taken over the role from the Elefant in 654th heavy antitank battalion. Jagdpanther basically carried the same 8.8cm gun used in both Ferdianand and the Nashorn, however its mechanical improvement and overall design had significantly superseded both these tanks. Why is the Jagdpanther better comparatively? It shared the same tank chassis with the mighty Panther, powered by a Maybach HL230 P30 V-12 petrol engine, which produces nearly 700 PS, offering a maximum speed of 46 Km/h, nearly 8 km/h faster than the Tigers. To accommodate the heavier-calibre gun, similar to the previous Jagdpanzer-style untrurreted tank destroyers, the glacis plate and sloped hull sides of the Jagdpanther were extended up into an integral, turretless hull to provide a roomy interior for 5 operators including; driver, radio-operator, commander, gunner and loader.

The 8.8cm PAK43/3 L/71 gun was mounted in a central mantlet limiting the traverse travel of the gun with only 12 degrees to each side. A single 7.92mm MG 34 machine gun for local defence was located in the right side of the front glacis plate. The G1s model could easily be identified by its destinctive small-squared pattern "Zimmerit", an anti-magnetic mine coating applied to most German tanks after late 1943. Moreover, the G1s model had a smaller welded main gun mantlet, additional ammunition compartment located behind the hull, two vision openings for the driver and a mono-block gun barrel, which incurred the same problem like the 88mm Flak gun, the gun barrel was prone to heavy maintenance after heavy usage.



 Diecast metal materials used in cruciform, • gun shield and barrel.



Bonus Maybach HL230 engine set atop a rotatable stand



 FOV Tank Large size package and realistic landscape display





Hobby grade camouflage and weathering effects employing RAL-7028 (dunkelgelb dark yellow) and RAL-6003 (olivegrun dark green) paint



Opening hatches



Realistic square-pattern zimmerit anti-magnetic mine coating used on early model Jagdpanthers



Highly detailed pad prints



Working suspension, free-spinning road wheels, and removable

FOV-801007A

THE TARATIAN MATTAL



GERMAN ANTI-TANK ARTILLERY KRUPP FLAK 36 WITH FLAK ROHR 36 GUN BARREL & SD.AH.202 TRAILER

The German 88mm anti-tank artillery gun became infamous during ww2 for its ability to not only target allied armoured units but also airplanes & warships. This led to the technology and design for the 88mm being worked into the Tiger tank series mighty weaponry.

In post post war interviews with allied troops, they claimed that the 88mm "FLAK GUN" was an unfair weapon to be deployed in ground warfare.

There was 4 major phase variations of the FLAK gun that were issued model numbers 18, 36, 37 and 41. The 18's barrel was constructed from a single piece of steel. As the gun was mainly used for targeting aircraft, particularly bombers this turned out ot be a major flaw as the fire rate required to hit and bring down allied aircraft would form cracks along the barrels surface. To counter this problem the German army developed the 36 model with a sectioned barrel to help the longevity of the gun and the speed at which it could be repaired.

Due to supply shortages particularly when the war started to turn against the germans, many combinations of cruciform were used together. For instance the flak 18 gun could be combined with the flak 36's cruciform or vice versa.



Diecast metal materials used in cruciform, gun shield and barrel



Eastern front editions with 5 highly detailed 1/32 scale figures



All new Forces of Valor 1/32 scale tanks series now features realistic sectioned-landscape display



Comes standard with Sd.Ah.202 Bogies with rotatable wheels



Models can be displayed as battle or transportation formation



Probably the most authentic weathering effect seen in mass production hobby



Flak gun rotates according to steering wheel movements



Flak gun elevates according to steering wheel movements (Via bevel gears mechanism)

FOV-801008A

THITA RATIONIATION



GERMAN 88 MM FLAK 18 ANTI-TANK ARTILLERY (WITH FLAK 36 CRUCIFORM) NORTH AFRICA. 1942

The German 88mm anti-tank artillery gun became infamous during ww2 for its ability to not only target allied armoured units but also airplanes & warships. This led to the technology and design for the 88mm being worked into the Tiger tank series mighty weaponry. In post post war interviews with allied troops, they claimed that the 88mm "FLAK GUN" was an unfair weapon to be deployed in ground warfare. There was 4 major phase variations of the FLAK gun that were issued model numbers 18, 36, 37 and 41. The 18's barrel was constructed from a single piece of steel. As the gun was mainly used for targeting aircraft, particularly bombers this turned out ot be a major flaw as the fire rate required to hit and bring down allied aircraft would form cracks along the barrels surface. To counter this problem the German army developed the 36 model

with a sectioned barrel to help the longevity of the gun and the speed at which it could be repaired. Due to supply shortages particularly when the war started to turn against the germans, many combinations of cruciform were used together. For instance the flak 18 gun could be combined with the flak 36's cruciform or vice versa.



Diecast metal materials used in cruciform, gun shield and barrel.



North Afrika Korps editions with 8 highly detailed 1/32 scale figures



All new Forces of Valor 1/32 scale tanks series now features realistic sectioned-landscape display



Comes standard with Sd.Ah.202 Bogies with rotatable wheels.



Models can be displayed as battle or transportation formation



Probably the most authentic weathering effect seen in mass production hobby



Flak gun rotates according to steering wheel movements.



Flak gun elevates according to steering wheel movements.(Via bevel gears mechanism)

P6

FOV-801008B

THE TARATHAN HITTH

1:32 SCALE

E CAST RE-TOOLED

FOV-801013A

WARNE TO B MENTS S

RCES

4-85 (1944 7th Guards Tank Corps, Berlin 1945







The initial version of the T-34s was equipped with a 76mm main gun, however it proved to be inefficient against their main rivals, in particular Tiger and Panther tanks.

As a result, upgrading the firepower of the T-34s became essential to the Russians ability to fight back against the invading Germans.

Eventually the Military ordnance department upgraded the T-34 to a 85 mm main gun which proved far more effective, and to distinguish the T-34s with different main guns, it was named T-34-76, and T-34-85 respectively



Die-cast turret, hull top, mantlet and gun barrel

Open hatches



· Engine compartment details









· Authentic weathering effect



Highly detailed pad prints



Moveable suspensions and spinning wheels



THE TAXATIAN HATTAN



34-85 (1944 MO 9th Tank Corps, Berlin, May 1945



Although the German Military had known about the T-34 for quite a long time, it wasn't until they encountered it in combat that they realised how much of a step forward the Tank was compared to previous Soviet designs. Most noticeable was the glacis Front plate of the Soviet T-34, which helped alleviate the impact from enemy weaponry. Even with these advances the T-34 was still outgunned and less damage resistant compared to its German counterparts. but the sheer quantity that they were able to produce the tank (almost 1200 a month at certain points in the war), gave the Soviets a massive advantage when it came to the number of tanks they could deploy at any one point

The initial version of the T-34s was equipped with a 76mm main gun, however it proved to be inefficient against their main rivals, in particular Tiger and Panther tanks.

As a result, upgrading the firepower of the T-34s became essential to the Russians ability to fight back against the invading Germans.

Eventually the Military ordnance department upgraded the T-34 to a 85 mm main gun which proved far more effective, and to distinguish the T-34s with different main guns, it was named T-34-76, and T-34-85 respectively



Die-cast turret, hull top, mantlet and gun barrel



Open hatches



FA FA HULLET

A FILLING



· Authentic weathering effect





· Highly detailed pad prints



New tooled hull bottom, road wheels and caterpillars



P8

Moveable suspensions and spinning wheels



THE TAXATTAATTAATTAT



EAVY TANK DESTROYER SD.KFZ. 186, 'JAGDTIGER' Neustadt, Germany, March 1945 Fgst Nr.305020, SCHWERE PANZERJÄGER-ABTEILUNG 653,

the fearsome Jagdtiger was heavily influenced by one of its predecessors, the Sturmgeschutz III. Unlike a tank, a tank destroyer mounted of the vehicle, or more often in a completely enclosed, integral armored casemate as part of the main hull. From a purely economical a self-propelled gun was far cheaper to build than a tank boasting a powered turret since it required far fewer parts and less labor, and was traditional tank. Moreover, under wartime conditions, it would oftentimes take a considerable amount of time and administrative work to be goal of getting the vehicle back into the field as quickly as possible. The Waffenamt, the German Ordnance Department responsible for arefore proposed a radical solution to this dilemma - it would be much quicker and cheaper to build and repair a turret-less tank that might gun to the vehicle instead of a complete overhaul should it become battle damaged.

gun to the vehicle instead of a complete overnau should it become battle damaged. I amount of combat experience after its invasion of the Soviet Union in the summer of 1941. For starters, engaging the ubiquitous T-34 a surprise to the architects of the Blitzkrieg, who oftentimes had to employ improvised tactics to defeat the tank when their own tanks threat. Moreover, the Soviet 122nm gun, originally deployed as a field gun, was being re-purposed as a mobile tank killer when it first appearing on the battlefield with the introduction of the Su-122 assault gun in December 1942. As a response, the Walfenamt 12.8 cm Pak 44 L/55 anti-tank gun. Although the Pak 44 had short to medium-range performance similar to its predecessor, the the anti-tank role over long to extremely long ranges of 1800–2700+ meters, where it was important to engage enemy armor e of their own guns. As the campaign in the east wore on, and the Soviets began fielding ever more capable battle tanks functions in the entitation of the dempetities to any and the soviet began fielding ever more capable battle tanks the anti-tank role over the German ware relative to the soviet began fielding ever more capable battle tanks the soviet began fielding ever more capable battle tanks

erman army, was awarded the coveted project of mounting a 12.8 cm gun within the bowels of because its suspension system was easier to manufacture than the one produced by Henschel, rtantly, it occupied less space inside the chassis as compared with the typical torsion bar type rst 11 Jagdigers that rolled off the production line were equipped with the Porsche suspension s of the panzerwaffe as quickly as possible. Unfortunately, shortly after being deployed, reports reaking down largely due to the enormous weight of the 71-ton Jagdiger. Despite its cost and ning vehicles in the series be fitted with the Henschel torsion bar suspension system, thereby t conditions, two important attributes to armored combat in the latter stages of the war. prone to bre



 Die-cast hull top and CNC machined aluminum gun barrel



 Bonus Maybach HL230 engine set atop a rotatable stand



 Realistic landscape display (Large size)



• Hobby grade camouflage and weathering effects employing RAL-7028 (Dunkelgelb), RAL-6003 (Olivergrun) and RAL-8012 (Rotbraun)



Opening hatches



Realistic "corn chip" German camoufalge pattern



Free-spinning road wheels



 Realistic commander figure, antenna decoration and anti-aircraft MG-42 machine gun

FOV-801024A



BETOOLED DIE CAST

FOV-801036A

BRITISH SHERMAN FIREFLY VC 8th armored brigade, 24th lancer, 13/18th hussars, normandy 1944



0.



Diecast Chassis & CNC aluminum gun barrel.



Open hatches and engine compartment

The Sherman Firefly was a tank used by the United Kingdom and some Commonwealth and Allied armoured formations in the Second World War. It was based on the US M4 Sherman, being fitted with the powerful 3-inch (76.2 mm) calibre British 17-pounder anti-tank gun as its main weapon. Originally conceived as a stopgap until future British tank designs came into service, the Sherman Firefly became the most common vehicle, mounting the 17-pounder in the existing Sherman. This proved fortunate, as both the Cruiser Mk VIII Challenger and Cruiser Mk VIII Cromwell tank designs experienced difficulties and delays.



Realistic commander



Rainfall weathering effect



1

Realistic sectioned-landscape display



Rotating turrets and elevating guns



Model can be displayed transportation mode



P10

Free spinning wheels



THIT A RATIONALITY AT THE



GERMAN HEAVY TANK DESTROYER SD.KFZ. 186, 'JAGDTIGER' Schwere Panzerjager Abteilung 653, No.314, Germany, March 1945

The hefty JagdTiger weighed nearly 60 tons, and the conventional way to implement a suspension system utilized torsion bars, a very reliable design that could withstand more add-on weight. The downside, however, was the amount of space occupied inside the chassis compartment. Each torsion bar would be laid down one after another from the first to the last road wheel. The crew compartment flooring would be built upon these cylindrical bars and as one can imagine, the remaining space for the crew to carry ammunition, their daily-living possessions, and other equipment would be compromised.

Many engineers saw the inconvenient side of the torsion bar but few were bold enough to reject it until a visionary, a mechanical genius, Dr. Ferdinand Porsche from Austria designed the famous suspension for his Typ 100 model tank. Later commonly known as the "Porsche suspension", it changed many impressions towards suspension design. The "Porsche" suspension was mounted externally to the hull, each side installed with 3 bogie assemblies with 2 road wheels. The manufacturing cost according to certain historical references were believed to be lower than with a torsion bar system, and was also easier to repair. The suspension in fact resembles the character of a torsion bar design, Unfortunately through various field testing, reports indicated that the "Porsche" suspension was prone to breakage due to the heavy weight burden while driving off roads. As with any other great science innovation it required numerous developments before it became successful, nonetheless the "Porsche" suspension was indeed a remarkable design nearly 8 decades ago.



Die-cast hull top and CNC machined aluminum gun barrel



Bonus Maybach HL230 engine set atop a rotatable stand



Realistic landscape display and standard FOV series packaging (Large size)



(Rotbraun)

Realistic commander figure, antenna decoration and anti-aircraft MG-42 machine gun

P11

Opening hatches



Realistic German camoufalge pattern



Working suspension and free spinning roadwheels







FOV-801065A







.KFZ.186 JAGDTIGER







TTH TH TA RATTAAL HE AT HAT HE AT ALLEN FOV-801065A



1:32 SCALE / TANK SERIES

FOV-802001A

606/4 Mit 38cm RH 61 L/3.5

Prototype presentation to Fuhrer, Arys proving ground, East Prussia, October 20 1943

This German word, Blitzkrieg" means lightning war, it was the core tactic Nazi Germany relied on during the early days of World War II and the result was astonishing; much of Europe was overrun within two years. It wasn't till the Battle of Kursk that the Germans confronted their first defeat egainst the Soviet Union. The heavy fortification developed by the Russians changed the course of their tactical direction. In a briefing by Albert Speer to the Fuhrer, he considered producing a howitzer using the Panzerkampfwagen VI Tiger" chassis that used a 36-centimeter launching device of the Navy. Ordnance manufacturing firm, Rheinmetall, developed a 38-centimeter rocket for the Navy. The original intent for this weapon was to engage off-the-coast enemy submarines. It was capable to fire at a range of 3,000 meters until the Army showed interest and made further modifications on their own. This mighty 38-centimeter rocket improved its shooting range to a maximum of 5,000 meters.



Highly rigid alloy frame and intricate Authentic textured cast metal details recreated in ABS resin

Fully detailed engine and radiator





Individually removable road wheel fender

View of interior fighting compartment by removing rear panel



Movable parts including gun barrel and rolling wheels with torsion bars type suspension



NSIME DUT SU

breech, 380mm rocket ammunitions, racks and cabin



Openable hatches and rotatable crane arm



1:32 SCALE / TANK SERIES

P14



On August 5, 1943, the Fuhrer ordered construction of this experimental assault howitzer, in less than 4 months Speers armament team finished constructing the prototype and presented it to the Fuhrer on October 20, 1943. Its army designation was Penzermorser 38 auf Tiger, also known as the Sturmmorser. The first prototype visit was took place at the Arys Training Area in East Prussia.

The prototype of the Sturmmorser was constructed based on the Tiger chassis produced prior to August 1943, therefore its chassis was still equipped with road wheels with rubber rims and additional armor was bolted to the front hull armor. A noticeable difference of the prototype was the 20 gas openings in the edge of the early gun barrel sheath. A few letter stencils were painted at the front of the sloped fighting compartment to indicate some of its key specifications, 150m/4?". The full stencils, however, in much historical footage was blocked by the headlight. That said, the Forces of Valor research team took an educated guess responding to this mystery: after studying numerous footages and literature we believe that 150m refers to the thickness of the frontal armor and 43 degrees indicates the front armor angle from vertical.

Packing Display

turmtiger

FOV-802001A





P16

MP-912042B

1:32 ARMOURED FIGHTING VEHICLE SERIES

Schwere Panzer-Abteilung

-912042D

MP.

03

www



Auction





TOP SE



DIE

METAL



Die-cast metal soldier, turret, Upper hull, gun mantlet, and CNC machined aluminium gun barrel.



Torsion bar suspension & free spinning road wheels.



Authentic casting textures across all tank surface.



Realistic commander figure.



(Optional) Removable fully detailed Maybach HL210 P45 engine & radiator.



Realistic landscape display.



Hobby grade desert camouflage and weathering effect according to Abt. 501.



Many openable and removable parts.





MP-912042D





German Sd.Kfz.181 PzKpfw VI Tiger Ausf. E Heavy Tank Schwere Panzerabteilung 505, No. 100 Eastern Front Kursk, July 1943

Tiger I, an iconic name today to many military enthusiast's knowledge, perhaps with a reputation preceding the entire fleet of WW2 German Armored Fighting vehicles combined. Almost eight decades ago however, it was almost a myth to both the Allies and Nazi field soldiers themselves because the Tiger tank's development had been kept highly confidential. In early 1943 this secret weapon was finally revealed in order to conduct various field training missions, however the Tiger tank production numbers were scarce at the beginning and the tank was only assigned to more established "s.Pz Abt" (abbreviation of "Schwere Panzer Abteilung") referring to heavy tank battalions in German military terminology. One of the earliest and most famous s.Pz Abt was the 505, incepted in February 1943. Its insignia - the Charging knight - was known to many enthusiasts, though in fact it was only changed to that after 1944; prior to that it was a Raging bull, which was always painted to the left front underneath the driver's visor.

The original command order sent to the s.Pz Abt. 505 was deployment in North Africa, however this decision was amended to joining the conflagration on the Eastern Front and their role in North Africa was given to s.Pz 504 instead. Many tank officers were shocked to see the mighty Tiger panzer for the first time. It weighted merely 60 tons with a 100mm frontal armour thickness and mounted the 88mm main gun, which was a derivative of the renowned 88 FLAK gun used in other battles.



Die-cast metal turret, Upper hull, gun mantlet, CNC machined aluminium gun barrel.



Realistic commander figure.



Authentic casting surface details & welding marks.

Realistic landscape display.



Torsion bar suspension & free spinning road wheels.



(Optional) Removable fully detailed Maybach HL210 P45 engine & radiator



Hobby grade camouflage and weathering effect according to Abt. 505.



Many openable and removable parts.







MP-912043C









Die cast metal turret, upper hull, and CNC machined aluminium gun barrel.



Operable hatches.



Authentic casting textures across all tank surface.



Movable M2 browing turret machine gun & rotatable cupola.



Ford GAA V8 engine with stand.



Free spinning wheels & real vertical volute spring suspension design.



FOV signature weathering effects.



Realistic landscape display.





MP-912131A

1:32 ARMOURED FIGHTING VEHICLE SERIES

Prototype After Modernisation

German Sturmtiger

606/4 Mit 38cm RW 61 L/3.S Sturm-Morser-Kp. 1002, the area of Berlin, Germany, May 1948



F.



Highly rigid alloy frame and intricate details recreated in ABS resin.



Fully detailed engine and radiator.



Authentic textured cast metal.



Individually removable road wheel fenders.



View of interior fighting compartment by removing rear panel.



Movable parts including gun barrel and rolling wheels with torsion bars type suspension.



META

IT SHIB

Fully detailed interiors including gun breech, 380mm rocket ammunition, racks and cabin.



Openable hatches and rotatable crane arm.



M WALTERSONS









BRITISH ADMRIAL-CLASS BATTLESHIP, HMS HOOD Battle of the Denmark Stait, 1941



HMS Hood named after the 18th century Admiral Samuel Hood was the largest Battlecruiser ever commissioned by the Royal Navy. Originally developed as a counter to the German ships was producing at the time. The Hood was equipped with eight 42-calibre BL 15-inch guns capable of hitting targets at over 27,000 m. At the outbreak of WWII, the Hood which had earned the name "The Mighty Hood", was operating between lceland and Norway, protecting supply convoys crossing the Atlantic Ocean from the United States. In 1941, the Royal Navy was very aware of the damage that could be done if the German battleship Bismarck got out into the Atlantic Ocean. So the Hood was sent along with the HMS Prince of Wales to intercept. During the Battle, the Hood was struck several times eventually causing a massive explosion and the sinking of the Hood.





Rotating turrets and elevating guns.



Warships can be displayed in battle mode nestled in their own sea wave blisters.

THIT A RATIONIZITY AT THE



Die cast metal hull



Wooden look display stand with chrome plated metal pillars.





USS Lowa-Class Battleship, USS Missouri (BB-63)

Battle of Okinawa, 1945



The USS Missouri was a U.S. Navy lowa-class battleship designed to be fast and powerful in order to protect carriers and shell land positions. The Missouri became particularly well known as the site of surrender for the Japanese empire at the start of September 1945. The Missouri was the last lowa-class ship to be ordered and commissioned in June 1944. In the Pacific, she was involved in the battle of two Jima, Okinawa and the shelling of main Japanese islands, earning her the name "Might Mo" and "Big Mo". She went on to serve in the Korean War between 1950 to 1953 before being decommissioned and enlisted in the U.S. reserve fleet (the mothball fleet). The Missouri was eventually reactivated and modernized in 1984, even taking part in desert storm. You can now find the Missouri in pearl harbour, Hawaii where she's used as a museum ship.



Created from painstaking research and historical notes.



Rotating turrets and elevating guns.



Warships can be displayed in battle mode nestled in their own sea wave blisters.

V-861003A

THIS A RATIONIAL THE



Die cast metal hull



Wooden look display stand with chrome plated metal pillars.



JAPANESE YAMATO-CLASS BATTLESHIP, YAMATO

Operation Kikusui Ichigo, 1945



The Yamato named after the Japanese province was heaviest battleship ever produced weighing over 70,000 tonnes and equipped with nine ginormous 18 inch main guns. The Yamato entered service a week after the attacks on Pearl harbour in 1941. Although being present at the battle of midway and the Philippian Sea, she was never used effectively in combat spending most of her time during WWII running between Japanese ports. As Japanese naval forces started to crumble in 1945 due to fuel shortages and the larger US fleet, the Yamato was sent on a last ditch attempt to secure the island of Okinawa which was a pivotal tactical location in the pacific, particularly for any Allied invasion on to the Japanese mainland. But on route the Yamato was intercepted by US subs and Bomber aircraft. After being hit several times, the Yamato sunk at great loss of life.



Created from painstaking research and historical notes.



Rotating turrets and elevating guns.



Warships can be displayed in battle mode nestled in their own sea wave blisters.

V-861004A

THIS A RATIONIATION



Die cast metal hull



Wooden look display stand with chrome plated metal pillars.



GERMAN BISMARCK BATTLESSHIP, TIRPITZ

Operation of Norway, 1942



Tirpitz entered service in 1941 as the largest German ship to ever be produced. After completing sea trials Tirpitz was sent to Norway in order to hold the soviet fleet at bay and protect against allied invasion. It also had the bonus effect of forcing the Royal naval to position extra ships in the North Sea so the Tirpitz could not gain access to the Atlantic Ocean. Tirtpitz's notoriety however did paint it with a target, the allies committed large resources to sinking her. Eventually in November 1944 the Tirpitz was located. 32 Lancaster bombers were sent equipped with 12,000 pound bombs, 2 direct hits and a third bomb exploding just to the side caused the Tirpitz to capsize.



Created from painstaking research and historical notes.

Rotating turrets and elevating guns.



Warships can be displayed in battle mode nestled in their own sea wave blisters.

THE TAXATIAN HITTAT



Die cast metal hull

GERMAN TIRPITI



Wooden look display stand with chrome plated metal pillars.

FOV-861005A



GERMAN BISMARCK-CLASS BATTLESHIP, BISMARCK

Battle of the Denmark Strait, 1941



The Bismarck entered into service in August 1940. A fraction smaller than its sister ship the Tirpitz but still one of the largest battleships to ever be manufactured with a crew of over 2000 men. In May 1941, the Bismarck and cruiser Prinz Eugen had been sent to Norway with the mission to break out into the Atlantic Ocean and disrupt the convoys being sent to supply the allies. Its movements had however been trackes by the Swedish air force who past the information onto the Royal Navy. In Danish Strait the German and British fleets entered into battle. The German fleet focused much of its fire on HMS Hood, the largest battleship in the Royal Navy scoring direct hits and eventually sinking her. After the battle all Royal Navy ships in the area were ordered to chase down the Bismarck before they could intercept the supply convoys. A small out of date swordfish biplane sent from HMS ark Royal managed to score a direct hit with a torpedo, incapacitating the Bismarck which then took heavy fire before being scuttled by its crew.



Created from painstaking Rotating tur research and historical guns. notes.



Rotating turrets and elevating guns.



Warships can be displayed in battle mode nestled in their own sea wave blisters.



Die cast metal hull



Wooden look display stand with chrome plated metal pillars.





USS AIRCRAFT CARRIER, ENTERPRISE (CVN-65)

1:700 SCALE

Operation Enduring freedom, 2001



The USS Enterprise was the first nuclear powered carrier to be produced and changed the way modern wars are thought. With the ability to stay at sea almost indefinitely barring food and repairs the aircraft carrier became a floating base, meaning if your target is out of range of your bombers, you just needed to move closer. During her extensive career, the USS Enterprise was involved in many global events including the blockade of Cuba during the missile crisis, the Vietnam/Korean wars and even Iraq and Afghanistan throughout the 2000's. The USS Enterprise was finally decommissioned in 2012 and was undergoing deactivation of its 8 nuclear reactors before being scrapped although there were calls for it to be turned into a museum.

RE-TOOLED

RALENARDSE CON OS



Created from painstaking research and historical notes.



Each aircraft carrier comes with their fleet of 700th scale fighter aircrafts and helicopters.



Warships can be displayed in battle mode nestled in their own sea wave blisters.



Die cast metal hull



DIE CAST

FOV-861007A

NIELCA

Wooden look display stand with chrome plated metal pillars.





USS PENNSYLVANIA-CLASS BATTLESHIP, ARIZONA (BB-39)

PEARL HABOUR, 1941



The Pennsylvania-class battleship USS Arizona was built in New York at the start of WWI although it never played any active role during that time. During her service the Arizona was often used for escorting dignitaries and training, never participated in any combat although she was regularly updated including a large modernization project carried out in the 20's to improve performance and weapons systems. The Arizona spent most of her career in the pacific, based at pearl harbour. During the Japanese attack in 1941, the Arizona took several hits including one that penetrated her armour and struck ammunition causing a massive fireball and the death of over 1000 sailors.



Created from painstaking research and historical notes.



Rotating turrets and elevating guns.



Warships can be displayed in battle mode nestled in their own sea wave blisters.



Die cast metal hull



Wooden look display stand with chrome plated metal pillars.





BRITISH AIRCRAFT CARRIER, HMS ARK ROYAL (91)

Operation of Norway, 1941



HMS Ark Royal (91) was built in 1938, it was the third to bear the name but the first purpose built aircraft carrier specifically designed for providing air support. Ark Royal and her 1400 strong crews were deployed to counter the U-Boat operations off the cost of the UK and Ireland, and then later in the war helped in the sinking of the German Battleship Bismarck. On the 10th of November 1941 off the coast of Spain, the Ark Royal was stuck by a torpedo on her starboard side, although attempts were made to save her the damage was to severe leading to water flooding into the lower decks. Two more ships have since used the name Ark Royal between 1950-1979 and 1981-2011 respectively, the latter being the most well-known after its use during the Falkland War.





Each aircraft carrier comes with their fleet of 700th scale fighter aircrafts.

Warships can be displayed in battle mode nestled in their own sea wave blisters.

FOV-861009A

THITA RATIONIAL PILL



Die cast metal hull



Wooden look display stand with chrome plated metal pillars.

FOV-861010A 1:700 SCALE R CA

14 ----

1931 2003 33

TER

6

ING (CV-16) Hong Kong visit 2017 (20th Anniversiary of HKSAR

101

15

Liaoning is a Chinese Type 001 aircraft carrier. The first aircraft carrier commissioned into the People's Liberation Army Navy Surface Force, she is Liaoning is a Chinese Type 001 aircraft carrier. The first aircraft carrier commissioned into the People's Liberation Army Navy Surface Force, she is classified as a training ship, intended to allow the Navy to experiment, train and gain familiarity with aircraft carrier operations. Originally laid down in 1985, she was built by the Black Sea Shipyard, the sole manufacturer of Soviet aircraft carriers in Mykolaiv. Soviet's plan was to build two aircraft carriers at the beginning; one is now the Admiral Kuznetsov, the sole Russian navy aircraft carrier, the other one was named Varyag, which had never been completed due to the dissolution of Soviet Union in 1991, the stripped hulk including drawings were eventually sold by Ukraine in 1998 and towed to the Dalian Naval Shipyard located in northeast China. After a decade long of refitting and deploying latest technology into the ship, on 25th September 2012, the Liaoning CV-16 aircraft carrier was classified with designation of Type 001 in in the People's liberation Army Navy, she was intended as a training ship, allowing navy to gain various knowledges towards aircraft carrier operations. The Liaoning aircraft carrier was finally announced to be combat ready in November 2016.

MVARHIT





- Diecast metal hull structure
 Rumpf aus Metalldruckguss
 ・ 雪量感あふれるダイキャスト製の船底部
 合金船底

FORCES

FVALO



The state

(a)

- Wooden look display stand with chrome plated metal pillars
 Holzartiger Display-Ständer mit Metall-Druckguss Saulen Meereswellen
 ダイキャスト製支柱が付いた木製風のディスプレイスタンド
 仿木纹展示架、合金支柱及名牌



· Meticulous details on carrier's fighter jets and helicopters surface,

- Welcology contrains on carrier's ingiter jets and hencopier's surface, even including panel lines!
 Sorgfältige Angaben zu den Kampfflugzeugen des Luftfahrtun ternehmens und Hubschrauber tauchen auf, auch mit Panelleinen!
 Satt McGy エット機及びヘリコプターはパネルラインなどディテールを余すことなく再現
 精致细节的舰载战机和直升机表面及母舰夹板刻线!



- Nestle your aircraft carrier in the sailing mode, sea wave shaped blister
 Bringen Sie Ihren Flugzeugträger in den segelförmi gen, seewellenförmigen Blister ein
 M首波を再現したプリスターでリアルに巡行状態を再現
 毎一艘战舰都安放在高像真的海浪波纹吸塑包装内



- · World's first in 1/700 scale, manually adjustable jet elevators • Weltneuheit im Maßstab 1:700 mit manuell verstell baren
- Düsenaufzügen 1/700スケールながらエレベーターは手動で可動 世界首创的1/700比例, 可手动调节的喷气式电梯

- World's first in 1/700 scale, fighter jets taking-off and landing World s tirst in 1/700 scale, tighter jets taking-off and tanding transparent display stand
 Weltneuheit im Maßstab 1:700 mit manuell verstell baren Düsenaufzügen
 1/700スケールながら艦載機の離着艦を再現可能なエフェクト パーツが属
 世界首创第一个在1/700比例, 拥有战斗机起飞和降落透明 展示架



Forces of Valor signature weathering effects
 Verwitterungseffekte, die für Forces of Valour typisch sind
 フォース・オブ・パラー・シリーズが誇るウェザリング塗装
 Forces of Valor特征风化效应

- 11
- Superior painting, pad -printing and assembling craftsmanship
 Überlegene Malerei, Tampondruck und MontageHandwerkskunst
 職人技の超立技術と、卓越した塗装技術及び精密タンボ印刷による仕上げ
 卓越的绘画,打印和组装工艺



- Special Souvenir 1/700 scale sailors aboard CV-16 LiaoNing spell out " Hello Hong Kong ! "
 Special Souvenir Segler im Maßstab 1:700 an Bord der CV-16 LiebNirg binderblichten Krauften Krauf
- LiaoNing buchstabieren * *Helio Hong Kong* !* 特典として乗員により甲板上に描かれた「 *雪港你好*!」の人文字 が付属 が付ち」/700-週代ッチザリュー「 家池/2021、今代時期練品
FOV-861010A 1:700 SCAL



RCES on



Liaoning ist ein chinesischer Flugzeugträger des Typs 001. Sie ist der erste Flugzeugträger, der bei der Navy Surface Force der Volksbefreiungsarmee eingesetzt wurde. Sie gilt als Trainingsschiff, mit dem die Navy experimentieren, trainieren und sich mit dem Betrieb von Flugzeugträgern vertraut machen soll. Ursprünglich im Jahr 1985 niedergelegt, wurde sie von der Schwarzmeerwerft, dem einzigen Hersteller sowjetischer Flugzeugträger in Mykolajiw, gebaut. Der sowjetische Plan war, zu Beginn zwei Flugzeugträger zu bauen. Der eine ist jetzt der Admiral Kusnezow, der einzige russische Marineflugzeugträger, der andere hieß Warien und wer weren der Auffährung der Sweitetunion 1901 noch nie fertionestellt worden. Der entkleidete

Warjag und war wegen der Auflösung der Sowjetunion 1991 noch nie fertiggestellt worden. Der entkleidete Schlifsrumpf mit Zeichnungen wurde schließlich 1998 von der Ukraine verkauft und abgeschleppt an die Dalian Naval Shipyard im Nordosten Chinas.

Nach einem Jahrzehnt langem Umrüsten und Einsetzen der neuesten Technologie in das Schiff wurde der Flugzeugträger Liaoning CV-16 am 25. September 2012 mit der Bezeichnung Typ 001 in die Volksbefreiung-sarmee-Marine eingestuft Marine, um verschiedene Kenntnisse über den Betrieb von Flugzeugträgern zu erlangen. Der Flugzeugträger von Liaoning wurde schließlich im November 2016 als kampfbereit angekündigt.

【遼寧】は中国の001空母です。彼女は中国人民鮮放軍海軍水軍の最初の空母として任命され、海軍が空母の操作をテスト、 訓練、習熟できるようにする訓練船として分類されました。彼女はもともと1985年に鮮産され、ムコライエフで唯一のソビ エト空母メーカーである黒海道船所によって建造されました。ソビエトの計画は、最初から02つの空母を建設することでした っ1つは現在ロシアで唯一の海軍航空母艦であるクズネツォフ提督であり、もう1つはプシリャーグという名前で、1991年の ソビエト連邦の解散により完成しませんでした。1998年にウクライナによって中国北東部の大連海軍造船所に売却され、航 されました。【遼寧】CV-16航空母艦は、数十年にわたる最新の技術の修正と研究を2012年9月25日に人民鮮放軍海軍で 001に分類されました。31がは訓練船として使用することを目的としており、為甲は関連する航空母艦を取得しました。操作 に関するさまざまな知識。【遼寧】航空母艦はついに2016年11月に戦場に出る意向を発表しました。

1299号中国的OOI型航空倒線。他被任命为中国人民解放军海军水面部从约第一般航母、被大参加线。目前是使海军能够 辽宁号是中国的OOI型航空倒線。她被任命为中国人民解放军海军水面部从约第一般航母、被力类为训练舰,目前是使海军能够 过洽,训练并熟悉航空母舰的运作。她最初于1985年放下,由黑海道船厂(Black Sea Shipyard)建造,黑海道船厂是苏联在 Mykolaiv的唯一航空母舰制造商。苏维奖的计划是在一开始就建造两艘航空母舰。一艘现在是很罗斯唯一的海车航母库兹涅佐 夫海军上将,另一艘被命名为瓦良格号,由于苏联在1991年解散而未能完成,包括图纸的被刺离的续巨人最终于1998年由鸟 克兰出售并把电到达位于中国东北的大连海军造船厂。经过数十年的改装和印舰上运用最新技术的研究,2012年9月25日,辽 FCV-16航母在解放军海军被归关方001型,她原本打算作为训练舰使用,海军获取有关航母运营的各种知识。辽宁航空母舰终 于在2016年11月宣布准备投入战场。



12

F**ov-861010**A

1.48

HELICOPTER SERIES



OFFICIAL LICENSED PRODUCT 68-7121-78065

HELCOPIER ----602nd AIR CAVALRY BRIGADE ATTACK BATTALION

.......

The idea of 'helicopter' can be traced as early as 450 years ago when the world famous scientist, philosopher, artist - Leonardo da vinci created his first draft of a rotary wing lifting machine. Da Vinci's idea had eventually turned into reality after World War II, when Anselm Franz, former Nazi jet engine engineer who was in charge of developing the Jumo 004 - first world mass-produced turbojet engine. Anselm moved to the United States after the war and later involved as part of Operation Paperclip, his knowledge on turboshaft designs had contributed significantly towards the development of the T53 and T55, which had became the power house of the famous helicopter used during Vietnam War - Huey.

......

The superior performance of the Bell Huey helicopter had superseded helicopters available in the US Army's inventory during Vietnam war deployment. It was the first U.S. operational armed helicopter equipped with rockets and machine guns. Meanwhile at late 1950s, Bell had developed a narrow body helicopter gunship called the D245 Combat reconnaissance helicopter, this particular design had been continually evolving in different phases to accommodate the U.S. army's requirement, until the Model 209, which featured tandem seats for pilot and gunner, its power was supplied by a Lycoming 1,100 horsepower T53-L-11 turbine engine.

The naming of Model 209 had became AH-1G when army placed their prototype orders to Bell, the abbreviation AH stood for "Attack Helicopter, Type 1, G indicated the seventh model in the Huey series". From mid 1970s onwards, many modernisation program had been implemented to the AH-1G series, which derived many other improved variations such as the Q. S, E, F models, which have been servicing in many US Allies such as Turkey, Taiwan, Japan (licensed built from Bell).



ERI

6

P39

F**ov-8**20003B-1





OFFICIAL LICENSED PRODUCT 68-7121-78065

.....

BELL AH-IW ATTACK HELICOPTER

.....

یک کی

6

P41

602nd Air Cavalry Brigade Attack Battalion, ROCA, Taichung News Agency Army Aviation 602 Brigade Longxiang Camp Open Day

The idea of 'helicopter' can be traced as early as 450 years ago when the world famous scientist, philosopher, artist - Leonardo da vinci created his first draft of a rotary wing lifting machine. Da Vinci's idea had eventually turned into reality after World War II, when Anselm Franz, former Nazi jet engine engineer who was in charge of developing the Jumo 004 - first world mass-produced turbojet engine. Anselm moved to the United States after the war and later involved as part of Operation Paperclip, his knowledge on turboshaft designs had contributed significantly towards the development of the T53 and T55, which had became the power house of the famous helicopter used during Vietnam War - Huey.

The superior performance of the Bell Huey helicopter had superseded helicopters available in the US Army's inventory during Vietnam war deployment. It was the first U.S. operational armed helicopter equipped with rockets and machine guns. Meanwhile at late 1950s, Bell had developed a narrow body helicopter gunship called the D245 Combat reconnaissance helicopter, this particular design had been continually evolving in different phases to accommodate the U.S. army's requirement, until the Model 209, which featured tandem seats for pilot and gunner, its power was supplied by a Lycoming 1,100 horsepower T53-L-11 turbine engine.

The naming of Model 209 had became AH-1G when army placed their prototype orders to Bell, the abbreviation AH stood for "Attack Helicopter, Type 1, G indicated the seventh model in the Huey series". From mid 1970s onwards, many modernisation program had been implemented to the AH-1G series, which derived many other improved variations such as the Q, S, E, F models, which have been servicing in many US Allies such as Turkey, Taiwan, Japan (licensed built from Bell).

) ad Partial diecast body structure Pilot cockpit details Dual-metal ball bearing rotor structure Moving parts including: rotor, canopy, engine details and elevator · Over 50 highly detailed stencils Hobby grade weapon sets: M260, · Heli-pad display or in-flight Add-on accessories including across helicopter surface wire mesh intake screen and M261 rocket launcher, tow missile display option engine nozzle cover and AIM-9 sidewinder missile

FOV-820003B-2





FOV-820003B-2



H-1W ATTACK HELICOPTER

602nd Air Cavalry Brigade Attack Battalion, ROCA, Hsinchu Air Force Base Open Day

The idea of 'helicopter' can be traced as early as 450 years ago when the world famous scientist, philosopher, artist - Leonardo da vinci created his first draft of a rotary wing lifting machine. Da Vinci's idea had eventually turned into reality after World War II, when Anselm Franz, former Nazi jet engine engineer who was in charge of developing the Jumo 004 - first world mass-produced turbojet engine. Anselm moved to the United States after the war and later involved as part of Operation Paperclip, his knowledge on turboshaft designs had contributed significantly towards the development of the T53 and T55, which had became the power house of the famous helicopter used during Vietnam War - Huey,

The superior performance of the Bell Huey helicopter had superseded helicopters available in the US Army's inventory during Vietnam war deployment. It was the first U.S. operational armed helicopter equipped with rockets and machine guns. Meanwhile at late 1950s, Bell had developed a narrow body helicopter gunship called the D245 Combat reconnaissance helicopter, this particular design had been continually evolving in different phases to accommodate the U.S. army's requirement, until the Model 209, which featured tandem seats for pilot and gunner, its power was supplied by a Lycoming 1,100 horsepower T53-L-11 turbine engine.

The naming of Model 209 had became AH-1G when army placed their prototype orders to Bell, the abbreviation AH stood for "Attack Helicopter, Type 1, G indicated the seventh model in the Huey series". From mid 1970s onwards, many modernisation program had been implemented to the AH-1G series, which derived many other improved variations such as the Q, S, E, F models, which have been servicing in many US Allies such as Turkey, Taiwan, Japan (licensed built from Bell).



FOV-820003B-3

3





Packing Display

3

P44

AH-1 helicopter series is also known as the "Cobra" in the army, it was a Huey gun platoon of the 114th Aviation Company in Vietnam. During the 1980s when more advance technology had brought to the Cobra, it derived ultimate variation, the W model, known as the "Super Cobra".

528 陸革

ROCA began to replace their ageing Huey fleet with Super Cobra in the early 1990s, and it made them the second foreign operator of the AH-1 series after Turkey. AH-1W deployed in the ROCA are equipped with various missile combinations including the M260 & M261 rocket launcher, AIM-9 sidewinder air-to-air missiles, T.O.W missile and AGM-114C Hellfire anti-tank missiles.



FOV-820003B-3



HELICOPTER SERIES

P46



Q

USMC AH-1W WHISKEY COBRA ATTACK HELICOPTER





FOV-820004A-2

THELICOPTER SERIES

P48



Ó

USMC AH-1W WHISKEY COBRA ATTACK HELICOPTER







HELICOPTER SERIES

4.



RETOOLED DIE CAST

821004A

US CH-47D CHINOOK

Boeing, North American Aviation and CH-47 CHINOOK, their distinctive logos, product markings, and trade drea are trademarks of The Boeing Company.

RCES

US CH-47D CHINOOK A Gompany, 7th Battallion, 101st Airborne Division, Afghanistan 2003



Chinook CH-47 series is one of the helicopters in the world with the longest operating history in the last five decades, it is capable of transporting a large number of soldiers across distance. Forces of Valor - Waltersons had precisely scaled down the real Chinook into 1/72 scale, not only it can be served as a static display, it has free turning rotors. The front body fuselage and cockpit parts had been completely re-tooled to finest details according to new research. Over 20 decals pad-printed on the body surface, it would take a 10x magnifier to see the words clear. Extensively research had been conducted regarding to colour being used, Forces of Valor had once again established a new level of details.



Completely re-tooled front canopy with easy insert antennas



Free spinning rotors



Die-cast metal lower body

TETTA RATIANIA TIAN



Full interior details



Over 20 pad printing markings across helicopter body surface



1:72 SCALE

HELICOPTER SERIES

FOV-821004B

JG-291

US CH-47 CHINOOK

RCES

Boeing, North American Aviation and CH-47 CHINOOK, their distinctive logos, product markings, and trade dress are trademarks of The Boeing Company.

1. 11

HGP

JGSDF CHINOCK CH-47 1st Transportation Helicopter Group, 105th Aviation Sqaudron, #JG-2917, Camp Kisarazu

Following the tradition of naming Army helicopters after American Indian tributes, this tandem rotor cargo helicopter was no exception, its name, Chinook, is from the Native American Chinook people of modern-day Washington state. The Chinook was originally designed by Vetrol and its original designation of the Vetrol prototype model was V-107. The V-107 after improvement was eventually assigned with military designation CH-46, known as the Sea Knight.

The relationship between Boeing and Japan aerospace industries had began as early as 1956 when Mitsubishi Heavy Industries began to license built the F-86 Sabre Jet Fighter. In 1959, Vetrol and Kawasaki Heavy Industries, known as KHI signed the agreement allowing KHI to license built the V-107, which had became one of the most influential helicopter models that served in both self defence air and ground forces. About half year after the license agreement between Vetrol and KHI, Boeing acquired Vetrol and formed the Boeing Vetrol division. It was until 1984 KHI began to license production of the legendary Chinook helicopter, the airframes were manufactured by KHI in Gifu, Japan, instead of following the conventional U.S. military designation using a letter D behind the model name, the KHI version Chinook was named with a letter J, later known as the CH-47J.



 Partial Diecast metal body structure and full interior details (Including the cockpit, pilot and cabin)



· Sturdy display stand



 Intricate surface details and FOV signature weathering effects



 Display base graphic base on real helipad tarmac

TTO THE TARATHAN HAATAATAA



 Movable spinning blades and rear access ramp

317mm(L)

series packaging

· Exquisite and standard size FOV helicopter

陸上自衛



· Research base on real helicopter



Official licensed by the Boeing company

P51

FOV-821004B



🔺 JGSDF CHINOOK CH-47J

Over the course from 1986 to 2012, Kawasaki Industries had delivered atotal of 69 units of both CH-47J and the upgraded version with larger fuel tank and more advance radar system, known as the CH-47JA. Besides supplying the ground force division, a total of 31 units had been supplied to the Japan Air Self-Defense Force (JASDF). CH-47J and CH-47JA plays an important role in the forces because the helicopter offer a large ram door to facilitate cargo loading, and capable of carrying a maximum of 55 persons capacity, it still performs high manoeuvrability in various circumstances including casual mission like personnel transport or heavy duty mission like disaster relief.





WALTERSONS

P52

+ + + + +

i

FOV-821004B



RETOOLED DIE CAST

44-)

FOV-821004C

Boeing, North American Aviation and CH-47 CHINOOK, their distinctive logos, product markings, and trade dress are trademarks of The Boeing Company.

BRITISH ROYAL AIR FORCE CHINOOK HC1 "BRAVO NOVEMBER" NO. 18 SQUADRON, ZA718

10

Falklands Campaign, 1982

US CH-47 CHINOOK

ORCES VALOR



Royal Air Force from the United Kingdom operates one of the biggest fleet of Chinook helicopters outside United States, the first Chinook helicopter jointed the Royal Air Force fleet since December 1980s, these UK variants Chinook, very similar to the CH-47C used in the U.S., were equipped with the Lycoming T55-L-11E engines, and had been re-designated as HC. Mk.1, q11q1q1During the Falklands War, Chinooks were deployed by the British, in April 1982, five chinooks were loaded aboard the container ship MV Atlantic Conveyor set off for the Falkland Islands to provide support for the British troops. The Atlantic Conveyor, however was attacked by an Argentine Navy Dassault Super Etendard, 4 of the Chinooks from No. 18 Squadron were destroyed but fortunately Bravo November, serial number: ZA718 was sent to pick up freight from HMS Glasgow, which avoided the attack and during the Falklands campaign, it helped transported approximately 1,500 troops, 95 casuallies, 650 POWs and 550 tons of cargo, for what it had achieved it gained the nick name "The Survivor" and been awarded with the first Distinguished Flying Cross.

--



 Partial Diecast metal body structure and full interior details



Meticulous surface details



Movable spinning blades and rear access ramp



 Authentic camouflage pattern according real Bravo November ZA718

P53



Sturdy display stand



Helipad pattern base on HMS Hermes (R12), where Bravo November ZA718 landed during Falklands campaign



Official licensed by the Boeing company





UNITED STATES ARMY

RETOOLED DIE CAST

821004D

US CH-47D CHINOO



Boeing, North American Aviation and CH-47 CHINOOK their distinctive logos, product markings, and trade dr are trademarks of The Boeing Company.

RCES

..... CHINOOK H_{-470} (Desert Tan) 🦽 3rd Battalion, 25th Aviation Regiment , 25th Combat Aviation Brigada, 25th Infantry Division , 2013

Die Chinook CH-47 ist einer der Hubschrauber der weltweit längsten Einsatzhistorie in den letzten fünf Jahrzehnten. Die Helikopter sind in der Lage, eine große Anzahl von Soldaten über eine große Distanz zu transportieren. Forces of Valor - Waltersons hat einen echten Chinook präzise auf den Maßstab 1:72 herunter skaliert. Das Modell kann nicht nur als statisches Sammelobjekt dienen, sondern hat auch frei drehbare Rotoren. Der vordere Karosserie-Rumpf und die Cockpitteile wurden nach neuen Untersuchungen komplett bis ins kleinste Detail überarbeitet. Über 20 Decals, die auf die Karosserieoberfläche gedruckt sind, benötigen eine 10-fache Lupe, um die Worte klar zu erkennen. Es wurden umfangreiche Untersuchungen über die verwendete Farbe durchgeführt und hierdurch hat Forces of Valor erneut einen neues Level an Detailtreue erreicht.

Forces of Valor-Waltersons推出的1/72比例的"支奴干"直升机模型精确还原了实机,这款模型不 仅可以作为精美的静态模型用来摆放,还可以做到诸如旋翼及舱门等多处可动。经过新的考证机身前部 及驾驶舱内部细节是重新设计的。超过二十处的贴纸遍布机身还原了各种精美的标识,甚至有的文字标 识需要十倍放大镜才能看清。关于涂装的颜色也进行了广泛的研究及挑选, Forces of Valor在细节方面 又一次上升了新的层次。

CH-47チヌークヘリコプターは多数の兵士を長距離輸送することが可能で、過去50年間にわたり世界中で使用され続けている名機です。 フォース・オブ・バラー – ウォルターソンズはチヌークを1/72で精密に再現、各プロペラも可動。機体前面とコックピット部品は最新の調査に基づき金型を新規追加し忠実に再現。塗装は実機に従い徹底した色調合を行い、また機体に施された20か所を超えるマーキングは10倍の拡大鏡を用いればその極小サイズで も文字を明確に読み取ることができる精度。改良を重ねるフォース・オブ・パラーのディテールはさらに新た な段階に到達します。



・Komplett überarbeitete Fronthaube mit Easy-Insert-Antennen ・重新设计及简易安装的机舱前部天线 ・完全新金型のフロントキャノピーと簡 完全新金型のフロントキャノ 単に取付できるアンテナ



 Freilaufende Rotoren ・可转动的直升机旋翼
・フリースピニングローター



・Unterkörper aus Metalldruckguss ・机身底部采用压铸而成 ・機体下部はダイキャスト製



・Volle Innendetails ・完整机舱内部细节 ・機体内部も再現



· Über 20 Tampondruckmarkierungen auf der Oberfläche des Hubschraubers · 机身遍布20余处涂装及粘贴标志 機体の20か所以上に施された精密 マーキング

P54



FOV-821004D





Boeing, North American Aviation and CH-47 CHINOOK, their distinctive logos, product markings, and trade dress are trademarks of The Boeing Company.

RCES

ROK CH-47D CHINOOK CH-47D, #861654, Republic of Korea army

Die Chinook CH-47 ist einer der Hubschrauber der weltweit längsten Einsatzhistorie in den letzten fünf Jahrzehnten. Die Helikopter sind in der Lage, eine große Anzahl von Soldaten über eine große Distanz zu transportieren. Forces of Valor - Waltersons hat einen echten Chinook präzise auf den Maßstab 1:72 herunter skaliert. Das Modell kann nicht nur als statisches Sammelobjekt dienen, sondern hat auch frei drehbare Rotoren. Der vordere Karosserie-Rumpf und die Cockpitteile wurden nach neuen Untersuchungen komplett bis ins kleinste Detail überarbeitet. Über 20 Decals, die auf die Karosserieoberfläche gedruckt sind, benötigen eine 10-fache Lupe, um die Worte klar zu erkennen. Es wurden umfangreiche Untersuchungen über die verwendete Farbe durchgeführt und hierdurch hat Forces of Valor erneut einen neues Level an Detailtreue erreicht.

Forces of Valor-Waltersons推出的1/72比例的"支奴干"直升机模型精确还原了实机,这款模型不 仅可以作为精美的静态模型用来摆放,还可以做到诸如旋翼及船门等多处可动。经过新的考证机身前部 及驾驶舱内部细节是重新设计的。超过二十处的贴纸遍布机身还原了各种精美的标识,甚至有的文字标 识需要十倍放大镜才能看清。关于涂装的颜色也进行了广泛的研究及挑选,Forces of Valor在细节方面 又一次上升了新的层次。

RE-TOOLED

E CAST

821004E

CH-47チヌークヘリコプターは多数の兵士を長距離輸送することが可能で、過去50年間にわたり世界中で使用され続けている名機です。 フォース・オブ・パラー - ウォルターソンズはチヌークを1/72で精密に再現、各プロペラも可動。機体前面とコックピット部品は最新の調査に基づき金型を新規追加し忠実に再現。塗装は実機に従い徴低した色調合を行い、また機体に施された20か所を超えるマーキングは10倍の拡大鏡を用いればその極小サイズで も文字を明確に読み取ることができる精度。改良を重ねるフォース・オブ・パラーのディテールはさらに新た な段階に到達します。



Komplett überarbeitete Fronthaube mit Easy-Insert-Antennen 重新设计及简易安装的机舱前部天线 完全新金型のフロントキャノピーと簡 世



1:72 SCALE

Volle Innendetails
・完整机舱内部细节
・機体内部も再現



Zweifarbige Tarnfarbe nach echtem Hubschrauber
双色迷彩完美还原实机涂装
実機に基づく2色迷彩

P55



FOV-821004E

1:72 SCALE

HELICOPTER SERIES

FOV-821004F-1

305

LEE

ARMY

US CH-47 CHINOOK™

Boeing, North American Aviation and CH-47 CHINOOK, their distinctive logos, product markings, and trade dress are trademarks of The Boeing Company.

ARM

EE

RCES

AUSTRALIAN ARMY CHINDOK CH-4.7F 5TH AVIATION REGIMENT, "C" SQUADRON

The Australian Defence Force has operated Boeing CH-47 Chinook helicopters almost continuously since 1974. Over the years, thirty of the type comprising twelve CH-47Cs, eight CH-47Ds and ten CH-47Fs have served first with the Royal Australian Air Force (RAAF) and later with the Australian Army when the latter took over the role.

Australia was the first export country to purchase the Chinook when an order was placed for 12 CH-47C Chinooks in 1970. The CH-47s entered service with the RAAF in December 1974. The eleven surviving Chinooks were retired in 1989 as a cost-saving measure, but it was found that the Australian Defence Force's other helicopters could not replace their capabilities. As a result, four of the CH-47Cs were upgraded to CH-47D standard, and returned to service in 1995 with the Australian Army. The Army acquired two more CH-47Ds in 2000 and another pair in 2012. The CH-47Ds were replaced with seven new CH-47F aircraft during 2015, and another three CH-47Fs were delivered in 2016.

The Chinooks have mainly been used to support the Australian Army, though they have performed a wide range of other tasks. Three Chinooks took part in Operation Iraqi Freedom in 2003, when they transported supplies and Australian Special Forces. A detachment of two Chinooks was also sent to Afghanistan during the northern spring and summer months for each year between 2006 and 2007 and 2008 to 2013, seeing extensive combat. Two of the CH-47s deployed to Afghanistan were lost as a result of crashes. The helicopters have also served domestically in Australia and in neighbouring Countries, frequently used to assist in recovery efforts following natural disasters.



 Partial Diecast metal body structure and full interior details (Including the cockpit, pilot and cabin)



· Sturdy display stand



 Intricate surface details and FOV signature weathering effects

 Display base graphic base on real helipad tarmac



ARMY

 Movable spinning blades and rear access ramp



Research base on real helicopter



Exquisite and standard size FOV helicopter series packaging



Official licensed by the Boeing company

P56

FOV-821004F-1



AUSTRALIAN ARMY CHINDOK CH-47F

The CH-47F has generally similar performance to the CH-47D, but was designed to be easier to maintain and deploy. Its fuselage comprises fewer machined components, rather than the many fabricated sections of sheet metal used in the D variant, which reduces vibration and susceptibility to structural cracking. The F variant also includes more advanced avionics as well as design features that enable the helicopters to be more quickly prepared for transport within a cargo aircraft such as the C-17 Globemaster III. The initial seven Australian CH-47Fs are fitted with rotor brakes and other equipment to better enable them to operate from the Royal Australian Navy's two Canberra Class Landing Helicopter Dock (LHD) ships, but are otherwise identical to those operated by the US Army.

Australia's first CH-47Fs were delivered in April 2015 and entered service with the 5th Aviation Regiment's newly formed C Squadron in May of that year. A further three CH-47Fs were ordered in December 2015 and all three helicopters were delivered by June 2016.

The 5th Aviation Regiment (5 Avn Regt) is an Australian Army Aviation unit. The Regiment was formed in 1987 after the Army took over responsibility for operating helicopters from the RAAF, and is based at Townsville in Queensland.





P57

FOV-821004F-1

1:72 SCALE

HELICOPTER SERIES

10 41

FOV-821004F-2

307

SEE (

ARMY

US CH-47 CHINOOK[™]

Boeing, North American Aviation and CH-47 CHINOOK, their distinctive logos, product markings, and trade dress are trademarks of The Boeing Company.

RCES

APIN

AUSTRALIAN ARMY CHINDOK CH-4.7F 5TH AVIATION REGIMENT, "C" SQUADRON

The Australian Defence Force has operated Boeing CH-47 Chinook helicopters almost continuously since 1974. Over the years, thirty of the type comprising twelve CH-47Cs, eight CH-47Ds and ten CH-47Fs have served first with the Royal Australian Air Force (RAAF) and later with the Australian Army when the latter took over the role.

Australia was the first export country to purchase the Chinook when an order was placed for 12 CH-47C Chinooks in 1970. The CH-47s entered service with the RAAF in December 1974. The eleven surviving Chinooks were retired in 1989 as a cost-saving measure, but it was found that the Australian Defence Force's other helicopters could not replace their capabilities. As a result, four of the CH-47Cs were upgraded to CH-47D standard, and returned to service in 1995 with the Australian Army. The Army acquired two more CH-47Ds in 2000 and another pair in 2012. The CH-47Ds were replaced with seven new CH-47F aircraft during 2015, and another three CH-47Fs were delivered in 2016.

The Chinooks have mainly been used to support the Australian Army, though they have performed a wide range of other tasks. Three Chinooks took part in Operation Iraqi Freedom in 2003, when they transported supplies and Australian Special Forces. A detachment of two Chinooks was also sent to Afghanistan during the northern spring and summer months for each year between 2006 and 2007 and 2008 to 2013, seeing extensive combat. Two of the CH-47s deployed to Afghanistan were lost as a result of crashes. The helicopters have also served domestically in Australia and in neighbouring Countries, frequently used to assist in recovery efforts following natural disasters.



 Partial Diecast metal body structure and full interior details (Including the cockpit, pilot and cabin)



· Sturdy display stand



 Intricate surface details and FOV signature weathering effects

 Display base graphic base on real helipad tarmac



ARMY

 Movable spinning blades and rear access ramp



Research base on real helicopter



Exquisite and standard size FOV helicopter series packaging



Official licensed by the Boeing company

P58

<u>FOV-821004F-2</u>



AUSTRALIAN ARMY CHINDOK CH-475

The CH-47F has generally similar performance to the CH-47D, but was designed to be easier to maintain and deploy. Its fuselage comprises fewer machined components, rather than the many fabricated sections of sheet metal used in the D variant, which reduces vibration and susceptibility to structural cracking. The F variant also includes more advanced avionics as well as design features that enable the helicopters to be more quickly prepared for transport within a cargo aircraft such as the C-17 Globemaster III. The initial seven Australian CH-47Fs are fitted with rotor brakes and other equipment to better enable them to operate from the Royal Australian Navy's two Canberra Class Landing Helicopter Dock (LHD) ships, but are otherwise identical to those operated by the US Army.

Australia's first CH-47Fs were delivered in April 2015 and entered service with the 5th Aviation Regiment's newly formed C Squadron in May of that year. A further three CH-47Fs were ordered in December 2015 and all three helicopters were delivered by June 2016.

The 5th Aviation Regiment (5 Avn Regt) is an Australian Army Aviation unit. The Regiment was formed in 1987 after the Army took over responsibility for operating helicopters from the RAAF, and is based at Townsville in Queensland.





P59

A15-307

A15-307





ROCA BOEING CHINOOK CH-47S AIR FORCE SPECIAL OPERATIONS COMMAND OF CHINA ARMY AIR ASSULT TRANSPORT BATTALION



The Republic of China air transportation group acquired three of the U.S. Chinook CH-47SD heavy-lift helicopters in 1999. SD is the abbreviation of "Super D", implements a significant increase in fuel tank size with 2,068 gallon of capacity, which offers a doubled operating range compare to the standard Chinook helicopters. The cockpit management system had been upgraded to full colour digital display units as well as implementing new automated flight controls. In terms of power, the Chinook SD is powered by a pair of Allied Signal T55-L-714A engines with full authority digital engine controls (FADEC), the pair of engines are capable to produce a maximum shaft horsepower exceeding 3,000 Kilo-Watt, an 8% increase compare to standard Chinook CH-47 "D" models.

The Chinook CH-47SD has a much longer canopy nose design, inside it is equipped with improved radar antennas. The Chinook SD is capable to reach an attitude of 11,100 feet bearing a maximum gross weight of 54,000 lb. The standard seat configuration was designed for 37 passengers, however up to 55 troop seats can be installed for special occasions. The Taiwan heavy-lift helicopter fleet had previously consisted of three Boeing 234 commercial Chinooks before this purchase, its purpose has been to serve as disaster relief, rescuing missions and VIP transport.



 Partial Diecast metal body structure and full interior details (Including the cockpit, pilot and cabin)



· Sturdy display stand



 Intricate surface details and FOV signature weathering effects

 Display base graphic base on real helipad tarmac



 Movable spinning blades and rear access ramp



 Exquisite and standard size FOV helicopter series packaging



24.6

· Research base on real helicopter



 Official licensed by the Boeing company





IADIAN AIR FORC ROVA HINOOK CH-147 **450 TACTICAL HELICOPTER SOUADRON**

Canada purchased the first of nine Boeing Vertol CH-47C (Canadian designation CH-147C) Chinook helicopters in 1974. In 1991 after many years of faithful service, Canada's C-models were withdrawn from service and sold to the Netherlands as an economy measure

After the horrific attack on the United States on September 11th 2001, Canada's Armed Forces began to play a role in the International effort to battle terrorism and to help bring democracy to Afghanistan. In 2005 the Canadian Army moved to the particularly dangerous Kandahar Region. Canadian tanks, artillery and infantry soldiers all took part in many combat operations in Kandahar, including large-scale offensives against massed Taliban forces. Anytime Canadian soldiers left the relative safety of their main camps to go "outside the wire," their armoured vehicle convoys were attacked by the Taliban using roadside bombs, killing many Canadians. The only safe alternative to using ground based vehicle convoys to transport troops and material was through the use of a medium-to-heavy lift helicopter - the Chinook.

In 2007, realising that the disposal of the "C" model Chinooks was a mistake, the Canadian Government invited Boeing to bid on a contract for new Chinooks. In 2009 a contract was awarded to purchase 15 advanced CH-147F Chinook models. However, first delivery couldn't take place until 2013.



Partial Diecast metal body structure and full interior details (Including the cockpit, pilot and cabin)



· Sturdy display stand



Intricate surface details and FOV signature weathering effects

Display base graphic base on real helipad tarmac



Movable spinning blades and rear access ramp

317mm(L)

series packaging



(VALKYRIE NOSE ART)

Besearch base on real helicopter

137mm(W)

· Exquisite and standard size FOV helicopter





Official licensed by the Boeing company

P61

Att A FOV-821005C-1 & FOV-821005C-2



ROYAL CANADIAN AIR FORCE CHINOOK CH-147F

Beginning in 2013, No.450 "The Vikings" Tactical Helicopter Squadron RCAF, took possession of 15 CH-147Fs.

Canada has made some 30 modifications that differentiate the CH-147F from its U.S. Army counterpart. The most visible are the "fat" fuel tanks that basically doubles the range of a standard Chinook. There are additional features that set the Canadian model apart including the L-3 WESCAM MX-15 electro-optical/infrared (EO/IR) sensor located under the aircraft's nose. This equipment greatly aids the pilot's ability to operate in low light or low visibility conditions. Another is the Digital Automatic Flight Control System and an extensive set of integrated countermeasures that includes one of the most advanced counter missile systems in the world.

From August 2018 to August 2019, Canada deployed an Aviation Task Force to the highly dangerous United Nations Peacekeeping mission in Mali (MINUSMA).

The task force included four CH-147F Chinook helicopters to provide urgently needed transport and logistics capacity for MINUSMA as well as CH-146 Griffon helicopters to provide armed escort and protection. The task force operated for a year out of Gao in northern Mali, conducting 11 combat medical evacuations and more than 100 transport missions. Canadian helicopters accumulated more than 4,000 flying hours, transported approximately 2,800 passengers and delivered more than 370,000 pounds of cargo.



WALTERSONS

147.301

FOV-821005C-1 & FOV-821005C-2

1 大平东东市东平大平方东



HELICOPTER SERIES

FOV-821005D

US CH-47 CHINOOK

Boeing, North American Aviation and CH-47 CHINOOK, their distinctive logos, product markings, and trade dress are trademarks of The Boeing Company.

CERS

FHINDOK CH-475D 127 SQUADRON, SEMBAWANG AIR BASE

Following the tradition of naming Army helicopters after American Indian tributes, this tandem rotor cargo helicopter was no exception, its name, Chinook, is from the Native American Chinook people of modern-day Washington state. The Chinook was originally designed by Vetrol and its original designation of the Vetrol prototype model was V-107. The V-107 after improvement was eventually assigned with military designation CH-46, known as the Sea Knight. Despite the success of the Sea Knight, the US Army was still seeking for a more capable heavy-lift helicopter that could handle missions such as troops, vehicles and equipments transportation onto the battlefield, and eventually a derivative of the V-107, the YCH-1B was born, which had later been redesigned as CH-47A.

Over the course of the last five decades, the Chinook went on to serve the military forces of over 50 nations, the technology and capability of the Chinook itself has been revoking ever since, beginning from Model A which was first deployed into Vietnam War, Model C exported to the United Kingdom, locally known as the HC. Mk1, it was equipped with more powerful engines, an updated drive shaft system and internal fuel capacity was increased for longer range. The HC MK1 had earned the title of "Last survivor" because it was involved in at least 300 missions during the Falkland Campaign. Model D is mainly the modernisation of the ageing inventory of the Chinook during the mid 1970s, except for the basic air frame otherwise the remaining components was completely rebuilt. The Model D was equipped with a pair of 3,750 hp oncoming T55-L-712 turbine engines, improved flight control system and updated avionics.



 Partial Diecast metal body structure and full interior details (Including the cockpit, pilot and cabin)



· Sturdy display stand



 Intricate surface details and FOV signature weathering effects



 Display base graphic base on real helipad tarmac



REPUBLIC OF SINGAPORE AIR FORCE

 Movable spinning blades and rear access ramp



 Exquisite and standard size FOV helicopter series packaging



· Research base on real helicopter



Official licensed by the Boeing company

P63

FOV-821005D



88199

In 1999 the 127 Squadron from the Republic of Singapore Air Force received ten CH-47SD Chinook, after six Ch-47D had been newly purchased three years prior. The Squadron was set up to provide the Air Force a heavy lift and support role for troop-lift equipment transportation. In 18 December 2008, the Royal Navy - HMS Echo made a call to RSAF operating centre requesting emergency evacuation of an unconscious crew. Even though the HMS Echo was positioned outside the normal operational range, RSAF eventually decided to launch one of the 127 Squadron's Chinook to undertake the task of long-range medical evacuation. If LH Cleary from the HMS Echo had not received support from 127 Squadron, he may not have survived.

RSAF CHINOOK CH-4750

P64



FOV-821005D

1:72 SCALE 🦲

-LI

HELICOPTER SERIES

FOV-821005E

1.10

US CH-47 CHINOOK

Boeing, North American Aviation and CH-47 CHINOOK, their distinctive logos, product markings, and trade dress are trademarks of The Boeing Company.

RCES

CHINDOK MH-47G #160 Special Operations aviation regiment, (160th soar)

Following the tradition of naming U.S. Army helicopters after American Indian tribes, the CH-47 Chinook was named after the Chinook Indian People of the Pacific Northwest in present day Washington and Oregon States.

In 1960 Boeing purchased Vertol Corporation, then the world's largest independent manufacturer of helicopters. As Boeing Vertol, the company focused on tandem-rotor helicopters and was responsible for the development of the successful CH-46 Sea Knight which first flew in 1961. Despite the success of the Sea Knight, the US Army was still seeking a heavier transport helicopter, and ordered an enlarged derivative of the CH-46. This led to what ultimately would become the CH-47A Chinook, which first flew in 1962.

The Boeing MH-47G is the "Special Operations" variant of the Chinook. It has many of the features of the modern CH-47F, but differs from its' Sister model with the incorporation of combat systems designed to make the helicopter more survivable on missions deep into enemy territory, at night and while flying at low level. It is primarily used for the insertion, extraction and resupply of Special Forces troops while in service with the US Army Special Operations Aviation Command (USASOC). The first new-build MH-47G helicopter was delivered to the U.S. Army in September 2014.



 Partial Diecast metal body structure and full interior details (Including the cockpit, pilot and cabin)



Sturdy display stand



 Intricate surface details and FOV signature weathering effects

 Display base graphic base on real helipad tarmac



 Movable spinning blades and rear access ramp



· Research base on real helicopter



Exquisite and standard size FOV helicopter series packaging



Official licensed by the Boeing company

P65

FOV-821005E



U.S. ARMY CHINOOK MH-47G

The MH-47G features a machine-framed fuselage with integrated long-range fuel tanks, and an extendable refuelling probe to receive fuel mid-air from fixed-wing tankers such as the KC-130 Hercules. The helicopter also possesses advanced cargo-handling capabilities. It is well armed with two M134 7.62mm electrically operated, air-cooled mini guns and two M240 7.62mm belt-fed machine guns mounted on either side of the fuselage at the forward and rear sections. It features a LCD "glass cockpit", special avionics (including near real-time intelligence data), secure communications, a Forward Looking Infrared (FLIR) sensor, and a multi-mode radar. Also fitted is a missile warning system, engine heat suppressors, and an infrared and radar jamming system with associated chaff and flare dispensers for defence against missiles.

The helicopter has been fitted with special operations equipment such as a Fast Rope Insertion Extraction System (FRIES) that can lower or lift 8 soldiers at the same time without landing, a Special Patrol Insertion and Extraction System (SPIES), a rope ladder, and an electrically powered rescue hoist and a Personnel Location System (PLS) to find downed pilots or Special Ops personnel.

The 160th Special Operations Aviation Regiment (Airborne) of the U.S. Army has a requirement for 61 MH-47Gs. The MH-47G modernisation programme is aimed at delivering a mix of remanufactured and new MH-47Gs to the USASOC Block II new build MH-47Gs will be delivered by Boeing to the U.S. Army starting in 2021.

Nicknamed the "Night Stalkers" the 160th SOAR(A) is headquartered at Fort Campbell, Kentucky.







1:72 SCALE

HELICOPTER SERIES

(4)

FOV-821005F

103 Avn

JG-2981

281

US CH-47 CHINOOK

Boeing, North American Aviation and CH-47 CHINOOK, their distinctive logos, product markings, and trade dress are trademarks of The Boeing Company.

RCES

JGSDF CHINOOK CH-47JA

1st Helicopter Group, 103rd Squadron, #JG-2981

GPH

Following the tradition of naming Army helicopters after American Indian tributes, this tandem rotor cargo helicopter was no exception, its name, Chinook, is from the Native American Chinook people of modern-day Washington state. The Chinook was originally designed by Vetrol and its original designation of the Vetrol prototype model was V-107. The V-107 after improvement was eventually assigned with military designation CH-46, known as the Sea Knight.

The relationship between Boeing and Japan aerospace industries had began as early as 1956 when Mitsubishi Heavy Industries began to license built the F-86 Sabre Jet Fighter. In 1959, Vetrol and Kawasaki Heavy Industries, known as KHI signed the agreement allowing KHI to license built the V-107, which had became one of the most influential helicopter models that served in both self defence air and ground forces. About half year after the license agreement between Vetrol and KHI, Boeing acquired Vetrol and formed the Boeing Vetrol division. It was until 1984 KHI began to license production of the legendary Chinook helicopter, the airframes were manufactured by KHI in Gifu, Japan, instead of following the conventional U.S. military designation using a letter D behind the model name, the KHI version Chinook was named with a letter J, later known as the CH-47J.



 Partial Diecast metal body structure and full interior details (Including the cockpit, pilot and cabin)



· Sturdy display stand



 Intricate surface details and FOV signature weathering effects



TTO THE TARACHAAN HATTAN

 Display base graphic base on real helipad tarmac



 Movable spinning blades and rear access ramp

陸上自衛隊



· Research base on real helicopter



Exquisite and standard size FOV helicopter series packaging



Official licensed by the Boeing company

P67

FOV-821005F



JGSDF CHINOOK CH-47J

Over the course from 1986 to 2012, Kawasaki Industries had delivered atotal of 69 units of both CH-47J and the upgraded version with larger fuel tank and more advance radar system, known as the CH-47JA. Besides supplying the ground force division, a total of 31 units had been supplied to the Japan Air Self-Defense Force (JASDF). CH-47J and CH-47JA plays an important role in the forces because the helicopter offer a large ram door to facilitate cargo loading, and capable of carrying a maximum of 55 persons capacity, it still performs high manoeuvrability in various circumstances including casual mission like personnel transport or heavy duty mission like disaster relief.





FOV-821005F



WWII AIRCRAFT SERIES



FOV-812005A



FOV-812005A



FOV-812005C


OV-812005C











FOV-812013B





FOV-812013C





FOV-812013D





- Authentic display stand with clockwise/countercloctkwise tilt
- Decorative removable drop tanks and bombs
- Full coloured ground parking display base



Exquisite and standard size FOV aircraft series packaging

P84

FOV-812013E





Authentic display stand with clockwise/counterclockwise tilt.



Decorative removable drop tanks.



Full coloured ground parking display base.



Exquisite and standard size FOV aircraft series packaging.

189mm(W)

P86

FOV-812020A







FOV-812030A



WWII AIRCRAFT SERIES ORCES 1:72 SCALE 49mm(H) -----7mm(W) m(L) B 府 BU-140 Make your favorite OPTIONAL 36° 36 DOGFIGHT! " DOG-FIGHT " SCENE DISPLAY STAND 72 729 108º_ 108 Flying Angle 1089 36° 72 Expand your display base ! ٥ 0 0 • C (1) TTATE TA RATIFATET TI

FOV-812030B



RE-TOOLED

U.S. F4U-1D CORSAIR

1

T PROVEN ME

RCES

GERMAN FW 190 D-9 U.S. P-51D MUSTANG

Ó

GERMAN TIGER I

U.K. SPITFIRE MK IX

U.S. M1A2 ABRAMS

(I)

U.S. MAA1 SHERMAN

RUSSIAN HEAVY TANK KV-2

GERMAN KING TIGER

SKILL

U.S. M3A1 HALE-TRACK

C 2% TON CARGO TRUCK

1

P93

MODEL KITS

which dedicates not only for easy assembly but also sustains rigidity. Asymmetrical



1-piece molding - Chassis and turrets

are stress-free 1-piece molded piece

1-piece Molding

Figures – Each kit includes 1 figure made of either PVC material or plastic. Due to the material advantage, PVC figures are finely detailed even in face expressions.

All kits have water slide decals with which enables the kits to be finished realistically together with the customized plastic colors.





Intricated Mold Quality

Unlike the price may impress, detail level of each kit is finely worked so that it can be also enjoyed and finished by highly skilled modelers.



locator tabs assist proper installation of parts in the right direction.

Gun barrel elevation axis is movable by using poly caps. Track links are made of PVC (note PVC requires CE/Super glue for fitting).

Engine Details

The 4 aircraft kits have fully recreated engine details. Engine covers are detachable

so that engine can be also seen after assembly by removing them.



U.K. SPITFIRE MK IX BRITAIN AIR DEFENCE AUGUST, 1942



ORCE

0

RE-TOOLED

0

D

2

2

Ð

SERI

Model kit series is the line of plastic model kits which requires plastic gluing while minimizes the number

of parts for easy and quick assembly to enjoy the essential joy of model kit building. Plastic colors of each kit are customized to be as close as the real vehicle/aircraft colors thus, simply giving them panel line painting and weathering will have a great finish without time & money taking painting work. Additionally, the locator tabs have asymmetrical shape to avoid installation mistakes, and track links and figure are made in soft material (PVC) for even easier assembling. Model Kit 999 are the best not only for the best part of the set of the set

Õ

the beginner's break-in, but also for budget & space friendly collections of a whole line of 1/72 scale famous AFV and Aircrafts.		
	 CEREMAN COGER D TUNISIA SPRING, 1943 Assembling model kit of German Tiger I in 1/72 scale. The turret with smoke discharger rotates 360 degree; the gun also elevates. Tack links are made of flexible material PVC. Water Silde decal is included. Assembly model kit – plastic glue is required - recommended to use water decal softener – photos and illustrations are reference images, may differ from actual product. 	FOV-873001A
	 GEREMAN KING TIGER ARDENNES DECEMBER, 1944 Assembling model kit of German King Tiger in 1/72 scale. The turret with spare track links rotates 360 degree; the gun also elevates. Plastic color is customized based on German tank color. Track links are made of flexible material PVC. Water Slide decal is included. 1 tank commander figure with rich face expression (PVC made) is included. This is an assembly model kit – plastic glue is required - recommended to use water decal softener – photos and illustrations are reference images, may differ from actual product. 	FOV-873002A
	 Basembling model kit of Soviet KV-2 in 1/72 scale. Assembling model kit of Soviet KV-2 in 1/72 scale. The turrer totates 360 degree; the gun also elevates. Hastic color is customized based on Soviet tank color. Track links are made of flexible material PVC. Water Slide decal is included. Tank commander figure with rich face expression (PVC made) is included. This is an assembly model kit - plastic glue is required - recommended to use water decal softener – photos and illustrations are reference images, may differ from actual product. 	FOV-873003A
	 U.S. MAAA SCHERMAN FRANCE AUGUST, 1944 Assembling model kit of US M4A1 Sherman in 1/72 scale. The turret with machine gun rotates 360 degree; the gun also elevates. Plastic color is customized based on US tank color. Task links are made of flexible material PVC. Water Slide decal is included. Thank commander figure with rich face expression (PVC made) is included. This an assembly model kit – plastic glue is required - recommended to use water decal softener – photos and illustrations are reference images, may differ from actual product. 	FOV-873004A
	 U.S. DIAQ ABPRANS IRAQ, 2003 Assembling model kit of M4A2 Abrams in 1/72 scale. The turret with machine gun rotates 360 degree; the gun also elevates. Plastic color is customized based on US tank color. Track links are made of flexible material PVC. Water Silde decal is included. That an Assembly model kit – plastic glue is required - recommended to use water decal softener – photos and illustrations are reference images, may differ from actual product. 	FOV-873005A FS 33446 Plastic Material Color FOUR STATES OF THE STATES
	 GRACE 22½ TOON CAARGO TRUCK NORMANDY JUNE, 1944 Assembling model kit of US 2½ Ton Cargo Truck in 1/72 scale. Vindshield part is made in transparent plastic piece. Plastic color is customized based on US tank color. Pirote rap panel of the cargo bed is working in open close. Driver figure, Water Silde decal is included. This is an assembly model kit – plastic glue is required - recommended to use water decal softener – photos and illustrations are reference images, may differ from actual product. 	FOV-873006A
	 U.S. DISAT LADE TRACK NORMANDY, 1944 Assembling model kit of US M3A1 Half-truck in 1/72 scale. The complex chassis details are molded in one-piece. Plastic color is customized based on US tank color. Track links are made of flexible material PVC. Driver figure, Water Slide decal is included. This is an assembly model kit – plastic glue is required - recommended to use water decal softener – photos and illustrations are reference images, may differ from actual product. 	FOV-873007A
EEE HAN PARKET III MARE M	GERMAN PANZER III AUST, Nin 1/72 scale. Assembling model kit of German Panzer III AUST, Nin 1/72 scale. The turret with Schürzen armour rotates 360 degree; the gun also elevates. Plastic color is customized based on German tank color. Track links are made of flexible material PVC. Water Slide decal is included	FOV-873008A RAL7028 Plastic Material Color



lide decal is

FOV-873001 A- 8A

1 tank commander figure with rich face expression (PVC made) is included.
 This is an assembly model kit – plastic glue is required - recommended to use water decal softener – photos and illustrations are reference images, may differ from actual product.









REEN (JGSDF) F

Plastic material color of this product is molded according to JGSDF equivalent color reference.















FOV-873013A







WALTERSONS Waltersons Industry Limited Unit S-T, 5/F, 2-12 Au Pui Wan Street Valiant Industrial Center, Fo Tan New Territories, Hong Kong Email: info-global@waltersons.cr



COMPANY D, 36th TANK BATTALION, 8th ARMORED DIVISION



OLIVE DRAB NO.9

Plastic material color of this product is molded according to Olive drab No.9 equivalent color reference.















FOV-873014A







P96

WALTERSONS Waltersons Industry Limited Unit S-T, 5/F, 2-12 Au Pui Wan Street Valiant Industrial Center, Fo Tan New Territories, Hong Kong Email: info-global@waltersons.com





SOVIET 4BO

Plastic material color of this product is molded according to Soviet 4BO equivalent color reference. (Soviet factory tank colour)

.

.









FOV-873015A







WALTERSONS Waltersons Industry Limited Unit S-T, 5/F, 2-12 Au Pui Wan Street Valiant Industrial Center, Fo Tan New Territories, Hong Kong Email: info-global@waltersons.com







DRAB NO.9

Plastic material color of this product is molded according to Olive drab No.9 equivalent color reference.















FOV-873016A







WALTERSONS Waltersons Industry Limited Unit S-T, 5/F, 2-12 Au Pui Wan Street Valiant Industrial Center, Fo Tan rritories, Hong Kong







...



WALTERSONS PRODUCT



 \star This is a 1/32 scale plastic model assembly kit. \star The bulky, heavily-armored Tiger I form is artfully rendered in 1/32 scale, with faithful depiction of early production vehicle features. *Features a realistic depiction of the suspension \star Install the included weights in the plastic lower hull to give the model a realistically heavy feel. \star Comes with 2 marking options, for tanks deployed on the Eastern Front. *Comes with a special "Track JIG Plate" for easy assembly





German Sd.KFZ.181 Pz.Kpfw VI TIGER I Ausf.E





o 100 100

100

111 111

1/32 Scale Model Kits Series German Sd.Kiz.181 Tiger (East

No. "100" & "111"

ค

111



▶Die-Cast Upper Hull Die-Cast Mantlet Metal Tracks



- Maybach HI230 P45 Engine







RAL 7028

P100

MP-962043





FOV-831101-831113 (wj-831101-831113)

AIRCRAFT AND DECK



CVN-65

P103

'OMCAT"SERIES

'OV-831101-831113 (wj-831101-831113)

ADMIRAL'S BRIDGE



1111 //1

ITT

Pre-painted assembly model kit...

HIGHLY DETRIL CONSISTENT CONSISTE





HI!!!

MODEL KIT

Box Packing



CVN-65

SERIES







(Durnon)



16.5mm(H)

P102

* DIORAMA BASE NOT INCLUDE



1:32 SCALE



3 Die-cast metal nameplate with 3 name of the battle



353mm(L)

Compatible with Forces of Valor 1/32 scale AFV series medium size landscape display base





Easy installation, snap-fitting between each frame



Available in mahogany or birch colour

Realistic wood grain texture



Exquisite and standard size FOV display base frames series packaging

FOV-881001A-C

THE TARATALANTAL TO



METAL UPGRADE TRACK LINK SET



Hobby grade weathering effect



 Compatible with Forces of Valor 1/32 scale AFV series



Comes with a special "JIG" for adjusting the custom assembly



P103

Natural track sag effect

FOV-882001 and MP-917005

THE THE RAPPENDER TO THE TO THE THE