



## ADMIRAL 32 Planning Motor Yacht

### TECHNICAL SPECIFICATION

<b>Builder :</b>	Cantieri Navali Lavagna
<b>Naval Architet :</b>	Studio Bacigalupo
<b>Engineering :</b>	Cantieri Navali Lavagna Tech. Dept.
<b>Hull and superstructure:</b>	Aluminum Alloy 5083 H 321
<b>Class Certificate :</b>	ABS Maltese Cross A 1 Y.S., AMS
<b>Loa :</b>	32.50 meters / 106.60 feet
<b>Beam :</b>	7.10 meters / 23,3 feet
<b>Draft :</b>	2.50 meters / 7,6 feet
<b>Displacement at half load :</b>	110 t / 242,506 pounds
<b>Fuel Capacity :</b>	21.000 liters / 5,546 gallons
<b>Fresh water capacity :</b>	4.400 liters / 1,056 gallons
<b>Max speed :</b>	30 knots
<b>Cruising speed :</b>	27 knots
<b>Range :</b>	1000 nautical miles
<b>Main Engines :</b>	MTU 16V 2000 M93 2 x 2400 HP@ 2450 RPM
<b>Propulsion/Props :</b>	DETRA Fixed pitch propellers
<b>Reduction Gears :</b>	ZF BW 3060
<b>Generators :</b>	KOHLER 33 EFOZ 2 x 33 Kw
<b>Watermaker :</b>	IDROMAR 1 x 320 ltr/hr
<b>Bow Thruster :</b>	HYDRO SYSTEMS 38 Kw
<b>Anchor :</b>	2 x 160 Kg each
<b>Windlass :</b>	LOFRANS' VERTICAL ERCOLE 3500 W
<b>Capstans :</b>	LOFRANS' T 2000 2000 W N° 2
<b>Gangway :</b>	SANGUINETI CHIAVARI
<b>Crane :</b>	SANGUINETI CHIAVARI 600 Kg
<b>Paint</b>	
<b>Primers, filler and undercoat :</b>	BOERO
<b>Topcoat :</b>	AWLGRIP/AWLCRAFT
<b>Guest places :</b>	6 + Owner's Cabin
<b>Crew places :</b>	4 + Captain's Cabin
<b>RADAR :</b>	FURUNO 96 miles
<b>AUTOPILOT :</b>	ROBERTSON
<b>PLOTTER :</b>	LORENZ
<b>MAGNETIC COMPASS :</b>	RITCHIE
<b>ELECTRONIC COMPASS :</b>	FURUNO
<b>SSB :</b>	FURUNO
<b>VHF :</b>	FURUNO N° 2
<b>ECHOSOUNDER :</b>	FURUNO
<b>SPEED/ECHO/LOG :</b>	FURUNO
<b>INTERCOM SYSTEM :</b>	FURUNO
<b>GPS :</b>	FURUNO
<b>EPIRB :</b>	MCMURDO
<b>SEARCHLIGHT :</b>	SANSHIN N° 2
<b>SAT PHONE :</b>	NERA WORLPHONE
<b>CONTROL SYSTEMS :</b>	SCS LOGMASTER
<b>SAT TV :</b>	SEATEL