



# Tempus 90



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The Tempus 90 accommodates six guests and up to three crew in comfortable, beautifully appointed cabins. Naturally, as with each Tempus yacht, the layout and finish can be tailored to the individual requirements of the owner.

Designed by Humphreys Yacht Design, the yacht has clean hull lines and superb exterior finishes, giving her stunning visual appeal and an excellent turn of speed as well as exquisite balance and handling characteristics.

# Overview

Type	Sloop
Length O.A	27.43m (90ft)
Length W.L.	19.6 m (64 ft 4 ins)
Beam	5.6m (18ft 4 ins)
Draft	3.26 m (10 ft 8 ins)
Displacement DWL	61 tonnes (light ship)
Builder	Arkin Pruva Yachts
Designer	Humphreys Yacht Design
Interior Designer	Humphreys Interior Design
Construction	Cold Moulded Wood
Classification	RINA pleasure yacht, notation: C Hull. MACH Y;
	Unrestricted Navigation.

# Machinery

Main Engine	Cummins QSB 5.9 305HP - PTO with hydraulic pump
Gear Box	Twin disk MG 5075A (7 degree down angle) Ratio of 2.881:1
Shaft & Propeller	An Aquadrive CVB 42.30. Stainless steel Duplex 2.5“ diameter propeller shaft with anode and rope Cutter; Brunton 32”4 bladed Variofold Propeller
Speeds & Fuel Consumptions	Cruising speed of 8 kts @ 2300 RPM Economical cruising speed of 8 kts Maximum speed of about 10 kts Fuel consumption of 40 ltrs/hour @ 2300 rpm

# Auxiliary Machinery & Electical System

Generator	Fischer Panda 15000i PMS, 12 kw
Electricity	220v AC
Shore Power	120 Ampere 380V 50hz or 60 Hz
Batteries	5 X 1200AH @ 24V Victron Energy 1 X 1200 AH emergency

# Sails & Rigging

Rig Measurements	I 31.17 m
	P 31.82 m
	J 9.96 m
	E 10.33 m
	Sail Area – Main 209 m2
	Sail Area – Light Genoa 213 m2
	Sail Area – Blade 163.1 m2
	Sail Area – Staysail 81.08 m2
	Sail Area – AP 514m2
Spars	See specification options
Standing Rigging	See specification options
Running Rigging	See specification options
Furling Gear	See specification options
Winches – Harken	2 X 3 speed B1000 SS hydraulic halyard – 5,000 kg
	2 X 3 speed B1000 SS hydraulic main – 5,000 kg
	2 X 3 speed B1120 SS hydraulic primary – 8,000 kg
Sail Wardrobe	See specification options but minimum of:
	Light genoa
	Blade
	Mainsail
	Staysail
	Trysail

# Tank Cappacities (approx.)

Fuel	2000 litres
Water	1500 litres
Hydraulic Fluid	200 litres
Grey Water Tank	600 litres
Black Water Tank	600 litres
Keel	23 tonnes

# Ancillary Equipment

Steering System	Jefa T5150 Transmission
Bow Thrusters	See specification options
Bilge Pumps	Gianneschi pumps
	The main bilge system consists of a central bilge manifold with pipes to pickup points with strainers in crew area, guest bathrooms, main accommodation, engine room and lazarette. The forepeak can be drained with a manual bilge pump. The system is served by a 24 V electric bilge pump, located in the engine room. By switching of valves, the bilge pump can be connected to the the fire fighting system, enabling both pumps to act as backup for each other.
	A separate stripping system consists of a 24V submersible pumps in accommodation (2), engine room (1) and lazarette (1). These pumps are activated by float switches, except for the one in the engine room which is activated with a manual switch. Outlets for these pumps are combined with each other and with other through hulls or anchor locker to minimize the number of through hull fittings.

Fire Pumps/Safety	Sea water system using a 220v electrical fire fighting pump driven by the generator. Fire extinguishers, in accordance with the MCA regulations, as follows:
	• Galley
	• Main Salon
	• Lazarette
	• Engine Room
	• Cockpit
	• Forepeak
	• Crew area
	• Guest cabins
	• Master cabin
	In the galley, a fire blanket is installed. Smoke detectors will in all cabins, main salon, galley, forepeak, engine room and lazarette, and connected to the alarm and monitoring system.
Boilers	80 litre
WC's	See specification options
Air Conditioning	See specification options

# Safety & Security Equipment

Alarms	Custom alarm system for all functions.
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# Communication Equipment

Satcom	See specification options
Cellular System	See specification options
VHF Radiotelphones	See specification options

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## Navigation Equipment

Magnetic Compass	See specification options
Gyro Compass	See specification options
Automatic Pilot	See specification options
Radar	See specification options
AIS	See specification options
GPS	See specification options
Other	See specification options
Wind instruments	See specification options

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## Deck Equipment

Anchor Windglass	See specification options
AFT Warping Capstans	See specification options
Ground Tackle	Main anchor - 80 KG BOYUT
	ULTRA
	Ground tackle - 140 m 14mm galvanised
	Kedge anchor - 30 kg Bruce
	Ground tackle – warp and chain
Passerelle	Manual
Awning	See specification options
Deck Gear	See specification options

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## Audio/Visual Entertainment Sytems

Main Salon	See specification options
Fwd Cockpit	See specification options
Owner's Cabin	See specification options
Galley	See specification options

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## Office Equipment

Computer System	See specification options
Laptops	See specification options

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## Domestic Equipment

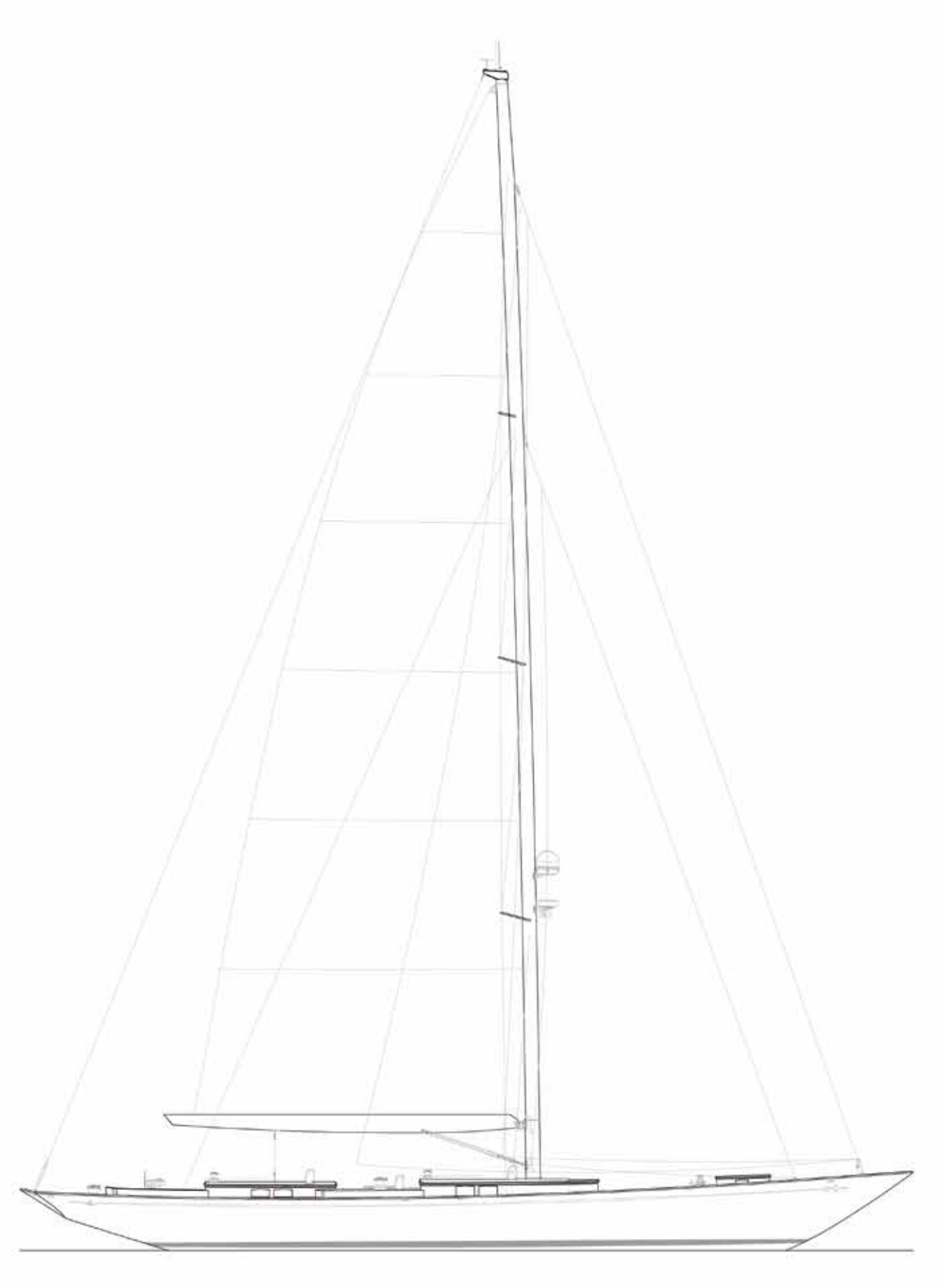
Main Galley	See specification options
Refrigeration	See specification options
Laundry	See specification options

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# Sail Plan





# General Arrangement

