



Forth Guardsman

General Information	Main Equipment
Built: Japan 1983	Main Engines: 2 Cummins VTA – 1710M diesels each 500 BHP; each propelling hydraulic retractable drives
Length: 50.0m	2 Cummins N-855 G diesels each driving Leroy Somer AZ2510M6 alternators; total output 250kW, 460v, 3 phase, 60Hz
Length between perpendiculars: 48.8m	2 x 0.9 tonne anchors
Breadth moulded: 14.6m	2 fuel oil cargo pumps, capacity 833.3 litres/min @ 50m head
Depth moulded: 3.1m	1 fresh water cargo pump capacity 833.3 litres/min @ 50m head
Draft Min Operation: 0.9m	1 Gorman Rupp fire and general service pump
Draft Max Operation: 2.1m	1 bilge pump
Registered Tonnage Gross: 722T Net: 412T	1 fresh water pump
Fuel oil day tank: 3.5m ³	1 emergency bilge pump
Fresh Water: 480m ³	1 five-person lifeboat
Sludge Tank: 20.0m ³	2 life rafts capable of accommodating 12 people
Fuel Oil Storage: 1.0m ³	Life buoys, Life jackets
Water Ballast: 72.9m ³	Survival suits
Deck Loading: 8.0T/m ²	Accommodation: 3 single berths, 2 double berths
Dead Weight: 772T	Crew: 6 persons
UK MCA Loadline Exemption Certificate	
Pollution Recovery Capability: Full certified as a tanker recovering vessel with a capacity of 750T for recovered oil.	
Full Speed: 8.5 knots @ 3.7 tonnes/day	

