

Mariposa 3a

28.9m (94') - Fast Cutter



SPECIFICATION

TYPE	Mast-head Cutter	
FLAG	British	
DIMENSIONS	Length O.A.	28.9m (94')
	Length W.L.	20.1m (66')
	Beam	6.3m (21')
	Draft	3.1m (10')
TONNAGE	Displacement	70tons
	GRT	
YEAR DELIVERED	1994 (Refit 2010/11)	
BUILDER	Camara Marine/Vitters Shipyard	
DESIGNER	Dubois Naval Architects, United Kingdom	
INTERIOR DESIGNER	Redman Whiteley Dixon	
CONSTRUCTION	Aluminium	
CLASSIFICATION	ABS	

DISPLACEMENT	70 Tons/154,000 lbs
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MACHINERY

MAIN ENGINE	MTU 8v 183 AA61 230hp @2100 rpm (rebuilt 2007) 29"3 bladed max prop
ENGINE HOURS	
GEAR BOX	ZF301 A-2 2:9 reduction
SHAFT & PROPELLER	29" 3-bladed Max-prop
SPEEDS AND FUEL CONSUMPTIONS	Cruising speed: 8.5 knots @1600 rpm Maximum speed: 10 knots @2100 rpm
RANGE	1,800 miles @1600 rpm

AUXILIARY MACHINERY & ELECTRICAL SYSTEM

GENERATORS	KOHLER 27EFOZD 27 kW
GENERATOR HOURS	Date Starboard: Port:
ELECTRICITY	24 volt DC and 220 volt AC
SHORE POWER	100 amp shore connection
CONVERTER	2 x 2500 amp trapezium Master-volt
BATTERIES	2x960 amp/hour VARTA lead-acid (services) + 2x150 amp/hour gel (start) 1 x MASTERVOLT inverter (2,500 watts) 4x100 amp MASTERVOLT charger (services) + 1x100 amp (start) 2x120 amp/hour BOSCH 100-amp shore transformer two voltages (220 or 380)

TANK CAPACITIES (APPROX)

FUEL	4200 litres in 2 tanks
WATER	2800 litres in 4 tanks
WATERMAKERS	Sea Recovery SRC 1200 water maker 45 g/h
LUBE OIL	
DIRTY LUBE OIL	

GREY WATER TANK 2 x 400 litres

BLACK WATER 1 x 400 litres

HYDRAULIC FLUID

BALLAST 22 tons

SAILS AND RIGGING

RIG MEASUREMENTS I (fore triangle hoist)
32m. (105')

J (fore triangle base)
10.2m. (33')

P (mainsail luff)
29.35m. (96')

E (mainsail foot)
10.65m. (35')

Sail area (main + fore triangle + mizzen (if present))
400 sq. m (4,305 sq.')

SPARS Martin Marine, New Zealand
Carbon Fibre with in-boom 'Leisure furl' reefing system.

STANDING RIGGING Riggarna s/steel rod (new 2007)

RUNNING RIGGING Spectra/Vectran (all new 2007/2009)

FURLING GEAR Reckmann hydraulic furlers for the yankee and staysail.

WINCHES 2x Lewmar 111 sheet winches
2x Lewmar 77 runner winches
4x Lewmar 66 halyard winches (2 of which are manual only)
4x Lewmar captive winches (2 staysail sheet, 1 main sheet, 1 main halyard)

SAIL WARDROBE INCIDENCE fully battened mainsail (new 2008)
DOYLE (Genoa)
ELVSTROM (staysail)
Cruising asymmetrical spinnaker with "snuffers"

ANCILLARY EQUIPMENT

STEERING SYSTEM	Solimar cushion built steering wheel, pedestal and quadrant (2;1)
RUDDER ANGLE INDICATOR	
BOW THRUSTERS	Hundested retractable bow thrusters 28hp hydraulic with power take-off from main engine.
FUEL SEPARATOR & FILTERS	
FIRE/BILGE PUMP	1x Jabsco engine driven bilge-pump
BOILERS	2x BARCO 60 litre (13 gal) water heater with 1.5 kw element
WC'S	
AIR CONDITIONING	CRUISAIR SMX 72000 BTU air-co unit & 6kw element (new 2008)

SAFETY & SECURITY EQUIPMENT

SAFETY	Jon Bouy man overboard automatic raft Man overboard Life sling 2x6 man life raft ACR EPIRB (automatic launch)
FIRE FIGHTING	
ALARMS	
SECURITY	

COMMUNICATION EQUIPMENT

SATCOM	Satellite communication BGAN
CELLULAR SYSTEM	
VHF RADIOTELEPHONES	Skanti VHF3000 (with slave station in pilot house)
SSB RADIOTELEPHONE	Sailor compact HF SSB 600 watt TRP 7200
TELEPHONE EXCHANGE	
INTERCOM SYSTEM	

NAVIGATION EQUIPMENT

BROOKES AND GATEHOUSE HYDRA 2
FURUNO GP 30.GPS
GEONAV Chart plotter
SKANTI VHF3000 (with slave station in pilot house)
LECOMBLE & SCHMITT autopilot
RR central antenna system
FURUNO FR 1510 DA radar
BOXER computer with maxsea 12
AIS (receiver)
Satellite communication BGAN
WIFI router
Brother combo (printer/photocopy/fax/scanner)
NAVTEC receiver

DECK EQUIPMENT

ANCHOR WINDLASS	2x Lewmar 4000 hydraulic anchor capstan
	2x Hall's pattern anchors 116kg (255lbs)
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	1x LUKE STORM anchor 90 lbs
	100-meter 28mm plaited anchor line
AFT WARPING CAPSTANS	
GROUND TACKLE	Anchors 2x Hall's pattern anchors 116kg (255lbs)
	1x Luke storm anchor 90 lbs
	Chains 2x 100 meter calibrated short-link chain
	14mm
	100 meter 28mm plaited anchor line
	70 meter 18mm 3-strand poly
BOAT CRANE & DAVITS	
PASSERELLE	
SWIMMING PLATFORM	
SEARCHLIGHT	Sanshin search light
AWNING	

AUDIO/VISUAL ENTERTAINMENT SYSTEMS

TELEVISIONS	2 x Sony television/video
STEREO MUSIC SYSTEM	Owner's Cabin Sony stereo cassette player Guest Cabins Sony stereo cassette players JVC disc/tape player (speakers to saloon and both cockpits)

OFFICE EQUIPMENT

COMPUTERS	BOXER computer with maxsea 12 WIFI router
FACSIMILE	Brother combo (printer/photocopy/fax/scanner)

DOMESTIC EQUIPMENT

MAIN GALLEY	2x Worthington alum gas bottle in own enclosed and drained locker. Solenoid switching. Miele induction + oven De Dietrich galley fan Miele M709 microwave oven Miele dishwasher ISE classic garbage compactor
REFRIGERATION	300 litre custom refrigerator 230 litre chest freezer U-line combined ice-maker and cooler in Saloon
PANTRY	
LAUNDRY	Combined washer/dryer
BARS	

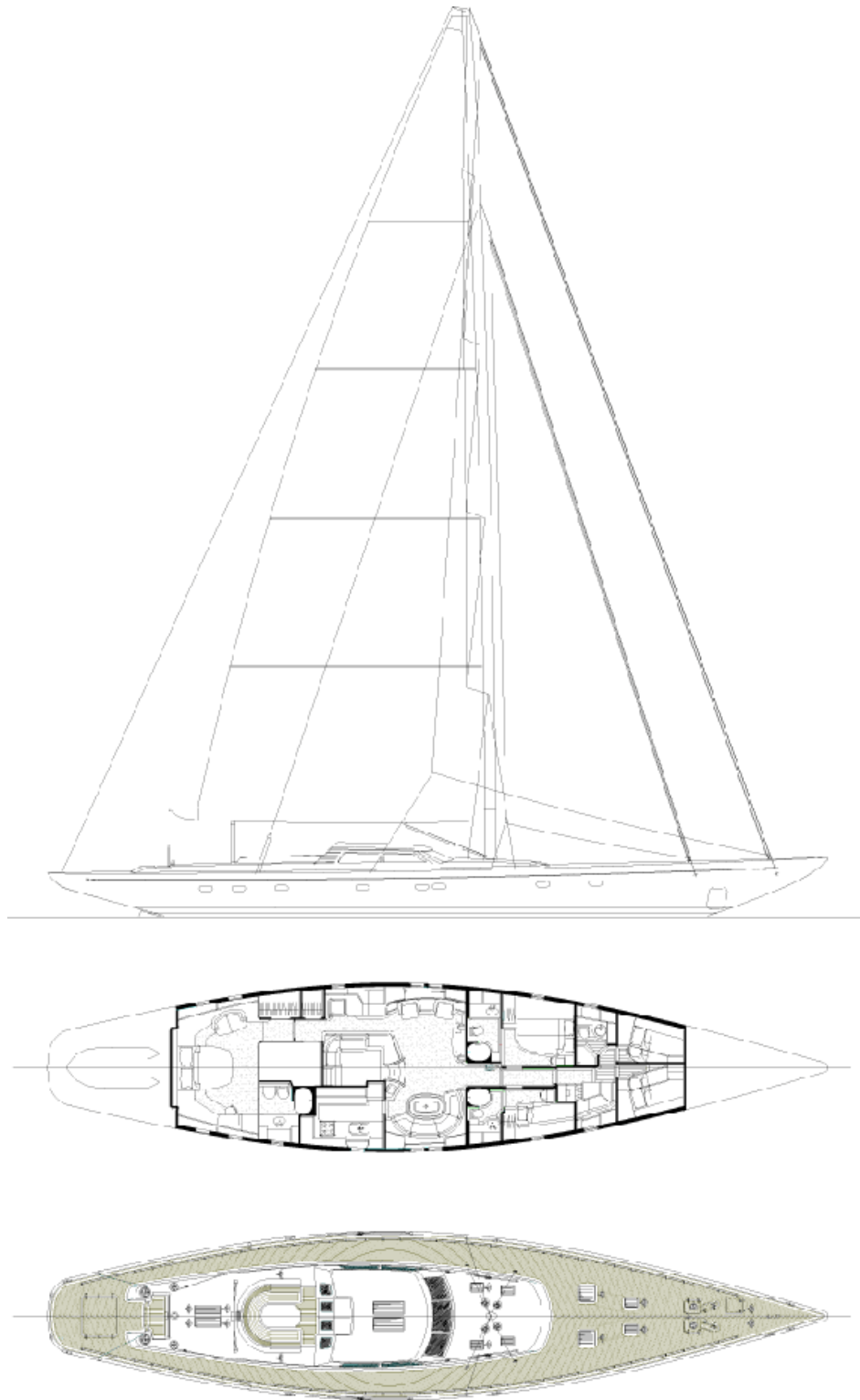
TENDERS & WATERSPORTS EQUIPMENT

TENDERS	AQUAPRO 1401 (4,7m) rib (aluminium) with YAMAHA 40hp outboard
WINDSURFER	
WATER SKIING	
FISHING GEAR	
DIVING EQUIPMENT	
JACUZZI	

ACCOMMODATION

OWNER	Owner's stateroom with large shower room, bidet and vanity, desk, spacious hanging lockers, good stowage and centreline queen size bed.
GUESTS	Two guest cabins both with ensuite shower and head facilities, built to the same high standard.
CREW	Two crew cabins with their own separate shower and toilet facilities. In addition, an adjacent crew mess area.

Mariposa 3a is indeed a unique classic design in a style reminiscent of the great racing yachts and the romance of the 1920's and 1930's. Her beautiful lines, the classic sheer and deck house profile, are married to a modern hull shape and highly developed keel design, which create an extremely fast and supremely seaworthy vessel, capable of world-wide cruising in any weather. Dutch workmanship, attention to detail, and a blonde teak interior with sculpted detailing and exquisitely designed curves throughout, ensure that the ***Mariposa 3a*** stands out in both style and quality. A truly romantic and sensual yacht.



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