H.M.S. Melita – The Only
British Warship Built in Malta*

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The ironclad sloop HMS MELITA had the distinction of being the only Royal Navy warship built at Malta. The opening of the Suez Canal in 1869 had ensured that Malta became an important coaling station on the imperial route to India and a strategic naval base in the Mediterranean. The dockyard facilities had been increased by the construction of the Marsa extension to Grand Harbour in 1864-65 and by the opening of the “Somerset” or Number 3 Dock at Senglea in 1871. However, when the Fleet was away the dockyard workers were often underemployed. This fact influenced the British Admiralty to take an experimental decision to build a warship to ensure that the capacity of the Malta Dockyard facilities were fully used and, indirectly, to improve employment prospects in the island.

HMS MELITA was one of six MARINER class composite screw sloops built between 1882 and 1888, details of which follow below:

<table>
<thead>
<tr>
<th>Name</th>
<th>Builder</th>
<th>Launched</th>
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<tbody>
<tr>
<td>MARINER</td>
<td>Devonport Dockyard</td>
<td>23.6.1884</td>
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<tr>
<td>ACORN</td>
<td>Milford Haven Shipbuilding Co.</td>
<td>6.9.1884</td>
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<tr>
<td>ICARUS</td>
<td>Devonport Dockyard</td>
<td>27.7.1885</td>
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<tr>
<td>MELITA</td>
<td>Malta Dockyard</td>
<td>20.3.1888</td>
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<tr>
<td>RACER</td>
<td>Devonport Dockyard</td>
<td>6.8.1884</td>
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<tr>
<td>REINDEER</td>
<td>Devonport Dockyard</td>
<td>14.11.1883*</td>
</tr>
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The vessels were originally rated as gunboats, but were re-rated as sloops in 1884. Their dimensions were 167ft x 32ft x 14ft (50.90 x 9.75 x 4.26m) with a displacement of 970 tons. All the sloops were barque-rigged except for ICARUS.

* The Author would like to thank Antonio Espinosa, Rodriguez, Curator of Fine Arts, Maritime Museum, Vittoriosa, Malta, for suggesting the subject of this study and to Andrew Trotman, Librarian, King Alfred Library, Royal Navy Museum, Portsmouth, for his help in tracing material for the work.

2. ILLUSTRATED LONDON NEWS. 30 May 1871.
which was schooner-rigged with square top sails on the foremost.

The machinery for MELITA was built in the Malta Dockyard and was a single-shaft, horizontal compound expansion engine of 1200 horse-power which produced a maximum speed of 12.5 knots. On paper, this should have given a better performance than either ACORN, with 1380 horse-power which produced a speed of 11.5 knots, or ICARUS, with 1230 horse-power producing the same speed as MELITA. However, I can find no record of how they performed at sea.

MELITA’s armaments, according to a contemporary report were eight 5-inch breech-loading 40cwt guns, one 7-pounder boats gun, four 1-inch 2-barrel Nordenfelt and two 5-barrel and two 2-barrel Gardner guns. Two of the 5-inch guns were mounted just forward of the mainmast and placed behind shields. The other two were mounted by the mizen mast. The other four guns were broadside mounted. Other MARINER Class sloops were similarly armed.

These MARINER Class sloops were all designed by Sir Nathaniel Barnaby whose career spanned the changeover from sail to steam and who rose from being a humble apprentice at Chatham Dockyard to become Director of Naval Construction. He retired as Director in 1885 so these sloops were amongst the last ships designed by him.

HMS MELITA was laid down on 18th July 1882. A special slipway had been made for her construction on the Senglea side of French Creek. This was still known as the “Melita Slip” into modern times. However, work on the vessel proceeded very slowly. If there were other ships to be repaired, all work on MELITA stopped and by 1886 the hull was still a long way from completion. By this time, construction costs had risen so much that, when the ship was eventually launched, it had taken far longer to build than the other sloops in the class and the construction costs were about 20% more than the sister ships build at Devonport and Milford Haven.

In 1887 the new Admiral Superintendent for Malta, Admiral R. Gordon Douglas, was sent out from Britain with specific instructions to get MELITA afloat and the sloop was finally launched on 20th March 1888.

The launching ceremony was performed by Princess Victoria Melita, the twelve-year-old daughter of the Duke of Edinburgh, Queen Victoria’s second son, who was Commander-in-Chief of the British Mediterranean Fleet. The Princess was presented with a model of the ship she had launched and an olivewood casket containing a carved mallet and chisel. The occasion was attended by many people, as the contemporary photographs show, and the event was reported under “The Court” in THE GRAPHIC – an illustrated London newspaper. The launch was also reported in THE ARMY AND NAVY GAZETTE, which commented, rather sourly, “… it would be invidious to make any remarks about the length of time she (HMS MELITA) has been building. Let us hope she will prove a staunch and useful vessel.”

5. Ibid.
6. Ibid.
7. THE GRAPHIC. 14 April 1888.
8. Nordenfelt and Gardner guns were newly-developed quick-firing weapons named after the men who developed them. The Nordenfelt was a hand-operated machine-gun used by many navies to protect against torpedo craft. It consisted of a number of fixed barrels that could fire 30-50 rounds a minute and was operated by pushing a side handle to-and-fro. This fed ammunition from an overhead feeder, chambered it and fired in a series of volleys.
9. The Gardner guns were cone-mounted machine-guns of two or five barrels and used in some numbers by the Royal Navy. Firing required two operators: one to feed the ammunition into the overhead, vertical feeder and one to control the gun. The mechanism worked by means of cogs and ratchets and was operated by cranking a handle to the right of the square breech.
11. CONWAY’S.
12. Ibid.
14. THE GRAPHIC. 14 April 1888.
15. Princess Victoria Melita, a grand-daughter of Queen Victoria after whom she was named, was born in Malta. The daughter of Alfred, Duke of Edinburgh and his wife Marie Alexandrovna, Grand Duchess of Russia.
16. One wonders if these souvenirs still exist in some family archives somewhere!
17. THE GRAPHIC. 24 March 1888.
18. Issue dated 24 March 1888. The full text reads “The launch of the Melita, sloop at Malta Dockyard must have been quite an event in the history of the island. Under the circumstances, it would be invidious to make any remarks about the length of time she has been building. Let us hope she will prove a staunch and useful vessel. In the presence of the Duke and Duchess of Edinburgh and many notabilities, the little daughter of the Commander-in-Chief, Princess Victoria Melita, christened the vessel which left the way without a hitch.”
Although naval vessels continued to be repaired at Malta, and barges and similar craft constructed, their Lordships at the Admiralty did not repeat the experiment and HMS MELITA remained the first, and last, warship to be built at Malta. HMS MELITA was commissioned at Malta with a complement of 122 officers and men on 27th October 1892 under the command of Commander George F. King Hall. His second-in-command was Lieutenant Edward Inglefield, later to become Rear Admiral Sir Edward Inglefield, who had been sent to Malta in 1889 and, whilst serving on MELITA, invented Inglefield Clips for attaching signalling flags. The first set of prototype clips was made up in the Malta Dockyard and by 1895 Inglefield Clips were standard issue to the British Royal Navy.

MELITA remained with the Mediterranean Fleet and was recommissioned at Malta in October 1895 and again in the October of 1898. HMS MELITA then left the Mediterranean Fleet and was moved to Devonport, England in 1901 and by 1904 was being offered for sale. The Admiralty must have changed its mind for the NAVY LIST for the second half of 1905 lists HMS MELITA as being a Boom Defence Vessel at Southampton. The ship remained at Southampton for the next nine years and was still there at the start of World War I in 1914.

MELITA is recorded in the NAVY LIST for October 1915 and January 1916 under “Vessels available for Subsidiary Service” and was still based at Southampton as a Boom Defence Vessel.

Perhaps it is an indication of the losses sustained by the Royal Navy by enemy submarine action that by April 1916 HMS MELITA had been taken from her subsidiary service and was now recorded on the active service “List of Ships and Vessels of the Royal Navy” under the command of Commander Longuet M. Darbyshire. This change of duty was also marked by a change of name and the ship was renamed HMS RINGDOVE (late MELITA).

At this stage it is confusing to trace the movements of HMS RINGDOVE (late MELITA) through subsequent volumes of the NAVY LIST as there had already been an HMS RINGDOVE, a near contemporary of HMS MELITA and launched at Devonport in 1889. It will be helpful, here, to look at this second ship.

This HMS RINGDOVE, a composite gunboat, was one of nine REDBREAST Class launched in 1889. The displacement was 805 tons with dimensions of 165ft x 31ft x 11½f-13ft 9ins (50.29 x 9.45 x 3.35-4.19m). The machinery was a single shaft, triple expansion engine of 1200 horse-power with a maximum speed of 13 knots. RINGDOVE had a complement of 76.

After the launch in 1889 RINGDOVE was fitted out for service on the Australian Station and was commissioned at Devonport in October 1890. RINGDOVE then spent from 1891 to 1900 on the Australian Station, being recommissioned at Devonport in 1897 and returning to England for good in 1901.

During the first six months of 1903, RINGDOVE is listed as being at Devonport as a vessel available for subsidiary service.

RINGDOVE was recommissioned at the beginning of 1905 and then employed as a fisheries protection vessel off the coast of Scotland under the Admiral Commanding Coast Guard and Fisheries.

RINGDOVE remained on fishery protection duties for the next seven years and was recommissioned at Devonport in 1910, 1911 and 1913.

The outbreak of World War I in 1914 found RINGDOVE back at Devonport where the ship remained until 1916.

The confusion between HMS MELITA and HMS RINGDOVE starts from this time. In the April 1916 edition of the NAVY LIST, under “List of Vessels available for Subsidiary Service”, RINGDOVE also undergoes a change of name and henceforth is listed as HMS MELITA (late RINGDOVE)!

24. Ibid.
25. Ibid.
26. Ibid.
27. Ibid.
28. Ibid.
29. Ibid.
30. Ibid.
31. Ibid.
32. Ibid.
33. Ibid.
19. THE GRAPHIC. 14 April 1888.
21. NAVY LIST.
22. Ibid.
23. CONWAY’S.

indication why their Lordships at the Admiralty decreed that HMS MELITA should become HMS RINGDOVE and HMS RINGDOVE become HMS MELITA, but the change of name would explain some uncertainties over both ships' subsequent movements. This was perhaps compounded by the similarities of displacement and dimensions of the two vessels, together with the superficial similarity of their appearance with the single slender funnel set forward of the main mast.\(^3\)

HMS RINGDOVE (late MELITA) saw out the remaining two years of the 1914-1918 war under the command of Commander Darbyshire,\(^3\) but there is no indication from the NAVY LIST as to what the ship’s duties were ... presumably because of the necessary wartime security measures. The vessel may even have returned to the Mediterranean as there is an account of MELITA passing through Malta in 1919 under the name of RINGDOVE and being in use as a salvage vessel.

At the end of hostilities in 1918 RINGDOVE (late MELITA) is again on the list of steam vessels, tugs, etc. and remained on that list until July 1920.\(^7\)

HMS MELITA (late RINGDOVE) is listed in the 1917 July-September edition of the NAVY LIST under “... Store ships, small steam vessels, tugs employed on harbour service.” and was employed for the remainder of the war as a salvage vessel under the command of Lieutenant RNR John W. Miskin. The ship continued in the same role and under the same command until the end of 1919 when it was listed to be sold as an obsolete vessel.\(^8\)

There is no entry in the NAVY LIST of either HMS MELITA or HMS RINGDOVE - under either guise - after March 1920. J.J. Colledge in his comprehensive SHIPS OF THE ROYAL NAVY lists RINGDOVE (ex-MELITA) as being sold to the Falmouth Docks Board in September 1920 and records the sale of MELITA (ex-RINGDOVE) to the Ship Salvage Corporation in the

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35. NAVY LIST.
37. Although dated 1917, additional material was added later as the information about MELITA/_RINGDOVE is clearly post-1927.
38. Ibid.
LAUNCH OF H.M.S. "MELITA" AT MALTA
The First Ironclad Launched from the Malta Dockyard. (From "The Graphic" 14 April 1888)