

QUEST



BUILDER:	Benetti	LOA:	36.6 m /120'
YEAR:	2009	BEAM:	8.1 m /26'6"
FLAG:	Isle of Man	DRAFT:	2.06 m /6'9"
INT DESIGN:	Francois Zuretti	SPEED:	13 knots cruising
HULL:	GRP	ACCOM:	12 guests in 5 cabins
LYING:	Italy	ENGINES:	2 x 1,550 Hp CAT C30



















MAIN CHARACTERISTICS

Type:	Full displacement Benetti Classic 120 Motor Yacht
Builder:	Benetti
Designer:	Azimut Benetti
Naval Architect:	Azimut Benetti
Interior Design:	Francois Zuretti
Construction:	GRP hull & superstructure with teak decks
Construction Year:	2009
Classification:	ABS-Class notation Maltese Cross- A1YS- AMS
Engines:	2 x 1,550HP CAT C30
GRT:	299 Tons
Displacement:	Half load: 255 t /Full: 278.8 t
Hull Colour:	Grey
Superstructure:	White

DIMENSIONS

LOA:	36.6 m / 120'
BEAM:	8.1m / 26'6"
DRAFT:	2.06 m / 6'9"

SPEED & RANGE UNDER POWER

Cruising Speed:	13 knots (approx)
Maximum Speed:	16 knots (approx)
Range:	3,500 nm (approx) @11knots

CAPACITIES

Fuel:	42,800 litres	(11,306 US Gallons)
Fresh Water:	7,700 litres	(2,034 US Gallons)
Black Water:	2,800 litres	(739 US Gallons)
Grey Water:	1,800 litres	(475 US Gallons)

MECHANICAL EQUIPMENT

Engines:	2 x Caterpillar C30
Engine Model:	C32 1,550 HP 1,156 KW @ 2,300rpm
Engine Hours:	Port: 82hrs (28-May-2009) Starboard: 86hrs (28-May-2009)
Fuel:	DIESEL
Propulsion:	PROP SHAFT
Gearbox:	2 x ZF reduction MOD 3351
Ratio:	4,000:1

Steering:	2 x Fixed Pitch Screw Propellers, 5 blades
Generators:	2 x Main Kohler type 50,CFOZ, kW: 80 50 Hz
Electricity:	220VAC cycles: 50Hz
Shore Power:	The vessel may receive shore power supply by mean of three shore power inlet sockets, two 125 Amp on transom and one at 125 Amp at bow. The 125 Amp shore power socket is provided with semi automatic stowing system. 2 x 25m shore power cable at suitable section one for the main connection 125A 2 'Asea' AC shore power frequency converters.
Batteries	
N°1:	24 VDC gel battery set for service (capacity 400Ah)
N°1:	24VDC gel battery set for emergency (capacity 490A/h)
N°1:	24 VDC gel battery set for radio equipment (240 Ah)
N°2:	24VDC gel battery set for diesel generators starting (capacity 150 Aeach one)
N°2:	24 VDC gel battery set for main engines stating (capacity 230Ah each one)
Battery Charger:	1 x Service battery set charger of 75A 1 x Emergency battery set charger of 75A 1 x Radio battery set charger of 50A 1 x Main engine battery sets charger of 50A provided with charging divider 1 x Diesel generator battery sets charger of 25A provided with charging divider 1 x Back-up radio/service/emergency set charger 75A
Air Conditioning	Individual chiller units throughout the yacht with additional make-up air units. Each interior area has its own individual temperature control.
Stabilisers:	'Naiad', at anchor type.
Bowthruster:	'Naiad', power: 63 KW
Watermaker:	2 x 'Idromar' reverse osmosis (300 L/h/each)

ACCOMMODATION

Guests

Fresh and light limed oak wood interiors, with five guest cabins:

1 x Master suite,

2 x VIP cabins which can be made into one full width cabin with a settee and

2 x Guests cabins with Pullman bed.

Crew

Four crew cabins: a double bed and three with two single beds for up to 8 crew members.

GALLEY & LAUNDRY EQUIPMENT

Main Galley

- 1 x Miele KM553 hob
- 1 x Exhaust hood Miele 329-li
- 2 x Ovens Miele H4350B
- 1 x Microwave Miele M8151
- 2 x Commercial dishwashers Miele G1470 SCVI
- 1 x Drawer dishwashers, Kitchen Aid, KDDS 6010
- 1 x Garbage macerator for the sink, ISE
- 1 x Freezer/ fridge built in by frigomar
- 1 x Double stainless steel sink plus faucet
- 1 x Miele KM553 hob
- 1 x Trash compactor ISE 8251
- 1 x Built in coffee machine, CVA 4085
- 1 x Wine chiller fridge, Subzero

Main deck bar

- 1 x Vitrifrigo, RF series , double fridge drawer
- 1 x Wine chiller fridge, Subzero
- 1 x Ice maker Scotsman

Upper deck saloon pantry

- 1 x Ice maker Scotsman
- 1 x Vitrifrigo, RF series , single fridge drawer
- 1 x Drawer dishwasher, Kitchen Aid, KDDS 6010
- 1 x Built in coffee machine, CVA 4085 Miele
- 1 x Vitrifrigo, RF series , double fridge drawer

Upper deck exterior bar

- 2 x Vitrifrigo, RF series single fridge drawer stainless steel front and 3 doors

Sun deck area

- 1 x Ice maker Scotsman
- 1 x Vitrifrigo, RF series, double fridge drawer
- 1 x Stainless steel single sink plus faucet

Laundry

- 2 x Commercial washer 'LG'
- 2 x Dryers 'LG'

COMMUNICATION EQUIPMENT

SSB	1 SSB radio MF/HF sailor
Navtex	Furuno
VHF's	3 'Sailor'
GMDSS	GMDSS compliant
Satcom	Inmarsat C Sailor
Handheld VHF's	2 x
Internal Phone system	1 x Panasonic

NAVIGATION EQUIPMENT

Chartplotter:	Transas
AIS:	yes
Radar:	Furuno
Magnetic and Gyro Compass:	Yes
Chartplotter and radar:	Nobellec Naviconning NMEA data
Autopilot:	Navipilot V-HSC

ENTERTAINMENT EQUIPMENT

Fully integrated custom designed audio/visual equipment supplied by Tower System, with movies on hard disc with 'Crestron' remote controls.

Owner's suite:	1 x TV 'Runco' widevision 105cm
VIP suites:	1 x TV 'Samsung' 58cm in each suite
Guests suites:	1 x TV 'Samsung' 58cm in each cabin
Study:	1 x TV 'Runco' widevision 80cm
Crew mess:	1 x TV's 'Samsung' 48cm
Main saloon:	1 x 'Runco' projector and drop downscreen
Crew cabins:	1 x TV's 'Samsung' 48cm in each cabin
Upper deck saloon:	1 x TV 'Runco' widevision 105 cm
Study:	1 x Play station
Upper deck exterior bar:	1 x TV 'Runco' widevision 105 cm Satellite TV system
Sundeck:	Connections for additional TV

TENDERS

Tenders	1 x 1,6 m V type 1 x Jet drive
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DECK EQUIPMENT

Anchors:	2 x galvanised steel HHP anchors Sanguinetti or equivalent
Chain:	Length and weight according to Classification Society requirements
Bathing Platform:	One swimming platform extending about 1m aft the transom over the full width and covered with teak.
Swimming Ladder:	1 x Electro hydraulic stored inside the bathing platform 2 x Automatically raised stainless steel stanchions on top of it.
Windlasses:	2 x Electric vertical type windlasses 220V, 3 phase and 500 W. Muir or equivalent
Passarelle:	1 x Removable 8 steps Marqupit ladder for side access 1 x 4.5m Hydraulic retractable telescopic stern gangway with remote control system
Capstans:	2 x electric foot operated capstans 220V/3 PH/50 Hz and 2000W. Muir or equivalent
Wind Awning:	C.O. 27. - 2 x wind safe lateral awnings on UD aft outside (one each side) & C.O. 18. Aft sundeck awing
Winches:	Hydraulic winch and cradle mechanism for the launching and hauling of the tender and another one for jet skies
Deck Shower:	Hand shower with hot and cold water on transom

SAFETY & FIRE FIGHTING EQUIPMENT

Safety

- 4 x Liferrafts 2 x 12 Persons ; 2 x 10 persons
- 4 x Liferings with lighted buoy
- Adult life jackets, child life jackets, adult
- Inflatable lifejackets as per regulations
- Immersion suits as per regulations
- 1 x EPIRB
- 1 x SART
- 1 Set of flares and smoke signals
- 1 x Line throwers
- 1 x Rescue boat , Plastimo 3m, Tohatsu 8 hp outboard engine.

Fire Fighting

Fire detection – Autronica

ABC powder extinguishers

CO2 extinguishers

AB Foam extinguishers

4 x Fire blankets

Fire hoses, coupling and nozzles

1 x International shore connection

2 x Fireman's outfit

2 x Breathing apparatus

4 x Fireman cylinders

1 x Breathing air compressor

Fire Fighting

Emergency Escape Breathing Apparatus: 2 in each cabin

CO2 extinguishing system

COMMENTS

One of the main differences between Quest and a traditional Benetti Classic is that she has very large lockers in front of the wheelhouse. One of these lockers contains a rescue boat. This rescue boat can therefore be used as a second tender. The main deck layout has been altered to include an Owner's study.

Other interesting features are:

- SPA on sundeck
- Integral garage
- NVTI 5100 thermal and night vision camera
- Xerox Phaser 7400' multi function photo copier, colour laser printer
- 5 A4 size safes with electronic locks
- 2 x Special fully automated captain's chairs in wheelhouse

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