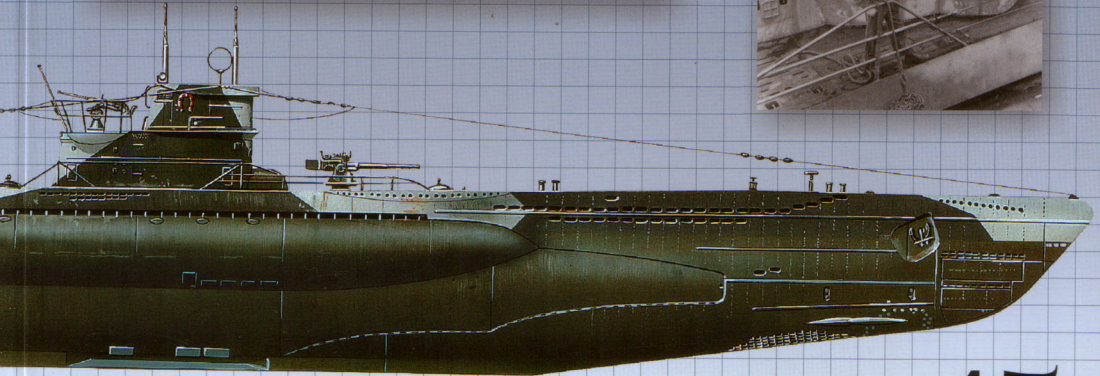
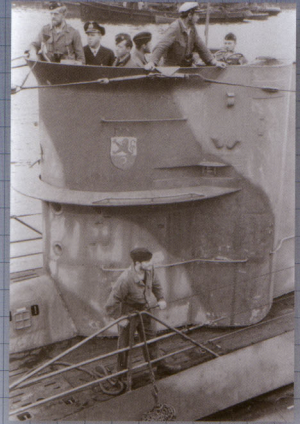
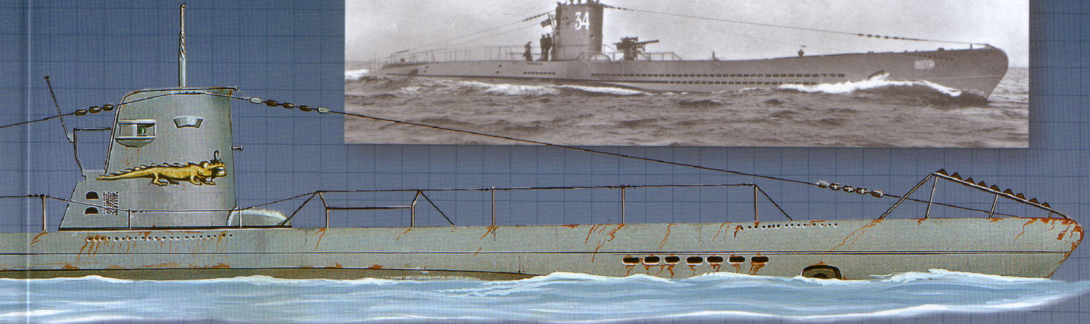
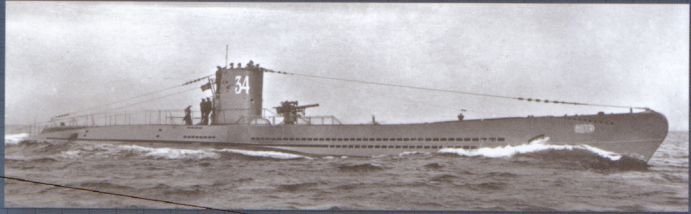


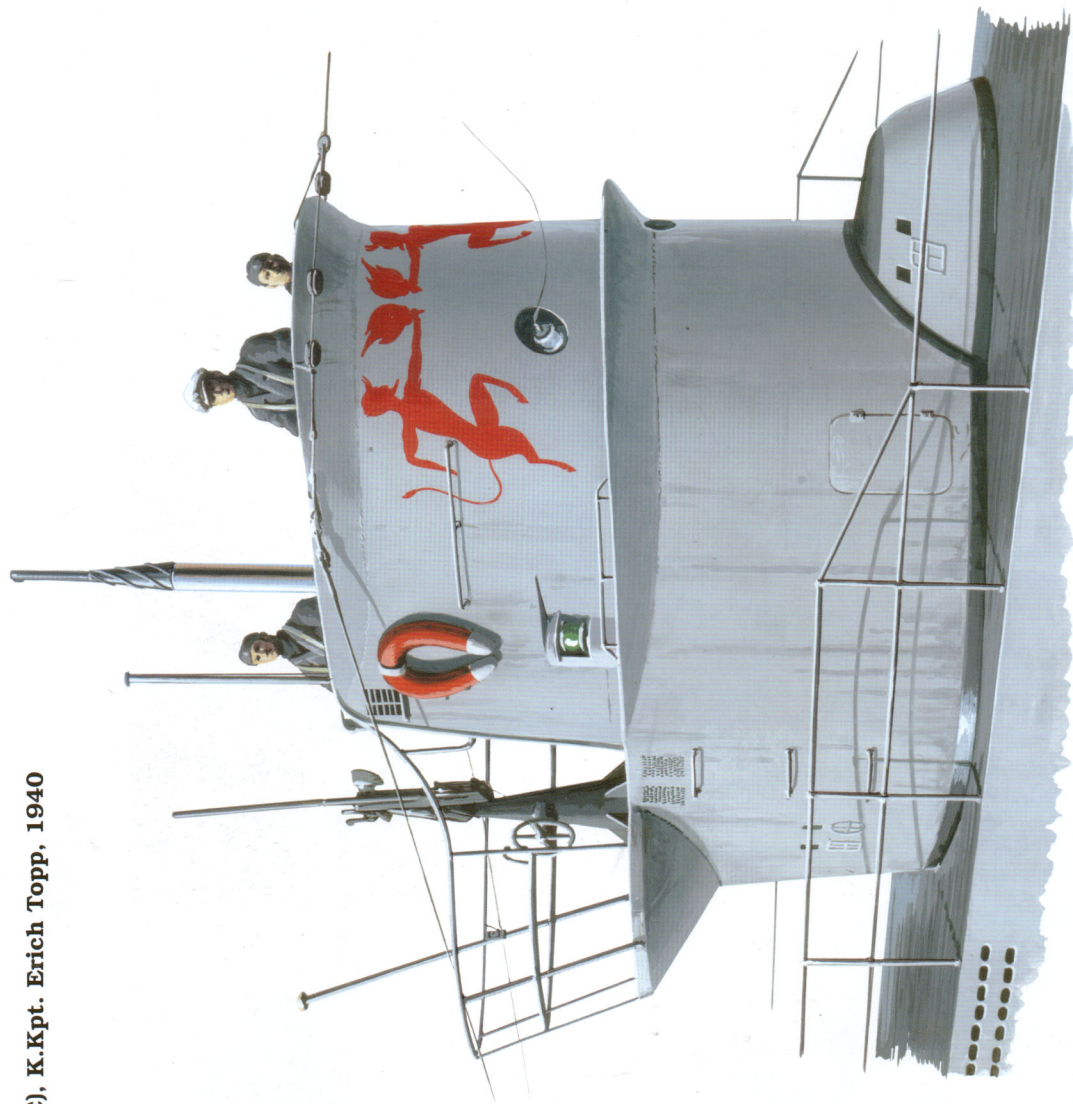
Waldemar Trojca

U-Boot Typ II, VII, IX

Photo + Color



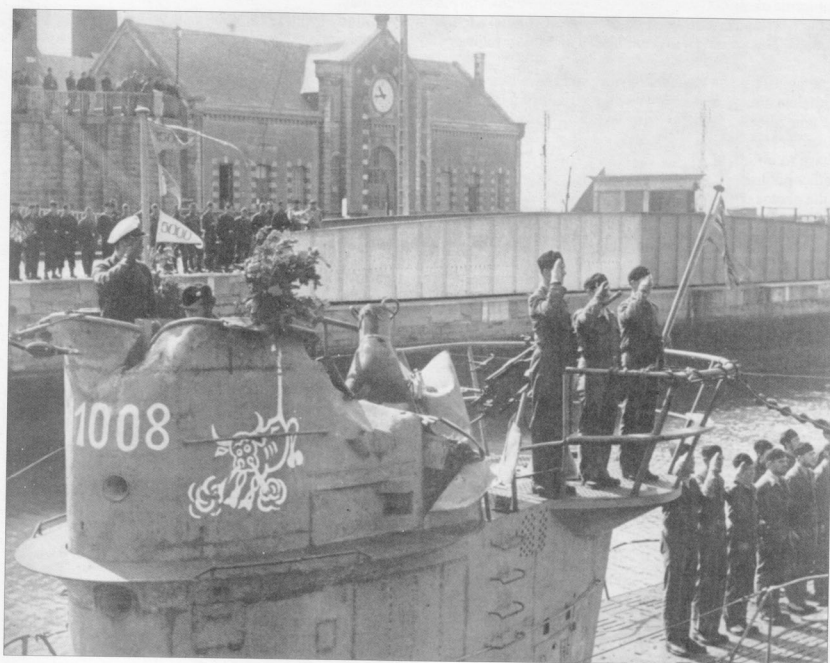
U 552 (Type VII C), K.Kpt. Erich Topp, 1940



Waldemar Trojca

U-Boot Typ II, VII, IX

Photo + Color



15

HV
Model
obby

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Od Autora • From the Author

Album ten jest zwiastunem monografii **Ubootwaffe, Marine-Kleinkampfverbände 1939-1945**, która ukaże się w najbliższym czasie i będzie zawierała ostatecznie około 600 stron oraz kilka wieloformatowych planów oraz map.

This album is the forerunner of the book **Ubootwaffe, Marine-Kleinkampfverbände 1939-1945**, a 600 page volume with several large detailed drawings and maps. This volume will be published in the near future.

Uwaga: Pragnę poinformować ewentualnych czytelników, że w dwóch częściach (vol. 6 i 7) publikacji pt. *Pz.Kpfw.V Panther* wydawnictwa AJ-Press nie miałem możliwości dokonania korekty. Nie mogę wziąć odpowiedzialności za ewentualne występujące w nich błędy jak również za zamieszczone tam zdjęcia niejakiego Hideya Ando. Kilka rysunków w vol.7 podpisanych przez S.Zajączkowskiego zostało wykonane w sposób określany jako *piracki* i ich jakość nie odpowiada moim innym rysunkom zamieszczonym w tej publikacji, fakt ten pozostawiam bez komentarza.

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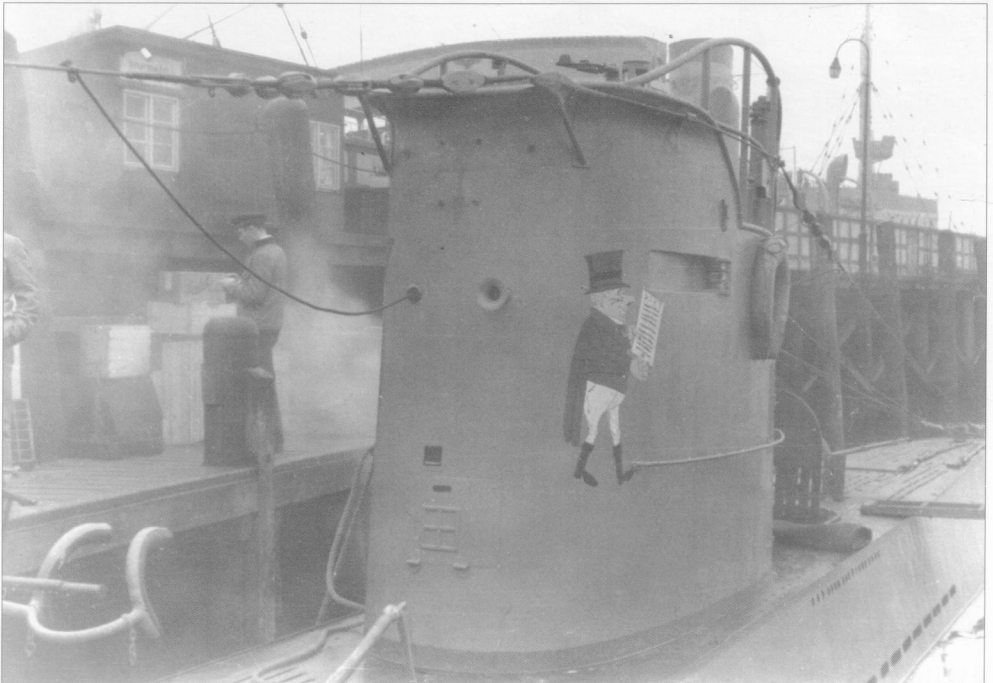
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U 61 (Type II C), 1940.

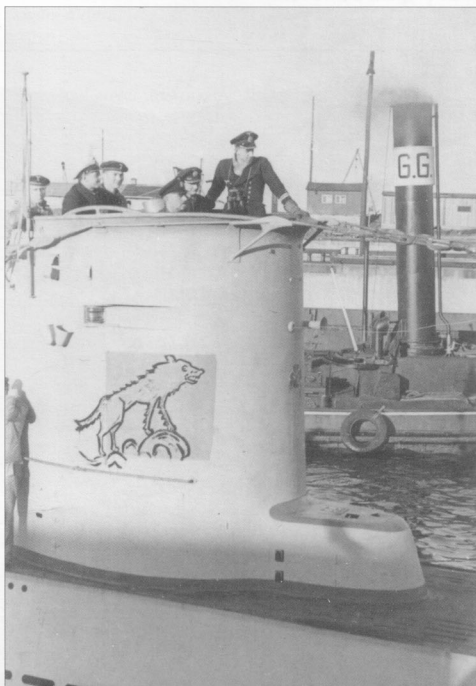




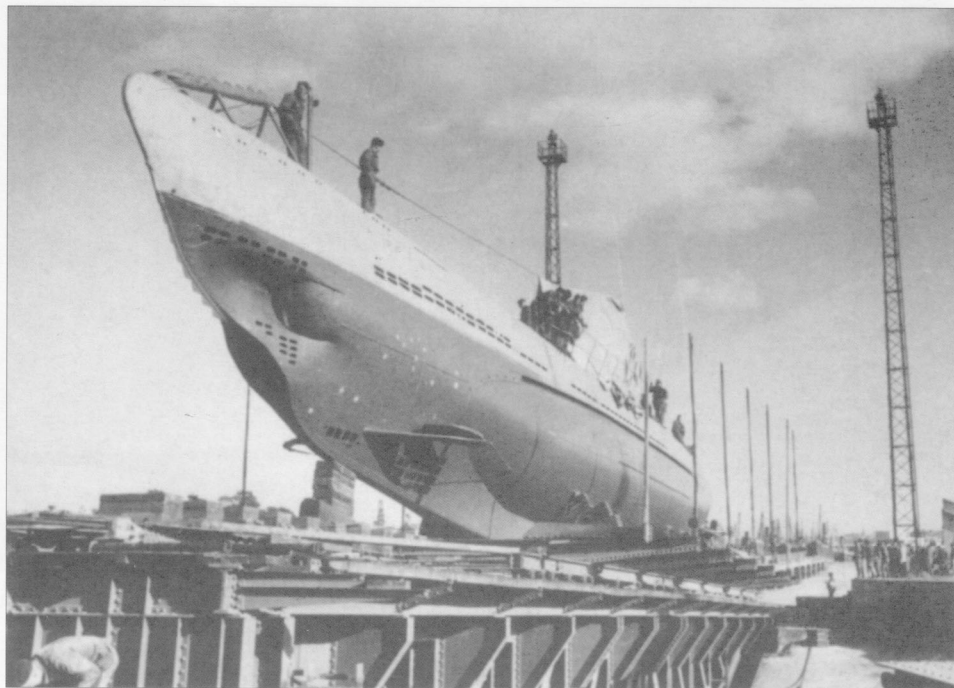
U 61 (Type II C), 1940.



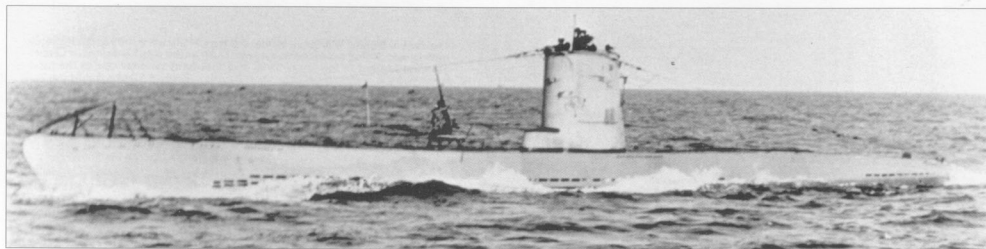
U 60 (Type II C), 1940.



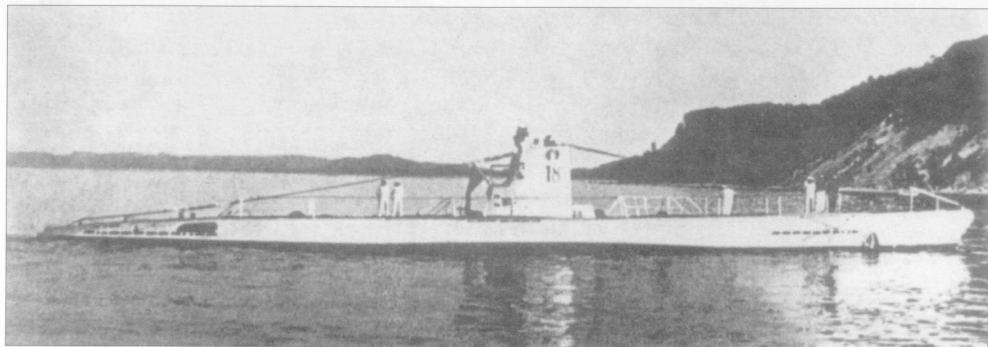
U 138 (Type II D), 1940.



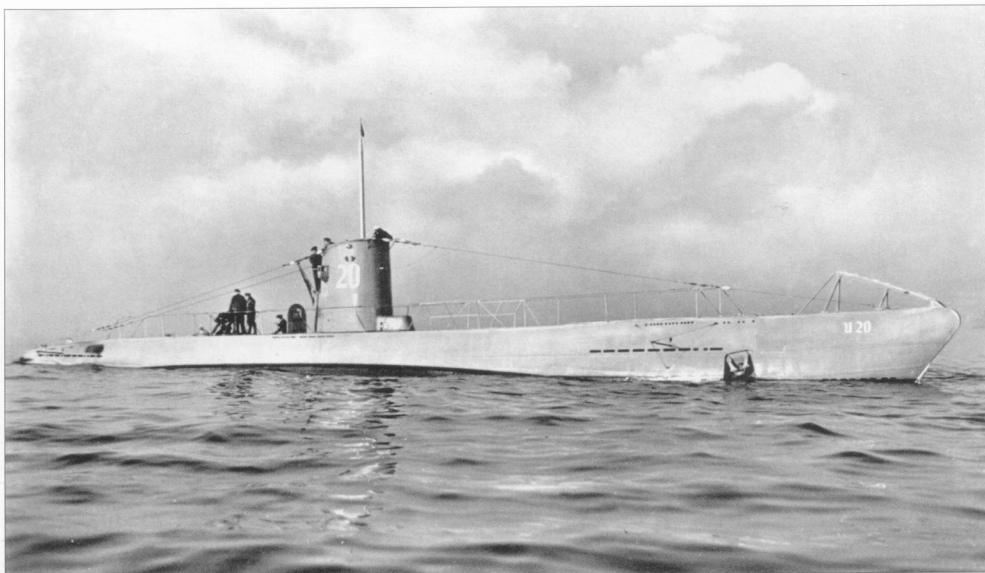
U 61 (Type II C), Lorient.



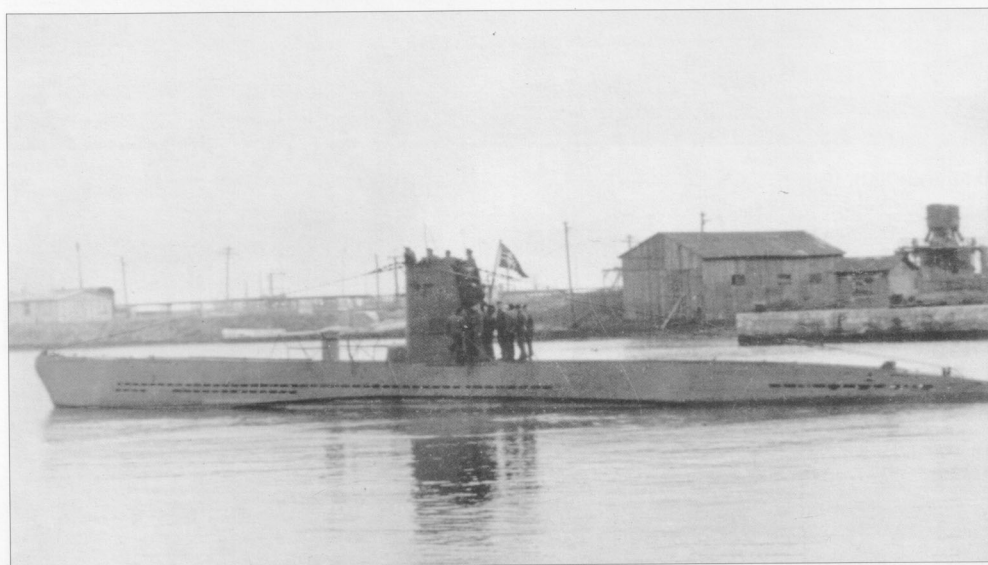
U 57 (Type II C), 1940.



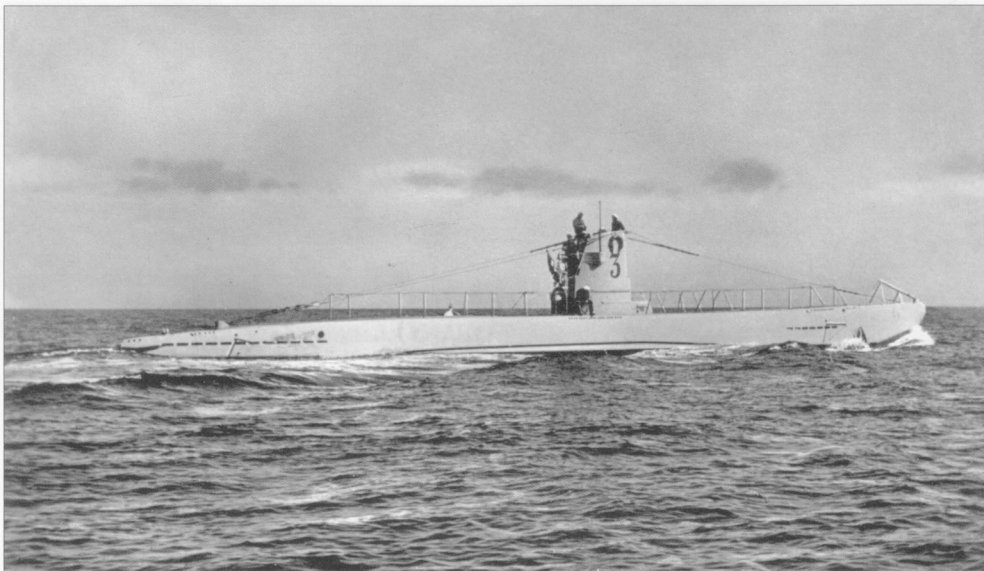
U 18 (Type II B), 1940.



U 20 (Type II B).



U 23 (Type II B), Morze Czarne, Konstanca, 09.1943. • U 23 (Type II B), Black Sea, Konstanza, 09.1943.



U 3 (Type II A).

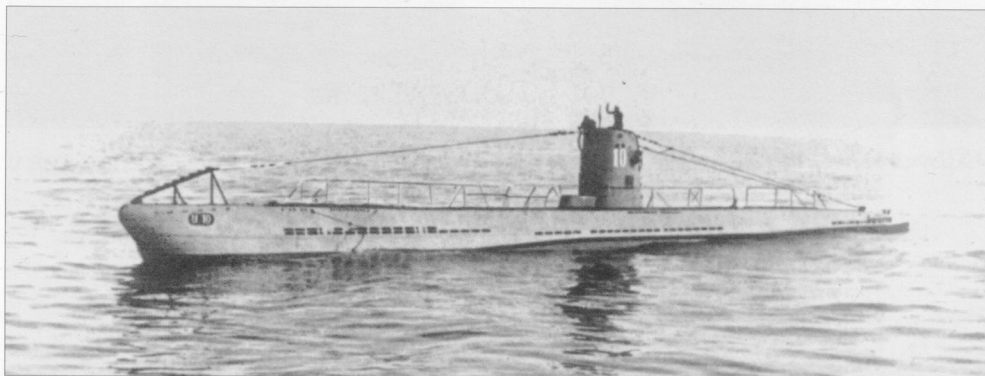


U 15 (Type II B).



U 14 (Typ II B), w głębi widoczny pancernik kieszonkowy *Admiral Graf Spee*.

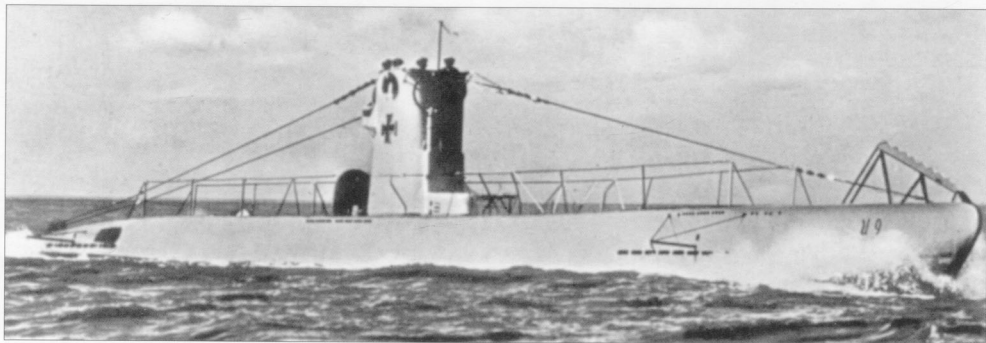
U 14 (Type II B), in the background can be seen the pocket battleship *Admiral Graf Spee*.



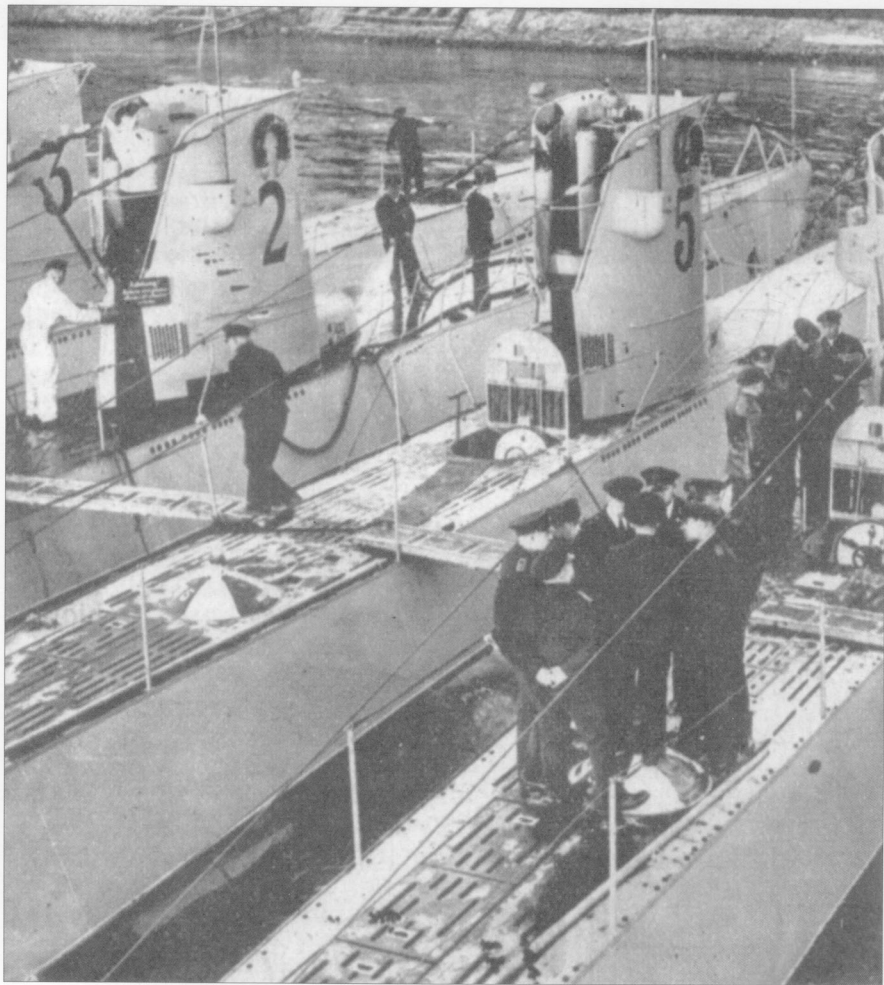
U 10 (Type II B).



U 8 (Type II B).



U 9 (Type II B).



Na zdjęciu widoczne są od lewej do prawej **U 3, U 2, U 5, U 4** (wszystkie należące do Typu II A).
In the photo can be seen (from left to right) **U 3, U 2, U 5, U 4** (all are Type II A).



Ubooty Typu II B (U 8, U 9, U 15, U 17, U 21, U 23). • Type II B U-Boats (U 8, U 9, U 15, U 17, U 21, U 23).





Ubooty Typu II B obok statku bazy Saar. • Type II B U-Boats next to their supply ship, the Saar.





U 61 (Typ II C), w czasie rejsu bojowego, 09.1940. • U 61 (Type II C) during a battle mission in September 1940.





U 61 (Typ II C), w suchym doku, zima 1940/1941. • U 61 (Type II C) in dry dock, winter 1940/1941.





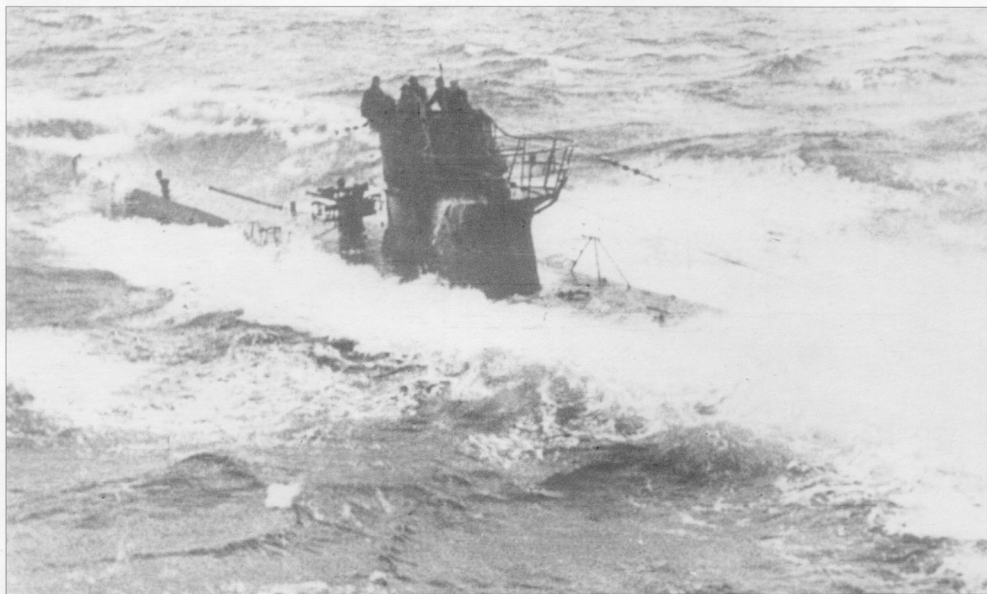
U 47 (Typ VII B) po powrocie z akcji w Scapa Flow gdzie zatopił w dniu 14.10.1939 brytyjski pancernik *Royal Oak*. Po tej akcji, w czasie powrotu do bazy, powstał zaprojektowany przez oficera (I.W.O. Oblt.z. See Engelbert Endraß) symbol *Der Stier von Scapa Flow* (byk ze Scapa Flow) namalowany z obu stron kiosku. Symbol ten po zatopieniu **U 47** malowano na prawie wszystkich Ubootach należących do **7.U-FI.** (także na następnych 2 stronach) • **U 47** (Typ VII B) after returning from the action at Scapa Flow where, on 14 October 1939, it sank the British battleship *Royal Oak*. During the return from this action the boat's insignia, *Der Stier von Scapa Flow* (The Bull from Scapa Flow), was designed by one of its officers (Oblt.z. See Engelbert Endrass). This symbol was painted on both sides of the conning tower. After the sinking of **U 47**, this symbol was painted on almost all of the U-Boats belonging to the **7.U-FI.** (this page and next 2)





Submarine crew on the conning tower
of the USS Gato (SS-315) at sea.





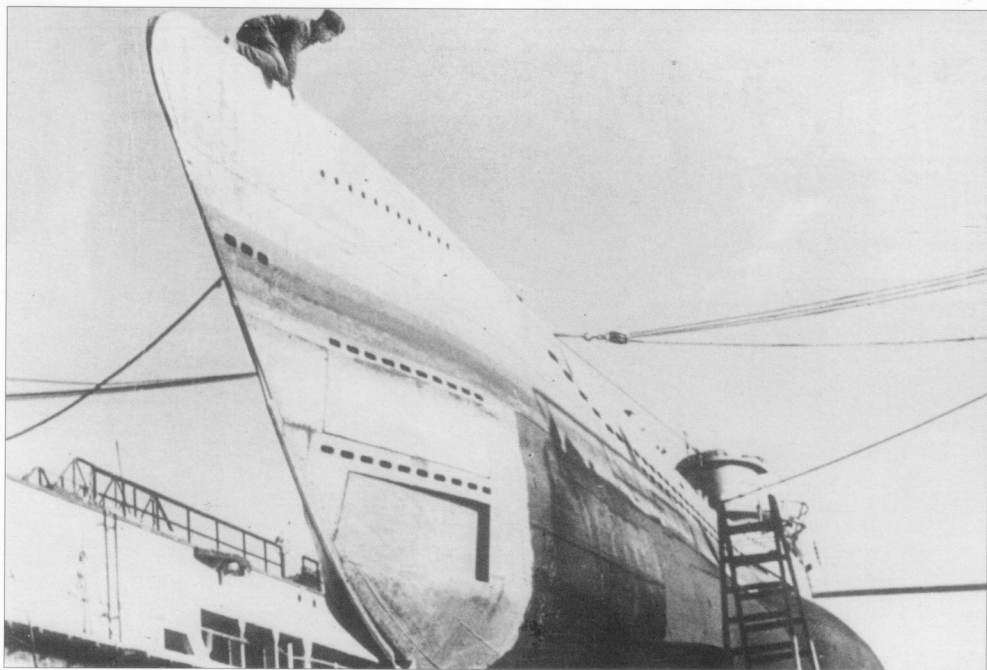
Uboot Typu **VII C** w czasie rejsu bojowego na Północnym Atlantyku.
 U-Boat (Type **VII C**) during a battle mission in the North Atlantic.



Uboot Typ VII C, w początkowym okresie II WS wszystkie jednostki uzbrojone były w działo typu 8,8 cm SK C/35. • Type VII C U-Boat. During the initial stages of WW II all U-Boats were armed with the 8.8 cm SK C/35 gun.



Wachta bojowa na jednym z Ubootów Typu VII C, Atlantyk, 1941. • On watch in a Type VII C U-Boat in the Atlantic, 1941.



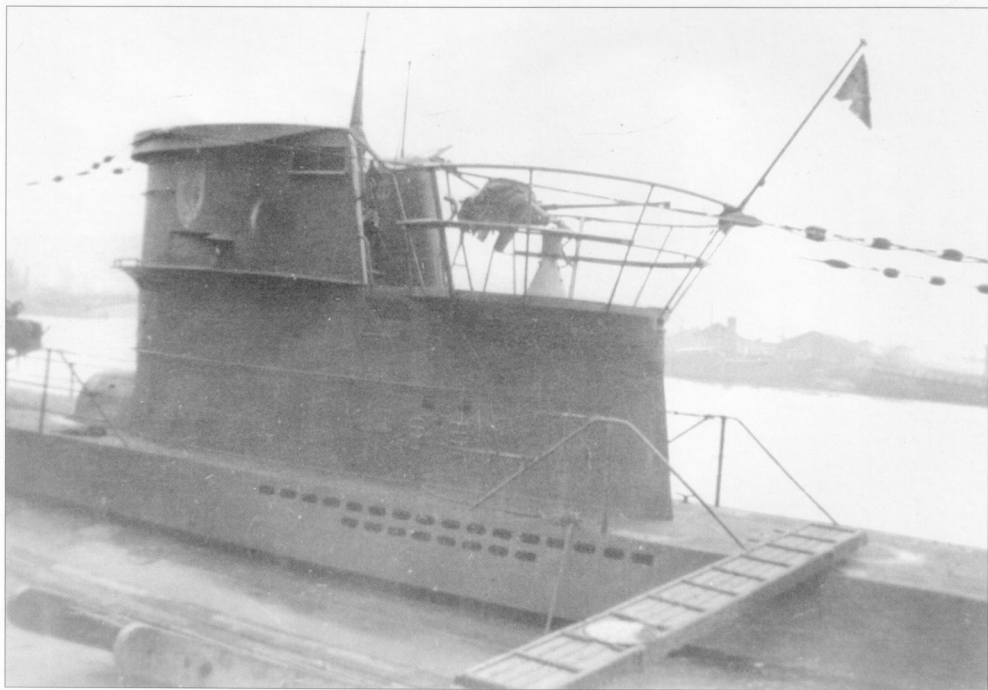
Uboot Typ VII C, w suchym doku, Salamis, 1942. • A Type VII C U-Boat in dry dock, Salamis, 1942.



U 97 (Typ VII C), Morze Śródziemne, La Spezia 1942 (1943?), także następna strona.

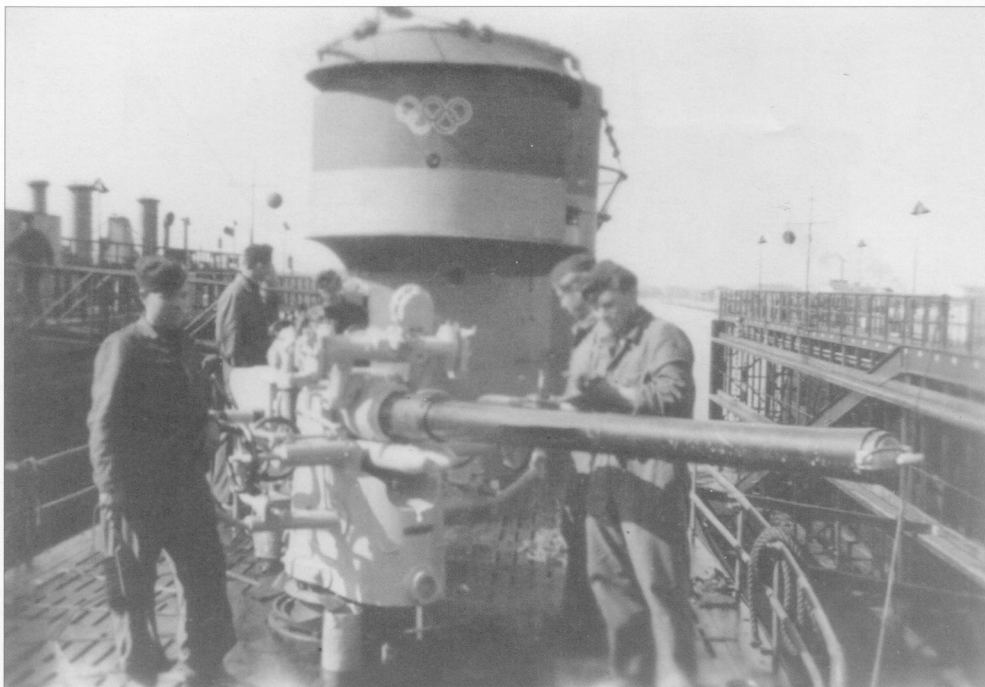
U 97 (Type VII C), La Spezia, the Mediterrenean Sea, either 1942 or 1943 (this and next page).





USSC (Type 10) Tugboat, 1940s. The boat is shown in a harbor, with a city skyline in the background. The boat is dark-colored and has a rounded superstructure. A flag is flying from the mast. The boat is on the water, and the city skyline is visible in the distance.





U 407 (Typ VII C), Morze Bałtyckie. • U 407 (Type VII C) in the Baltic Sea.





U 79 (Typ VII C), Morze Bałtyckie, 1941. (także następne 4 strony)
 U 79 (Type VII C) in the Baltic Sea, 1941 (this page and next 4).



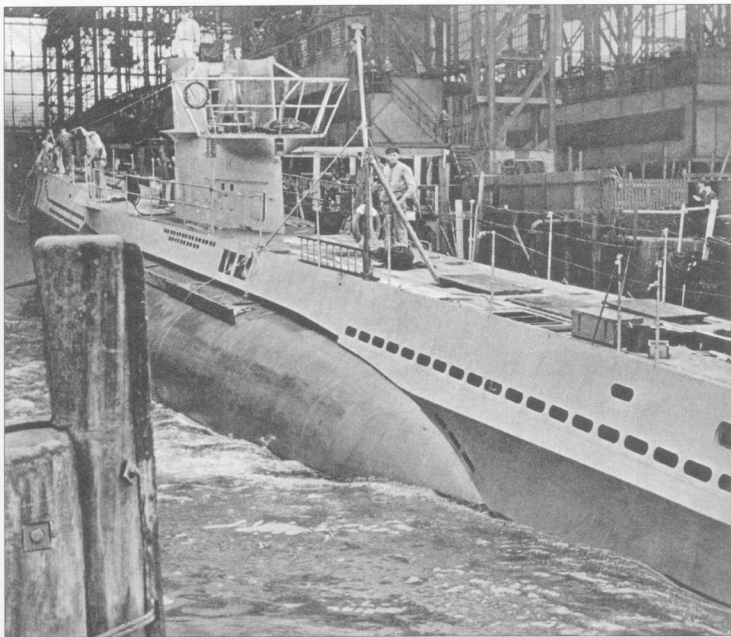




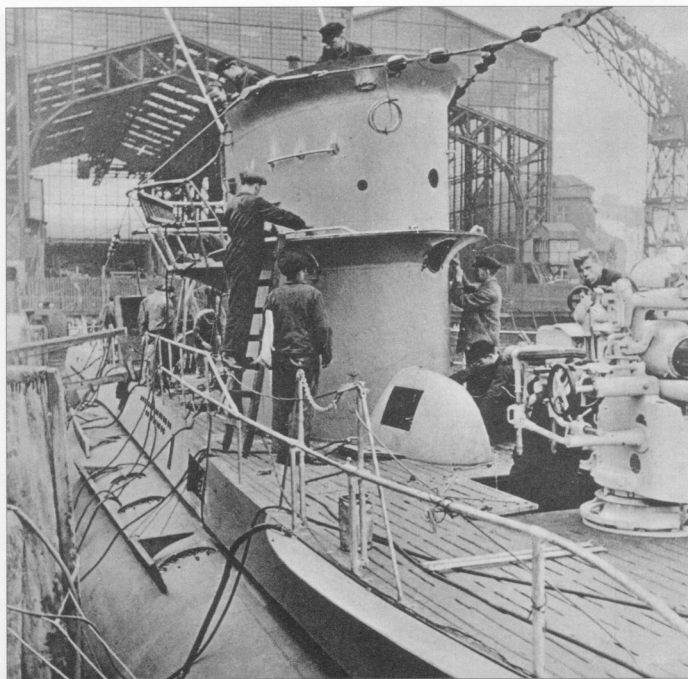




U 201 (Type VII C).



Wodowanie Uboota Typu VII C. • Launching a Type VII C U-Boat.



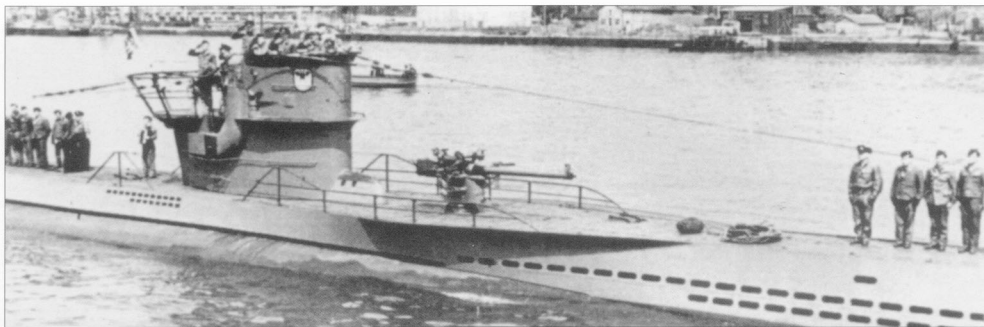
Prace wyposażeniowe na U 93 (Typ VII C). • Work on the exterior of U 93 (Type VII C).



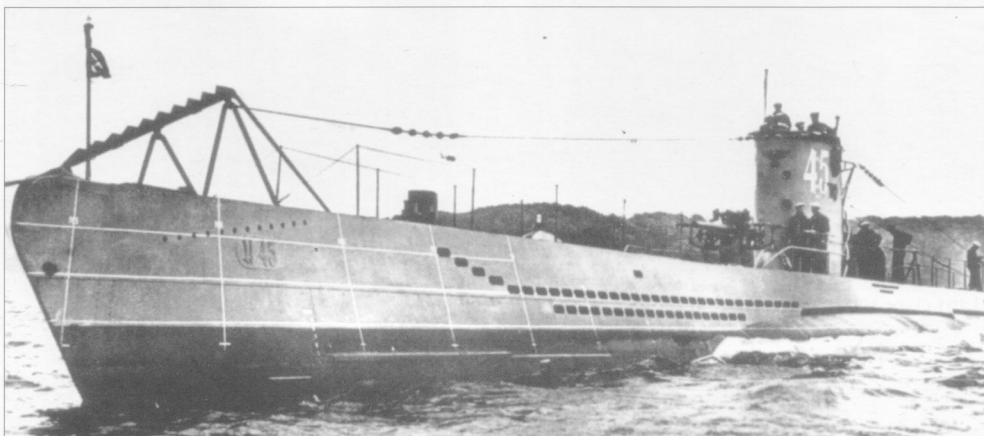
U 101 (Type VII B).



U 71 (Type VII C).



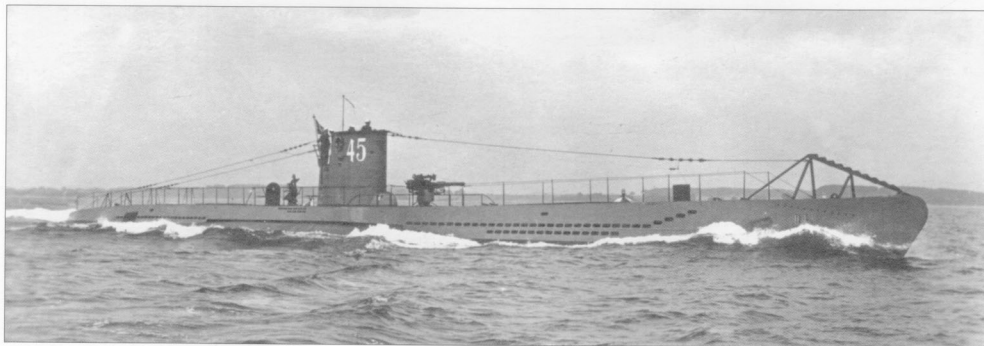
U 73 (Type VII B).



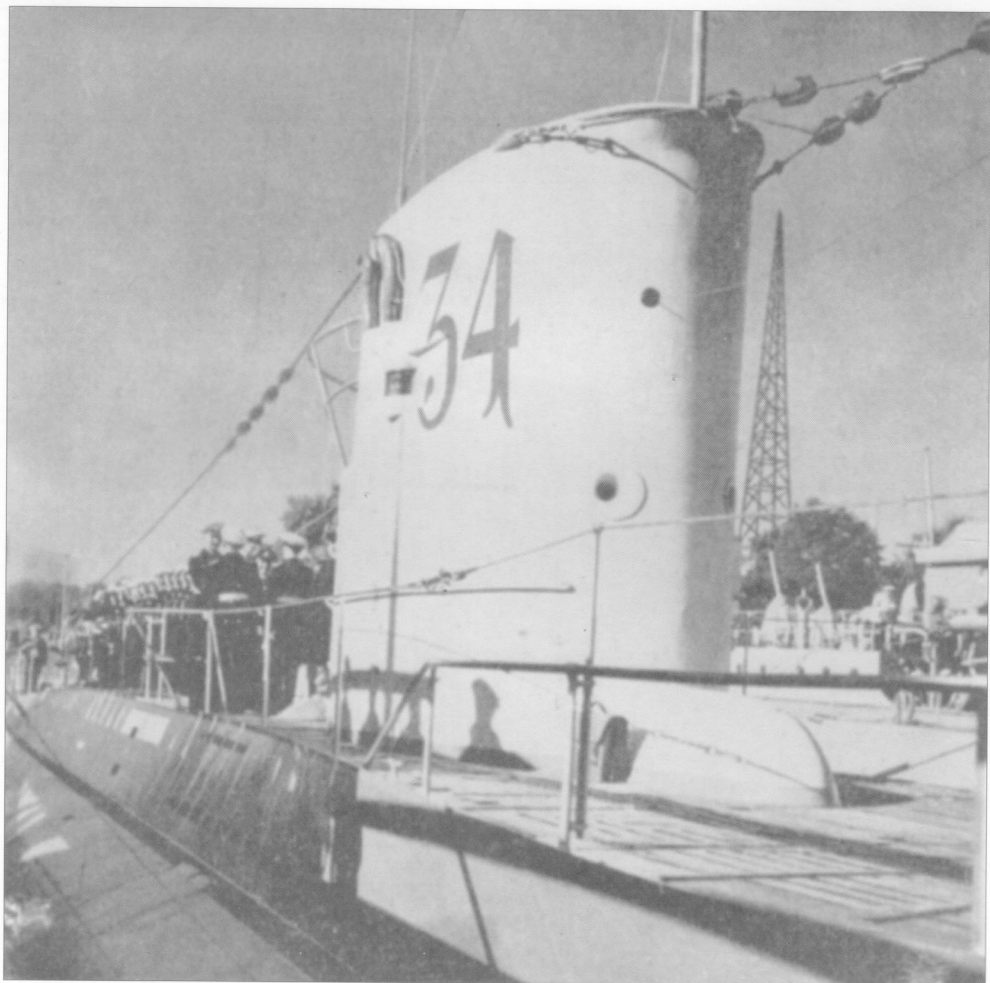
U 45 (Type VII B).



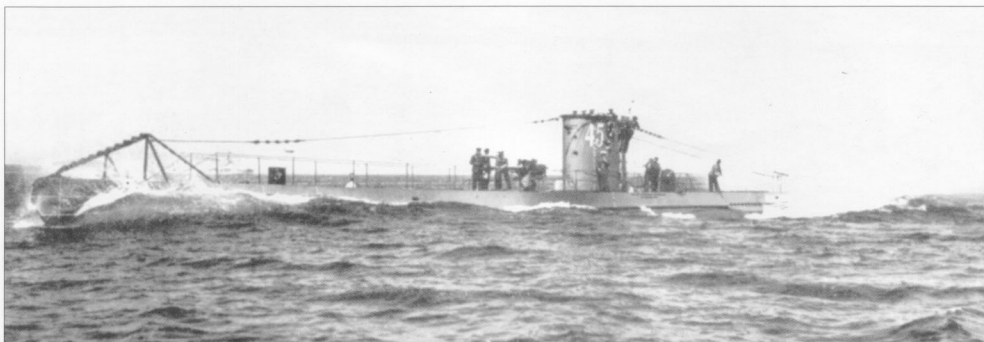
U 564 (Typ VII C) pobiera torpedy i paliwo od U 154 (Typ IX C), na zachód od archipelagu wysp Antyli, 07.1942.
U 564 (Type VII C) taking on fuel and torpedoes from U 154 (Type IX C) west of the Antilles, July 1942.



U 45 (Type VII B).



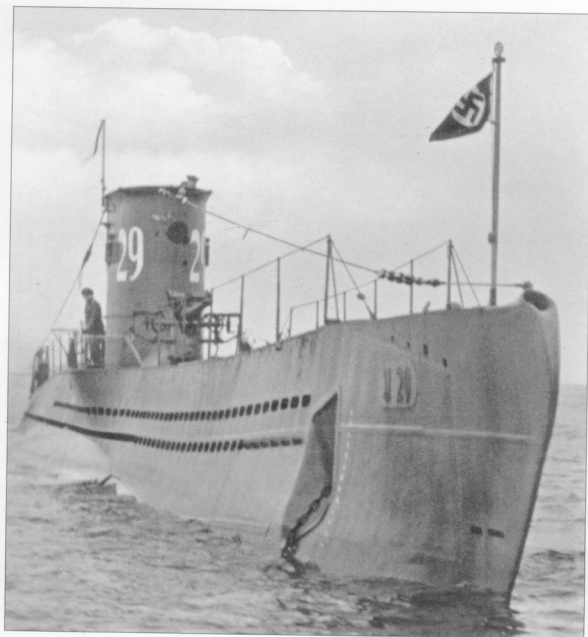
U 34 (Type VII A).



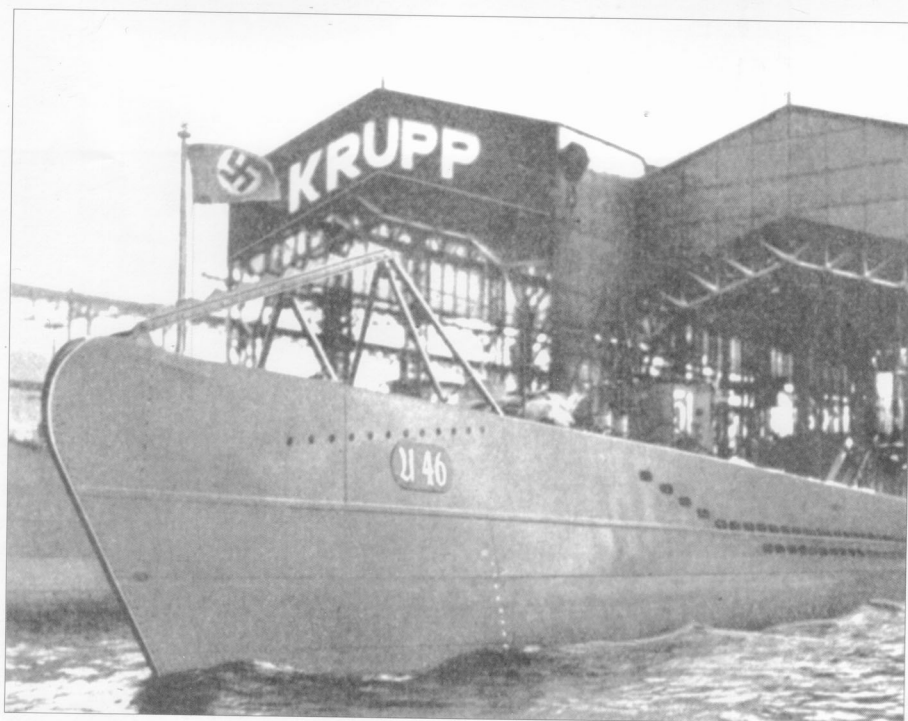
U 45 (Type VII B).



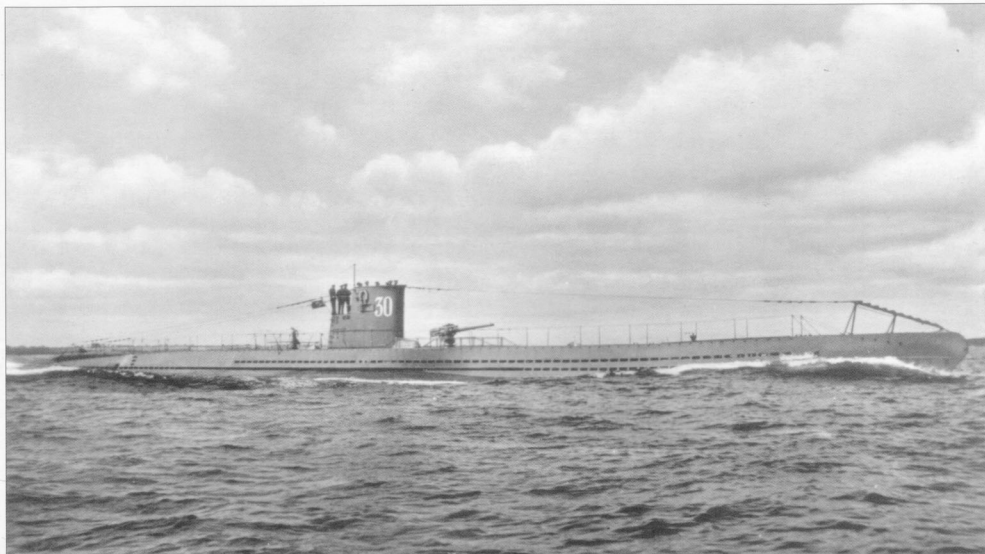
U 30 (Type VII A).



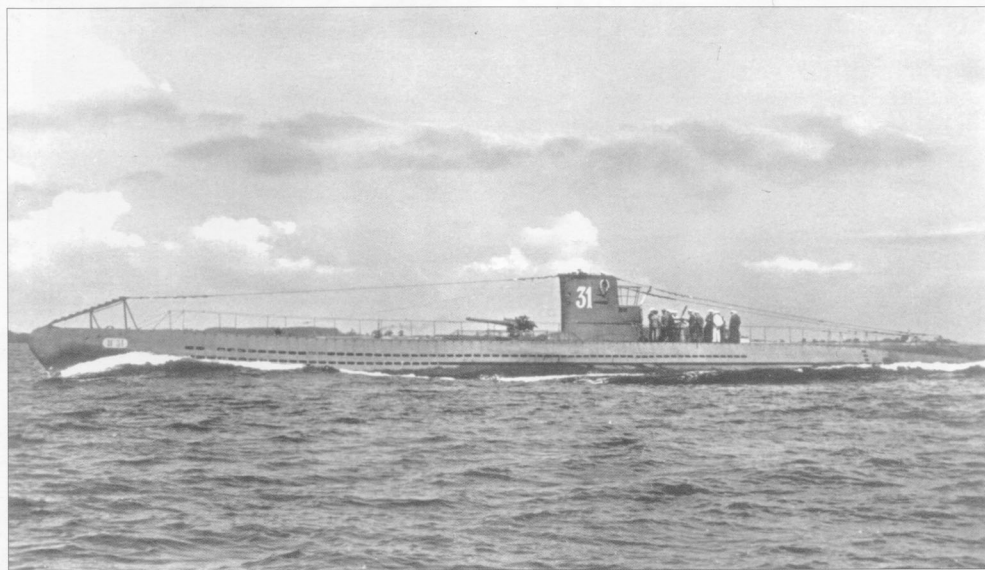
U 29 (Type VII A).



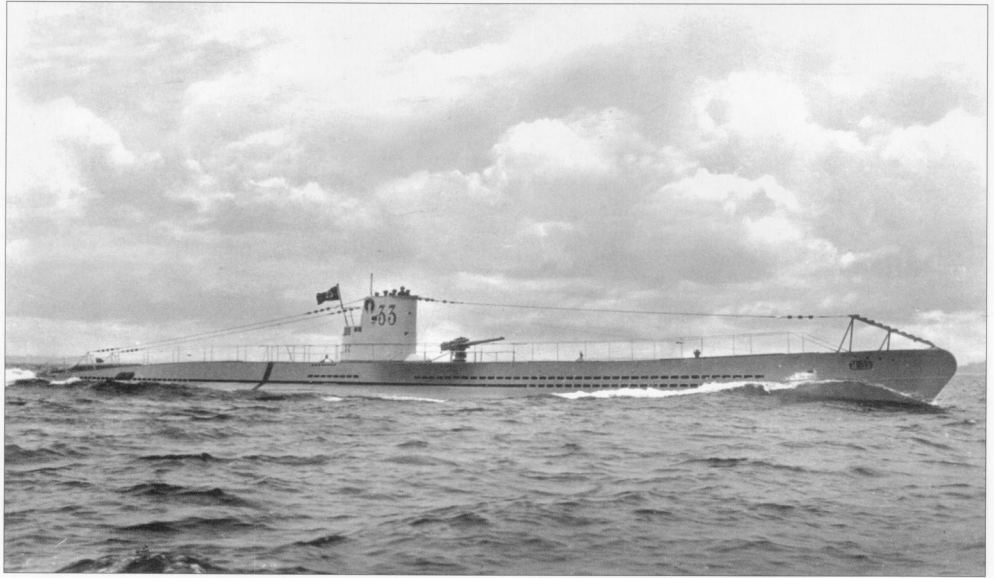
U 46 (Type VII B).



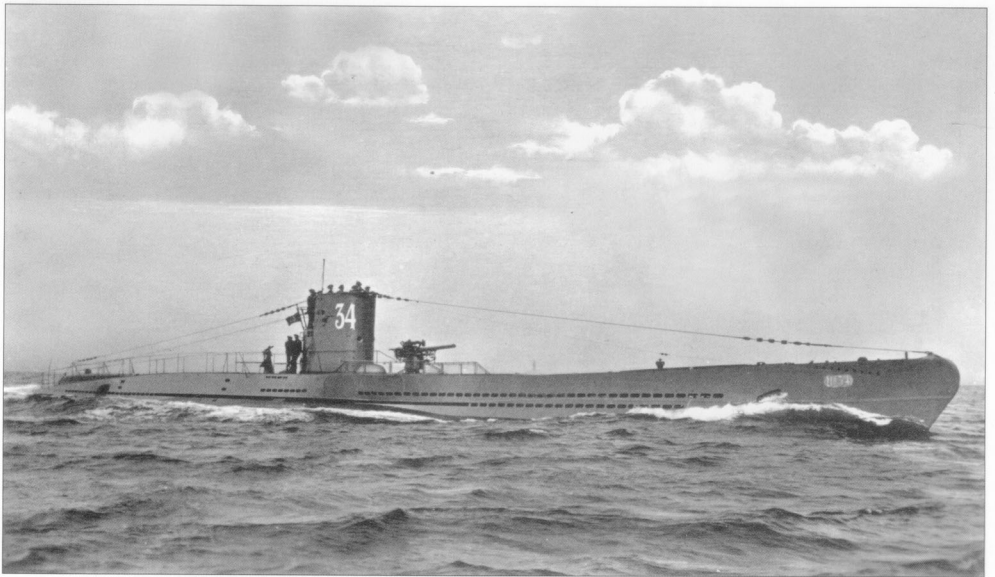
U 30 (Type VII A).



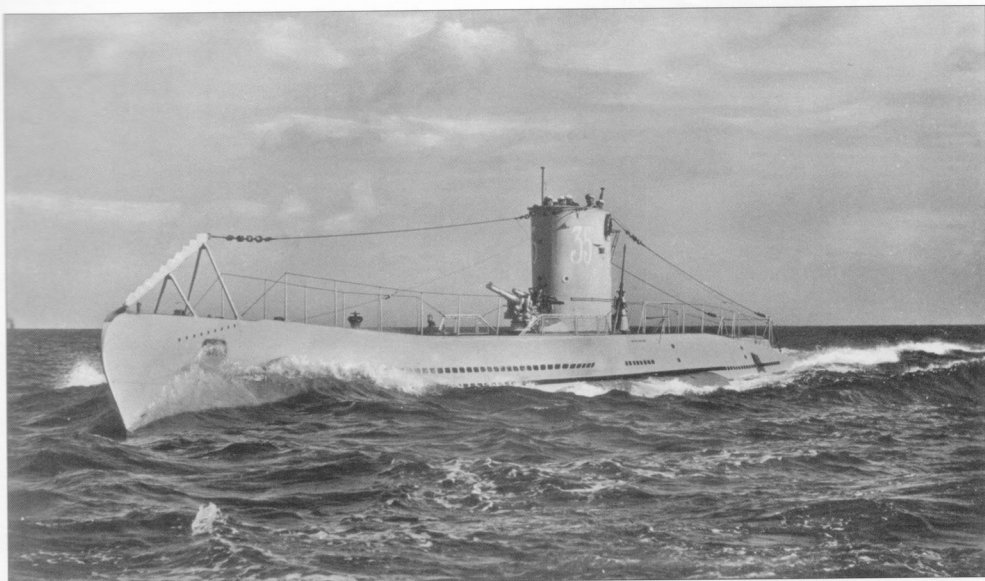
U 31 (Type VII A).



U 33 (Type VII A).



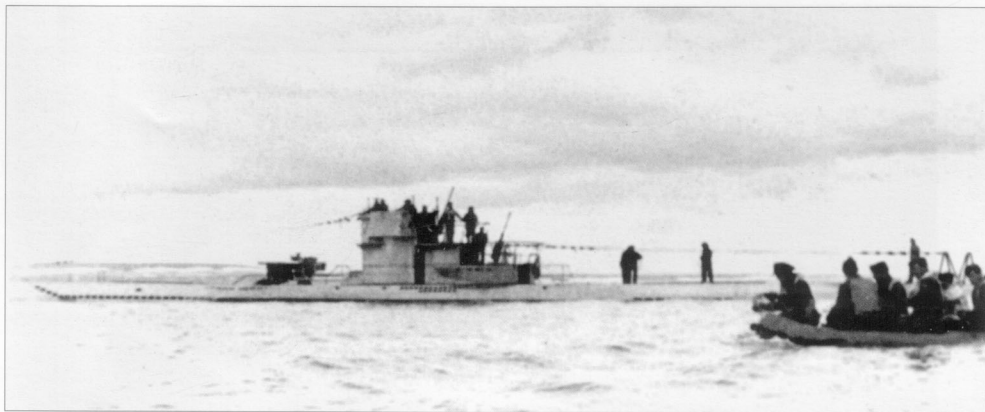
U 34 (Type VII A).



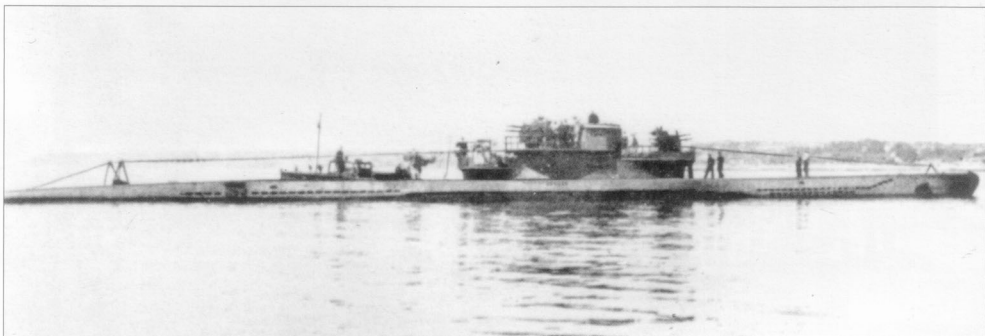
U 35 (Type VII A).



U 36 (Type VII A).

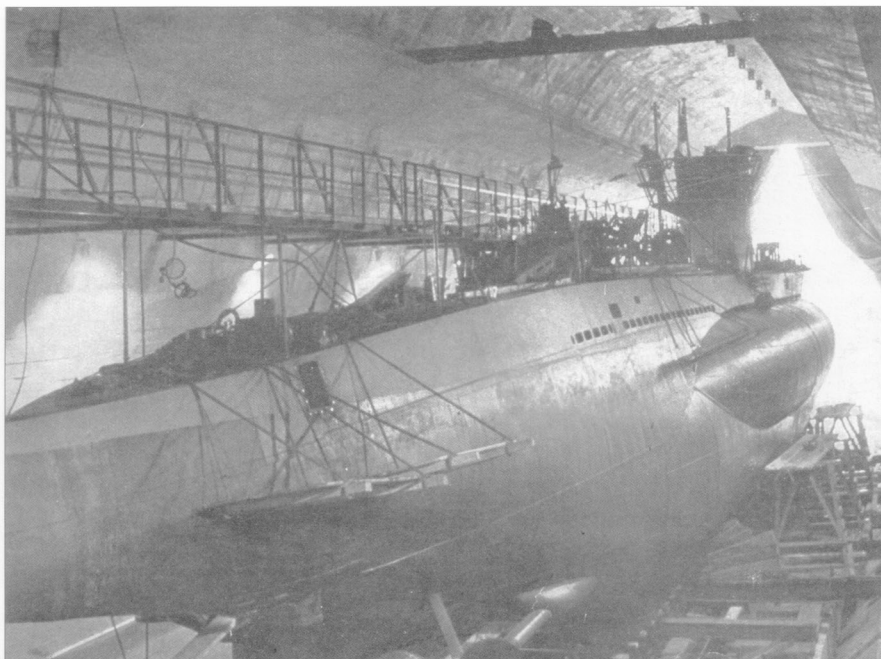


U 441 (Type VII C).

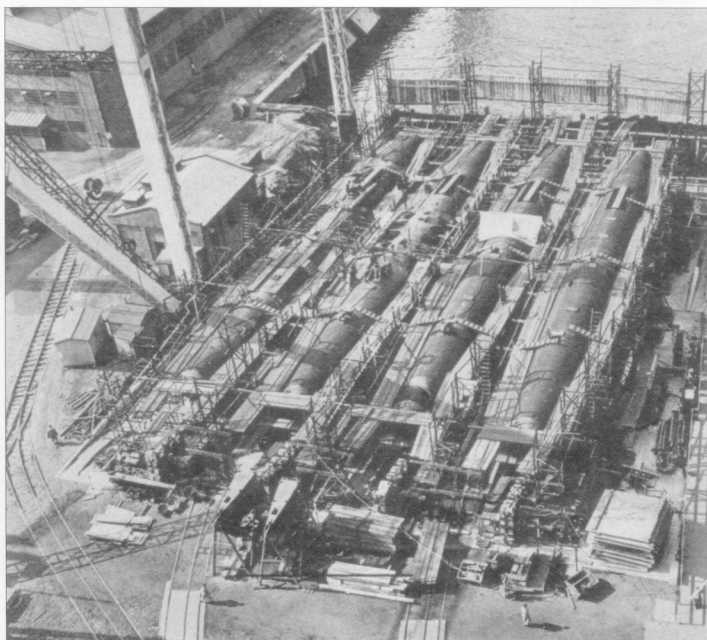


U 441 (Typ VII C) przebudowany jako **Flakfalle (U-Flak)**. Posiadał on powiększone uzbrojenie przeciwlotnicze w postaci: 1 x 3,7 cm (1160 pocisków), 2 x 2 cm Vierling (6000 pocisków), do 6 x MG 42, wyrzutnia rakiet przeciwlotniczych oraz silny reflektor. • U 441 (Type VII C) converted into a **Flakfalle (U-Flak)**. Its increased armament consisted of: 1 x 3.7 cm gun (1,160 rounds), 2 x 2 cm Vierling guns (6,000 rounds), up to 6 MG 42 an AA rocket launcher and a powerful searchlight.

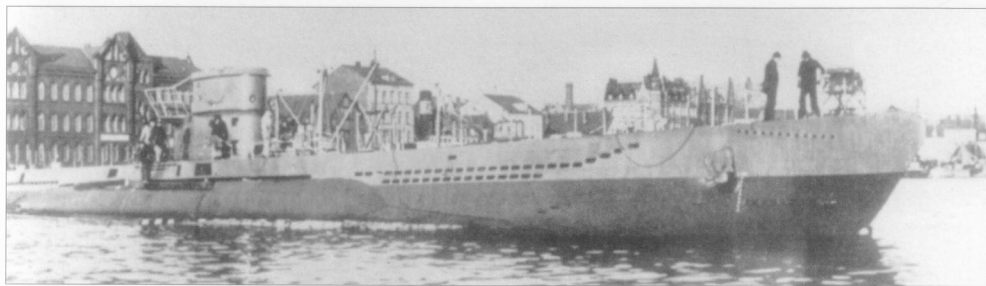




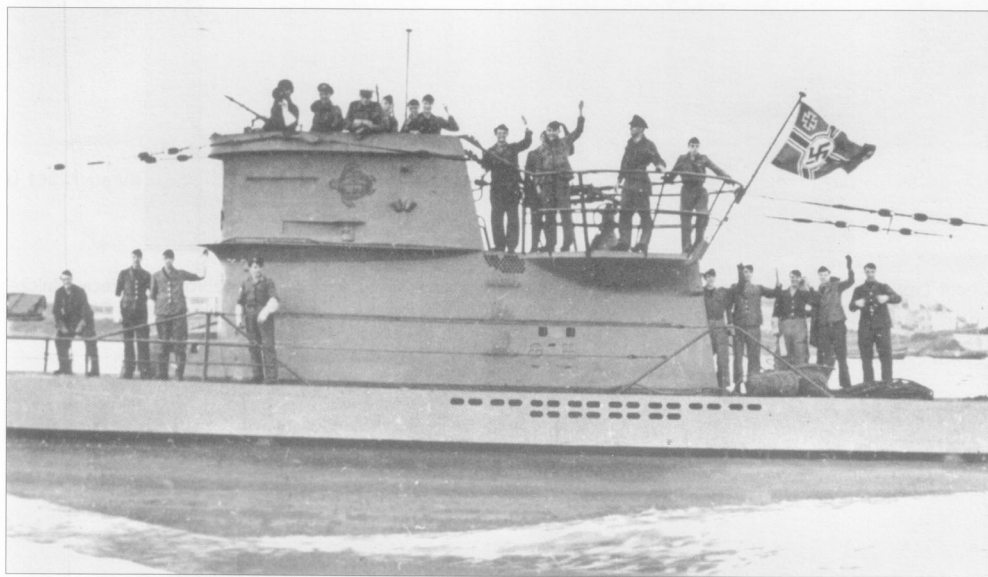
Uboot Typu **VII C** w boksie bunkra spełniającego równocześnie rolę suchego doku.
A Type **VII C** U-Boat inside a concrete pen which also served as a dry dock.



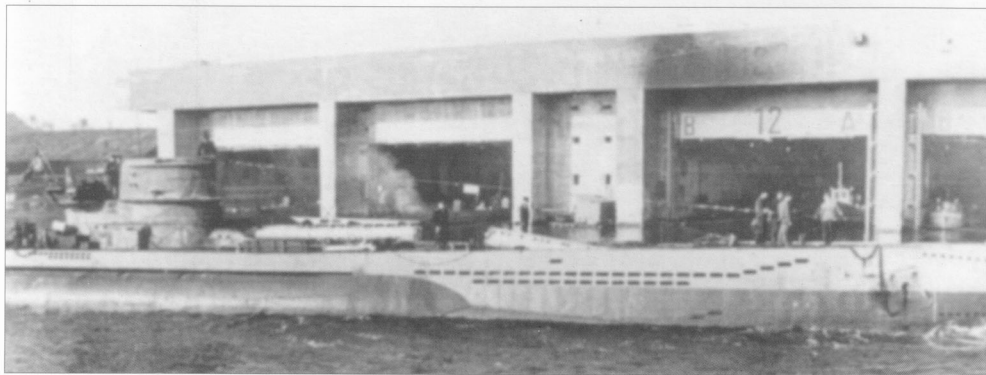
Seryjna produkcja jednostek Typu **VII C** w stoczni B&V: od lewej **U 575** do **U 578**. • A production series of Type **VII C** U-Boats in the B&V boat yards (from left to right can be seen U-Boats **U 575** through to **578**).



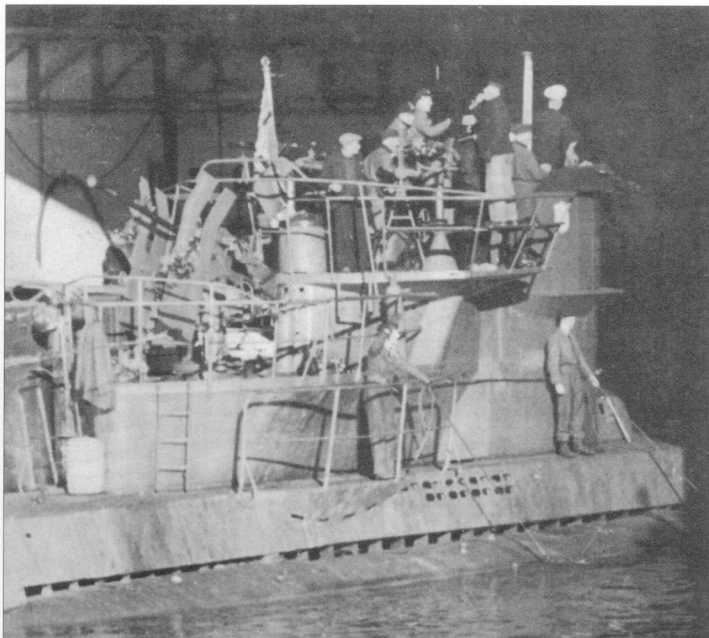
U 211 (Type VII C).



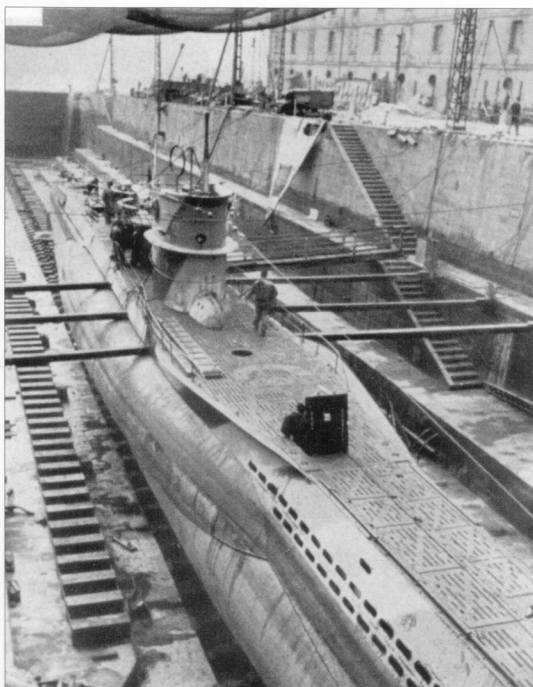
U 203 (Type VII C).



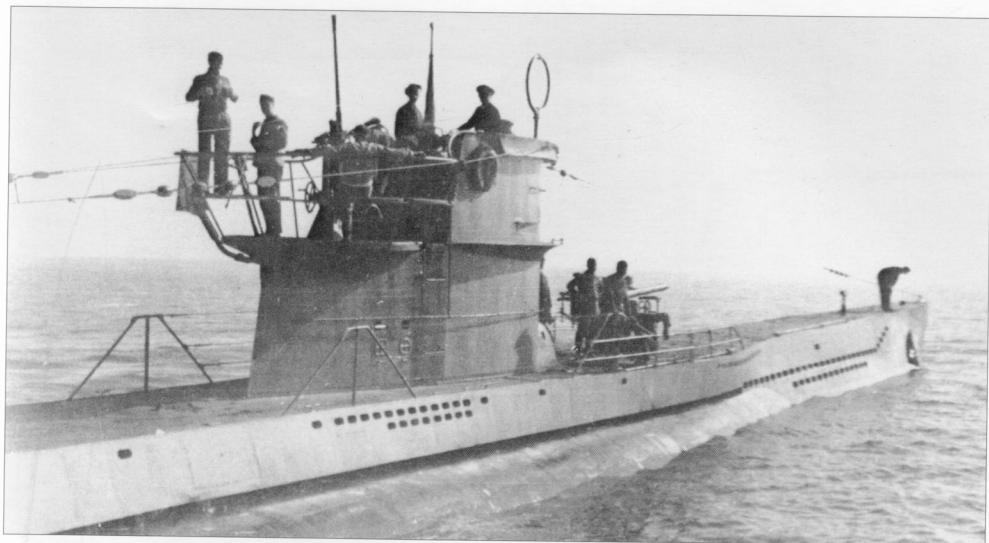
U 404 (Typ VII C) przed bunkrem w St. Nazaire. • U 404 (Type VII C) in front of a U-Boatspen in St. Nazaire.



Uboot Typu **VII C/41**. Wpływa do Ubootbunka w St.Nazaire. Widoczne jest wzmocnione uzbrojenie przeciwlotnicze na górnej części kiosku 2x2cm Flak38 Zwilling i 1x3,7 cm M42 na dolnej platformie kiosku. • A Type **VII C/41** U-Boat entering a U-Boat pen in St. Nazaire. The increased anti-aircraft armament is clearly visible, two 2 cm Flak38 Zwilling guns and one 3.7 cm gun on top of the conning tower and an MG 42 on the tower's lower platform.



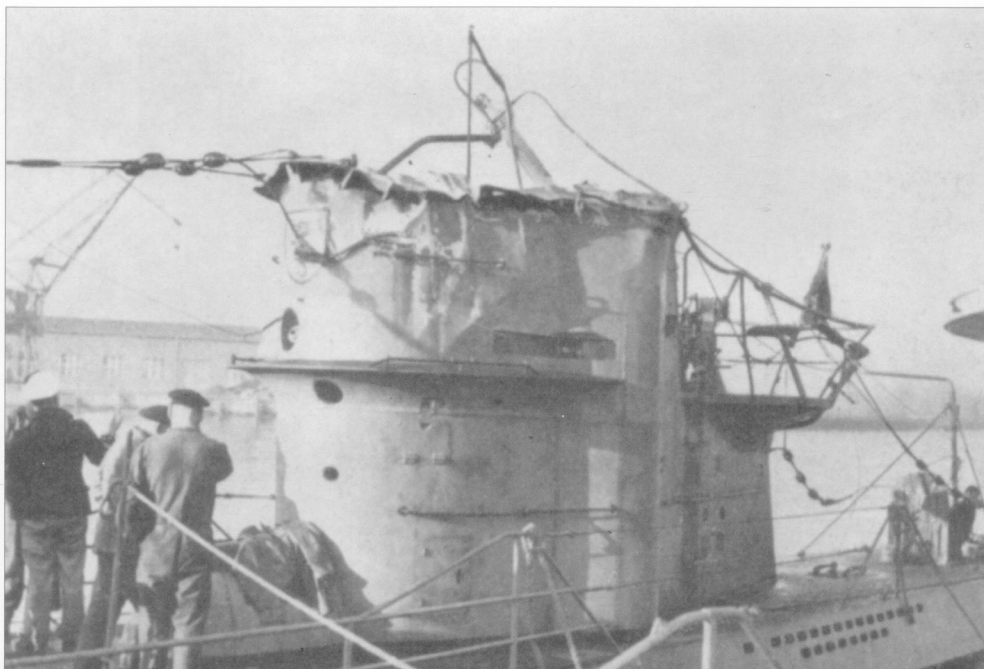
U 201 (Typ **VII C**) w suchym doku podczas przeglądu. • **U 201** (Type **VII C**) in dry dock during a technical inspection.



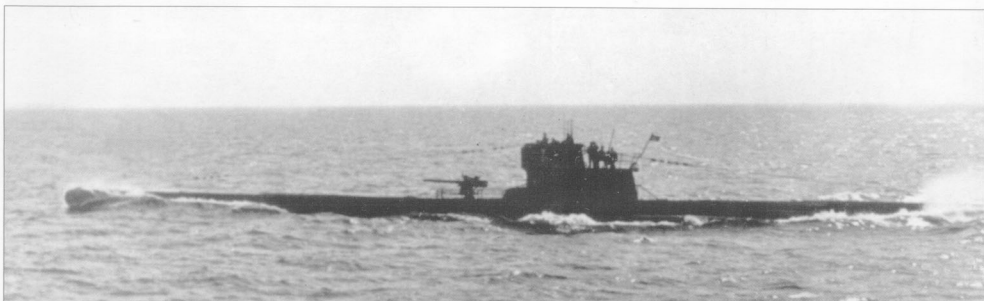
U 132 (Type VII C).



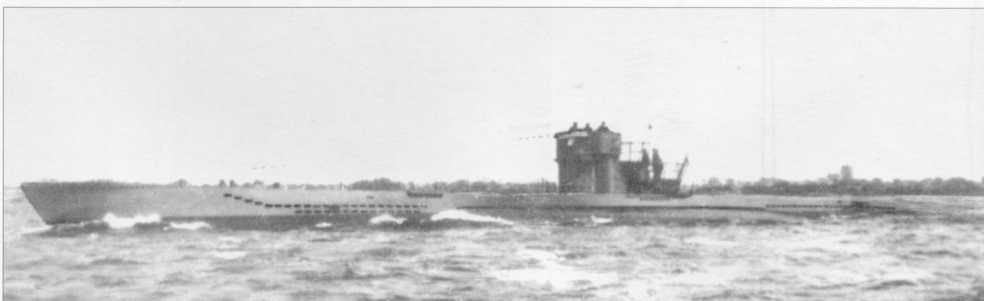
U 570 (Type VII C).



U 708 (Type VII C).



U 760 (Type VII C).



U 719 (Type VII C).

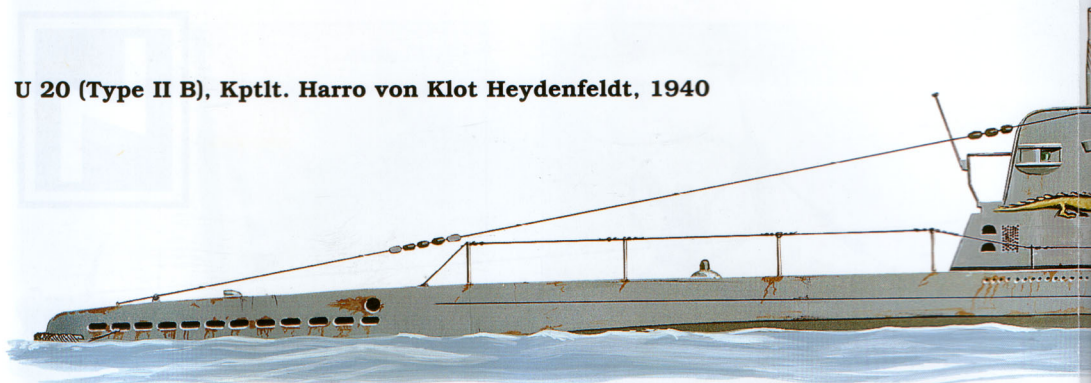


U 106 (Typ **IX B**), dowodzony w tym czasie przez Kptlt. Jürgen Oesten (09.1940-10.1941). także następne 3 strony
 A series of photos of **U 106** (Type **IX B**) commanded at that time by Kptlt. Jurgen Oesten (Septemeber 1940-October 1941). (also next 3 pages)

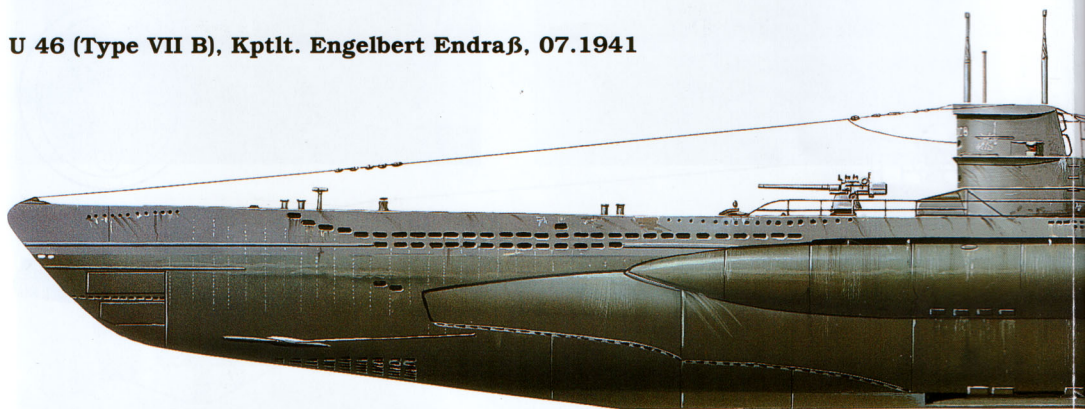




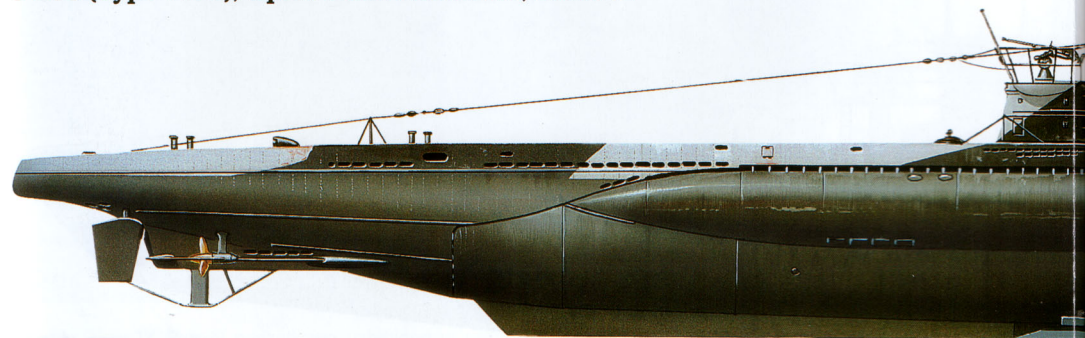
U 20 (Type II B), Kptlt. Harro von Klot Heydenfeldt, 1940

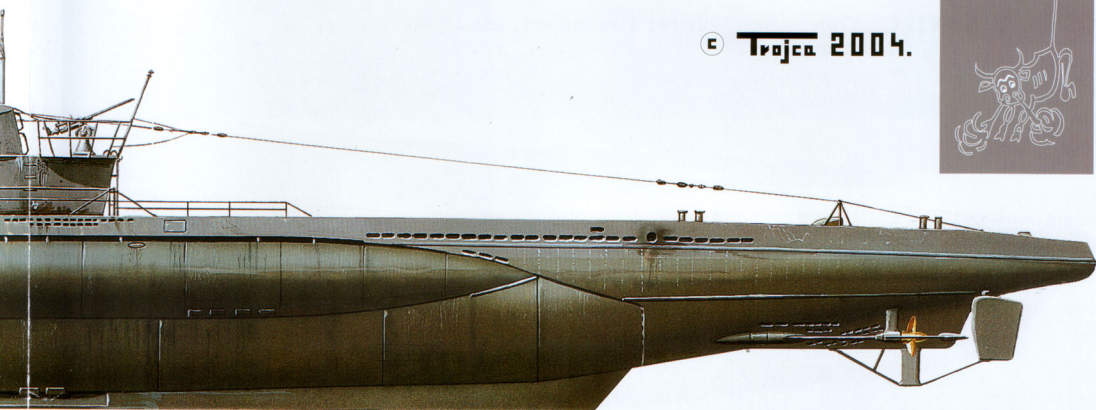
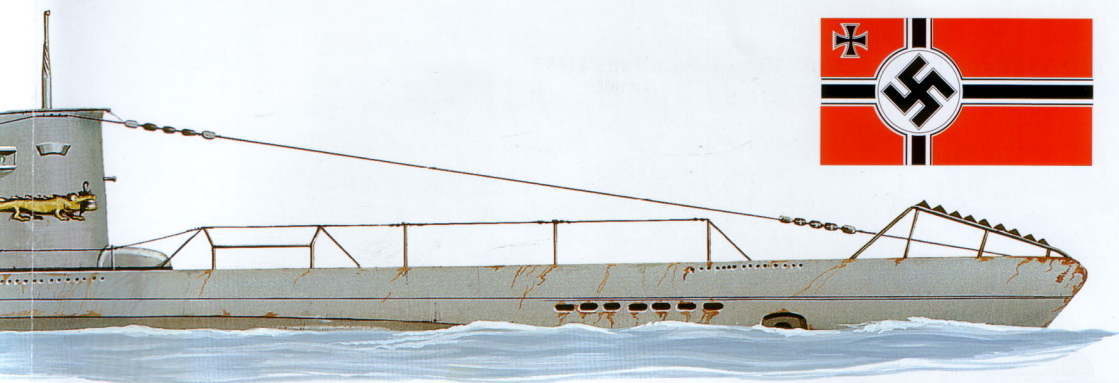


U 46 (Type VII B), Kptlt. Engelbert Endraß, 07.1941

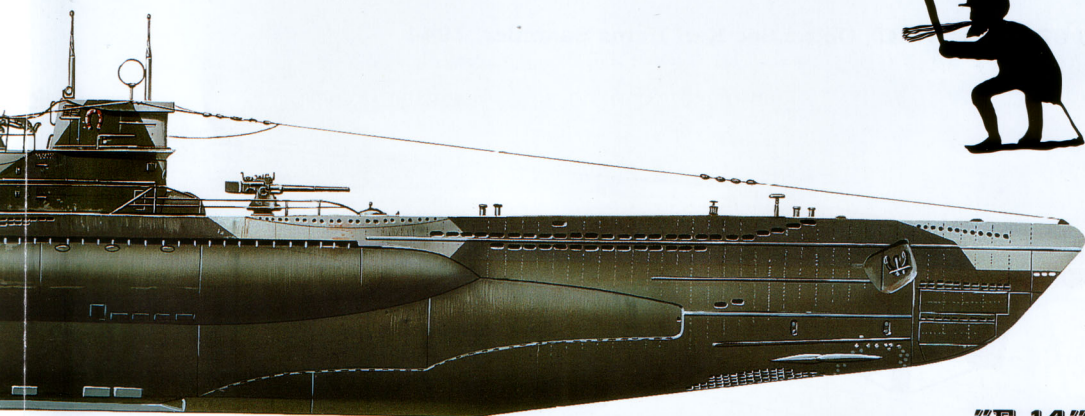


U 253 (Type VII C), Kptlt. Adolf Friedrichs, 05.1942



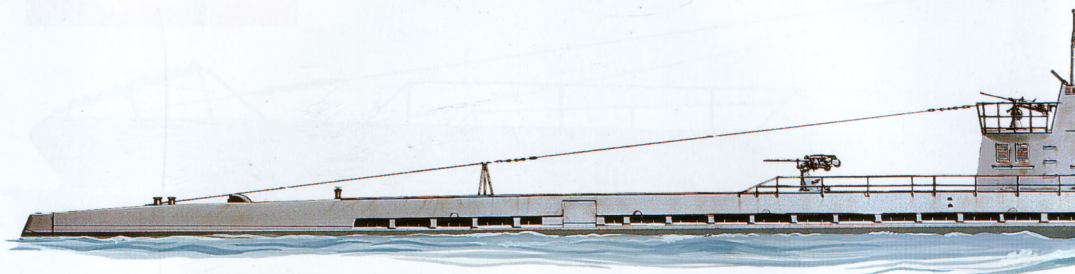


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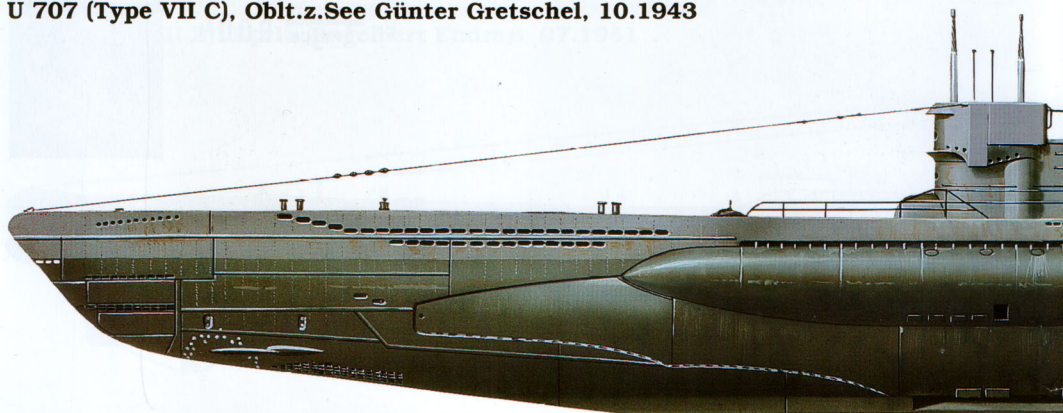


"F 14"

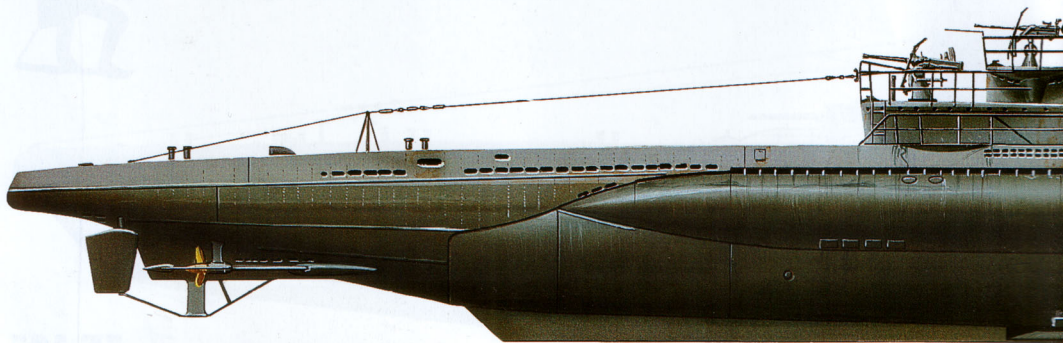
U 103 (Type IX B), K.Kpt. Victor Schülze, 1941

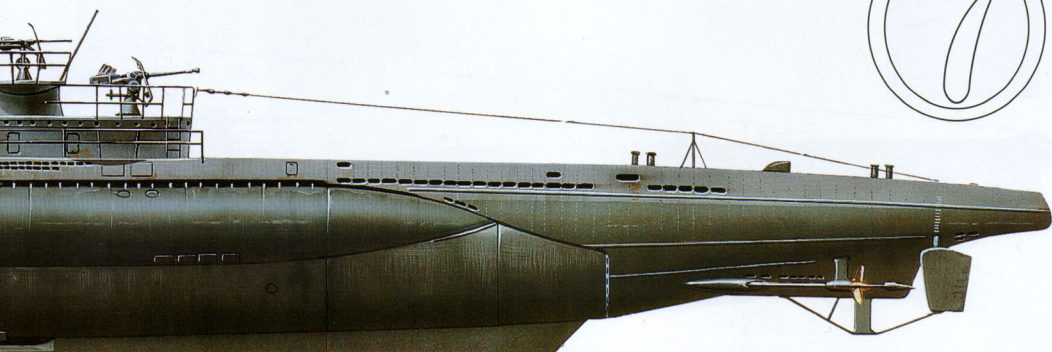
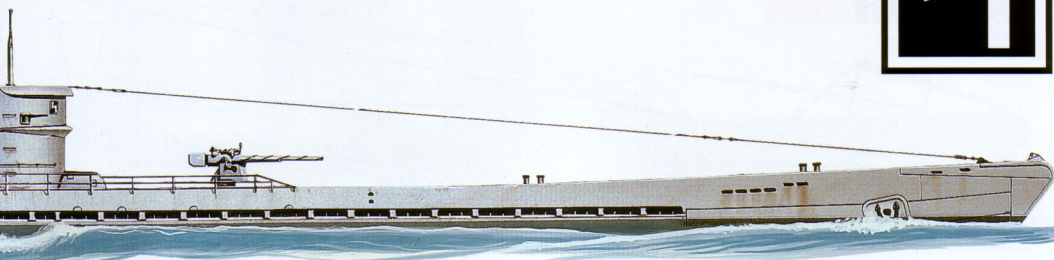
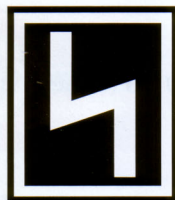


U 707 (Type VII C), Oblt.z.See Günter Gretschel, 10.1943

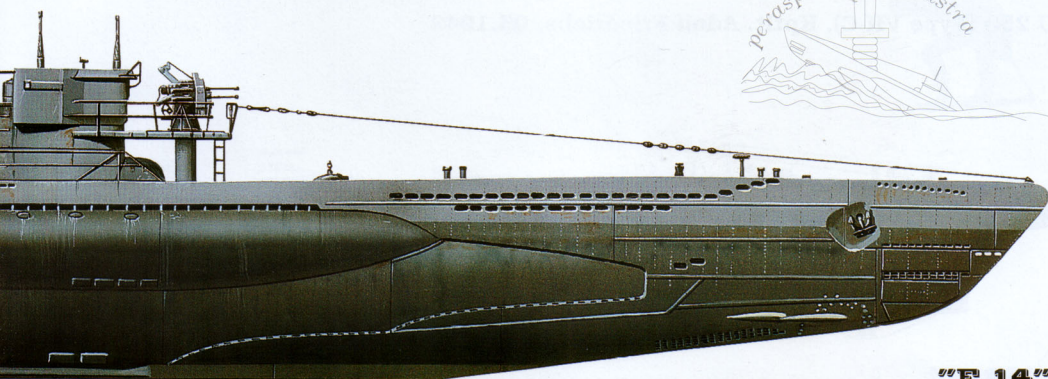


U 675 (Type VII C), Oblt.z.See Karl Heinz Sammler, 1944

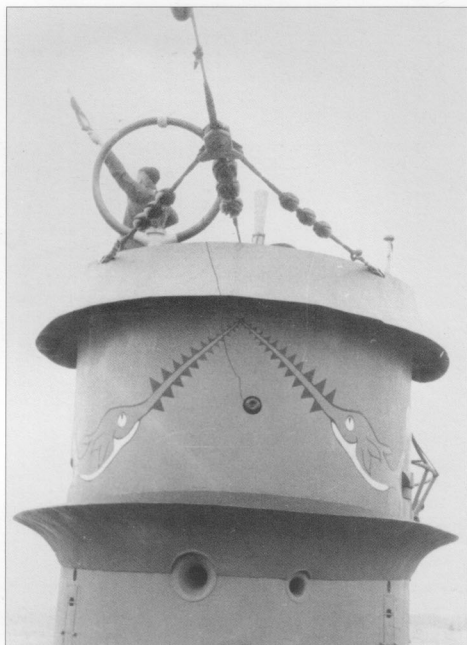
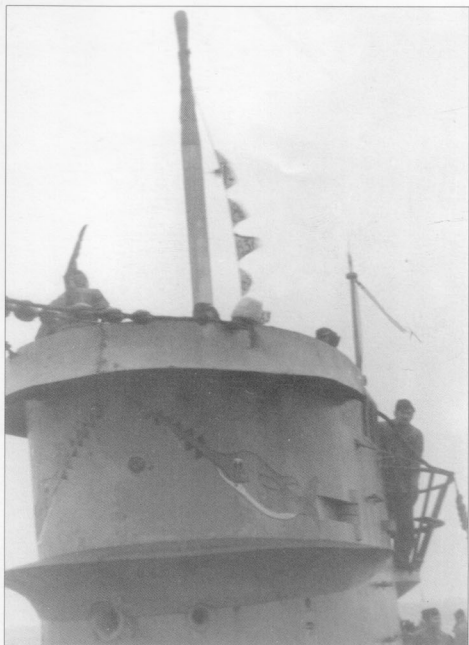




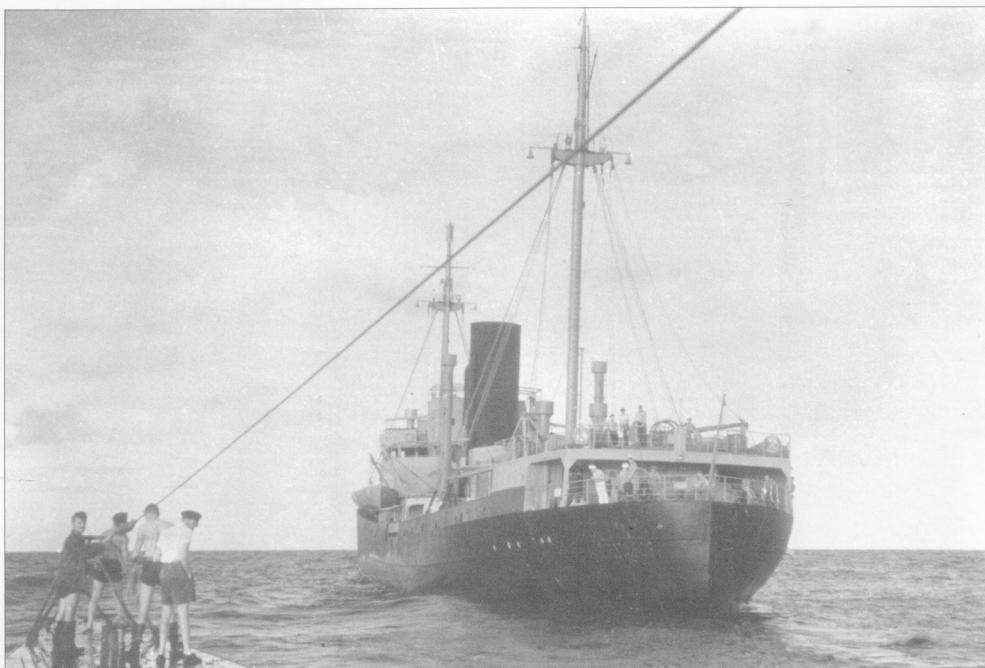
© Trojca 2004.



"F 14"

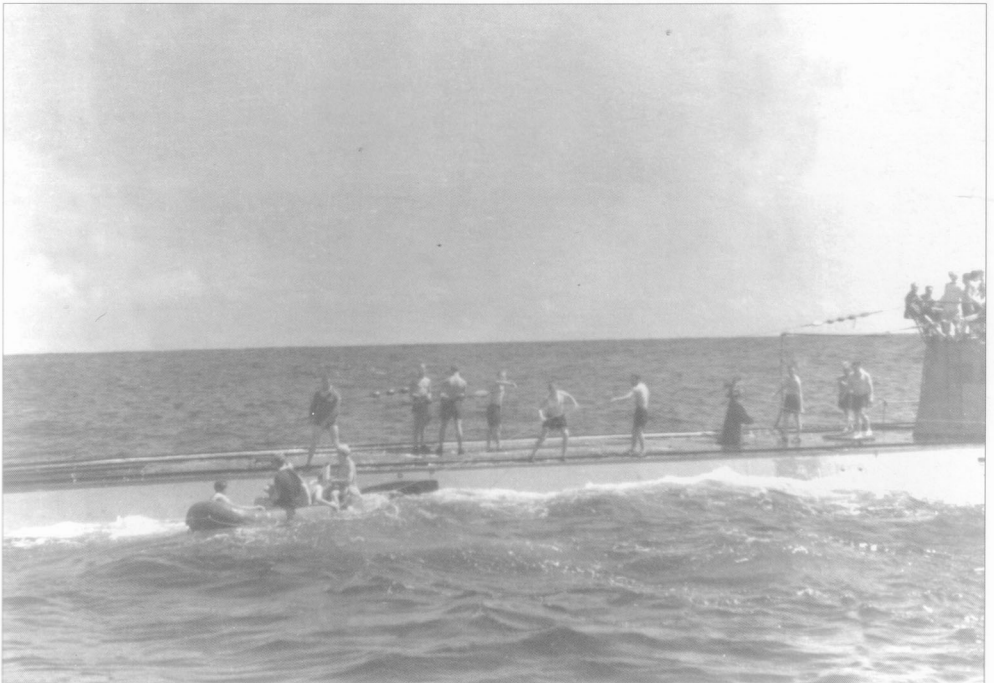
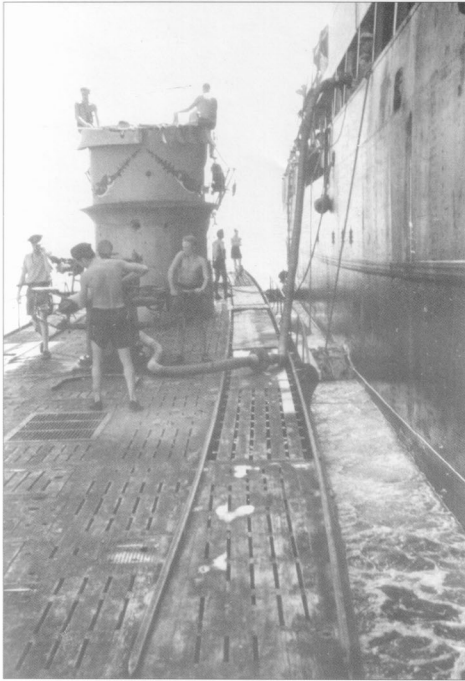


U-booty Typu IX B były początkowo uzbrojone w widoczne na zdjęciu działo 10,5 cm SK C/35 oraz działka przeciwlotnicze 1 x 3,7 cm, 1 x 2 cm. • U-Boats of Type IX B were initially armed with a 10.5 cm SK C/35 gun and one each of the 3.7 cm and 2 cm guns.



U 106 (Typ IX B), podczas spotkania z zaopatrzeniowcem *Nordmark* na Atlantyku (pozycja 31°W, 5°N), 1941. (także następna strona) • U 106 (Type IX B) during a rendezvous in the Atlantic with the supply ship *Nordmark* (position; 31° W, 5° N) in 1941. (this and next page)





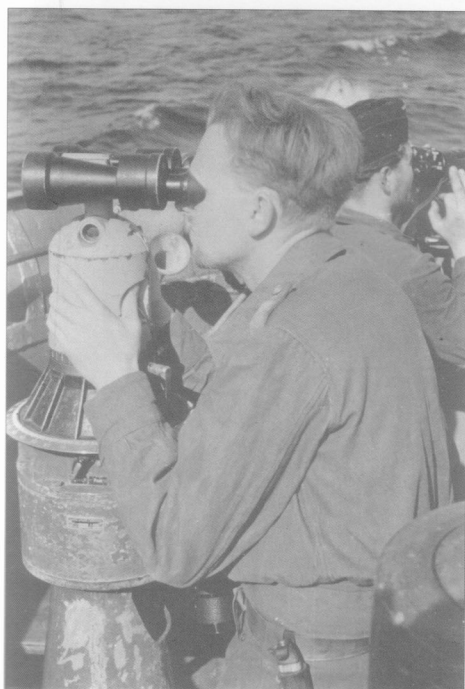


U 106 (Typ IX B), podczas operacji załadunku na pokład otrzymanych od zaopatrzeniowca dodatkowych torped.
U 106 (Type IX B) being re-supplied with torpedoes by a supply ship.





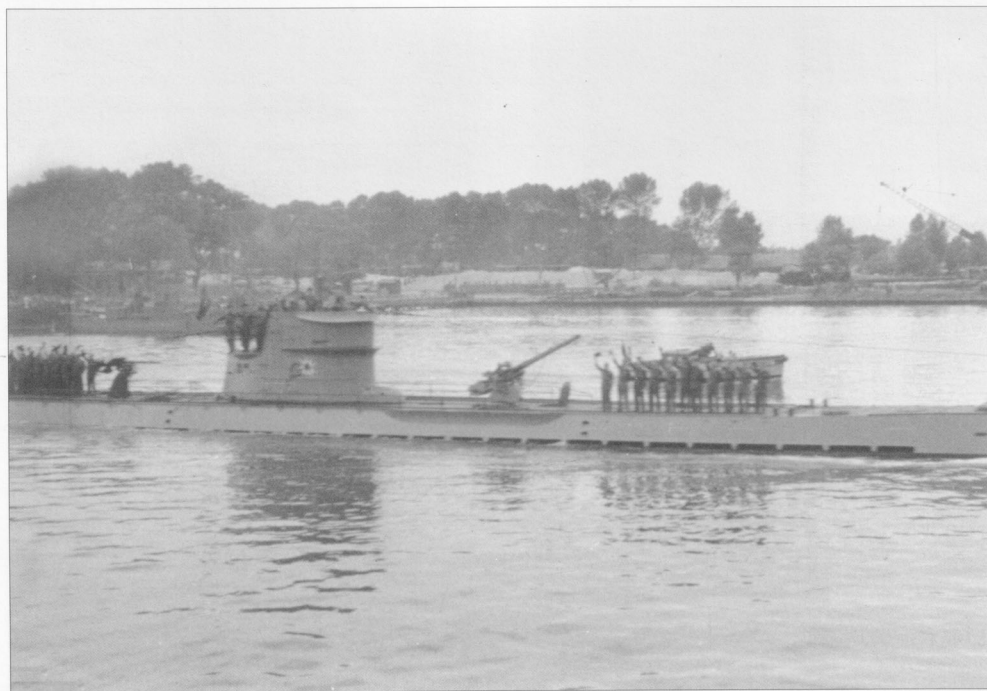
U 106 (Typ IX B), pokładowe działo 10,5 cm SK C/35 • U 106 mounting the 10.5 cm SK C/35 deck gun.



U 106 (Typ IX B), jeden z uczestników wachty podczas obserwacji za pomocą celownika dla nawodnych strzelań torpedowych typu UDF 7x50. • A member of a watch on U 106 observing the horizon through a UDF 7x50 sight used for surface firing of torpedoes.



U 124 (Type IX B).





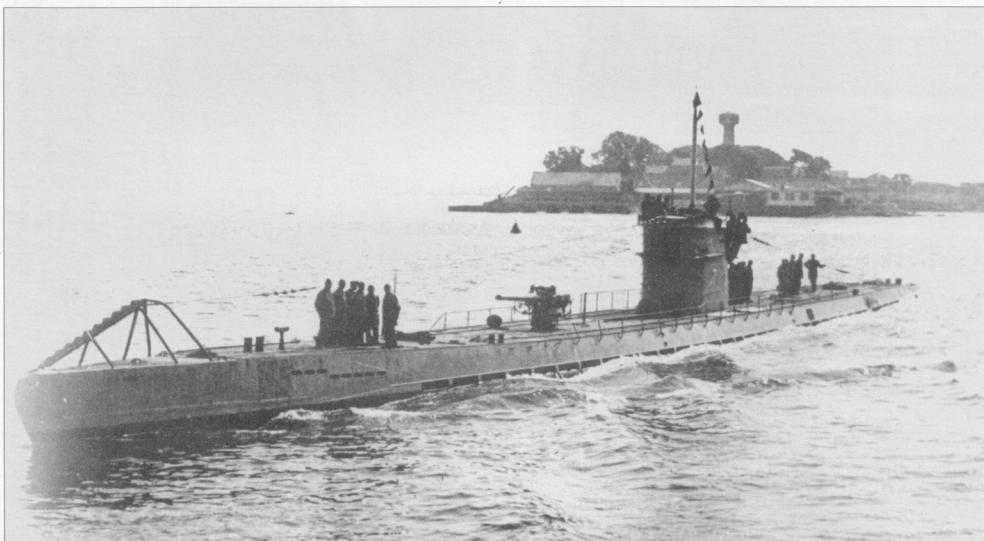
U 861 (Type IX D2).



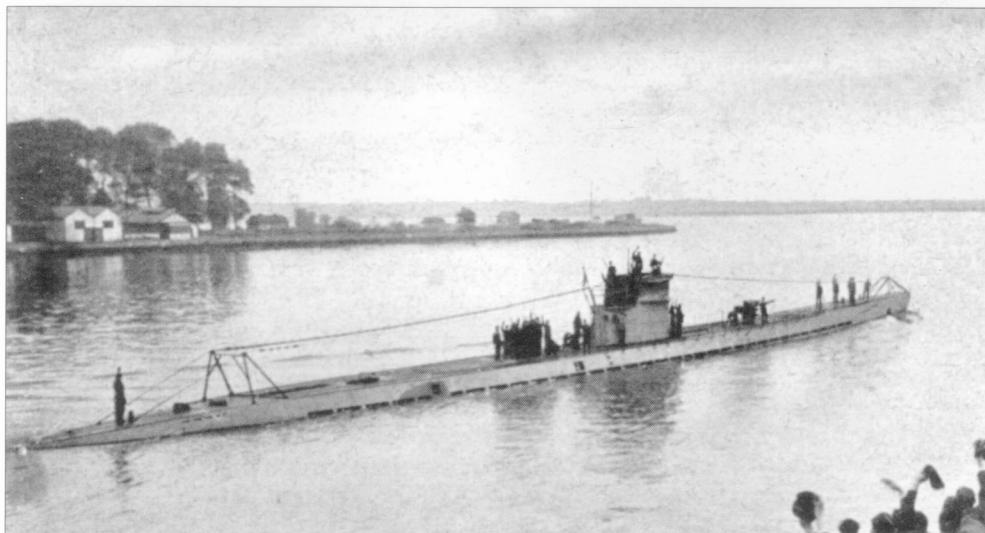
U 875 (Typ IX D2) po kapitulaciji. • U 875 (Type IX D2) after the cessation of hostilities.



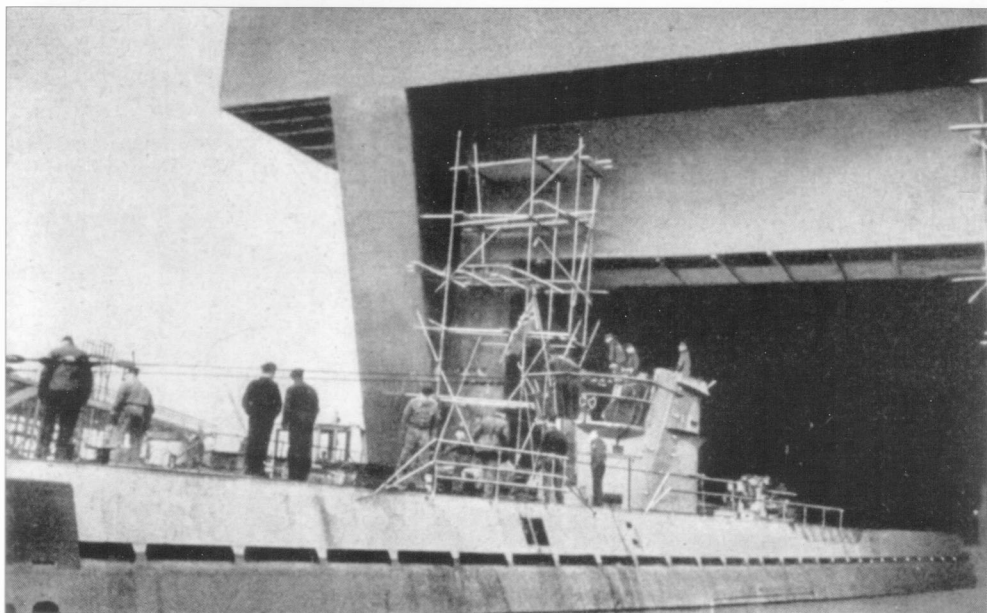
Ubooty Typu IX D2 miały posiadać podczas działań na oceanie Indyjskim na swoim wyposażeniu bezsilnikowy helikopter firmy Focke-Achgelis typu FA 330 o nazwie *Bachstelze*, który miał zwiększyć możliwości obserwacyjne. Okazało się jednak, że montaż i demontaż trwał zbyt długo i helikopter można było używać tylko w rejonie pozbawionym lotnictwa nieprzyjaciela. • During operations in the Indian Ocean U-Boats of type IX D2 were to have as part of their equipment the FA 330 vertical flight only helicopter built by the firm of Focke-Achgelis. The *Bachstelze* extended the observation area of the U-Boats. However, experience demonstrated that the time of assembly and disassembly was a bit too long and it was only possible to use the helicopter in regions beyond the flying range of enemy airplanes.



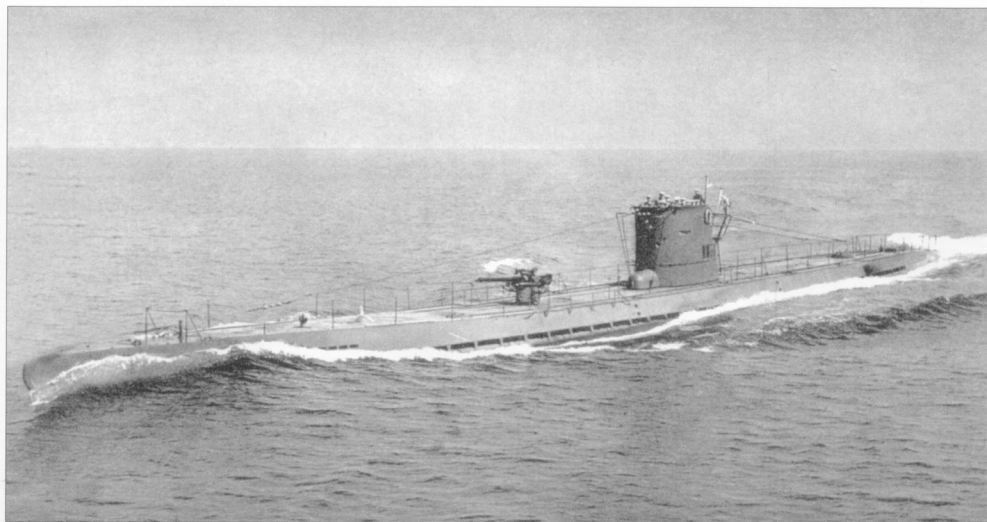
U 37 (Typ IX A), Lorient, 22.10.1940. • U 37 (Type IX A), Lorient, 22 October 1940.



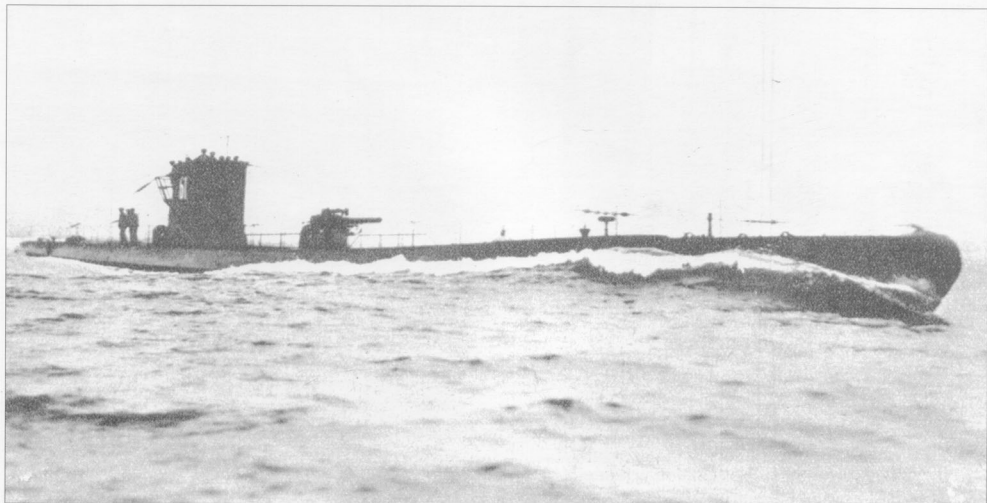
U 37? (Type IX A).



Uboot Typ IX B oraz boks Ubootunkra w jednej z baz we Francji.
A Type IX B U-Boat at the entrance of a U-Boat pen at one of the U-Boat bases in France.



U 67 (Type IX C).

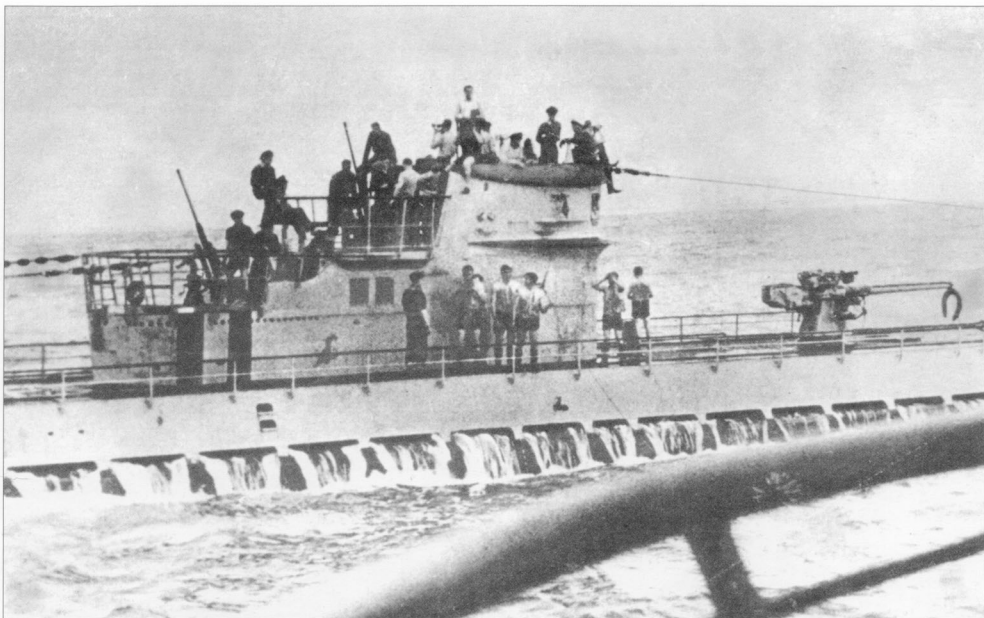




U 123 (Typ **IX B**) w trakcie swojej działalności bojowej zatopił i uszkodził w sumie ponad 200000 BRT tonażu przeciwnika. • During its actions against the Allies in WW II, **U-123** (Type **IX B**) sank and damaged a total of over 200,000 BRT.



U 505 (Typ **IX C**) w dniu 04.06.1944 został zdobyty przez Amerykanów.
U 505 (Type **IX C**) was captured by the Americans on June 4 1944.



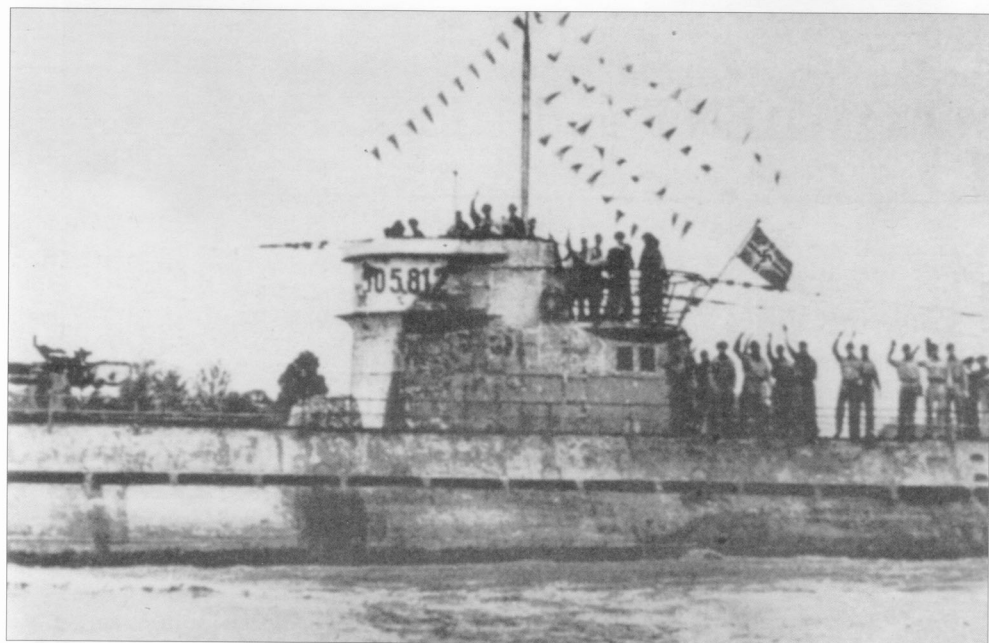
Uboot Typu IX C z powiększonym kioskiem (tzw. **Brückenumbau II**).
A Type IX C U-Boat with the (**Brückenumbau II**) enlarged conning tower.



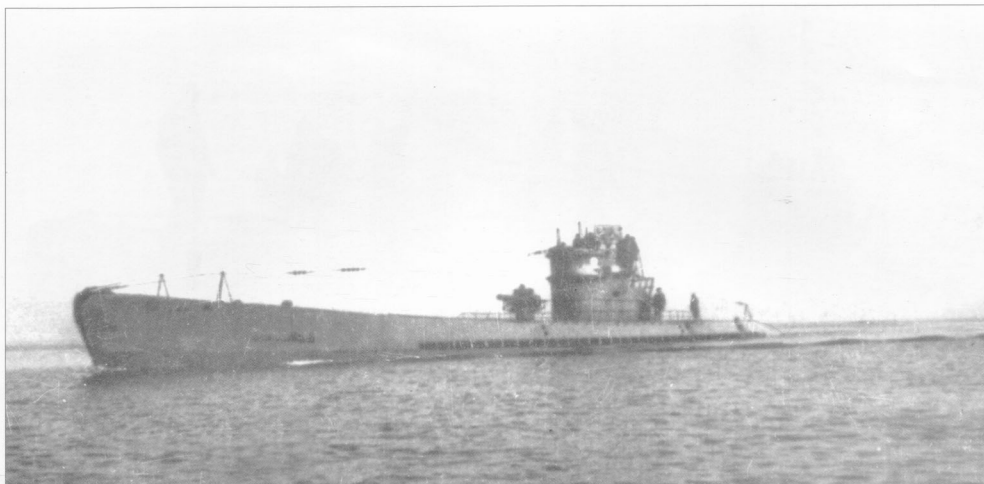
U 889 (Typ IX C/40) po kapitulacji. • U 889 (Type IX C/40) after the cessation of hostilities.



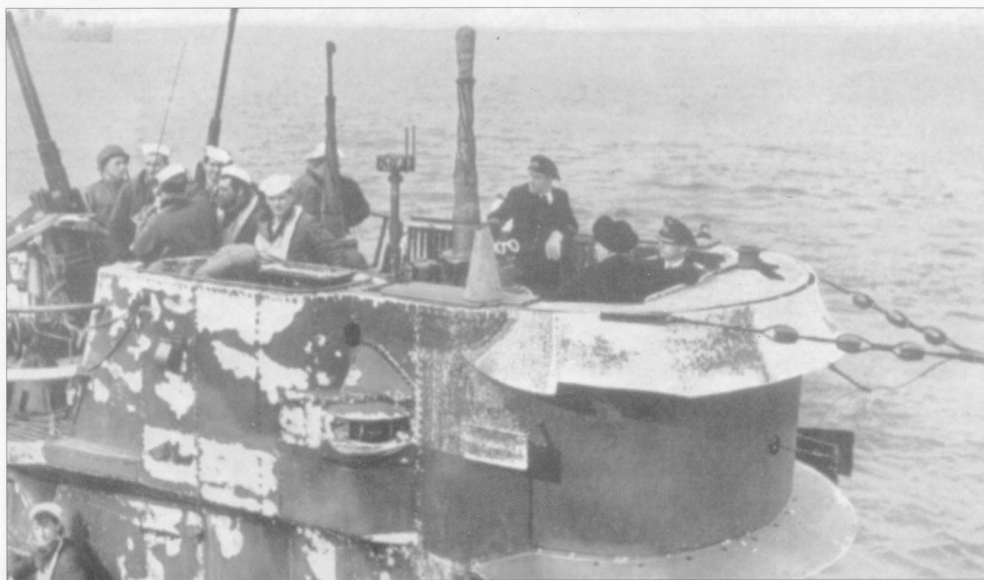
U 178 (Type IX D2).



U 181 (Type IX D2).



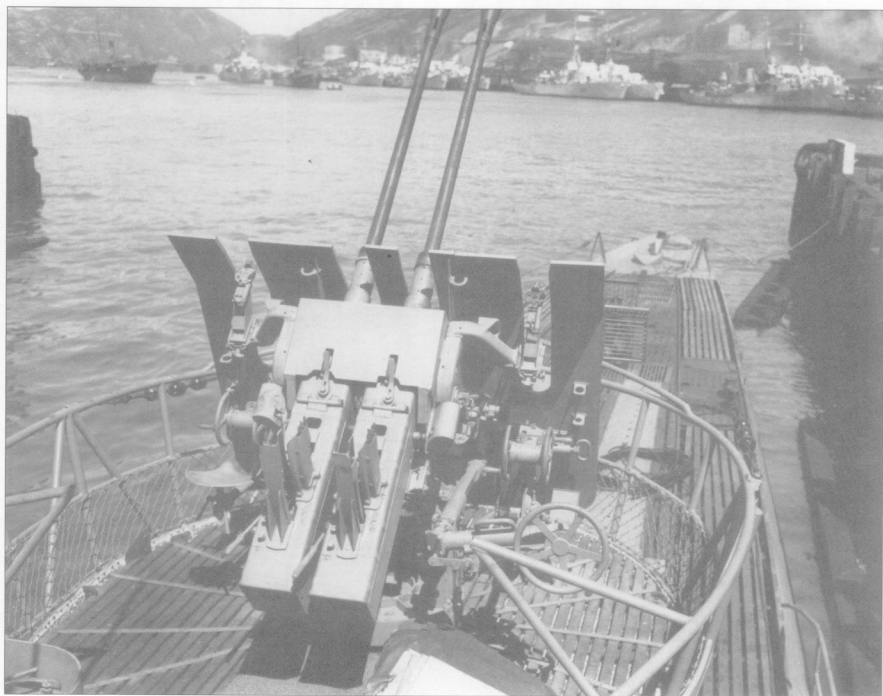
U 848 (Type IX D2).



U 805 (Typ IX C/40) po kapitulaciji. • U 805 (Type IX C/4) after the cessation of hostilities.



U 190 (Type IX C/40), 15.05.1945.

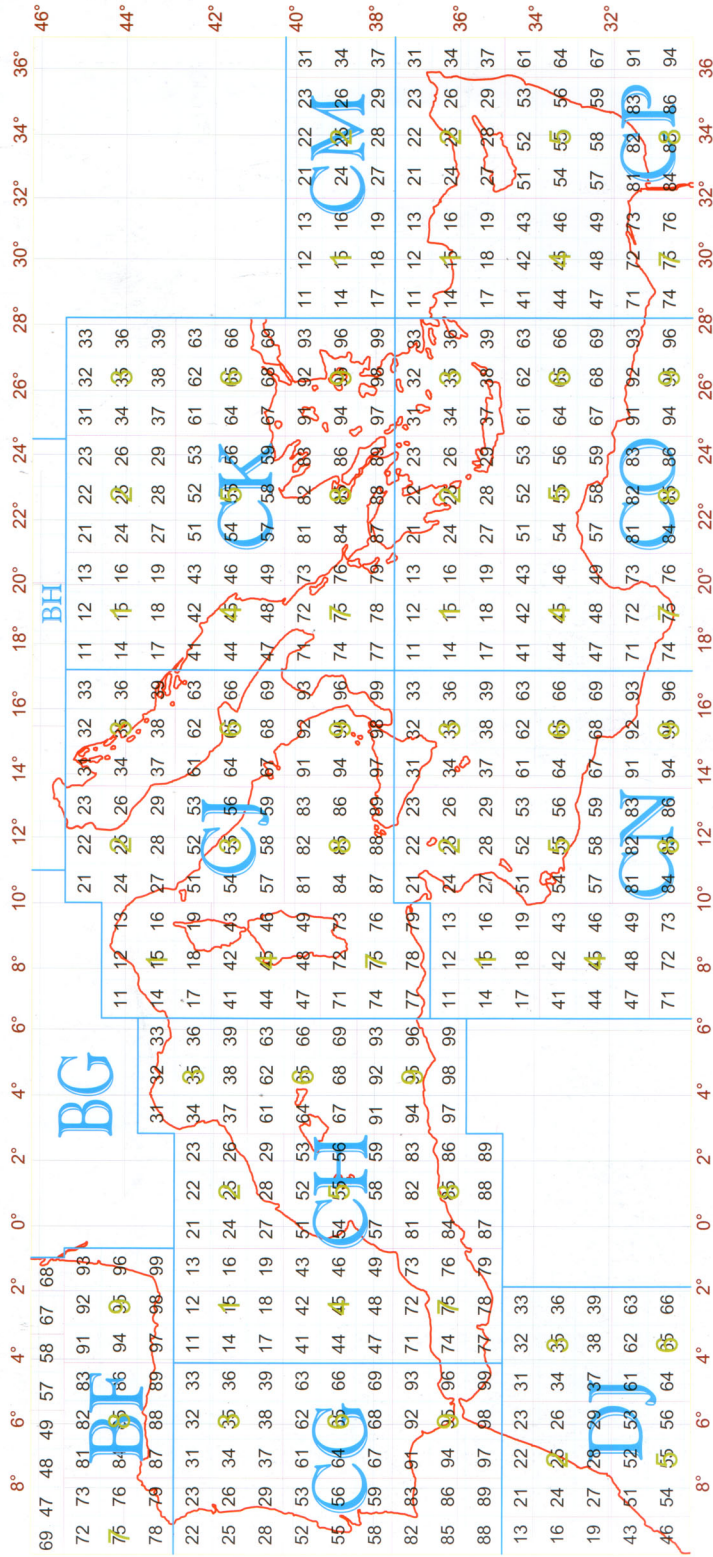


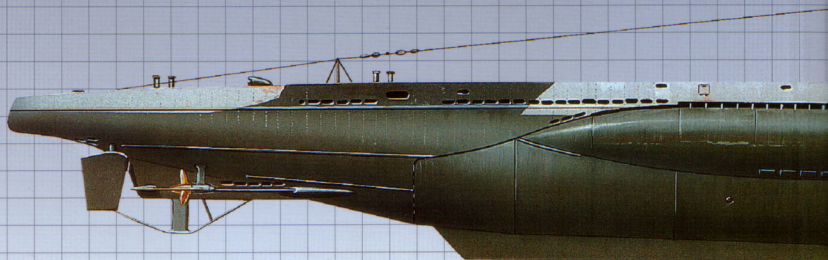
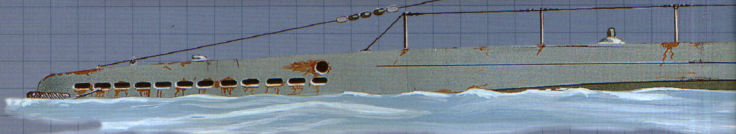
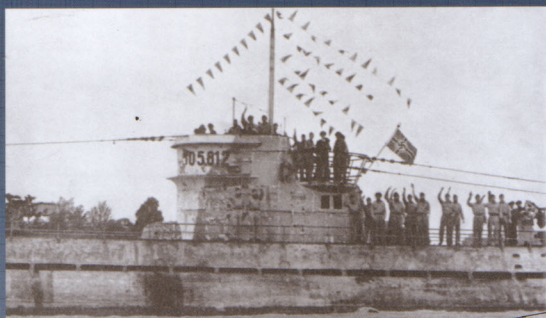
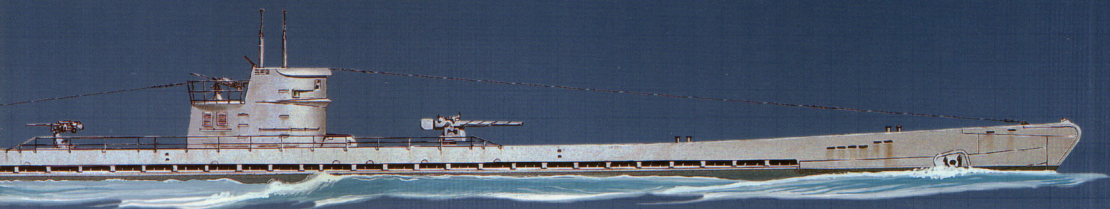


U 889 (Type IX C/40), 25.05.1945



Morze Śródziemne • Mediterranean Sea (Die Deutschen Marine-Quadranten)





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