

300 SURVIVOR SBSV PUTFORD APOLLO



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DIMENSIONS

LOA	56.5 m	185.37 ft
BREADTH	11.0 m	36.09 ft
DRAFT (MAX)	4.3 m	14.11 ft
FREEBOARD (MIN)	1.2 m	3.94 ft
GT	868	
NT	260	
DWT	897	
CLEAR DECK	171 m ²	1,840.6 ft ²
RESCUE ZONE	2 x 5 m	6.6 x 16.4 ft

MACHINERY

MAIN ENGINES	2 x MAKE: Nohab Polar BHP: 1155 each
PROPELLERS	Twin CP in steerable kort nozzles
RUDDERS	Steering Nozzles
AUXILIARIES	3 x 224 KVA and 1 x 50 KVA
THRUSTERS	Bow: 5t. Tunnel Stern: Steering Kort Nozzles

CAPACITIES

FUEL	260 t
FRESH WATER	300 t
DISPERSANT	Capacity for 5000 litres

PERFORMANCE

SERVICE SPEED	11.0 knots
MAXIMUM SPEED	13.0 knots

FUEL CONSUMPTION

ON LOCATION	1.4 TPD
CONTROLS	2 Fore and 1 Aft in Wheelhouse

ACCOMMODATION

SURVIVORS	Seating for 50 survivors. Reception and treatment areas, 20 recovery berths, 10 showers, 10 toilets, in line with the latest standby vessel code. In addition the large crew accommodation is available to survivors if required.
CREW	4 x 1 berth cabins, 6 x 2 berth cabins, mess room and lounge.

RESCUE FACILITIES

FRC 1	15 man, 6 metre Avon, powered by 2 x 60 HP Yamaha outboards and spare. Launched by Miranda davit
FRC 2	15 man, 6.5 metre Delta, powered by 2 x 60 HP Yamaha outboards and spare. Launched by Effer Crane
FRC 3	PR 30/33 Daughter Craft with 2 x 90 HP Yamaha outboards and spare, launched by Miranda davit
DACON SCOOP	Fitted
BASKET	6 man Cosalt type
CRANE	Effer 25000 – 3S for Dacon Scoop and FRC, SWL 2100Kg at 9.7 metre reach

FIRE FIGHTING

1/2 FI FI	1 – 650 m ³ per hour on each of two monitors with remote control from bridge
FULL FI FI	1 range
DRENCH SYSTEM FOR NEW CODE	

NAVIGATION EQUIPMENT

RADAR 1	Furuno FR 2110 ARPA
RADAR 2	Furuno FR 7620
RADAR 3	Furuno 1830
AUTO PILOT	Robertson AP6
ECHO SOUNDER	Simrad EL
GPS	Furuno GP 500
GPS	Furuno GP 30
GYRO	Sperry SR 120
NAVTEX	ICS Nav 5

RADIO EQUIPMENT

MF / HF TRANSCEIVER	Furuno FR 1562-25
VHF 1	Sailor RT 2048
VHF 2	Sailor RT 2048
VHF 3	Sailor RT 1830
AERO DF	Furuno FD 521
DSC	Furuno DSC – 6A
HELICOPTER SET	Dittel FSG 50
HELICOPTER SET	Icom IC A200
VHF DSC	Furuno FM 8500
VHF HOSPITAL	Navico RT 6500
CELLPHONE/FAX NO	

DOCUMENTATION

REGISTERED	Lowestoft, U.K.
OFFICIAL NO	714609
CALL SIGN	MHXP7
BUILT	1975
CONVERTED	1989
MODIFIED	1992 – 1998
CLASSIFICATION	DNV + 100 A1
DTP CLASS	8A

This specification is preliminary and subject to change without notice. Exact tank capacities, deadweight, deck cargo capacity and other figures that have been calculated and may change when the actual vessel is delivered.

