



# MERLEWOOD & ASSOCIATES

SPECIALISTS IN THE SALE, PURCHASE, CHARTER & CONSTRUCTION OF THE WORLD'S FINEST YACHTS



## KARIANNA

### 54.00m (177' 2") BENETTI

<b>LOA:</b>	54.00m (177' 2")	<b>Delivery/Model Year:</b>	2016
<b>Beam:</b>	9.20m (30' 3")	<b>Builder:</b>	BENETTI
<b>Max Draft:</b>	2.90m (9' 7")	<b>Type:</b>	Motor Yacht Displacement
<b>Tonnage:</b>	710	<b>Staterooms:</b>	6
<b>Speed:</b>	15.00 Knots 17.00 Knots	<b>Fuel Cap:</b>	73,700.00 L (19,469.48 Gal)
<b>Flag:</b>	Cayman Island	<b>Water Cap:</b>	15,190.00 L (4,012.77 Gal)
<b>Location:</b>	Limassol, Cyprus	<b>Engines:</b>	2x, CAT, M3512B, 2365 HP
		<b>Price:</b>	(\$29,491,218 USD est.) €25,000,000 EUR



### Additional Specifications For KARIANNA:

<b>LOA:</b>	54.00m (177' 2")	<b>Delivery/Model</b>	2016
<b>Beam:</b>	9.20m (30' 3")	<b>Year:</b>	
<b>Max Draft:</b>	2.90m (9' 7")	<b>Year Built:</b>	2016
<b>Hull Material:</b>	Steel	<b>Builder:</b>	BENETTI
<b>Hull Config:</b>	Full Displacement	<b>Type:</b>	Motor Yacht Displacement
<b>Hull Designer:</b>	Benetti	<b>Engines:</b>	2365 HP, Twin, Inboard, Diesel, CAT, M3512B, 1650hrs / 1650hrs
<b>Deck Material:</b>	Teak	<b>Staterooms:</b>	6
<b>Deck Material:</b>	Aluminum	<b>Heads:</b>	12
<b>Tonnage:</b>	710	<b>Captain Cabin:</b>	Yes
<b>Range At Cruise</b>	4000	<b>Classifications:</b>	American Bureau of Shipping
<b>Speed:</b>		<b>MCA:</b>	Yes
<b>Range At Max</b>	0	<b>ISM:</b>	No
<b>Speed:</b>			
<b>Speed:</b>	Cruising 15.00 Knots		
	Max 17.00 Knots		
<b>Int Designer:</b>	Francois Zuretti		
<b>Ext Designer:</b>	Benetti		
<b>Fuel Capacity:</b>	73,700.00 L (19,469.48 Gal)		
<b>Water Capacity:</b>	15,190.00 L (4,012.77 Gal)		
<b>Flag:</b>	Cayman Island		
<b>Location:</b>	Cyprus		
<b>Price:</b>	(\$29,491,218 USD est.) €25,000,000 EUR		

## **DIMENSIONS**

Length overall: 54.0m (177' 2")  
Waterline length: 47.7m (156' 6")  
Beam: 9.20m (30' 2")  
Draught: 2.90m (9' 6")  
Gross tonnage: 710 tons  
Displacement: 615 metric tons  
Net tonnage: 213 tons

## **CONSTRUCTION**

Hull/Superstructure: Steel / Aluminium  
Deck material: Teak  
External Designer: Benetti Yachts  
Internal Designer: Francois Zuretti  
Naval Architect: Benetti Yachts

## **CLASSIFICATION & CERTIFICATIONS**

Classification Society: American Bureau of Shipping (ABS)  
MCA: Yes

## **PERFORMANCE**

Cruising Speed: 15.0 knots  
Maximum Speed: 17.0 knots  
Fuel consumption at cruising speed: 400.00 (L/HR)  
Fuel consumption: 400 l @ 15 knots, 550 l @ 17 knots (max)  
Range: 4000

## **TANKAGE**

Fuel: 73,700  
Lubrication oil: 1,250  
Fresh water: 15,190  
Grey water: 3,850  
Black water: 3,850

## **MACHINERY**

Engines: 2 x CAT M3512B 2,365 HP  
Engine hours: 1650h/ 1650h (05.05.2020)  
Generators: 2 x 155Kw Northern Lights, emergency 1 x 80Kw Northern Lights  
Generator hours: 4688h/ 4669h (05.05.2020)

## **PROPULSION & STEERING**

Propulsion PROP SHAFT 2 x 5 Blade DETRA 602Kg  
Gearboxes REINTJES- TYPE WAF 743 Ratio:3952:1  
Steering Open systemi

## **STABILISERS**

Stabilisers at anchor: Yes  
Stabilisers underway: Yes

## **MECHANICAL**

Air Conditioning 1 x HEINEN & HOPMAN Marine Air Conditioning  
WATERMAKERS 2 x 600Lth- IDROMAR MODEL MC12 DUPLEX  
Bow Thruster: 1 x Naiad Dynamic model: 30(vt140)  
Fuel Separator & Filtration: 1 x Alfa Laval MMB 304-S11 / 2200Lth  
FUEL FILTERS Racor Filter  
OIL/WATER SEPARATOR 1 x DVZ Type: 500FSU"Oil Chief  
FIRE/BILGE PUMP 2 x Gianneschi ACM 652 BT  
BOILERS 2 x Gianneschi 300  
SEWAGE TREATMENT 1 x Hamann HL-CONT-PLUS-05  
AIR CONDITIONING 1 x HEINEN & HOPMAN Marine Air Conditioning  
Stabilisers: Quantum Stabilizer Datum

## **ELECTRICAL**

Electricity 110V - 220V - 380V 50/60hz  
Shore power 2 x ASEA Power System AC 100LC-3  
MASTER  
AC 100LC-3 SLAVE  
Batteries 24v System

## **COMMUNICATION & NAVIGATION EQUIPMENT**

Communications  
SATCOM 2 x SeaTel 4004  
SATCOM 1 x SeaTel 4010  
VHF RADIOTELEPHONES 1 x Sailor RT 6222DSCSSB RADIOTELEPHONE 1 x Sailor SSB 6301  
Navigation  
MAGNETIC COMPASS 1 x F.Fuselli Mod 150  
GYRO COMPASS 1 x Sperry Marine NavigatXMK1

AUTOMATIC PILOT 1 x TEAM ITALIA  
LOG 1 x Amesys International ANTHEABLINDLOG 1 x Amesys International ANTHEA  
ECHO SOUNDER 1 x Skipper GDS 101  
RADAR 1x Furuno FR BB 2117  
RADAR 1x Furuno FAR 21375  
CHART PLOTTER 1 x Transas RS6 and back-up Transas  
BMWAS 1X FURUNO BR 500

## **ENTERTAINMENT**

Televisions

32' LED Aquos

42' LCD Panasonic

40' LED Aquos

B&W CWM cinema w/6 speakers

Audio Equipment

1 x Car Stereo pioneer DVH-340UD

MAIN SALON

2 x Sony 40" LCD HDTV's

1 x Integra DRX4 Amplifier

1 x Apple TV

1 x Apple iPad mini

1 x Control4

UPPER SALOON

1 x SONY 65" LCD HDTV

2 x Integra DRX4 Amplifier

1 x Apple TV

1 x Kartina tv

1 x Apple iPad mini

1 x Control4

SUNDECK

1 x Integra DRX4 Amplifier

1 x Apple TV

1 x TV sunBrite 42"

1 x Integra DRX Amplifier

1 x Apple iPad mini

1 x Filmoscope

1 x Control4OWNERS CABIN

1 x Sony 60" LED HDTV

1 x Integra DRX Amplifier

1 x Apple TV

1 x Kartina TV

1 x Filmoscope

1 x Control4

GUEST CABIN x 4

1 x Integra DRX Amplifier

1 x Sony 32" LCD HDTV

1 x Apple TV

1 x Filmoscope

CAPTAINS CABIN

1 x Denon AVR 2310 Amplifier

1 x Sharp 32" LCD HDTV

1 x filmoscope1 x decoder sat

1 x control 4

CREW MESS

1 x Denon AVR 2310 Amplifier

1 x Sharp 32" LCD HDTV

GALLEY & BRIDGE

Pioneer CD MP3

## **DOMESTIC APPLIANCES, EQUIPMENT & LAUNDRY**

Main Galley

1 x Electrolux Cooking Top with Fryers

2 x Electrolux Air-o-Convect Oven

1 x Electrolux Professional Dishwasher

1 x Electrolux Microwave

Pantry

1 x SubZero Electrolux

1 x Fridge Electrolux

1 x Hoshizaki Ice Maker

1 x Microwave Electrolux

1 x Eurocave Wine Cellar

1 x Fridge Electrolux

Laundry

3 x Miele Professional PW6065 washing machines

3 x Miele Professional PT7136 tumble dryers

1 x Fridge cell Frigoboat

1 x sub zero cell Frigoboat

Sundeck

2 x Gaggenau BBQ's

1 x Vitrifrigo Bar Fridge  
1 x Hoshizaki Ice Maker  
Garage  
1 x Beko Fridge  
1 x Beko SubZero  
1 x Miele Professional PW6065 washingmachine  
1 x Miele Professional PT7136 tumble dryers  
Main/ Sundeck Bar  
2 x Vitrifrigo Bar Fridge  
2 x Hoshizaki Ice Maker

## **ACCOMMODATION**

### **OWNER**

Owner's stateroom with study, walk in wardrobe and two couches. Owner's bathroom with bathtub, shower box room, 2 sinks and a toilet.

### **GUESTS**

3 x double cabins (VIP) with ensuite shower rooms with sinks and a toilet  
1 x double cabin with extra Pullman berth and ensuite shower room with a sink and a toilet  
CREW

1 x double Captain's cabin with ensuite shower room  
1 x Single Engineer's cabin with ensuite shower room  
1 x Single officer cabin with ensuite bathroom and shower room  
4 x twin upper & lower berth cabins with ensuite bathroom and shower cabin

## **DECK**

### **ANCHOR WINDLASS**

2 x OPEM 7,5 KWAFT WARPING CAPSTANS  
2 x OPEM 4 KWGROUND TACKLE  
2 x SHIP EQUIPMENT

### **CENTRE Mod: Pool n Fully balanced**

Anchors 495kg

### **Chains**

### **BOAT CRANE & DAVITS**

1 x Tender crane Naval Impianti x 2000Kg  
BOAT CRANE & DAVITS 1 x PIN CRAFT  
MASTER HEAD CRANE 51MHBOAT CRANE & DAVITS 1 x RESCUE TENDER  
CRANE PIN CRAFT 39GR2-RB  
PASSERELLE MOTOMAR - Custom MadeS  
EARCHLIGHT Sanshin HR-1012  
AWNING 1 x Bridge deck Forward

## **TENDER & TOYS**

1 x Williams with Yanmar diesel engine YB4  
1 x Arimar Rescue Tender with Yamaha 25hp outboard  
2 x Sea doo GTR 215 B  
1 x Caygo F7 Seabobs  
1 x Mirage eclipse paddle boards

*Note: Subject to change and/or negotiation during the buying process.*

## **SAFETY & SECURITY**

### **SAFETY & SECURITY EQUIPMENT**

2 x Zodiac 2mec12ng 12 man Life Rafts  
2 x Zodiac 2mec12 12 man Lift Rafts  
1 x McMurdo E5 Smartfind 406 EPIRB  
2 x Sailor SART 22 x Sailor SP 3520 Portable VHF  
30 x Adult lifejackets  
6 x Child lifejacket  
38 x Immersion suits  
2 x Lifebuoy with lifeline, light & smoke signal  
4 x Lifebuoy with lifeline  
4 x Throwing lines  
12 x Hand parachute flare

### **MEDICAL**

Certified UK MSN 1768 SCALE "A" for 20 people  
1 x Oxygen Therapy Resuscitator Set

### **FIRE FIGHTING**

15 x Fire hoses  
15 x Jet nozzels  
15 x Connection spanners  
16 x Powder 6kg extinguishers  
8 x Foam 9lt extinguishers  
1 x Co2 20kg extinguishers  
5 x Co2 5kg extinguishers  
2 x BA Sets  
6 x BA Bottles  
2 x Fire suit equipment bags

### **ALARMS & MONITORING SYSTEM SUNIPROGET/TEKNEL/TEAM ITALIA**

### **SECURITY**

5 x Panasonic CCTV Cameras

## **OTHER FACILITIES**

JACUZZI DIP POOL

1 x Jacuzzi Sienna Commercial

SHIP'S SAFES

1 x Fichet Bauche Compliance key safe

4 x Juwel sercas digital combination safes

OFFICE EQUIPMENT

1 x PC DELL optiplex 7010 monitor Acer

Fax/ Printer 1 x Hp Officejet Pro 8610









































