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BRANCHES: FUJAIRAH | KHORFAKKAN | SHARJAH

# AL BAHAR

**MARINE SERVICES LLC**

## AL BAHAR 1 - SPECIFICATION



<b>• GENERAL :</b>		
IMO NO : 8932077	BUILDER : BREUX BAY CRAFT	CLASS : DNV-GL
FLAG : UAE	REGISTRY : DUBAI	OFFICAL NO : 5337
CALL SIGN : A6E3134		
<b>• MAIN DIMENSIONS :</b>		
LENGTH OVERALL : 31.09 M	BREADTH MOLDED : 6.40 M	DEPTH MOLDED : 3.15 M
DRAFT @ SUMMER LWL : 1.89 M	CLEAR DECK AREA : 83.50 M <sup>2</sup>	GROSS TONNAGE : 120
NET TONNAGE : 36		
<b>• MACHINERY :</b>		
MAIN ENGINE : 3* GM DETROIT	BHP : 510 BHP@1200RPM	GENERATOR : 2 * 30 KW ,440/220 V ,60 HZ
PROPELLER : 3 FIXED PITCH TYPE OPEN		
<b>• SPEED :</b>		
TOP SPEED : 18 KNOTS	SERVICE SPEED : 14 KNOTS	
<b>• FUEL CONSUMPTION PER DAY :</b>		
TOP SPEED : 4.60 M <sup>3</sup>	SERVICE SPEED : 2.3 M <sup>3</sup>	STAND BY : 0.13 M <sup>3</sup>
<b>• LIQUID CAPACITIES :</b>		
FUEL OIL : 16.22 MT	POTABLE WATER : 24.6 M <sup>3</sup>	OIL DISPERSANT : 0.75 M <sup>3</sup>
<b>• REFRIGRATED STORES :</b>		
WALK IN FREEZER : DOMESTIC TYPE	WALK IN CHILLER : DOMESTIC TYPE	
<b>• DECK :</b>		
DECK CARGO : 30 MT	DEAD WEIGHT : 61.85 MT	
<b>• ACCOMMODATION :</b>		
TOTAL NO OF BERTH : EIGHT	NUMBER OF CREW : 6	MAX NO OD PASSENGER : 40
<b>• NAVIGATION AND COMMUNICATION EQUIPMENT:</b>		
STEERING CONTROL POSITION : 2	RADAR : 2	SSB RADIO : 1
VHF RADIO : 2	GPS : 1	MAGNETIC COMPASS : 2
ECHO SOUNDER : 1	NAVTEX RECEIVER : 1	PA SYSTEM : 1
FBB MAIL SYSTEM : 1	AIS : SARACOM SI-100	
<b>• FIRE FIGHTING,SAFETY,RESCUE &amp; OIL POLLUTION EQUIPMENT :</b>		
FIRE PUMP : ONE 100 M <sup>3</sup> /HR CAPACITY	FIRE MONITOR : 1 WATER FIRE	SEWAGE TANK : YES
<b>Al Bahar Marine Services LLC – PO Box :18135, Seven Seas Building , First Floor, Fujairah Sea Port Fujairah UAE</b>		

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