



A Daima

The all weather motor sailing yacht, Daima, is a new interpretation of a performance ketch with a lineage that goes back decades. The owner required the craft to perform exceptionally well under sail, to be large enough to entertain a big family and to have ample space and luxurious touches

throughout. It's high-tech rigging and sails allow an agile performance that far surpasses that of similar yachts whilst inside, the sumptuous interior lifts this 'stand out' yacht into a classification of her own. Since her launch in 2009, Daima has won the Bodrum Cup outright on three separate occasions.

Overview

Type	Motor sailor
Flag	Malta Valletta
Length O.A.	42.5 m
Length O.D.	37.5 m
Beam	8.5 m
Draft	3.5 m
Displacement	195 tonnes
Year Built	2009
Builder	Arkin Pruva Yachts
Designer	Ibrahim Karatas
Interior Designer	Aylin Örs
Soft furnishings	Rebecca Wigginton
Construction	Cold moulded strip plank. Keel – iroko; mahogany planking on mahogany frames
Classification	RINA Pleasure Vessel and Malta Commercial Registration

Machinery

Main Engine	Caterpillar C12DITA x 2 X 490Hp
Gear Box	Twindisc MG 5114 DC, Ratio 3,28:1
Shaft & Propeller	Bruntons Varifold folding propellers, Eliche Radice shaft line
Cruising Speed	12 Kts @ 2100 Rpm
Economical Cruising	9 Kts
Maximum Speed	about 13 Kts
Fuel Consumption	20 Litres @1800 Rpm (one engine)
Range	900 nm @ 1600 rpm

Sails & Rigging

Masts	Formula Marine Bv, Aluminium
Booms	Formula Marine Bv, Aluminum with in boom furling system (Bamar)
Mast Dimensions	P1= 36.3 / E1= 10.5 / P2= 25 / E2=7.4 / J= 16.5
Standing Rigging	Navtec Nitronic rod rigging
Main Sail	195 m2
Mizzen Sail	100 m2
Staysail	118 m2
Genoa	333 m2
Asymmetric Gennaker	900 m2
Manufacturer	Doyle NZ
Deck Winches	Lewmar hydraulic stainless steel
Deck Gear	Lewmar blocks, tracks, cars, footblocks
Control System	Lewmar centralized control system
Boomvangs	Navtec hydraulic cylinders
Backstays	Navtec hydraulic cylinders
Running Rigging	Geo Gleistein Dyneema lines
Furlers	Bamar hydraulic furlers

Navigation Equipment

Magnetic Compass	Ritchie + hand compass
Automatic Pilot	Simrad Ac12 Autopilot processor with Ap28 Control Unit
Echo Sounder	Simrad BMS-1 + Raymarine
Radar	ST60
GPS	Simrad Navico RDR1064
Chart Plotter	(TX06S) 4'-6Kw Radar
Weather Fax	Simrad GS10
Wind Instruments	2 x Simrad NS0 chart plotters With 15" display
	FURUNO NX-300 Navtex
	Simrad IS20

Deck Equipment

Anchor Windlass	DATA DZC 2200 Stainless Steel
Aft Warming Capstans	Lewmar 111/3 sheet winch
Ground Tackle	
Anchors	2x170kg stainless steel anchors
Chains	1x200m + 1x150m galvanised 14mm chains
Boat Crane & Davits	Opacmare 3076 model, 24v, 500kg capacity boat crane + Ezberci custom made hydraulic 1500kg capacity davits
Passerelle	Besenzoni Pi 383 Super Premium 550cm hydraulic, 24V
Swimming Platform	Besenzoni Si 425 Side Ladder, 24V
Searchlight	Jabsco
Awning	Custom made awnings above aft and forward seating and resting areas

Communication Equipment

Satcom	Sailor 250 Fleet Broadband
Cellular System	3GSM lines for fax, voice and internet connection
VHF Radiotelephones	Simrad RS8

Auxiliary Machinery & Electrical System

Generators	2 x 40 kw ONAN – 380 AC three phase
Electricity	220V European
Shore Power	120 Amper 380V 50Hz Or 60 Hz
Converter	2 x Asea Power Insulated Transformer
Batteries	Gel
Main Engine Start Batteries	2x12v 200A
Generator Start Batteries	2x12v 120A
Ship's Service Batteries	24V 1200A
Navigation Batteries	12Vx60a
Emergency Batteries	2x12vx120a

Audio/Visual Entertainment Systems

Televisions	Sony LCD Tv's: 5 x Cabins + 1 x Saloon + 1 x Aft Deck + 1 x Crew Mess + 1 x Captain's Cabin
Video/DVD Recorders/Players	Reelbox multimedia systems for all cabins + Saloon + Aft Deck + Crew Mess + Captain's Cabin connected to a network system that serves over 1000 films
Stereo Music System	
Owner's Cabin, Aft Deck, Saloon	5+1 sound system connected to Reelbox multimedia system
Guest Cabins (Aft Port & Starboard) Captain's Cabin, Crew Mess	Stereo sound system connected to Reelbox multimedia system

Office Equipment

Computers	1 x fixed computer in the saloon nav console
Facsimile	1 x fax machine in master cabin

Safety & Security Equipment

Fire Fighting	2 water hydrant (bow and aft), portable fire extinguishers around the boat, fm200 fixed fire system for engine room
Alarms	Bilge alarms, addressable smoke alarm, porthole sensors, heat sensor in galley
Security	CCTV cameras

Domestic Equipment

Main Galley	All Oztiryakiler Stainless Steel, Industrial Oven + Microwave Oven + Dishwasher + Hot Plate Cooker + Electrical Cooker with 4 Zones + 1 Gimbaled Cooker
Refrigeration	Miele Refrigerator in kitchen + custom made refrigerator and freezer in bilge area + 5 x Indel drawer refrigerators in master and guest cabins
Laundry	2 x Miele washing machine with dryer + ironing equipment
Bars	In aft bar: 1 x freezer + 1 x refrigerator + 1 x glass washing machine + 1 x ice Maker + 1 x wine cooler in saloon

Tenders & Watersports Equipment

Tenders	Castoldi Jet Tender 17
Water Skiing	1 Water Ski + 1 Wake Board + 1 Knee Board
Fishing Gear	Varies
Diving Equipment	6 cylinders, wet suits, masks, snorkels, fins, leads and other diving gears
Jetski	1 x Seadoo Wake Pro 215 (3 persons) + 1 x Yamaha Superjet Pro (1 person)
Other	1 x Seabob Cayago F7, 1 x Transparent Kayak

Accommodation

Owner	One owner cabin located aft of the boat
VIP Cabin	One VIP cabin located fwd starboard
Guests	Three guest cabins located one aft starboard side, one aft port side, one fwd port side
Crew	3 crew cabin plus one captain cabin located fwd in the boat

General Arrangement

