



GENERAL

Survivor Class	Group 'A' (>300 Survivors)
Place of Build	Fiskerstrand, Norway
Vessel Type	Purpose Built ERRV
Year Built/Converted	Purpose Built in 1982
Port of Registry	Montrose
Flag	British
Call Sign	GJBL
Class	Det Norske Veritas +100 A1

PRINCIPLE DIMENSIONS

Length Overall	46.80 metres
Beam	11.00 metres
Summer Draft	6.6 metres
Net Registered Tonnage	202
Gross Registered Tonnage	499
Freeboard at Rescue Zone	1.20 metres

MACHINERY & PROPULSION

Main Propulsion Number	2
Main Propulsion Type	Schottel Azimuthing Thrusters
Main Propulsion Power Source	2x Caterpillar D399 Marine Diesels
Total BHP	2,220
Rudders	Azimuths only

PERFORMANCES

Fuel Consumption at Max Speed	8.5 tonnes per day @ 10 knots
Fuel Consumption at Economic Speed	6.8 tonnes per day @ 8 knots
Idling Fuel Consumption	1.2 tonnes per day

ADDITIONAL CAPABILITIES

Water Capacity	89 tonnes
Fuel Capacity	169.8 tonnes
Dispersant Booms	2 x Warren Springs
Dispersant Pumping System	OSM 2 SW Electric Pump
Dispersant Capacity	5.00 tonnes
Dispersant Type	AGMA Superconcentrate 379
Bollard Pull	Approx 30 tonnes
Towing Arrangements	Towing Winch

ACCOMMODATION

Crew Accommodation	7 Single Cabins - 4 Double Cabins
Total Crew Accommodation Capacity	15 Berths
Number of Seats (Survivors)	94
Number of Bunks (Survivors)	31

COMMUNICATIONS EQUIPMENT

MF radio	Two (2)
VHF Radio	Three (3)
Portable VHF Radio's	3 x Entel HT Series
Broadband	Yes
Satellite Communications (Voice and Fax)	Mini M
E-mail	Yes
Mobile Phone	Yes
E.P.I.R.B	Jotrun Tron 40S
S.A.R.T (No. and Type)	1 x McMurdo RT 9
Hospital Communications	MF
Bridge Alarms	Manoverboard, Fire and General
GMDSS Compliance	Area A2

NAVIGATION EQUIPMENT

Radar No. 1	Furuno FR2115
Radar No. 2	Furuno FR7062
GPS Navigator	Koden KGP 98
Echo Sounder	JRC FF50
Navtex	ICS Nav 5 GMDSS
VHF Direction Finder	Furuno FD521
Gyro Compass	Anschutz Standard 14
Automatic Pilot	Anschutz Nautopilot D

SURVIVOR RECOVERY/RESCUE EQUIPMENT

Rescue Craft No 1 Type	15 man - Halmatic Arctic 22
Davit No 1 Type	Veste A-Frame Davit
Davit No 1 Safe Working Load	3.25 tonnes
Davit No 1 Secondary Lift	Diesel/Hydraulic
Rescue Craft No 2 Type	15 man - Halmatic Arctic 22
Davit No 2 Type	Veste Pc3600 Davit
Davit No 2 Safe Working Load (SWL)	3.25 tonnes
Davit No 2 Secondary Lift	Diesel/Hydraulic
Additional Rescue Craft	15 man - Avon Searider

ADDITIONAL RESCUE/RECOVERY FACILITIES

Mechanical Recovery Type	Sealift Hydraulic Basket (20 Man)
Overside Rescue Zones Size	2 x 5 metres
Rescue Basket	Cosalt Type 6 man
Emergency Helicopter Winching Area	Foreward Fore Deck
Searchlights	3 x Manual on Bridge Top
Fire Monitors - Number	2 x Spray Jet
Fire Monitor Throw	60 metres
Monitors Total Capacity	130m³ at 8 bar
Vessel Self Drenching Capacity	210 m³/hr

This technical specification sheet is subject to change without notice. Whilst every effort has been made to ensure that accuracy of the information represented within this document, no guarantees of accuracy can be given.