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a voyage beyond excellence*

## BINA MARINE 109 – 1300 HP



<b><u>VESSEL INFORMATION</u></b>		<b><u>PROPULSION SYSTEM</u></b>	
Flag / Port of Registry	Singapore	Main Engine	2x Yanmar 6AYM-WST,485kw@1900rpm
Builder	TAI TUNG HING MARINE SDN BND (TTH40)	Propulsion	Twin Screw / Fixed Pitch Propeller
Year Built	OCTOBER 2012	<b><u>GENERATORS</u></b>	
Call Sign	9V7562	Main Genset Engine	2 x Yanmar 4TNV98-GGE2 / 2 X 25KVA
Official No.	398245	Vessel Power supply	415V/220V/50HZ
IMO No.	9634476	<b><u>Deck Machinery</u></b>	
Class / Notation	GL / 100A5 MC	Towing Hook	20T with Quick Release Mechanism
<b><u>PRINCIPAL PARTICULARS</u></b>		Anchor Windlass	17.5MM Electric windlass c/w double gypsy and double drum
Length Overall	23.5 M	Anchor / Chain	2X360KG / L: 247.5m D: 17.5mm
Breadth Moulded	7.32 M	<b><u>NAVIGATION EQUIPMENT</u></b>	
Depth Moulded	3.2M	GPS	Furuno GP 32
Maximum Draft	2.7M	VHF	ICOM M304
GRT / NT	135T / 41T	SSB RADIO	Furuno FS-1503
Deadweight	120T	Radar (24 NM)	Furuno 1715
Speed	10 Knots	Echo Sounder	Furuno FCV-620
<b><u>TANK CAPACITIES</u></b>		Magnetic Compass	Daiko T-150B
Fuel Oil	91.4M <sup>3</sup>	<b><u>LSA</u></b>	
Fresh Water	26 M <sup>3</sup>	Life Raft	2 x 10 men

*Particulars believed to be correct but not guaranteed. All figures given are approximate only. Owners reserve the right to amend the specifications without notice.*

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