

BARONESS 566



TECHNICAL SPECIFICATION and STANDARD EQUIPMENT



KAISERWERFT®

2015

TECHNICAL SPECIFICATION**SPECIFICATIONS**

LENGTH OVER ALL	17.48M / 57'34"
LENGTH OF THE HULL	16,81M / 55'15"
BEAM MAX	8.92M / 29'26"
DRAUGHT	1.70M / 5'58"
MAST CLEARANCE	27,90M / 91'51"
MAST LENGHT	24,55M / 80'52"
EMPTY DISPLACEMENT	25,00T / 55.115 LB

POWER

ENGINE	2X75 HP
FUEL CAPACITY	2X500 LT
TRANSMISSION	S-DRIVE

SAILS

FULL-BATTEN MAINSAIL	113 M2/1217SQFT
FURLING GENOA	70 M2/754SQFT
CODE 0 (OPTIONAL)	130 M2/1400SQFT

TANK CAPACITY

FUEL CAPACITY	2X500 LT
FRESH WATER CAPACITY	2X465 LT
BLACK WATER TANKS	2X520 LT
GREY WATER TANKS	2X600 LT

BUILD / CONSTRUCTION

HULL SIDES	: PVC CORE E-GLASS SANDWICH WITH VINYLESTER AND POLYESTER RESINS
BOTTOM	: PVC CORE E-GLASS SANDWICH WITH VINYLESTER AND POLYESTER RESINS
DECK	: BALSA/PVC CORE E-GLASS SANDWICH WITH VINYLESTER AND POLYESTER RESINS
HULL FRAME	: CARBON REINFORCEMENTS
TENDER	: (OPTIONAL) 300 KG/675 LBS * 4.00 M / 13'12"



STANDARD EQUIPMENT**DECK FITTINGS**

SWIM LADDER – S.STEEL MANUAL
GANGWAY – GRP MANUAL
STAINLESS STEEL STANCHIONS
MOORING CLEATS (N°9) – FORESTI SUARDI
STERN BENCH SEATING W/ LOCKERS BELOW
COCKPIT SOFA
LIGHTING – HALOGEN LIGHTING
LOCKERS AT AFT AND FORWARD DECK
NAVIGATION LIGHTS
NON-SKID DECK
SLIDING ALUMINIUM ENTRANCE DOOR AND WINDOWS WITH 10MM TEMPERED GLASS
ENTRANCE HATCHES TO ENGINE ROOM
AFT DECK TABLE IN TEAK
TRAMPOLINES W/ BOW NETS
ELECTRIC ANCHOR WINDLASS W/ BOW – LEWMAR
STEPS FOR ACCESS TO FLY BRIDGE (N°2)
DECK ESCAPE HATCH FOR EACH CABIN – LEWMAR
HULL ESCAPE HATCH FOR EACH CABIN – GOIOT
LIFE RAFTS – VIKING 8 PERSON (N°2)

NAVIGATION EQUIPMENTS

HORN
SEARCH LIGHT – JABSCO
NAVIGATION LIGHT for MOTOR CRUISING
NAVIGATION LIGHT for SAILING

FLYBRIDGE CONSOL

RUDDER INDICATOR
ENGINE CONTROL-ALARM PANEL
SEARCHLIGHT CONTROL
MAGNETIC COMPASS – RITCHIE
HORN
TANK LEVEL ALARM
BILGE ALARM
NAVIGATION LIGHT CONTROL
60CM STEERING WHEEL
ENGINE THROTTLE



CHART TABLE

TANK LEVEL AND BILGE ALARM PANEL
STEERING WHEEL FOR EMERGENCY STEERING
ENGINE THROTTLE
MAP LIGHT

SPARS - NIRVANA

ALUMINIUM MAST AND STEEL STANDING RIGGING
ALUMINIUM BOOM
BALL BEARING BAT CAR FOR MAINSAIL
SHROUDS WITH SHROUD COVERS
CROSS BEAM

SAIL EQUIPMENT

RUNNING RIGGING - DYNEEMA
WINCH FOR MAINSHEET (N°1) - LEWMAR - 65AST
WINCHES FOR GENOA SHEET (N°2) - LEWMAR - 54AST
WINCH FOR HALYARD (N°1) - LEWMAR - 50AST

TECHNICAL EQUIPMENT (ENGINE ROOMS)

ENGINE ROOM BLOWER FAN (N°2 for each)
ENGINE ROOM EXTRACTOR FAN (N°1 for each)
50 LT. 220V HOT WATER BOILER (N°2)
THREE-BLADE PROPELLERS
FILTERS FOR THE ENGINES SEA WATER COOLING SYSTEM (1 PER ENGINE)
RACOR SEPARATOR FILTERS (N°2)
LIGHTING IN ENGINE COMPARTMENTS
SHELVES FOR VARIOUS EQUIPMENT

ENGINES (N°2) 75 HP 4J4H + S DRIVE YANMAR DIESEL W/ SILENCER AND EXHAUST
WATER SEPARATORS

ENGINE ROOMS BULKHEADS W/ ACOUSTIC INSULATION FOR AFT CABINS
AUTOMATIC SUBMERGED BILGE PUMPS (N°8)
HYDRAULIC STEERING SYSTEM - DATA



MACHINERY

24V/220V ELECTRIC SYSTEM WITH:

110 A AGM ENGINE STARTING BATTERY UNIT (N°1 PER ENGINE) - VICTRON

110 A AGM GENSET STARTING BATTERY UNIT (N°1 PER ENGINE) - VICTRON

N°1 BATTERY CHARGER - VICTRON

SHORE POWER SOCKET with 25M SHORE CABLE

24V LIGHTING SYSTEM IN EACH ROOM

COCKPIT COURTESY LIGHTING

PRESSURIZED FRESH WATER SYSTEM

SHORE FRESH WATER CONNECTION SOCKET

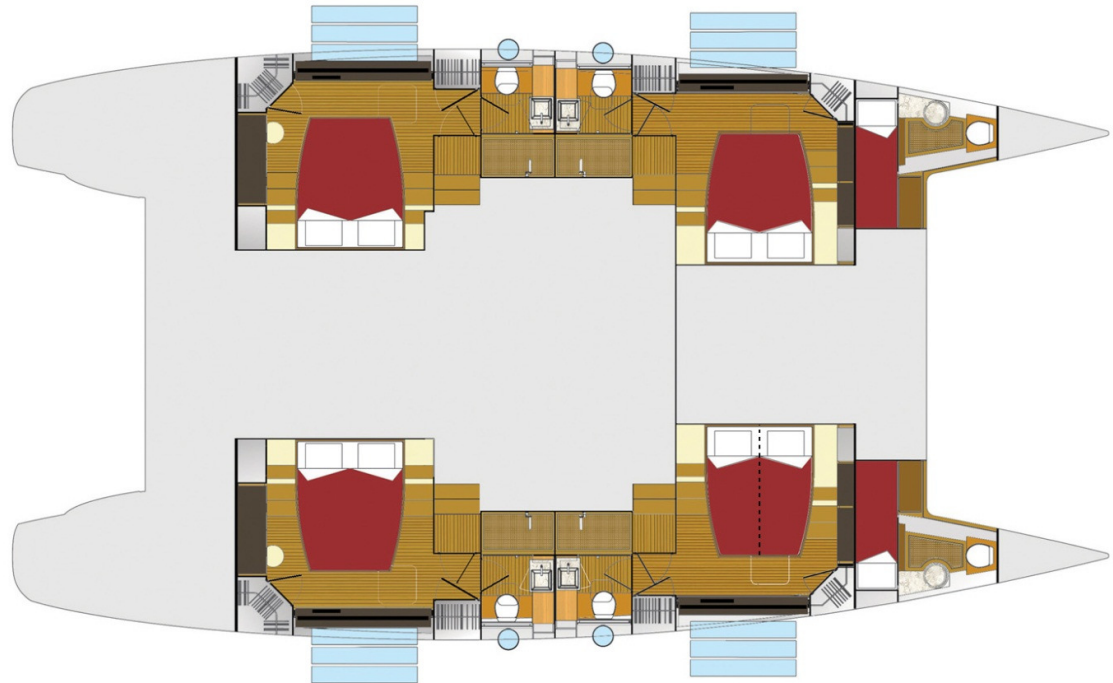
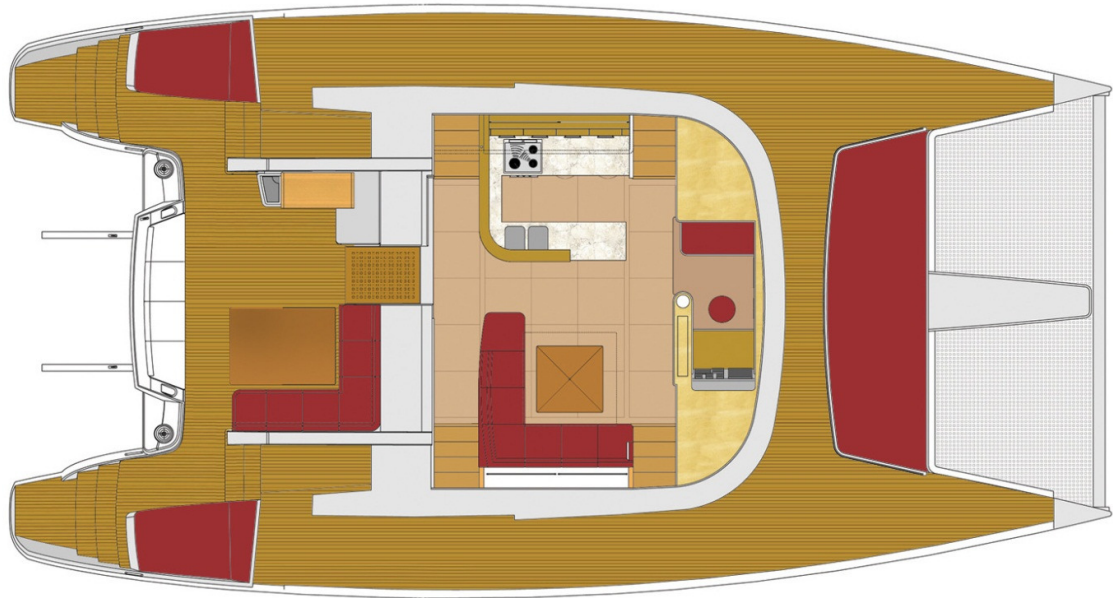
HOT WATER SYSTEM

GREY / BLACK WATER DISCHARGE SYSTEM PUMP (N°2)

WC SYSTEM W/ ELECTRIC PUMPS (N°6) - TECMA

SOUNDPROOFED ENGINE ROOM

CATHODE PROTECTION W/ ZINC ANODES



SALOON

DINETTE VENEERED FIXED TABLE
ANTISCRATCH AMTICO FLOORING
LACQUERED CEILING WITH STRIPS
BLINDS
CEILING HIDDEN STORAGE OPENING WITH AIR PISTONS
SAMSUNG LED TV
TV LIFT - REMOTE - TECH LIFT
SAMSUNG 3D BLURAY PLAYER - BD-ES5000
NEXT MINIX FULL HD USB-DIVX SATELITE RECIEVER
ICE MAKER - VITRIFRIGO IM STAINLESS STEEL
WASHING MACHINE - SIEMENS - WD14H420EU
LIGHTING - HALOGEN

GALLEY

OVEN - SIEMENS
DISHWASHER - SIEMENS
MICROWAVE - SIEMENS
VENTILATION - SIEMENS
COOK TOP - SIEMENS DOUBLE
DRAWER TYPE REFRIGERATOR - VITRIFRIGO - DW180.2DT
DRAWER TYPE REFRIGERATOR - VITRIFRIGO - DW180.2DT
CORIAN COUNTER TOP
DOUBLE STAINLESS STEEL SINKS
LIGHTING - HALOGEN

AFT DECK

REFRIGERATOR - VITRIFRIGO - C130LX
LIGHTING - HALOGEN

CABINS

LEATHERBED HEADBOARD
HIGH QUALITY VISCO MATTRESS
ANTISCRATCH AMTICO FLOORING
LACQUERED CEILING WITH STRIPS
BLINDS
LIGHT INTEGRATED HANGING LOCKERS
EXTERIOR SIDE PANORAMIC VIEW

SAMSUNG 26" TV
SAMSUNG 3D BLURAY PLAYER - BD-ES5000
NEXT MINIX FULL HD USB-DIVX SATELITE RECIEVER
LIGHTING - HALOGEN



BATHROOMS

AMTICO COUNTER TOP

SINK – IDEAL SIMPLYU – T0168 01

ARMATURE – ECA

ANTISCRATCH AMTICO FLOORING

SHOWER SYSTEM – ECA

SHOWER WALL COVERING – AMTICO

TEAK GRILL SHOWER BASE

LIGHTING – HALOGEN