

VESSEL:

# SEA STRYDER

CLASSIFICATION:

Crew Transfer/Utility/Survey/  
Supply/Environmental Vessel



**BHAGWAN**<sup>BM</sup>  
marine



## TECHNICAL SPECIFICATIONS

<b>BUILT:</b>	Extreme Marine, Geraldton WA, 2007
<b>CLASSIFICATION</b>	
<b>CLASSIFICATION:</b>	DCV 1B
<b>FLAG:</b>	Australian
<b>TRADING AREA:</b>	1B – Coastal waters within 200nm
<b>CALL SIGN:</b>	VNW5773
<b>M &amp; H NUMBER:</b>	6215
<b>DIMENSIONS</b>	
<b>LENGTH OVERALL:</b>	19.97m
<b>BEAM:</b>	6.2m
<b>MEASURED DEPTH:</b>	2.4m
<b>DESIGN DRAFT:</b>	0.9m
<b>GRT:</b>	32t
<b>DEAD WEIGHT:</b>	15t
<b>DECK AREA:</b>	50m <sup>3</sup>
<b>MAX DECK CARGO:</b>	4.2t
<b>MACHINERY</b>	
<b>PROPULSION:</b>	2 x Water Jets
<b>MAIN ENGINES:</b>	2 x Caterpillar c18
<b>TOTAL POWER (KW):</b>	2 x 745kw @ 2300rpm
<b>GENERATORS:</b>	2 x IZUSU 4lej,4lc1 25.7kW (each)

### SPEED AND CONSUMPTION

<b>MAXIMUM SPEED:</b>	25kts @ 450L/hr
<b>ECONOMICAL SPEED:</b>	17kts
<b>IN PORT:</b>	200 L/day
<b>BOLLARD PULL:</b>	5t

### CAPACITIES

<b>FUEL:</b>	12m <sup>3</sup>
<b>WATER:</b>	0.5m <sup>3</sup>
<b>SULLAGE:</b>	0.5m <sup>2</sup>
<b>RANGE:</b>	Approx. 660nms

### DECK EQUIPMENT

<b>CRANE:</b>	HIAB 022T
<b>DAVIT</b>	
<b>SURVEY POLE</b>	

### COMMUNICATIONS EQUIPMENT

<b>RADAR FURUNO:</b>	Furuno Fa-150
<b>ECHO SOUNDER:</b>	Furuno Navnet GP30
<b>GPS FURUNO:</b>	GP30
<b>COMPASS:</b>	1x Plastimo Contest 130 overhead
<b>CHART PLOTTER:</b>	Furuno Maxsea
<b>AIS:</b>	Furuno 150
<b>RADIOS:</b>	1x HF Furuno 1x VHF Furuno 1x Gme Gx600a

<b>SAT COMS:</b>	1x Thrane and Thrane sat phone
<b>AUTO PILOT:</b>	Furuno Nav Pilot

<b>AVAILABLE ON REQUEST:</b>	Email & internet satellite, Broadband & Next G
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### ACCOMODATION

<b>BERTHS INC CREW:</b>	8
<b>GALLEY:</b>	Full Galley with Air Conditioning and Desal and sullage treatment plant.

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