

300 SURVIVOR MULTI-ROLE SSV PUTFORD ACHILLES



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MAIN PARTICULARS

LENGTH OVERALL	225 ft	58 m
BREADTH	199 ft	13 m
FREEBOARD (MIN)	3 ft	0.8 m
LOADED DRAFT	16.4 ft	5 m
DEADWEIGHT	1209 Lt	1228 Mt
GRT	1076 t	
NRT	601 t	

CARGO DECK

DECK AREA	4,575 ft ²	200 m ²
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MACHINERY

MAIN ENGINES	4 x MAKE Nohab Polar BHP 1,050 ea.
AUXILIARY GENERATORS	3 x 230 KW
PROPELLERS	2 x Controllable Pitch
RUDDERS	2 x Steering Kort Nozzles
BOW THRUSTER	575 HP Azimuth Thruster

PERFORMANCE

MAXIMUM SPEED	15.0 knts
CRUISING SPEED	13.5 knts
FUEL CONSUMPTION ON LOCATION	528 USG/day 2T / day

CAPACITIES

FUEL	52,834 USG	200 T
POTABLE WATER	118,877 USG	450 T
DISPERSANT STORAGE CAPACITY	1,321 USG	5000 litres

ACCOMMODATION

CABINS/BERTHS	8 x 1 berth cabins, 4 x 2 berth cabins, mess room and large lounge.
SURVIVORS	Changing room with direct access to boat deck Separate from crew accommodation with 20 berths, 10 showers, 10 toilets, 10 wash basins, large treatment room, reception area, decontamination showers, seating for 50. In addition the large crew accommodation is available to survivors if required.

RESCUE FACILITIES

FRC1	15 man, Avon searider fitted with 2 x 60 HP Yamaha outboards and spare. Launched by Miranda davit.
FRC2	15 Man, Delta fitted with 2 x 60 HP outboards and spare. Launched by hydraulic crane.
FRC3	PR30/33 daughter craft fitted with 2 x 90 HP outboards and spare, launched by Miranda davit.
DACON SCOOP	Fitted
BASKET	6 Man Cosalt
CRANE	Effer 12000-2S – SWL 1.75 T
RESCUE ZONE	2 x 5.0 meter
FIRE FIGHTING	Drench System for new code and 150 m ³ /hr through two monitors.

ELECTRONICS & CONTROLS

CONTROLS	Forward and Aft of wheelhouse
COMPASS	Magnetic
GYRO	Sperry SR 120
AUTOPILOT	Auto Sperry
GPS	Furuno GP 70
RADAR 1	Furuno FR 2110 ARPA
RADAR 2	Furuno FR 7040
RADAR 3	Furuno FR 1830
DEPTH SOUNDER	Furuno Elac

COMMUNICATIONS

MF / HF TRANSCEIVER	Marconi Mariner
VHF 1	Sailor 144C
VHF 2	Sailor 2048
AERO COMMS	Marconi airband Dittel comm
AERO DF	Furuno FD 521
NAVTEX	Nav 5 GMDSS

DOCUMENTATION

CLASS	Lloyds #100 A1 LMC ICE Class 3
D. TP. CLASS	8 AM
FLAG/PORT OF REGISTRY	Lowestoft, United Kingdom
OFFICIAL NUMBER	720130
CALL SIGN	MMNKB
YEAR BUILT	1973
CONVERTED/MODIFIED	1990 / 1992

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.

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