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NEW BUILD - 42m Motor Yacht



Listing ID - 3641

Description NEW BUILD - 42m Motor Yacht

Date Built to Order

Launched

Length 42m (137ft 10in)

Beam 9.24m (30ft 4in)

Draft 2.75m (9ft)

Note 600,000 lbs

Location Turkey

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Price POA

This long-range motoryacht will be based primarily in the Mediterranean for a client who enjoys extensive outdoor activities. There is spacious accommodation for 14 guests and up to 10 crewmembers. It has a super fuel-efficient, semi-displacement hull form that is a progression of our extensively tank tested hull technology to ensure superior powering characteristics and seakeeping. The hull is a conically projected, double chined form with wide spray knocker, flared bow, and a transom stern. It is longitudinally framed with wide spaced transverse frames for maximum strength and ease of construction.

Advanced technology appendages, including a bulbous bow, midship bulb, stern bulb, fixed/active stabilizers, and a bi-foil under each propeller, are the features that make this vessel unique. In addition, these features give the vessel superior seakeeping ability as well as having double the range of stability of other vessels.

This vessel has in excess of a Trans-Atlantic range at 12 knot cruise as well as being capable of higher semi-displacement speeds for local cruising.

PRINCIPAL DIMENSIONS (approx.)

Length Overall: 42m (137'-10")

Length Waterline: 36.88M (121'-0")

Beam: 9.24m (30'-4")

Draft: 2.75m (9'-0")

Displacement (S.W.): 272 M Tonnes (600,000 lbs.)

CONSTRUCTION

Hull Construction: Steel

Superstructure Construction: Aluminium

Class Lloyd's Register

TANKAGE

Fuel Capacity: 37,850 L (10,000 US gal.)

Fresh Water Capacity: 11,350 L (3,000 US gal.)

Grey & Waste Water Capacity: 1,900 L (500 US gal. each)

New & Used lube oil storage: 375 L (100 US gal. each)

MACHINERY

Main Engines: 2 x 1000 HP Intermittent rating

Gensets (diesels): 2 x 65 kw (50 Hz)

Watermakers (reverse osmosis): 2 x 1,000 US gal. per day

POWERING PREDICTIONS (estimated)

12 knots: 1 x 450 HP fuel consumption 24 gal/hr range = 5200 knt. miles

14 knots: 2 x 600 HP fuel consumption 62 gal/hr range = 2200 knt. miles

16 knots: 2 x 925 HP fuel consumption 95 gal/hr range = 1600 knt. miles

STABILITY (half loaded, intact, estimated)

Positive righting arm past 160 degrees

Downflooding point past 60 degrees

GM = 4.0 ft.

MAIN ENGINES

2 x 1000 hp diesels with underwater exhaust (MAN).

SHAFTS AND PROPS

2 x standard shafted 4 blade high performance props.

FUEL MANAGEMENT

A Racor filter and fuel management system shall be installed.

WATERTIGHT BULKHEADS

4 watertight bulkheads make for 5 watertight compartments.

SEACHEST SYSTEM

All seawater entering the boat comes in through 2 large Seachests with removable tops fitted above the waterline that may be opened when afloat to remove obstructions.

WASTE MANAGEMENT

A waste treatment plant shall be installed to latest regulations.

GROUNDING PLATE

A 1" thick heavy grounding shoe runs the full length of the keel bottom

FIXED/ACTIVE STABILIZERS

A stabilization system shall be installed utilizing a Key Power hydraulic system. Shipyard to fabricate the fins to a Bray Yacht design.

BOW THRUSTERS

Hydraulic thruster to be fitted in the bow.

BOW ANCHOR WINDLASS

Muir windlass with power up and down switches

DINGHY DAVIT

An electric dinghy davit system capable of 1,600 kg (3,500 lbs.) lift at 6.7m (22') reach shall be fitted in the dinghy garage.

TRANSOM

The transom door shall fold down to become a swim beach. A section shall also lowered into the water to use for diver access (Opacmare).

HARDTOP

Fixed hardtop with radar arch style mast.

GENSET

2 x Northern Lights diesel 65 kw 50 cycle genset with sound shield

AIR CONDITIONING

14 zone air-conditioning system fitted with chill chasers.

9 air changes per hour for all Accommodation areas.

BATTERY BANKS

Arranged into systems of priority. One system for starting the main engines, one for the gensets, and one system for house power.

INTERIOR

A quality yacht interior shall be fitted but without the need for the use of marble or gold fixtures. Interior cabinetry shall be American Walnut. Light cream carpets fitted throughout. Leather seating on all furniture.

EXTERIOR

House and hull to be faired and painted above the waterline. Teak decks to be installed.

PASSARELLE

A retracting boarding gangway shall be fitted into the stern (Opacmare).

TANKS

The fresh water tanks are non-integral stainless steel. All the other tanks are integral under the lower sole.

PRESSURE WATER SYSTEM

Providing 40 - 60 p.s.i. continuous pressure.

CONSTRUCTION

The entire hull is designed without any compound curves eliminating the need for any stretch forming of plates. The double chined hull is conically projected so that large sheets of steel may be applied without any need for forming or machine bending. The transverse frames are flanged plate spaced at 1.067m (42") centers with longitudinals sprung into place at 0.46m (18") centers. There is approx. 136,100 kg (300,000 lbs.) of steel in the hull and 22,750 kg (50,000 lbs.) of fiberglass in the vessel's superstructure.

Maximum sound levels shall not exceed the following levels (dB A weighted) at 12 knots cruise speed:

Owner's Accommodation: 55

Guest Accommodation: 60

Public rooms: 60

Recreational decks: 65

Crew cabins: 60

Crew day room: 65

Bridge: 65

The interior

The vessel has a large master suit on the upper deck which extends out onto a private deck. It also features a huge walk in closet and very spacious bathroom. Directly forward is the owner's office or ship's office and an exercise room that can be made up into a guest room.

The main deck has great outdoor space for entertaining and al fresco dining. Large glass doors open up into the main salon making it an extension of the aft deck. There is a small bar and lounging area with a more formal seating surround amidships. Forward is the formal dining room, large galley, a small library, and forward of that a VIP stateroom with attached child's room.

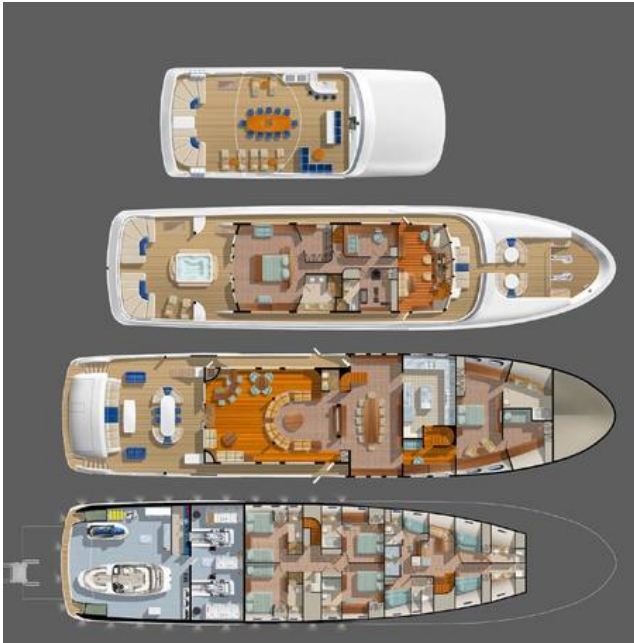
Below deck are four guest staterooms while forward there are accommodations for seven crew with their own lounge. Aft of the engine room is a tender garage housing a 23 ft. runabout as well as jet skis.

The flybridge has large sun pads, lounging space, dining area, barbecue and bar. A hardtop for sun shade is provided over the central area.

Much of the client's cruising grounds have been the Mediterranean but this vessel will allow that area to be expanded to anywhere in the world.



DINING ROOM FORWARD ELEVATION



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