= French battleship Danton =

Danton was a pre @-@ dreadnought battleship of the French Navy and the lead ship of her class . She was a technological leap in battleship development for the French Navy , as she was the first ship in the fleet with turbine engines . However , like all battleships of her type , she was completed after the Royal Navy battleship HMS Dreadnought , and as such she was outclassed before she was even commissioned .

During her career Danton was sent to Great Britain to honor the coronation of George V , and later served in World War I as an escort for supply ships and troop transports , guarding them from elements of the German Navy . While en route to aid a blockade , she was torpedoed and sunk on 19 March 1917 by a German U @-@ boat , leaving 296 men dead . The location of the wreck remained a mystery until an underwater survey team inadvertently discovered the battleship in December 2007 . In February 2009 , the wreck was confirmed to be Danton . The ship is in remarkably good shape for her age . Danton rests upright on the ocean floor , and most of the original equipment is reported to be intact .

= = Design = =

Although the Danton @-@ class battleships were a significant improvement from the preceding Liberté class , especially with the 3 @,@ 000 @-@ ton displacement increase , they were outclassed by the advent of the dreadnought well before they were completed . This , combined with other poor traits , including the great weight in coal they had to carry , made them rather unsuccessful ships , though their numerous rapid @-@ firing guns were of some use in the Mediterranean .

Danton was laid down at the Arsenal de Brest in February 1906 , launched on 4 July 1909 , and commissioned into the French Navy on 1 June 1911 . The ship was 146 @.@ 6 meters (481 ft 0 in) long overall and had a beam of 25 @.@ 8 m (84 ft 8 in) and a full @-@ load draft of 9 @.@ 2 m (30 ft 2 in) . She displaced 19 @,@ 736 metric tons (19 @,@ 424 long tons ; 21 @,@ 755 short tons) at full load and had a crew of 681 officers and enlisted men . She was powered by four Parsons steam turbines with twenty @-@ six Belleville boilers , the first French warship to use turbines . They were rated at 22 @,@ 500 shaft horsepower (16 @,@ 800 kW) and provided a top speed of around 19 knots (35 km / h ; 22 mph) . Coal storage amounted to 2 @,@ 027 t (1 @,@ 995 long tons ; 2 @,@ 234 short tons) .

Danton 's main battery consisted of four 305mm / 45 Modèle 1906 guns mounted in two twin gun turrets , one forward and one aft . The secondary battery consisted of twelve 240mm / 50 Modèle 1902 guns in twin turrets , three on either side of the ship . A number of smaller guns were carried for defense against torpedo boats . These included sixteen 75 mm (3 @.@ 0 in) L / 65 guns and ten 47 mm (1 @.@ 9 in) guns . The ship was also armed with two 450 mm (17 @.@ 7 in) torpedo tubes . The ship 's main belt was 270 mm (10 @.@ 6 in) thick and the main battery was protected by up to 300 mm (11 @.@ 8 in) of armor . The conning tower also had 300 mm thick sides .

= = Service = =

In May 1909 , at the launching ceremony for Danton , socialist activists prevented the ship from leaving the stocks . The ship was eventually launched on 4 July 1909 . A week after she was completed , she was sent to the United Kingdom in honour of the Coronation of George V in 1911 . Upon her return to France , Danton was assigned to the 1st Battle Squadron , along with her sister ships and the two powerful dreadnoughts Courbet and Jean Bart. In 1913 , while off Hyères in the Mediterranean , Danton suffered an explosion in one of her gun turrets , which killed three men and injured several others .

Danton served in World War I in the French Mediterranean Fleet . At the outbreak of the war in early August 1914 , she was assigned to guard convoys bringing French soldiers from North Africa , to protect from attack by the German battlecruiser SMS Goeben and light cruiser SMS Breslau ,

which were operating in the area . At the time , she remained in the 1st Battle Squadron alongside her sister ships , under the command of Vice Admiral Chocheprat . By 16 August , the French naval commander , Admiral de Lapeyrère , took the bulk of the French fleet from Malta to the entrance of the Adriatic to keep the Austro @-@ Hungarian Navy bottled up .

= = = Sinking = = =

Danton , commanded by Captain Delage , was torpedoed by U @-@ 64 , commanded by Kapitänleutnant Robert Moraht , at 13 : 17 on 19 March 1917 , 22 miles (19 nmi ; 35 km) south @-@ west of Sardinia . The battleship was returning to duty from a refit in Toulon and was bound for the Greek island of Corfu to join the Allied blockade of the Strait of Otranto . Danton was carrying more men than normal , as many were crew members of other ships at Corfu , and had been zig @-@ zagging to foil enemy submarines . The ship sank in 45 minutes ; 806 men were rescued by the destroyer Massue and nearby patrol boats , but 296 , including Captain Delage , went down with the ship . Massue attacked U @-@ 64 with depth charges , but the U @-@ boat successfully evaded her attacker .

= = Discovery = =

In February 2009 , it was made public that in late 2007 the wreck of the ship was discovered " in remarkable condition " during an underwater survey between Italy and Algeria for the GALSI gas pipeline . The wreck lies at $38\,^\circ$ 45 ? 35 ? N 8 ° 3 ? 30 ? E , a few kilometres away from where it had been thought she sank , sitting upright with many of her gun turrets intact at a depth of over 1 @,@ 000 metres (550 fathoms ; 3 @,@ 300 ft) .