



MSV 58

58 m Motor Sailing Vessel

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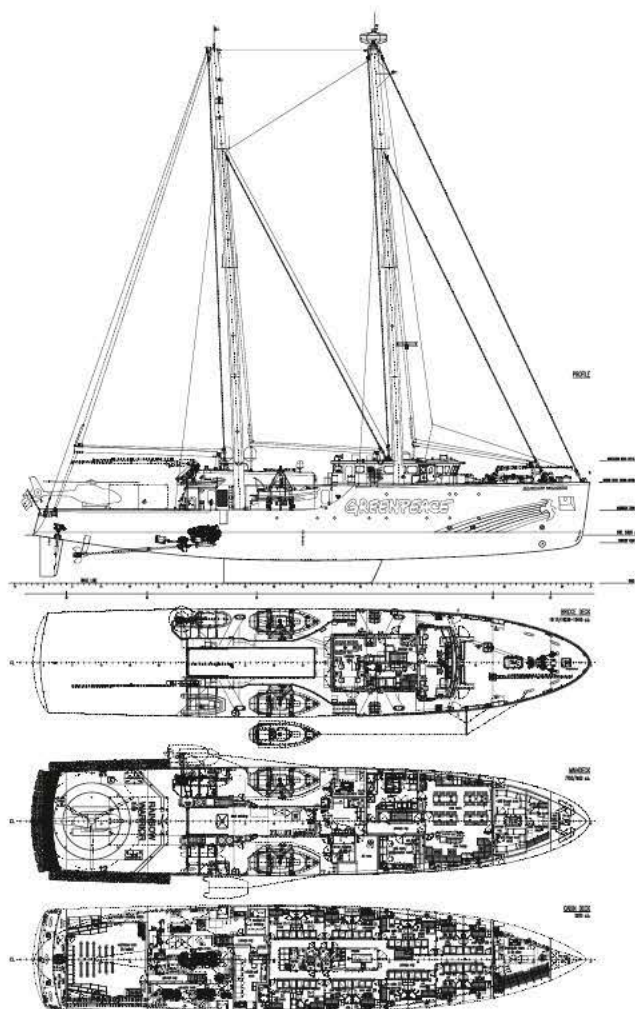
58 m Motor Sailing Vessel



Customer/Operator	Greenpeace International
Area of Operation	Worldwide
Hull No.	4030
Delivery	2011
Ship's Name	RAINBOW WARRIOR

Main Dimensions

Length over all	57.92 m
Beam moulded	11,30 m
Draught	5,15 m
Displacement	860 t
Classification	+ 100 A5 MOTOR SAILING VESSEL IW EP NAV-O ERS HC(-/3) + MC AUT CM-PS



Capacities

Fuel	111,9 m ³
Fresh Water	29 m ³
Crew	32 persons

Construction

Hull	steel
Superstructure	steel
Wheelhouse	marine aluminium

Performance

Speed	15 knots
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Propulsion

Main Engines	Caterpillar 3512C, 1425 kW
Propeller	CPP Schaffran
Bow Thruster	Schottel STT60, 110 kW

Special Features

A-frame rig, hydraulic driven sail system, Fassmer A-frame davits (type FFRD-A-36), helicopter landing area with helifuel station, environmental passport, nav-0 wheelhouse layout, harmony class (low noise level standard), provision crane and working crane, active anode system for corrosive protection of the hull, exhaust gas cleaning system, freshwater generator plant, hybrid propulsion system, total sail surface of 1260 m²

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