= Yugoslav destroyer Dubrovnik =

Dubrovnik was a flotilla leader built for the Royal Yugoslav Navy by Yarrow Shipbuilders in Glasgow between 1930 and 1931. She was one of the largest destroyers of her time. Resembling contemporary British designs, Dubrovnik was a fast ship with a main armament of four Czechoslovak @-@ built ?koda 140 mm (5 @.@ 5 in) guns in single mounts. Intended to be the first of three flotilla leaders built for Yugoslavia, she was the only one completed. During her service with the Royal Yugoslav Navy, Dubrovnik undertook several peacetime cruises through the Mediterranean, the Turkish Straits and the Black Sea. In October 1934, she conveyed King Alexander to France for a state visit, and carried his body back to Yugoslavia following his assassination in Marseille.

During the German @-@ led Axis invasion of Yugoslavia in April 1941, Dubrovnik was captured by the Italians. After a refit, which included the replacement of some of her weapons and the shortening of her mainmast and funnels, she was commissioned into the Royal Italian Navy as Premuda. In Italian service she was mainly used as an escort and troop transport. In June 1942, she was part of the Italian force that attacked the Allied Operation Harpoon convoy attempting to relieve the island of Malta. In July 1943, she broke down and put in to Genoa for repair and a refit. Premuda was the most important and effective Italian war prize ship of World War II.

At the time of the Italian surrender to the Allies in September 1943, Premuda was still docked in Genoa, and was seized by Germany. Plans to convert her into a radar picket for night fighters were abandoned. In August 1944, following the replacement of her armament, she was commissioned into the German Navy as a Torpedoboot Ausland (foreign torpedo boat) with the designation TA32. The ship saw action shelling Allied positions on the Italian coast and laying naval mines. In March 1945, she took part in the Battle of the Ligurian Sea against two Royal Navy destroyers, during which she was lightly damaged. She was scuttled the following month as the Germans retreated from Genoa.

= = Development = =

Following the demise of the Austro @-@ Hungarian Empire and the creation of the Kingdom of Serbs , Croats and Slovenes (KSCS) , Austria @-@ Hungary transferred the vessels of the former Austro @-@ Hungarian Navy to the new nation . The Kingdom of Italy was unhappy with this , and convinced the Allies to share the Austro @-@ Hungarian ships among the victorious powers . As a result , the only modern sea @-@ going vessels left to the KSCS were 12 torpedo boats , and they had to build their naval forces from scratch . During the 1920s , many navies were pursuing the flotilla leader concept , building large destroyers similar to the World War I Royal Navy V and W @-@ class destroyers . In the interwar French Navy , these ships were known as contre @-@ torpilleurs , and were intended to operate with smaller destroyers , or as half @-@ flotillas of three ships . The idea was that such a half @-@ flotilla could defeat an Italian light cruiser of the Condottieri @-@ class . The Navy of the KSCS decided to build three such flotilla leaders , ships that would have the ability to reach high speeds and with a long endurance . The long endurance requirement reflected Yugoslav plans to deploy the ships into the central Mediterranean , where they would be able to operate alongside French and British warships .

At the time the decision was made , French shipyards were heavily committed to producing vessels for the French Navy . So , despite its intention to develop a French concept , the KSCS engaged Yarrow Shipbuilders in Glasgow , Scotland to build the ships . Unlike the French , who preferred to install guns of their own manufacture , Yarrow was happy to order the guns from the Czechoslovak firm ?koda . The initial Yarrow design was based on an expanded version of the British Shakespeare @-@ class , with five Skoda 14 cm / 56 naval guns . Excessive top weight resulted in the deletion of one of the guns , to be replaced with a seaplane mounting . The final version replaced the seaplane mounting with improved anti @-@ aircraft armament . The intention to build three flotilla leaders was demonstrated by the fact that Yarrow ordered a total of 12 ?koda 140 mm (5 @.@ 5 in) guns , four per ship . In the late summer of 1929 , the KSCS (the Kingdom of

Yugoslavia from 3 October 1929) signed a contract with Yarrow for a destroyer named Dubrovnik. Soon after she was ordered, the onset of the Great Depression meant that only one ship of the planned half @-@ flotilla was ever built.

= = Description and construction = =

Dubrovnik was similar in many respects to the British destroyers being manufactured at the same time , having a square box @-@ like bridge , a long forecastle , and a sharp raked stem similar to the later Tribal @-@ class . Her rounded stern was adapted for minelaying . She had an overall length of 113 @.@ 2 metres (371 ft 5 in) , with a 10 @.@ 67 m (35 ft) beam and a mean draught of 3 @.@ 58 m (11 ft 9 in) (maximum draught of 4 @.@ 1 m (13 ft 5 in)) . Her standard displacement was 1 @,@ 880 long tons (1 @,@ 910 t) , (2 @,@ 400 long tons (2 @,@ 439 t) at full load) . Dubrovnik had two Parsons geared steam turbines , each driving a single propeller shaft . Steam for the turbines was provided by three Yarrow water @-@ tube boilers , located in separate boiler rooms , and the turbines were rated at 48 @,@ 000 shp (36 @,@ 000 kW) . As designed , the ship had a maximum speed of 37 knots (69 km / h ; 43 mph) . In 1934 , under ideal conditions , she achieved a maximum speed of 40 @.@ 3 knots (74 @.@ 6 km / h ; 46 @.@ 4 mph) . A separate Curtis turbine , rated at 900 shp (670 kW) , was installed for cruising , with which she could achieve a range of 7 @,@ 000 nautical miles (13 @,@ 000 km ; 8 @,@ 100 mi) at 15 knots (28 km / h ; 17 mph) . She carried 470 tonnes (460 long tons) of fuel oil .

Her main armament consisted of four ?koda 140 mm (5 @.@ 5 in) L / 56 superfiring guns in single mounts , two forward of the superstructure and two aft . For air defence , Dubrovnik had twin @-@ mounted ?koda 83 @.@ 5 mm (3 @.@ 29 in) L / 55 guns , and six ?koda 40 mm (1 @.@ 6 in) / L67 anti @-@ aircraft guns , arranged in two twin mounts and two single mounts . She was also equipped with two triple 533 mm (21 in) torpedo tubes , two depth charge throwers and two depth charge rails , two ?koda 15 mm (0 @.@ 59 in) machine guns and 40 mines . Her crew comprised 20 officers and 220 ratings . She was laid down on 10 June 1930 , and was launched on 11 October 1931 .

= = Service history = =

= = = Dubrovnik = = =

Dubrovnik was completed at the Yarrow shipyards in Glasgow in 1932, at which time her main guns and light anti @-@ aircraft guns had been installed. After sailing to the Bay of Kotor in the southern Adriatic, she was fitted with her heavy anti @-@ aircraft guns. She was commissioned with the Royal Yugoslav Navy in 1932, and her captain was Armin Pavi? In late September 1933, the ship left the Bay of Kotor and sailed through the Turkish Straits to Constan?a on the Black Sea coast of Bulgaria, where she embarked King Alexander and Queen Maria of Yugoslavia. She then visited Balcic in Romania and Varna in Bulgaria, before returning via Istanbul and the Greek island of Corfu in the Ionian Sea, arriving back at the Bay of Kotor on 8 October. On 6 October 1934, King Alexander left the Bay of Kotor on board Dubrovnik for a state visit to France, arriving in Marseille on 9 October. He was killed that same day by a Bulgarian assassin, and Dubrovnik conveyed his body back to Yugoslavia, escorted by French, Italian and British ships. Soon after, Vladimir ?a?kijevi? replaced Pavi? as captain. In August 1935, Dubrovnik visited Corfu and Bizerte in the French protectorate of Tunisia. In August 1937, Dubrovnik visited Istanbul and the Greek ports of Mudros in the northern Aegean Sea and Piraeus near Athens.

In April 1941, Yugoslavia entered World War II when it was invaded by the German @-@ led Axis powers. At the time, Dubrovnik was still under the command of ?a?kijevi? and was assigned as flagship of the 1st Torpedo Division, along with the three smaller Beograd @-@ class destroyers, Beograd, Ljubljana and Zagreb.

The Italians captured Dubrovnik in the Bay of Kotor on 17 April 1941 ; she had been damaged by Yugoslav civilians prior to her seizure . Dubrovnik was sailed to Taranto in southern Italy on 21 May , where she underwent repairs and a refit . She was renamed Premuda , after the Dalmatian island near which an Italian motor torpedo boat had sunk the Austro @-@ Hungarian dreadnought Szent István in June 1918 . Her aft deckhouse and emergency bridge was removed and replaced with an anti @-@ aircraft platform , and her mainmast and funnels were shortened . Her twin ?koda 83 @.@ 5 mm (3 @.@ 29 in) L / 55 anti @-@ aircraft guns were replaced by a 120 mm (4 @.@ 7 in) / L15 howitzer firing star shells for illumination , while the six ?koda 40 mm (1 @.@ 6 in) / L67 anti @-@ aircraft guns were replaced by four Breda Model 35 20 mm (0 @.@ 79 in) / L65 machine guns in single mounts . Later in her Italian service , the 120 mm (4 @.@ 7 in) howitzer was replaced by a twin Breda 37 mm (1 @.@ 5 in) / L54 anti @-@ aircraft gun mount . In Italian service , her crew consisted of 13 officers and 191 enlisted ranks .

Premuda was commissioned in the Italian Navy (Italian: Regia Marina) in February 1942. Later that month she rescued British prisoners of war who survived the sinking of the SS Ariosto, an Italian ship ferrying them from Tripoli to Sicily. In early June, the Italian submarine Alagi fired on Premuda, mistaking her for a British destroyer due to her similarities with a British H @-@ class destroyer. The attack missed Premuda and struck the Navigatori @-@ class destroyer Antoniotto Usodimare, sinking her. From 12? 16 June 1942, Premuda took part in operations against the Allied Operation Harpoon convoy attempting to reach the beleaguered island of Malta from Gibraltar . As part of the 10th Destroyer Flotilla, Premuda supported the Italian 7th Cruiser Squadron, comprising the light cruisers Eugenio di Savoia and Raimondo Montecuccoli . The force that attacked the Operation Harpoon convoy included most of the fighting power of the Italian Navy, including two battleships and two heavy cruisers. The Allied naval escort lost one cruiser, three destroyers and several merchant ships to a combination of air attacks, submarines and naval mines . One Italian battleship was damaged, and the Trento @-@ class cruiser Trento was sunk. One of the other damaged Italian ships was the Navigatori @-@ class destroyer Ugolino Vivaldi , and Premuda was tasked to tow her to safety in the harbour of Pantelleria, an island in the Strait of Sicily, under escort from the destroyer Lanzerotto Malocello.

On 6 ? 7 January 1943 , Premuda and 13 other Italian destroyers transported troops to the Axis @-@ held port of Tunis in North Africa , completing two more such missions over the next two months . On 17 July , she developed serious engine problems in the Ligurian Sea near La Spezia , and was brought to Genoa for a major boiler and engine overhaul . It was decided to rebuild her along the lines of the Navigatori @-@ class , including a wider beam to improve her stability . As shells for her ?koda @-@ built main guns were in short supply , the decision was made to replace them with Italian @-@ made 135 mm (5 @.@ 3 in) / L45 guns in single mounts . The rebuild had not been completed when Italy surrendered to the Allies , and Premuda was seized by Germany at Genoa on 9 September 1943 . Premuda was the most important and effective Italian war prize ship of World War II .

= = = TA32 = = =

When she was captured by the Germans , Premuda 's new guns had not been completed . Their initial plans called for the ship to serve as a radar picket for night fighters , with three 105 mm (4 @.@ 1 in) / L45 anti @-@ aircraft guns in single mounts , Freya early @-@ warning radar , Würzburg gun @-@ laying radar and a FuMO 21 surface fire @-@ control system . These plans were soon abandoned due to the German lack of destroyers and torpedo boats in the Mediterranean , and the decision was made to commission her as a Torpedoboot Ausland (foreign torpedo boat) with a DeTe radar instead of the Freya and Würzburg radar sets . Her armament was replaced with four 105 mm (4 @.@ 1 in) / L45 naval guns , eight 37 mm (1 @.@ 5 in) anti @-@ aircraft guns and between thirty @-@ two and thirty @-@ six 20 mm (0 @.@ 79 in) anti @-@ aircraft guns in quadruple and twin mounts . The number of torpedo tubes was reduced from six to

three. The number of 37 mm (1 @.@ 5 in) anti @-@ aircraft guns was later increased to ten, in four twin and two single mounts. In German service, she had a total crew of 220 officers and men. She was commissioned in the German Navy (German: Kriegsmarine) on 18 August 1944, as TA32, under the command of Kapitänleutnant Emil Kopka. She served in the Ligurian Sea with the 10th Torpedo Boat Flotilla, and was immediately committed to shelling Allied positions on the Italian coast, then scouting and minelaying tasks in the western Gulf of Genoa. On 2 October 1944, TA32 , along with TA24 and TA29, sailed towards Sanremo to lay mines, where they encountered the destroyer USS Gleaves. After exchanging fire, the three ships returned to Genoa without being hit. By mid @-@ March 1945, TA32, TA24 and TA29 were the only ships of the 10th Torpedo Boat Flotilla that remained operational. On the night of 17 ? 18 March 1945, TA32 placed 76 naval mines off Cap Corse, the northern tip of Corsica, in an offensive minelaying operation, along with TA24 and TA29. After being detected by a shore based radar, the ships were engaged by the destroyers HMS Lookout and HMS Meteor, in what would become known as the Battle of the Ligurian Sea . Outgunned , TA24 and TA29 were sunk , while TA32 managed to escape with light damage to her rudder, after firing a few rounds and making an unsuccessful torpedo attack. TA32 was finally scuttled at Genoa on 24 April 1945, as the Germans retreated. Her wreck was raised and broken up in 1950.

= = = Books = = =

= = = Periodicals = = =