

## H. M. SURVEYING SHIP « FRANKLIN »

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The following information has been supplied by the Hydrographer of the British Admiralty :

Built by.....	The Ailsa Shipbuilding C <sup>o</sup> Ltd., Troon.
Employed on survey of home waters.	
Length .....	245 ft.
Beam .....	33 1/2 ft.
Draught .....	8 1/2 ft.
Tonnage .....	830 (standard displacement).
Horse power.....	1,750.
Speed .....	17 knots (full); 10 knots (economical).
Radius .....	5,000 miles (economical).
Fuel stowage.....	230 tons.
Complement .....	8 officers and 81 men.
Boats .....	2 28 ft. motor boats fitted with E/S gear.
	2 27 ft. whalers.
	2 16 ft. motor dinghies.
Anchors and cables.....	2 28 cwt. stockless anchors.
	1 12 cwt. kedge anchor.
	250 fathoms of 1 5/16" cable.

The ship is fitted with "Shallow Survey" Type 758.S. super-sonic, magneto striction Echo Sounding gear with ranges of 0-600 ft. and 0-600 fathoms.

