



GENERAL

Survivor Class	Cat B (300 Survivors)
Place of Build	Groningen, Holland
Vessel Type	MRV
Year Built/Converted	1975 (Rebuilt 1990)
Port of Registry	Nassau
Flag	Bahamas
Call Sign	C6PM2
Class	ABS A1 AMS

PRINCIPLE DIMENSIONS

Length Overall	58.85 metres
Beam	12.00 metres
Summer Draft	4.79 metres
Net Registered Tonnage	365
Gross Registered Tonnage	1217
Freeboard at Rescue Zone	<1.75 metres

MACHINERY & PROPULSION

Main Propulsion Number	2
Main Propulsion Type	Wichman9AXG
Main Propulsion Power Source	Main Engines
Total BHP	2 x 3001.2 BHP
Rudders	2 x Conventional split rudders
Side Thrusters Number	1
Side Thrusters Type	Tunnel Bow thruster
Side Thruster Power Source	Detroit 12V71
Side Thruster Output Power	420hp 5T

PERFORMANCES

Fuel Consumption at Max Speed	12m3 per day @ 10 knots
Fuel Consumption at Economic Speed	8m3 per day @ 8 knots
Idling Fuel Consumption	3.5m3 per day @ Rig / Platform

ADDITIONAL CAPABILITIES

Water Capacity	175.51m3
Fuel Capacity	438m3
Dispersant Booms	2 x 5 metres
Dispersant Pumping System	Ventua "Angus Fire" H1 Combat
Dispersant Capacity	5000 Ltrs
Dispersant Type	Agma OSD 569 (Type 2)
Bollard Pull	Approx 50 T
Towing Arrangements	Bratvaag Hydraulic double drum waterfall winch
Deck Area / Loading	30m x 9.3m / 500T x 6.5T/m2

ACCOMMODATION

Crew Accommodation	5 single cabins - 5 double cabins
Total Crew Accommodation Capacity	15
Number of Seats (Survivors)	50
Number of Bunks (Survivors)	20

COMMUNICATIONS EQUIPMENT

MF radio	One (1)
VHF Radio	Two (2)
Portable VHF Radio's	3 x GMDSS
Broadband	Yes
Satellite Communications (Voice and Fax)	Yes
E-mail	Yes
Mobile Phone	Yes
E.P.I.R.B	Tron 40S
S.A.R.T (No. and Type)	2 x Tron SART
Hospital Communications	MF Radio. Intercom
UHF Radio 1	yes
GMDSS Compliance	A1 + A2 + A3

NAVIGATION EQUIPMENT

Radar No. 1	JRC JMA-5310-6
Radar No. 2	Decca Bridge Master
GPS Navigator	Koden KGP-913
Echo Sounder	Furuno FCV-360
Navtex	JRC NCR 300A
VHF Direction Finder	Taiyo TD-L1550A
Gyro Compass	ALPHATRON Alpha Minicourse
Automatic Pilot	Navitron NT951G

SURVIVOR RECOVERY/RESCUE EQUIPMENT

Rescue Craft No 1 Type	Delta 6.5 metre
Davit No 1 Type	Vest Davit P-3000
Davit No 1 Safe Working Load	3000kg
Davit No 1 Secondary Lift	Lister engine driving hydraulic pump
Rescue Craft No 2 Type	HT 30
Davit No 2 Type	Vest Davit PLR7000
Davit No 2 Safe Working Load (SWL)	7000kg
Davit No 2 Secondary Lift	N / A
Additional Rescue Craft	No

ADDITIONAL RESCUE/RECOVERY FACILITIES

Mechanical Recovery Type	Dacon Scoop
Overside Rescue Zones Size	2 x 5 metres
Rescue Basket	1 x 6 man
Emergency Helicopter Winching Area	yes
Searchlights	2
Fire Monitors - Number	N / A
Fire Monitor Throw	N / A
Monitors Total Capacity	N / A
Vessel Self Drenching Capacity	minimum of 5ltrs per min per m2

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.