





MARC LOMBARD IRC 46 PATA NEGRA INTRODUCTION

Pata Negra is a prototype IRC 46 design by Marc Lombard and built by CSC Composites in 2016. Marc Lombard is renowned for designing some great offshore racing yachts, including IMOCA 60's, Class 40's and Mini Transats. Pata Negra is a great example of this offshore pedigree and has a proven track record of podium results offshore including overall winner of the Round Britain Ireland 2018, 1st in class in the RORC Caribbean 600 2020, 2nd in class in the Rolex Fastnet Race 2017 and 3rd overall in 2021 Fastnet Race.

The owner has consistently invested in the boat since purchasing her in 2020 leaving no expense spared in upgrades and maintenance. The main and genoa sheeting winches have been moved to improve the ergonomics of the boat, the back stay is on a purchase system and can be adjusted by hand and has a wireless load cell. The inner forestay has a hydraulic ram so can also easily be adjusted.

The keel has been off and the floor and keel matrix has been strengthened making the whole boat stiffer. The keel fairing has all been redone and Nautix A4 antifoul has been sprayed on. Notably, The rudder pitch is adjustable effectively reducing windward rudder drag.

The electrics have been fully updated including a chartplotter at the purpose-designed offshore chart table, MFDs on both steering pedestals and on the mast and all electronics integrating with the expedition navigation software running on a Panasonic Toughbook. There is an Efoy fuel cell so you don't need to run the engine to charge and a new Watermaker.

She has an extensive sail wardrobe of mainly Ulman sails - many of which were replaced in 2022 / 2023.



MARC LOMBARD IRC 46 PATA NEGRA SPECIFICATION

BOAT DETAILS

Model IRC 46

Sail Number GBR 4669R

Designer MARC LOMBARD
Builder CSC COMPOSITES

Build Year 2016 IRC Crew No 13

IRC Rating 1.154 (2021)

HULL

 LOA
 13.88 m

 Max Beam
 4.29 m

 Draft
 2.52 m







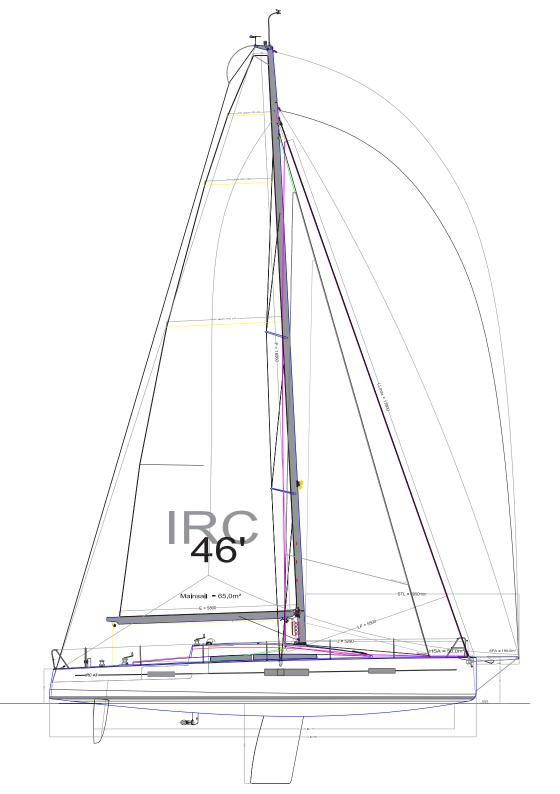




MARC LOMBARD IRC 46 PATA NEGRA SAIL WARDROBE

Main (Carbon)	2023	Ulman
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Main (Spectra Cruising)	2023	Ulman
Main (Dacron)	2016	Doyle
J2 (Carbon)	2023	Ulman
J2, 3Di	2019	North
J3 (Carbon)	2023	Ulman
J4 (Carbon) Reefs to 5	2023	Ulman
Spinnaker Staysail	2021	Ulman
Jib Top	2016	UK
A2 (AP) A2 (Runner)	2022	Ulman
A2H, A4	2021	Ulman
2 x A6	2022	Ulman
Code 0	2021	Ulman

Spare Sails - Training J2, A2, A4, A5, Code O, Storm Jib, Tri Sail



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Cabins	3
Berths	12
Heads	2
Galley	Fridge, Cooker, Twin Burner, Grill Oven
Engine	Yanmar 57HP
Watermaker	Spectra Ventura 150C Watermaker (2022)
Power	3x 12v 250w ph Mastervolt Lithium Batteries (2022) 65a AMG optima Red Top 3x Solar Panels (196w total) and 120w Mobile Folding Panel 2x 800 Pro Efoy Fuel Cells 2x 50a Mastervolt DC to DC Chargers Belmar Alternator Regulator 12v Mastervolt 50A Battery Charger 2kw Victron Inverter
Water	180 litres / 3 Tanks 2x Saltwater Hand pumps, Freshwater Hand pump 20 litre Stainless Steel Water Heater (electric and engine)
Fuel	210 litres











MARC LOMBARD IRC 46 PATA NEGRA EQUIPMENT

Rudder	Twin Blade Rudder
Keel	Single Fin IRC Keel
Steering	Twin Wheel Jeffa Steering
Propellor	2 Blade Gori Folding Prop
Rig	Axon Carbon 2 Spreader Rig
Standing Rigging	Rod Rigging (2023)
Running Rigging	All Dyneema
Forestay	Tuff Luff (2023)
Spinnaker	Carbon Bow Sprit (2022)
Mastjack	Hydraulic Inner Forestay Ram
Winches	2x Harken ST60 3 speed, 4x Pontos





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Instruments	12" B&G Zeus Chartplotter, 2x 9" B&G Zeus Chartplotters 2x B&G H5000 Graphic Multifunction Displays 2x B&G Nemesis 9" Displays B&G H5000 Controller and Autopilot, B&G V 3100 AIS B&G H5000 Sensors - Depth, Wind, Gyro Compass, Motion, 1.2m Vertical Carbon Wand, Barometer
Navigation	4G Router, Iridium Go External Antenna Panason CF-53 Toughbook, Navtech
Comms	Standard Horizon VX1800 VHF with external speaker and second station in cockpit 2x Standard Horizon DSC Handheld VHF
Other Electronics	Fusion Stereo
Liferaft	12 Man / Canister
Lifejackets	15x Spinlock with Ocean System MOB 1 Beacons
Other Safety Equipment	EPIRB, Lifebuoy, MOB Module, Danbuoy Offshore Special Regulation Safety Equipment for Cat 1 Racing





LV YACHTING RACING YACHT CHARTER

When you charter with us, we want you to enjoy the entire experience, from the moment you contact us to the moment you return home after a fantastic time. We have a wide range of options to choose from, from Grand Prix racing yachts and performance multihulls to racer cruisers, depending on your requirements and sailing experience.

As an independent yacht charter company, we use our knowledge and experience to find the right boat for you, taking into account your needs, experience, and budget. We can also take care of all the logistics so you can just rock up and race!

Our yachts are available for whole-boat charter with a captain, or you can join a crew with a skipper and a first mate for some events. This is a great way to experience the yacht racing scene without any of the responsibilty or logistics involved.

At LV Yachting we are committed to providing you with the best possible experience, so please contact us today to discuss your needs. We look forward to helping you plan your next racing yacht charter!

THE TEAM



LUCY OWNER / CHARTER BROKER

Lucy's energy and enthusiasm have kept people coming back time and time again. She is an accomplished inshore and offshore racing skipper. Lucy has always been passionate about racing, and enjoys developing the skills of the crews she races with.

Lucy started in the sailing industry by owning and running Northern Child, a Swan 51, for racing and cruising charters in the UK and Caribbean. This developed into LV Yachting offering worldwide race charter packages.

ABI & ELLIE

Lucy is supported by a growing team who work together to deliver the best possible charter experience. From the point of booking, Abi and Ellie work with you to provide logistical support, book flights, accommodation and any other assistance you require to deliver a first class experience.

