



## GENERAL

Survivor Class	Group 'A' (> 300 Survivors)
Place of Build	Vaagen Verft, Kyrksaeterora, Norway
Vessel Type	Purpose Built ERRV
Year Built/Converted	Purpose Built in 1983
Port of Registry	Montrose
Flag	British
Call Sign	GJCT
Class	Det Norske Veritas +1A1

## PRINCIPLE DIMENSIONS

Length Overall	46.80 metres
Beam	11.00 metres
Summer Draft	6.5 metres
Net Registered Tonnage	202
Gross Registered Tonnage	673
Freeboard at Rescue Zone	0.6 to 1.5 metres

## MACHINERY & PROPULSION

Main Propulsion Number	2
Main Propulsion Type	Schottel Azimuthing Thrusters
Main Propulsion Power Source	2x Caterpillar 3512 Marine Diesels
Total BHP	2,340
Rudders	Azimuths only

## PERFORMANCES

Fuel Consumption at Max Speed	8.5 tonnes per day @ 12 knots
Fuel Consumption at Economic Speed	6.8 tonnes per day @ 9 knots
Idling Fuel Consumption	0.5 tonnes per day
Auxiliaries	2 x 150 K.V.A 380 volts 50Hz

## ADDITIONAL CAPABILITIES

Water Capacity	86 tonnes
Fuel Capacity	161.5 tonnes
Dispersant Booms	2 x Warren Springs
Dispersant Pumping System	Eductor System
Dispersant Capacity	5.00 tonnes
Dispersant Type	AGMA DR 379 Type 2/3
Bollard Pull	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)	70
Number of Bunks (Survivors)	28

## COMMUNICATIONS EQUIPMENT

MF radio	Two (2)
VHF Radio	Four (4)
Portable VHF Radio's	3 x Standard HX 238S
Broadband	Yes
Satellite Communications (Voice and Fax)	Mini M
E-mail	Yes
Mobile Phone	Yes
E.P.I.R.B	Jotrun Tron 30s Mk2
S.A.R.T (No. and Type)	1 x McMurdo RT 9
Hospital Communications	Broadband, Handheld VHF
UHF Radio 1	Motorola GX2000
GMDSS Compliance	Area A2

## NAVIGATION EQUIPMENT

Radar No. 1	Furuno FR 2115 RDP-124
Radar No. 2	Furuno FR 7062 RDP-122
GPS Navigator	Koden KGP-98
Echo Sounder	Simrad Skipper 161
Navtex	Nav 5 GMDSS Navtex Receiver
VHF Direction Finder	Koden KS 538
Gyro Compass	Alphatron, Alphaminicourse
Automatic Pilot	Anschutz Nautopilot D NP60

## 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	3.0 tonnes
Davit No 1 Secondary Lift	Hydraulics
Rescue Craft No 2 Type	15 man - Halmatic Arctic 22
Davit No 2 Type	Veste A-Frame Davit
Davit No 2 Safe Working Load (SWL)	3.0 tonnes
Davit No 2 Secondary Lift	Hydraulic
Additional Rescue Craft	15 man Avon Searider

## ADDITIONAL RESCUE/RECOVERY FACILITIES

Mechanical Recovery Type	Dacon Scoop
Overside Rescue Zones Size	2 x 10 metres
Temporary Refuge	Cosalt Type 6 man
Night Vision Equipment	Simrad Goggles and Binoculars
Searchlights	3 x Manual on Bridge Top
Fire Monitors - Number	2 x Spray + Jet
Fire Monitor Throw	60 metres
Monitors Total Capacity	180 cu metres/hr
Vessel Self Drenching Capacity	47 nozzels 1120 litres/min/ at 3 bar

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.