

FREE WINGS



Main Characteristics

Type	Cruising Ketch	Hull material	Steel
Shipyard	Thackwray Yachts, Auckland-NZ	Length O. A.	29.86m (97'11")
Naval Architect	Harry Jorgensen Marine Ltd	Length W. L.	26.14m (85'9")
Year	1984 - Refit 2017/18	Beam	7.20m (23'7")
Registry	Malta	Draft	2.85m (9'4")
Classification	Rina C•HULL•MACH	Displacement	128 t. (full load)
	Commercial Yacht	Engine	Daimler-Benz Mercedes
Lying	Pula, Croatia		OM 403, 197 KW / 267 HP
Price	700'000 EUR	Accommodation	8 guests in 4 cabins
VAT Status	Paid		5 crew in 3 cabins

INTRODUCTION

S/Y FREE WINGS is a remarkable sailing yacht built by the famous New Zealand shipyard Thackwray Yachts to a very high standard and build for safe and comfortable world cruising.

Thackwray Yachts has built famous sailing yachts and tall ships like S/Y "SPIRIT OF NEW ZEALAND", S/Y "AURASTEL" and S/Y "CHARDONNAY".

Originally launched in 1984 and always cared for by a professional crew she was sold to her actual owner in fall 2016 and sailed to Pula to perform a thorough refit to improve her technical and overall condition.

Class Society RINA was appointed to survey the yacht and to obtain RINA class certification as COMMERCIAL YACHT. *Malta Maritime Authority Surveyor* was appointed to survey the yacht and obtain Flag State certification as COMMERCIAL YACHT.

SY FREE WINGS is rigged as a ketch and all sails are hydraulically furled, enabling a small crew to run her with ease in all conditions.

Her large deck space invites for relaxation either on the bow or aft. With the well protected and comfortable al fresco seating area aft and the cozy deck house guests can enjoy their time on board in highest comfort yet are able to enjoy the scenery around them.

The full beam central salon with a large dining table and seating opposite enhances the feel of space and comfort on board.

Accommodation is offered with two very large, en-suite VIP cabins and two smaller guest cabins with en-suite bathrooms for the most discerning guests.

KEY FEATURES:

- True world cruiser
- Spacious interior and large deck area
- Easy to handle sailing yacht for small crew
- Excellent technical condition thanks to large and thorough refit
- VAT paid / commercially registered

CONSTRUCTION

Interior Design	Shipyard
Hull	Steel
Superstructure	Aluminium
Deck Material	Teck
Windows	22
Paint	International Paint

RIG

Main mast dimension	Height 35.50m
Mizzen	Height 14.25m
Boom Length	Foresail 6.8m / Main 9.5m / Mizzen 6m
Furlers	5

SAILS / WINCHES / AWNINGS

All sails are made by	Hood
Foresails	62.8 m ²
Yankee	143.9 m ²
Genoa	209 m ²
Mainsail	127.9 m ²
Mizzen	54.7 m ²
Gennaker	300 m ²
Total sail area	A) Forsail + Yankee + Mainsail + Mizzen = 389.3 m ² B) Genoa + Mainsail + Mizzen = 391.6 m ²
Mooring Winches	2 electric Windlass (Anchors) + 2 Aft
Awnings	Aft deck (full)

MACHINERY/PROPULSION

Main Engine	Daimler-Benz Mercedes Type OM 403 - Power 197 KW / 267 HP (4'571 hours 5/2021)
Generator 1	John Deere 1x50 KW model M 4276T-50L (6'275 hours 5/2021)
Generator 2	John Deere 1x50 KW model M 4276T-50L (6'276 hours 5/2021)
Generator 3	Denso 1x24 KW model M 964-24N (1'785 hours 5/2021)
Prop Shaft	1
Propeller	1 Fixed / controllable pitch propeller

AUXILIARY EQUIPMENT

Water maker	HEM (2'158 hours 05/2021)
Power Pack	YES
Bow thruster	YES
Air Conditioning	YES
Steering gear	YES

TANKAGE

Fuel tank	2 x 5000 liters
Fresh water tank	2 x 5000 liters
Grey + black water tank	1x

PERFORMANCE

Max speed	Under power 11 kts Under sail 10 kts
Cruising speed	Under power 9.7 kts Under sail 9 kts

ELECTRIC SYSTEM

Voltages	220 V ac / 24 V dc / 12 V dc
Inverter	N/A (vessel use constantly 220 V)
Battery banks	YES
Battery charger	YES
Shore power	380 V
Lightning	24 V

NAVIGATION EQUIPMENT

Autopilot	YES
Compass / gyro	YES
GPS / Plotter	YES x3
Radar	YES x2
Weather fax	YES 1
AIS	YES
Chart plotter	YES, new in 2018
Navtex	YES
Barograph	YES
Log	YES
Depth sounder	YES
Wind speed + direction	YES
Close-hauled and running	YES
Rudder indicator	YES
Searchlight	YES
Horn	YES

COMMUNICATION

Telephone	YES
VHF radio telephone	YES
Computers	YES

ENTERTAINMENT

TV	large screen in saloon individual in guest's cabins
Radio / Hi-fi	YES

ACCOMMODATIONS

Guests :

- 2 identical VIP cabins with double bed and ensuite bathrooms
- 2 identical aft guest cabins with double berth and ensuite bathrooms
- 1 deck saloon
- 1 lower saloon
- 1 dayhead, aft from lower saloon

Crew:

- 1 captain cabin with double berth and ensuite bathroom
- 2 cabins with upper/lower berths, sharing one bathroom
- 1 galley
- 1 crew mess

APPLIANCES

Refrigerators	2 large + 1 medium + 1 big
Deep freezer	2
Bottle cooler	2
Microwave	1
Stove	1
Dish washer	1
Washing machine	1
Dryer	1

DECK EQUIPMENT

Boarding	1 Aft
Gangway	2 amidship
Bathing ladder	2
Deck shower	2
Anchors	2 x CQR anchors, each 300lbs, Port chain 110m, Stb chain 120m
Windlass	2
Deck wash system	YES
Cushions	YES

TENDER & TOYS

Tender	Navigo 12 VS
Engine	Honda BF 30 / SN
Diving gear	No
Compressor	Yes
Others	Waterskis 2 Paddle board Inflatable canoe (2 seats) Donut

SAFETY

Life raft	3 x 8 Person
Life jackets	18 Adult - 4 Child
Bilge alarm	YES
Fixed fire installation	YES engine room FM200 - 1 x 46 KG
Fire extinguishers	5 CO2 - 1 Foam - 7 Dry power
EPIRP	YES, new in 2018

REFIT 2017/18

The following major works were carried out during the refit:

- Hull sandblasted to assess via ultrasonic sound measurements the thickness of hull plates. No replacement of steel was necessary as steel thickness is in line with classification society RINA.
- New coating and Antifouling has been applied to hull
- Protection zinc anodes system has been totally renewed with new fastenings all around the hull
- Pitch propeller, propeller shaft and equipment were taken out and shipped to Hundested in Denmark. It was completely dismantled and overhauled as necessary.
- Bow thruster hydraulic system improved to obtain higher maneuvering power
- Windlass, both winches port and starboard overhauled including Stern Winches
- Two additional stern mooring cleats placed
- All three booms serving the sail system have been taken out, sand blasted and repainted
- All hydro motors for Genoa, Yankee, Foresail, Main sail and Mizzen overhauled
- Main Engine, all 3 generators and watermaker have been completely opened and overhauled
- Piping in the Engine room has been removed and new piping installed
- Air conditioning: All compressors changed for new ones
- New sun awnings covering stern deck area installed
- All deck hatches attended and modified to meet the safety requirements of a commercial classed yacht
- New fire alarm has been installed
- 2 large fridges have been installed
- 1 large deep freezer has been installed
- 1 beverage fridge close to deck entrance has been installed
- 1 fridge in saloon renewed
- New microwave and oven installed
- All kitchen furniture repainted and in places modified to allow easier cooking/presentation of the food
- New mattresses, bed linen and decoration added
- Private bathrooms and showers improved with new faucets in place
- Sat TV in all cabins installed
- Three sofas and dining table chair received new leather cover
- Large TV screen with Sat connection
- New lighting system implemented

The hull survey report is available to a serious buyer.

MAINTENANCE WORKS 2020

Following jobs, maintenance and new spares/items have been implemented on board of the vessel:

1) Exhaust gas pipes are surrounded by water piping. All coupling flanges of the water piping have been removed, treated as necessary or changed, welded and piping pressurized.

New special rubber piping installed to connect exhaust gas equipment to main engine.

2) New exhaust gas branches in place on both sides of the main engine.

3) Insulation placed on exhaust gas piping to get lower air temperature in the engine room.

4) Installation of touch screen computer system intended to provide automatic ignition of:

- a) auxiliary generators
- b) hydraulic pumps
- c) cooling pumps
- d) alarm for any water entrance in bilge compartments

The system is structured to deliver alarms to screens located in the internal wheelhouse as well as on the bridge and via message through mobile phone to Crew person on watch.

5) A new fridge has been installed in the main saloon. Proper renewal of the wood panels has completed the installation.

6) In addition to fridge under 5) another large fridge has been custom built and placed in a warehouse under the kitchen room. Note that this job has required the rebuilding of part of internal ship's structures to permit the clamping of the fridge.

7) Sound and temperature absorption insulation has been placed in the built-in wardrobe of both aft cabins.

8) New air condition system has been installed in the kitchen

9) Cockpit two wood tables and doors have been renewed and re –varnished

10) Both masts area on deck have been sand blasted and re – painted AWL grip.

11) Guard – rail around main engine has been modified to offer additional working area.

12) New piping has been installed to increase the cooling performances of the main engine.

13) Anchor well space and associated close warehouse have been modified with construction of a longitudinal bulkhead to permit safer stowage of the port and starboard anchors.

14) Hydraulic winches have been completely dismantled and replaced as necessary.

15) Two additional new stainless-steel mooring bitts have been installed for improved stern mooring

FREE WINGS







Foredeck



Cockpit



Aft deck



Outside helm



Outside helm



Deckhouse



Deckhouse looking aft



Lower saloon, looking aft



Lower saloon

FREE WINGS



Dining area



Lounge

FREE WINGS



VIP guest cabin



VIP guest cabin

FREE WINGS



Port aft guest cabin



Stb. aft guest cabin

FREE WINGS



Aft guest bathroom



VIP guest bathroom



Galley



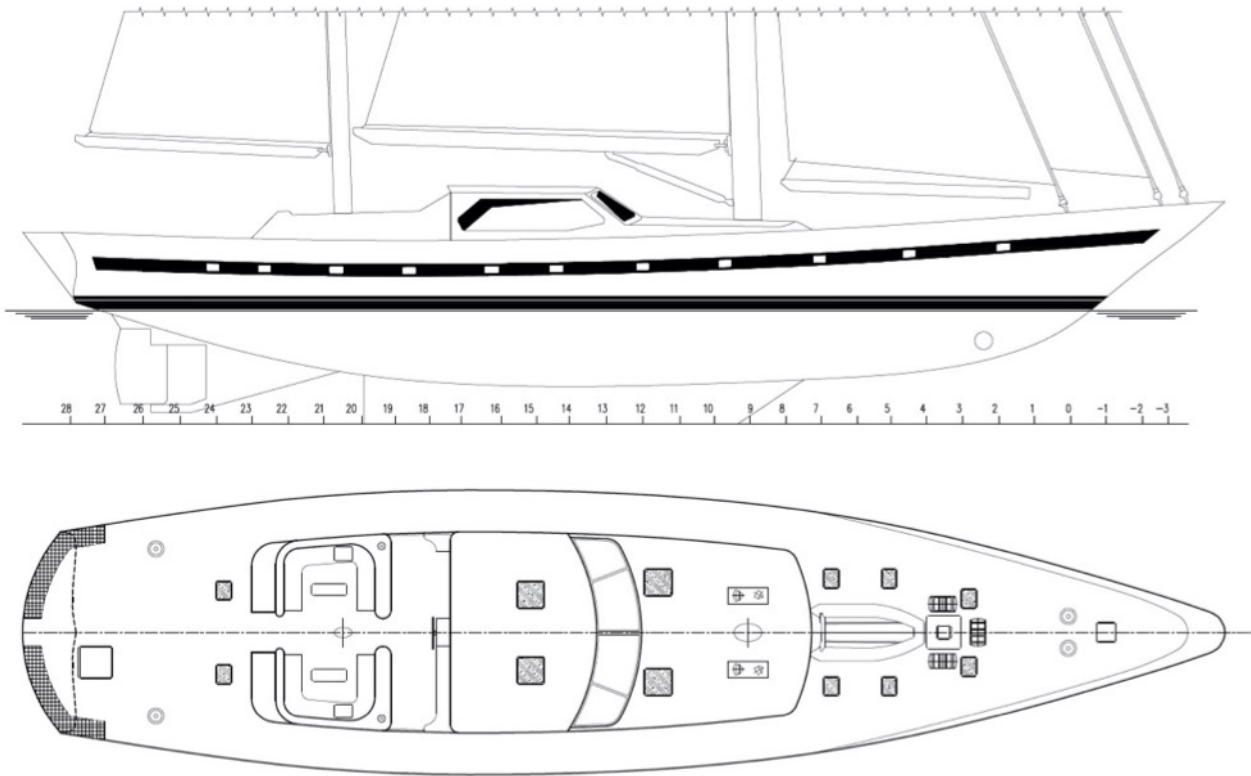
Engine room

FREE WINGS

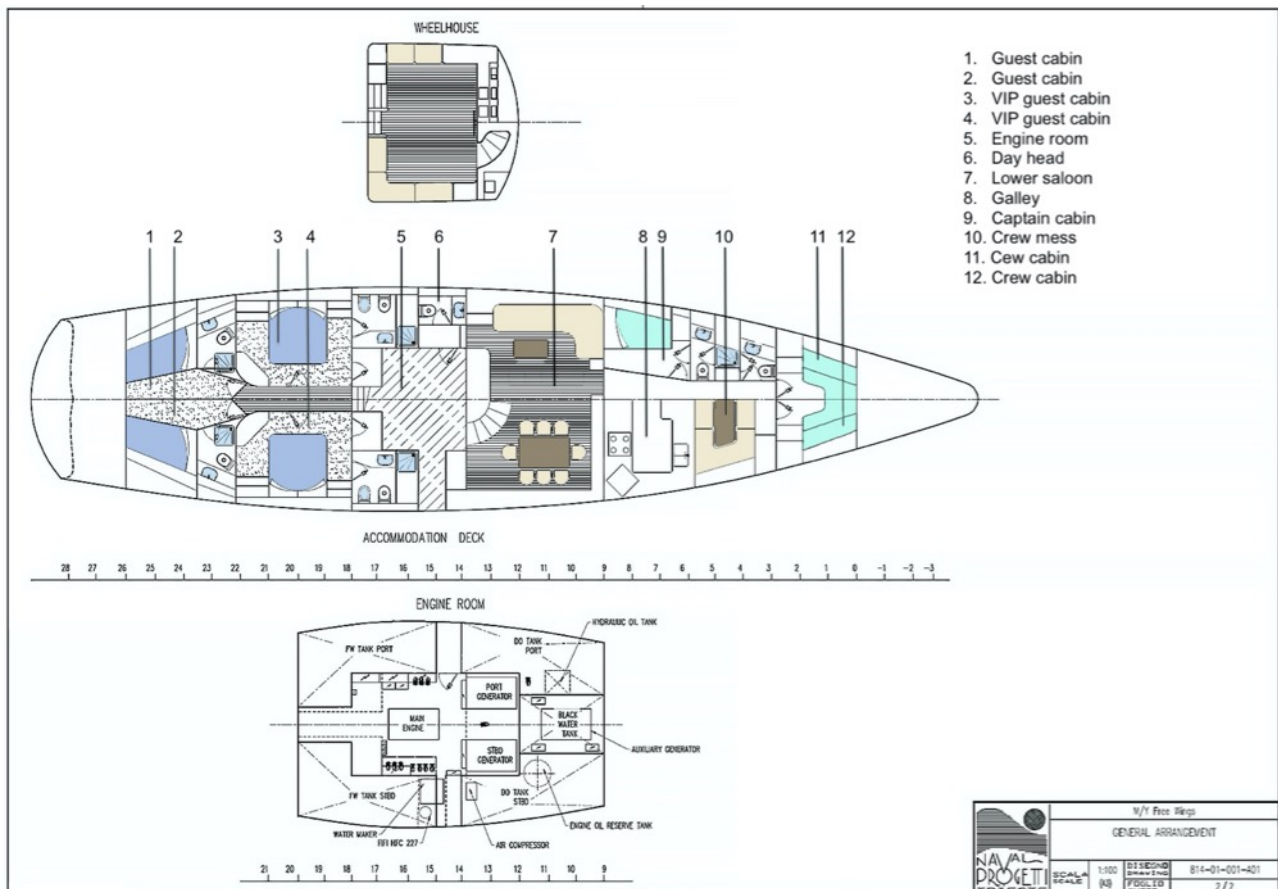


Haul out (April 2021)

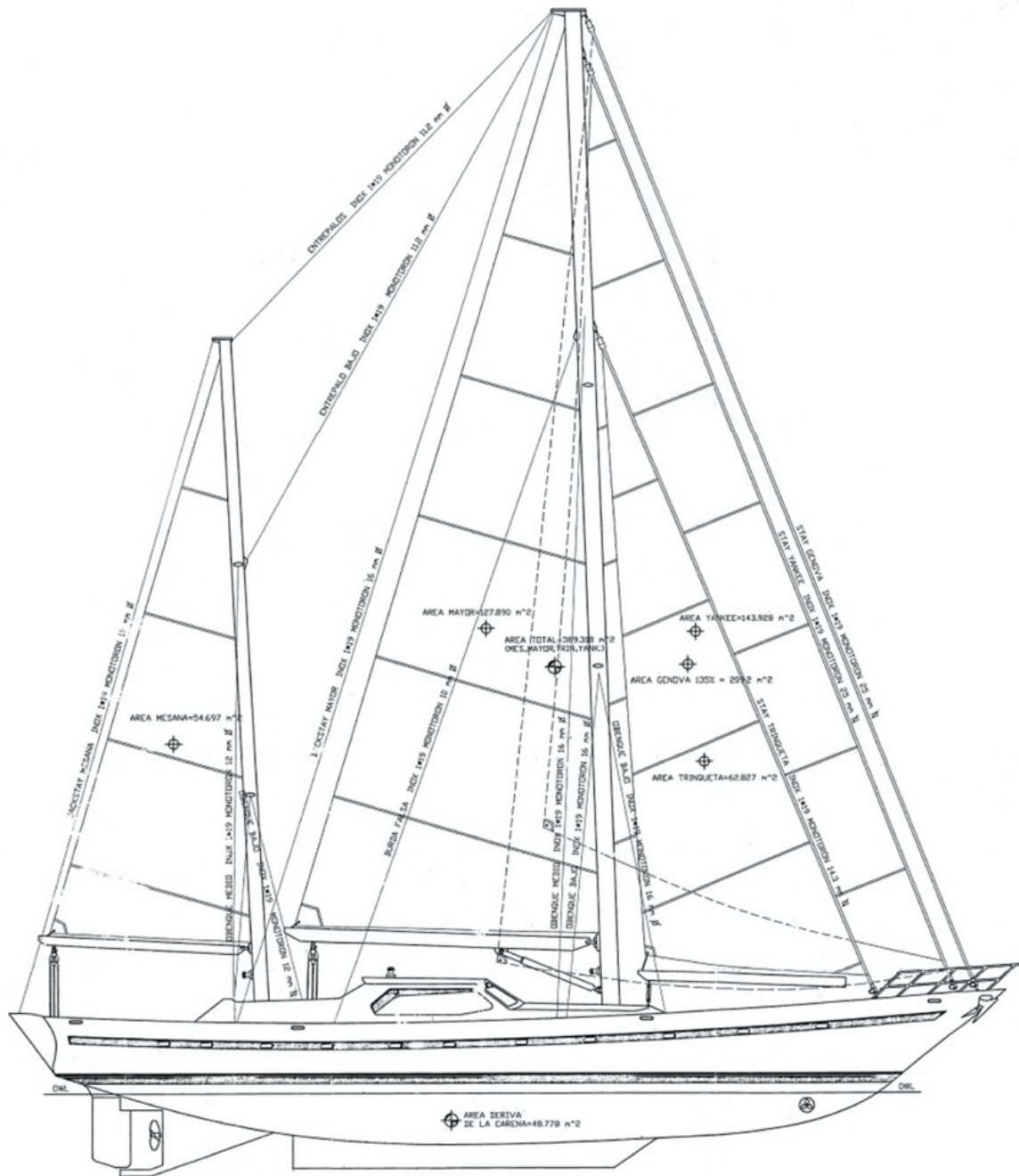
FREE WINGS



Deck layout



Interior layout



Sailplan

Haas International offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents, or his surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to prior sale, price change, or withdrawal without notice.