

General characteristics for HMS SCOTT are:

Displacement, tonnes: 13,500 t
Length: 131 m
Beam: 21.5 m
Draught: 8.3 m
Speed: knots: 18
Propulsion: 2 Krupp nine-cylinder diesel engines driving a controllable pitch propeller through a single shaft and a retractable bow thruster.

Complement: 52

Out of Service Date (OSD): 2022



HMS SCOTT

HMS SCOTT At 13,500 tonnes, the fifth largest vessel in the Royal Navy, HMS SCOTT has delivered deep ocean survey capability since 1997. Ice strengthened to Lloyds Class 1A, she can operate in ice up to 80cm thick and has oil heating fitted to fuel, water tanks alongside trace heating to upper deck equipment to prevent freezing. She is capable of collecting, processing and recording time correlated bathymetric, gravity, magnetic and other oceanographic data. The ship can conduct highly accurate bathymetric surveys with an average speed of 12kt in ocean depths of 50 to 2,500 fathoms in various types of terrain. SCOTT can be equipped with most current commercial of the shelf deep ocean survey equipment, under a programme that can be delivered by DESA. Designed to commercial standards and equipped with two Krupp nine-cylinder diesel engines, which drive a controllable pitch propeller through a single shaft. In addition, a retractable bow thruster is also provided for slow-speed manoeuvring or station-keeping requirements. Would also be capable of acting as a 'mother ship'.