

LA FAMILIA — AMELS



Builder: AMELS

Year Built: 2015

Model: Motor Yacht

Price: PRICE ON APPLICATION

Location: Italy

LOA: 180' 6" (55.00m)

Beam: 30' 11" (9.40m)

Min Draft: 11' 0" (3.35m)

Max Draft: 11' 2" (3.38m)

Cruise Speed: 13 Kts. (15 MPH)

Max Speed: 16 Kts. (18 MPH)

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SPECIFICATIONS

Basic Information

Category: Motor Yacht

Sub Category: Motor Yacht

Model Year: 2015

Year Built: 2015

Country: Italy

Fly Bridge: Yes

Helipad: Yes

Dimensions

LOA: 180' 6" (55.00m)

LWL: 160' 6" (48.90m)

Beam: 30' 11" (9.40m)

Min Draft: 11' 0" (3.35m)

Max Draft: 11' 2" (3.38m)

Speed, Capacities and Weight

Cruise Speed: 13 Kts. (15 MPH)

Cruise Speed Range: 4500

Max Speed: 16 Kts. (18 MPH)

Gross Tonnage: 671 Pounds

Water Capacity: 4623.01091 Gallons

Fuel Capacity: 30379.78598 Gallons

Accommodations

Total Cabins: 5

Sleeps: 11

Captain Cabin: True

Crew Cabin: 8

Crew Sleeps: 14

Hull and Deck Information

Hull Material: Steel

Deck Material: Teak

Exterior Designer: Tim Heywood
Designs Ltd

Interior Designer: Lambert &
Thurnherr

Engine Information

Engines: 2

Manufacturer: MTU

Model: 16V2000 M70

Fuel Type: Diesel

DETAILED INFORMATION

TANK CAPACITIES Tank capacities will be as follows (100% capacity): Fueloil including day tanks 115000L Lubeoil 2100L Freshwater 17500L Greywater 22000L Blackwater 4000L Sewagesludge 2700L Bilgewater 5000L Dirtyoil 2000L Watermist 3900L

MAIN ENGINES Two (2) non-reversible four-stroke diesel marine engines are installed for propulsion. MTU Model 2000 M70, number of cylinders 16 (V) Continuous output 1050 kW at 2100 rpm * Fuel DMA in accordance with DIN 516031 *Air intake temperature for rated power 35o C and water temperature 32o C

MAIN GENERATING PLANT 230/400 VOLTS The main generating plant contains: Two (2) main diesel generator sets Northern Lights, model M1066H of 230/400 Volt 50 Hz with an output of 194 kVA /155kW. Engines are equipped with: - 24volt DC starting system - Powerviews The diesel generator sets are arranged for continuous parallel running and suitable for equal sharing of the load by the running sets. Each generator can serve as an automatic standby for the other generator and shore.

EMERGENCY GENERATING PLANT The emergency generating plant is placed above the weather deck and consists of: One(1) generating set Northern Lights, model M1066T of 230/400 Volt 50 Hz with an output of 100 kVA / 80 kW.

SHORE CONNECTION - TRANSFORMER 175 kVA A shore connection suitable for an input voltage of 3x380 Volt 3 x 400 Volt 3 x 415 Volt 50 Hz is provided. Input current is limited to 250 Amps. An isolating transformer IP23 Dyn5 of 175 kVA at 45 °C. ambient temperature with static earthen screen between the windings is fitted. Primary connection: three phases Primary voltage: 3x415 Volt with tap at 400 Volt and 380 Volt Nominal frequency: 50 Hz Secondary connection: three phases with neutral Secondary voltage: 3x230/400 Volt

REDUCTION GEARBOXES Two (2) reduction gearboxes make Reintjes type WAF 563 with a reduction of about 5,947: 1. Gears are manufactured according to DIN 3962 Q.4. A valve and coupling will be provided on each gearbox cooling system for emergency cooling.

SHAFTING AND PROPELLERS The propeller shafts and intermediate shafts are made of steel grade AISI431. Dimensions are according to the requirements of LREMEA. Shafts are in sections connected by hydraulic couplings. Torsional and lateral vibration calculations of the complete shaft line, including engine and propeller, are carried out.

STERN TUBES, THRUST BEARINGS AND SEALS The shaft line is partly oil lubricated and partly water lubricated. The oil lubrication system is equipped with header tanks to ensure supply of oil and deaeration. The shaft line outside the vessel is seawater lubricated. The stern tubes are executed in steel and incorporate the thrust bearings, bulkhead penetration and shaft seals. Make seals: IHC Type: LD 155 and 170

FIXED PITCH PROPELLERS The propellers have five (5) blades and a certain amount of skew. The propellers are casted of CuNiAl bronze and mounted, with hydraulic pressure, on the conical shaft stubs and locked with nuts. Propellers are ISO class 1.

BOWTHRUSTER One (1) electrically driven bowthruster with air injection system is fitted in the bowthruster compartment. The angular gear of the propeller is driven by a reversible 3 step controlled A.C. slip ring motor with IP23 protection. The control cabinet is installed near the electric motor. A lub oil header tank is fitted close to the bowthruster. The hull is

properly faired to the bowthruster tunnel to minimize drag. Stainless steel removable grills protect the openings of the bowthruster tunnel. Make: Jastram Type: BU 20F Power: 110 kW **PUMPS** All pumps are electrically driven unless mentioned otherwise. All pumps are placed in drip trays which drain to the dirty oil tank for oil pumps and that drain to the bilge for water pumps, drip trays executed in steel. Bilge, fuel oil and sewage pumps can be isolated between valves and are equipped with a pressure and a vacuum gauge and are resiliently mounted and connected. Pumps are fitted with mechanical seals. **HOT WATER BOILERS** For domestic hot water supply two (2) calorifiers are installed. Make Etech 15/HR 321 Capacity 2 x 264 l. Electric heating 14 kW. each. Two (2) stage heating with thermostats, pilot lights, 400 Volt elements. **WATERMAKERS** Two (2) reverse osmosis water makers are installed, complete with sand filter at the inlet and mineral filter at the fresh water outlet. Attention is paid to accessibility of the filter elements and general maintenance. Capacity each approx. 7.000 l per 24 hours @ 25°C. Make: Idromar Type: IDM 7 **COMMUNICATION SYSTEMS** SATCOM One (1) InmarsatFBB satellite communication terminal, make SAILOR, type TT3052C. INMARSATC SATELLITE COMMUNICATION Two (2) InmarsatC system, make Sailor, type 6110 miniC, integrated with SSAS functionality. SSB RADIO MF/HF TRANCEIVER WITH DSC One (1) MF/HF radio telephone, make Sailor, type 6310 150W MFHF. VHF RADIO TELEPHONES WITH DSC Two (2) VHF with DSC, make Sailor, type 6222 VHF DSC. PORTABLE GMDSS VHF Four (4) GMDSS portable VHF's, make Sailor SP3520 MHZ EPIRB One (1) EPIRB, make McMurdo Smartfind E5. RADAR TRANSPONDERS (SART) Two (2) radar transponders, make McMurdo Smartfind S5. NAVTEX RECEIVER One (1) Navtex receiver, make Furuno, model NX700A. TELEPHONE INSTALLATION A complete internal telephone system consists of: One (1) telephone exchange make Panasonic, model KXTDE100. **STABILIZERS** Naiad Dynamics 820 including S@A. Fin dimensions: 4.65 m² The stabilizers work both underway and at anchor, and they are controlled by a dedicated hydraulic pack and control system. **ANCHOR WINCH AND EQUIPMENT** One (1) electric anchor winch is fitted on the fore deck. The winch has a horizontal shaft with two (2) cast iron cable lifters and two (2) stainless steel polished warping heads. The winch is suitable for 22 mm V2 stud link chain. The anchor winch has a two speed electric motor for a working/hauling force of 26 kN at 9m/min or 13 kN at 18 m/min. Make: Steen Type: 19 size 50 Two stainless steel devil's claws and two chain compressors are fitted on welded steel insert plate in the foredeck. **ANCHORS AND CHAINS** Two (2) galvanised steel HHP anchors are fitted in anchor pockets in the bow. Weight : 385 kg Anchor chain: 192.5 m, 22 mm galvanised, grade U2 Number: 2 Each anchor is connected to the anchor chain by means of a D type shackle and swivel. The chain lengths are coupled to each other with Kenter type joining shackles and are marked every 27,5 m. The bitter end of the chain is mounted outside the chain locker and has a quick release device inside the forepeak. **JIB TYPE CRANE** The tender boats can be launched and retrieved by means of crane on the fore deck. The crane is equipped with a dedicated hydraulic power pack, operated at 400VAC. Make: van Driel crane is operated from a remote control box which is wired to a ships connection box. Cable length 10 m. The control box is stored inside. The fore deck is provided with a jib type crane, with: Safe Working Load

of 2.100 kg at 5.8 m MCA approved Hoisting speed minimum 18m/min Maximum lowering speed 36 m/min Maximum topping angle: 90 degrees Top light and anchor light serving as fore mast Removable eye bolt for fixing the crane hook when stored The fore deck crane is equipped with top lights and serves also as a fore mast.

TRANSOM DOOR CRANE The crane is integrated in the construction of the transom door frame. The swinging arm is hydraulically driven (see section 6680). An electrically driven winch is provided for hoisting and lowering. The crane is operated by a remote control, connected in the technical space (cable length approx. 10 m). Make : Winel Safe working load : 500 kg Reach : approx. 1 m aft of the swimming platform in straight aft position

TENDERS, BOATS 1 x 7,2m Pascoe DT, 250HP, inboard engine. 1 x 6,2m Pascoe Solas Rescue, 180HP, Jet drive propulsion. One (1) of the boats is a MOB boat according to MCA requirements. Each boat rests in fixed supports on the fore deck.

LIFE RAFTS Four (4) sixteen (16) persons inflatable life rafts with hydrostatic releases are provided and are installed on the sun deck in stainless steel cradles. Equipment and life rafts according to section 0010.

LIFE SAVING APPLIANCES Life saving equipment is provided according to the regulations of CISR and include the following items: Eight (8) life buoys, two (2) with 30m safety line, two (2) with light and two (2) with smoke signal and light Twentyeight (28) life jackets Four (4) life jackets for children One (1) set of twelve (12) parachute flares One (1) set of four (4) linethrowing appliances Five (5) emergency breathing devices One (1) ship's bell on the fore deck

FIXED FIRE FIGHTING INSTALLATIONS An approved highpressure water mist fire extinguishing system is installed, protecting the engine room, accommodation and beach club. The highpressure unit is placed in a separated technical space in the aft ship consisting of: One (1) skid mounted electrical pump unit Three (3) electrical motors, two (2) on duty, one (1) on standby Four (4) hp pumps, two (2) connected to each motor One (1) accumulator unit One (1) remote control panel One (1) starter panel (VFD's) One (1) mimic panel IMO required spares Make: Marioff A dedicated freshwater tank for the system is integrated in the construction a change over valve is fitted to supply the system with seawater. The Yacht is divided in separate fire zones. Each zone is connected with a highpressure supply separated with zone isolation solenoid valves. Each compartment which is protected with water mist, is provided with nozzles to provide the equivalent of a drench system. The HP lines between the isolation valves are made of stainless steel (AISI 304 or 316) and are dry (when not in use) in the engine room and wet in the accommodation. The section valves are used for flushing and testing of the system. The galley exhaust hood is provided with a CO2 fire extinguishing system. A dedicated water mist sprinkler is fitted at the deep fat fryer in the galley. The galley has a local fire control panel for use by the crew incorporating a local alarm. The hifog nozzles in the beach club are recessed. Inserts for central AV locker nozzles will be minimum 79 deg. C.

SPECIAL FEATURES HELIPAD Helicopter Touch & Go Pad is capable to land a helicopter of 2000kg max. The landing area is covered with a natural teak deck, equipped with three (3) inserts to be used for sunbrellas. The helipad is not certified for commercial usage.

OWNERS STATEROOM BALCONY A hydraulically operated balcony is installed on starboard side in the owner's stateroom. The hydraulic power pack is located in the engine room. The balcony has

safety logic with master and local control. Removable stainless steel stanchions with wires are provided and are installed once the balcony is fully deployed. **LAYOUT AND DESCRIPTION OF LUXURY ACCOMMODATION SPACES** The design and style of finish has been determined by the interior designer in close cooperation with the building yard and interior builder. **LOWER DECK** Four (4) Guest staterooms. The two (2) aft cabins are separated with a sliding wall. One guest cabin at PS aft has a Pullman. Two (2) movable single beds with drawers. Two (1) Bedside cabinets. One (1) vanity chair (OS). Wardrobe locker. AV cabinet. Bathroom Water closet. Shower. Washbasin furniture. One (1) Guest stateroom at SB aft One (1) double bed with drawers underneath. Two (2) bedside cabinets. One (1) desk. One (1) vanity chair (OS). AV cabinet. Wardrobe locker. Bathroom Water closet. Shower. Washbasin furniture. Two (2) Guest staterooms fwd PS and SB One (1) double bed with drawers. Two (2) bedside cabinets. One (1) desk. One (1) vanity chair (OS). AV cabinet. Bathroom and dressing Walk in dressing with lockers. Small cabinet. Water closet. Bidet. Shower. Washbasin and cabinet. Guest area corridor Stairs with handrails. Locker with small cabinet and refrigerator (mini bar). Shelving in locker underneath the stair (finished with HPL). **MAIN DECK** Main saloon Sideboards underneath windows. One (1) bar aft portside. Two (2) bar stools (OS). One (1) sofa (OS). Four (4) lounge chairs (OS). One (1) low table (OS). One (1) dining table (OS). Ten (10) dining chairs (OS). Four (4) side tables (OS). One (1) shoe locker (OS) One (1) forward wall cabinet. Entrance hall and corridor Stairs with handrail. Day head with washbasin. Small locker. Sauna space with shower. One (1) Owners Study One (1) desk (OS) Three (3) chairs (OS) One (1) bookcase (OS) Owner's cabin One (1) double bed. Two (2) bedside cabinets. Sideboards underneath the windows. One (1) small side cabinet (OS). One (1) sofa (OS). One (1) lounge chair (OS). One (1) low table (OS). One (1) side table (OS). Bathroom Two (2) washbasins. Water closet. Bidet. Bathtub. Shower. Walk in dressing Full height wardrobes. One (1) vanity unit desk. One (1) vanity chair (OS). **BRIDGE DECK** Upper deck saloon Sideboards underneath the windows. One (1) sofa (OS). Two (2) lounge chairs (OS). Two (2) low tables (OS). Two (2) side tables (OS). One (1) pouf (OS). Forward wall AV cabinet One (1) card table (OS) with four (4) chairs (OS). One (1) Reading chair (OS). Corridor with day head with washbasin. **BRIDGE DECK EXTERIOR** One (1) exterior day head with washbasin. **BUILTIN FURNITURE** Mirrors above wash basins have electrical heating installed. The heating is switched with the lighting control of the bathroom. **SAFES** Safes of 10 l with code combination locks are fitted in each guest cabin and one (1) in the Owner's Suite. **LAYOUT OF CREW ACCOMMODATION** The crew accommodation includes the following spaces: **LOWER DECK** Below lower deck a small technical space is fitted with the compressors for the cold and freeze room, with some storage space. Storage lockers are located in the corridor. The crew cabins (6 double and 1 single), crew mess and laundry, stairs to the main deck aft and escape are located at the fore side of the accommodation. **MAIN DECK** Galley and pantry, the crew entrance from the main deck at PS, corridor with locker, crew staircase to lower deck and bridge deck. **BRIDGE DECK** Wheelhouse, corridor, captain's office, cabin and bathroom, pantry. **FIXED DECK FURNITURE** Sunbathing and seating areas are provided as shown on the General Arrangement Plan.

Fixed seating is built from aluminium. The Owners supplied items are marked (OS). The sunbathing area in front of the wheelhouse should only be used by adults and when the Yacht is safely anchored or moored in quiet water. The height of the railings does not comply with the regulations. The view from the wheelhouse might be obstructed and does not comply with the regulations. **MAIN DECK EXTERIOR** One (1) sofa integrated in the aft bulwark. One (1) low table (OS) at aft sofa. One (1) Sofa (OS) at SB. Two (2) lounge chairs (OS). One (1) cabinet (OS). 2 x sofas **BRIDGE DECK EXTERIOR** Two (2) low tables (OS). Four (4) sofa's (OS). Two (2) side tables (OS). One (1) dining table (OS). Ten (10) dining chairs (OS). One (1) sofa, integrated in front of the wheelhouse. Two (2) fixed tables with stainless steel stand and teak table top in front of the wheelhouse. - 2 x cabinets **SUN DECK EXTERIOR** Six (6) sun loungers (OS) Four (4) side tables (OS). Integrated sun bed around the jacuzzi. Four (4) pieces of gym equipment (OS) One (1) cabinet at SB with refrigerator, sink, hot/cold water tap. One (1) cabinet at PS with, locker space and barbeque/grill place (electric) covered with corian top. One (1) sun lounge (OS). Bar table with stainless steel footrail and teak top along the aft side of the jacuzzi, plus 4 fixed bar stools. **CUSHIONS** The following outside areas are provided with cushions: Sun deck sunbed around the jacuzzi. Bridge deck wheelhouse sofa. Main deck aft sofa. **GALLEY EQUIPMENT** The galley is equipped with the following equipment: One (1) inductioncooking top with five (5) hot plates, sea rail fastenings, in stainless steel, make Miele. One (1) grill plate make Gaggenau. One (1) build in oven make Kupperbusch. One (1) steam oven make Hans Dampf. One (1) microwave make Panasonic. One (1) deep fat fryer make Gaggenau. Two (2) refrigerators make Hobart Foster. One (1) ice cube maker make Hobart Foster. One (1) hot water tap. A stainless steel exhaust hood is fitted and connected to the exhaust systems. The pantry on main deck is equipped with: Two (2) heat lamps make APW. One (1) Hot water tap (Quooker). One (1) table height freezer in MD pantry. Drawers for cutlery with divisions. Cupboards with shelves under and over the counters. **MISCELLANEOUS** Furthermore the following equipment is installed: Crew mess: One (1) dishwasher make Miele One (1) fridge make Hobart Foster type 150 One (1) waste bin One (1) microwave oven make Panasonic One (1) ice cube maker make Hobart Foster One (1) hot water tap One (1) carbon filter and tap for drinking water Lower deck guest cabins: One (1) small fridge in each cabin Owner's cabin: One (1) small fridge Miscellaneous One (1) small fridge on bridge deck forward in front of the wheelhouse One (1) small fridge in the crew corridor One (1) small fridge in the beach club Dry store on main deck: One (1) full height wine cooler with multi temperature zone - max. capacity 116 bottles **PANTRY** The pantry on bridge deck is equipped with: One (1) refrigerator make Hobart Foster. One (1) dishwasher make Miele. One (1) ice cube maker make Hobart Foster. One (1) hot water tap. - One carbon filter tap for drinking water **LAUNDRY AND LINNEN STORE** The laundry is equipped with: Three (3) washing machines, capacity 6,5 kg (st.st domestic type), make Miele. Three (3) dryers, capacity 6,5 kg (st.st domestic type), make Miele. One (1) lint filter in exhaust of dryers. Linen lockers with hanging rail. One (1) rotary iron (OS). The laundry is lined with hard plastic. A stainless steel sink with hot and cold water supply is installed. Racks and shelves are provided **COLD ROOMS** Cold rooms are arranged

below main deck as shown on the General Arrangement Plan. **BEACH CLUB** The beach club is provided in the aft ship and is accessible from the swimming platform. The floor consists of removable teak panels. A dimmable LED lighting system in the ceiling is provided. In the portside forward recess a steam room with shower is provided. The bathroom fittings are fitted as normally required. At starboard side a fridge and sink with hot and cold water are provided. **WATER SPORTS EQUIPMENT** Wake board x 2 Wake skate x 1 Water Ski x 3 Windsurfer x 2 Doughnut x 1 and Biscuit x 1 Inflatable sofa x 1 Flyboard x 1 Kayak x 2 Hydrobob x 2 Sea Doo wave runners x 2 Seabob F5S x 2 Stand Up Paddle Board (SUP) x 2 Air Chair x 1 Stand Up Hydrofoil x 1 Scuba Dive equipment

Exclusions

Owner's personal belongings.

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PHOTOS









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