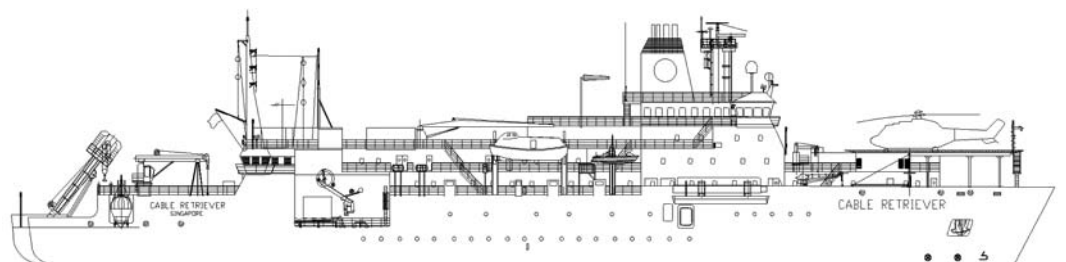


Cable Retriever



Cable Retriever is a purpose designed, all stern working cable ship, equipped with a remotely operated vehicle (ROV). Stationed in the Far East, the 131.30 metre long vessel provides repair and maintenance services for cable owners in the South East Asia and Indian Ocean Cable Maintenance Agreements (SEAIOCMA) region. She has a storage capacity of some 1361 cubic metres and a load capacity of 2,475 tonnes of cable.



Head Office

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Cable Retriever

Propulsion and Electric Power Generation

Main Engines: 3 x Wartsila Vasa 9R32E @ 3645kW

Thrusters:
 1 x 20 Tonne White Gill Thruster
 2 x 12 Tonne Bow Thrusters
 2 x 12 Tonne Stern Thrusters

Particulars

Endurance 42 days

Speed

Cruising Speed: 12 knots
 Max Speed: 17 knots

Accommodation

Total Berths: 81
 Hospital: 1 x 2 beds

Capacity and Equipment

Cable Tanks

Main Cable Tanks: 3
 Diameter: 2 x 11 metre and 1 x 10 metre, all divided into 3 removable rings
 Cone Outer Diameter: 3.00m
 Tank Height: 5.50m
 Cone Height: 5.43m
 Maximum Load per Tank: 2475 tonnes nominal
 Tank Top Loading: 10 tonnes / square metre
 Total Volume of Cable Tanks: 1361 cubic metres

Cable Machinery
 - 2 x 4.0 m diameter cable drums
 - 2 x 4 wheel pair drive off / haul back

Deck Equipment

A frame: 50 tonne SWL
 5 x Deck Working Cranes



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Cable Retriever

Technical and Navigational Info

Navigational Aids, Radio Equipment & Communications

Radars:	1 x Atlas Track Pilot 1000 and 1 x Atlas 9401 with full ECDIS and Integrated Navigation Facilities
GPS:	GPS Furuno, DGPS 2 x Trimble 4000 DL11
Gyro Compasses:	2 x Sperry Mk 37UT
Magnetic Compasses:	Sperry Mk 37VT
Control Unit Auto pilot:	Atlas Track Pilot 9401 with Heading, Course and Track Nodes
Echo Sounder:	2 x Simrad EA500 1 x Simrad EN200
Dynamic Positioning System:	Alstom DPS 900 duplex with HPR/DGPS/Taut Wire
Modes of Operation:	Joystick Manual/Auto Heading Dynamic Positioning Minimum Power ROV Follow Auto Track Auto Pilot Auto Sail & Speed Model Control
GMDSS:	Forward Bridge JRC - After Bridge Sailor
Sat-Com:	Inmarsat B Saturn Bm Marine Mk 2 1 x SEA-TEL KU BAND VSAT Inmarsat C JRC JUE-75A

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Cable Retriever

General Dimensions and Particulars

Type of Ship	Stern Working Cable Ship
Builders	Kvaerner Masa Yard, Turku, Finland
IMO Number	9063287
ABS I.D.	95146745
Call Sign	S60M
Port of Registry	Singapore
Length Overall	131.30 metres
Length Between Perpendiculars	113.98 metres
Breadth Moulded	21.80 metres
Depth Moulded (to Deck 3)	8.70 metres
Designed Draft	6.280 metres
Deadweight	5235 tonnes
Gross Registered Tonnage	11026 tonnes
Net Registered Tonnage	3307 tonnes
Classifications:	A1, AMS, ACCU, DPS-1 Certification of Financial Responsibility (Water Pollution)

Fitted with 'Navigator' survey spread for instant & accurate position referencing and post processing capability to meet all clients needs.



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All performance figures quoted are nominal, actual performance is dependent on environmental conditions prevailing at the time of operations.

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