

LANDMARK 43 YEAR 2008

The Landmark 43 is a true dual-purpose cruiser / racer with the lines of a custom IRC/ORC race boat. This boat is perfect for fully crewed inshore and offshore racing as well as shorthanded racing and family cruising. Landmark 43 has been very successful in both ORC and IRC racing around the globe with numerous wins over the years. She is designed by Mark Mills and built in 2008 by Premier Composite Technologies in the UAE, launched in 2009. The yacht is annually serviced and maintained, lot of updates done. Third owner since new and EU Vat paid.

Location:

Helsinki, Finland

Measurements:

Length overall: 13,10m

Length waterline: 11,26m

Beam: 3,83m

Draught: 2,706m

Displacement: 7.843kg by the ORC

Hull:

Hull color: Gray with red stripes, painted - 2020

Bottom color: Hempel light primer (2020 and keel 2024), International Intersmooth – 2024, faired to meet racing requirements and a smooth finish

Lead T-keel, designed and optimized by VMaxYachting - 2023

Motor:

Volvo Penta D2-40

40hp

Volvo Penta 130S saildrive and Volvo Penta 115A alternator

Year 2023

Engine hours 190h

Two blade folding Gori propeller - 2024

Tank capacities:

Watertank: 200L

Diesel tank: 170L , pre-fuel filter system

Holding tank: 55L, Jabsco Mercantor pump

Deck:

Deck repainted in 2022 as part of refit (PPG Defleet for shiny parts and Selemix direct 7-535 + roughening balls for good grip)

LineDeck (Seadeck) in cockpit 2025, cockpit painted prior to installation of the new deck

2 x carbon steering wheels, steering mechanism serviced yearly and roller bearings checked

Carbon bowsprit

Electric windlass for anchor available including another hatch and rollers for bow anchor box. Not currently installed and will require some cabling and installation to get in use

Bruce 16kg anchor with chain and rope (not in use)

2 x Fortress 8kg anchors with chain and led rope

Bathing ladder

Winches:

- 2 x Harken Carbon B50.2STR - Mainsheet

- 2 x Harken Carbon B55.2STR - Primary - Carbon upgrades

- 2 x Harken 48 self tailing on coach roof

- 2 x Harken 48 radial STA - new 2015, can be used e.g. when reaching with jib or with jibtop

Lots of well-thought extra locks, low friction rings and other deck gear and equipment required for smooth maneuvers

Emergency tiller

Electrics:

Galvanic Isolator
Shore power (renewed in 2020 + 2021)
Super B 25Ah starter battery (2021)
Victron Smart BatteryProtect 12/24V-220A
Victron LiFePO4 Battery 12,8V/200Aha – Smart - 2020
Victron VE.Bus BMS
Victron Cyrix-Li-ct 12/24V-230A combiner
Victron Bmv-712 Smart 500A Shunt
Blue Smart IP22 Charger 12/20
IP300P/DSP BEP Fuse ANL 300A
1 x USB 12V outlets + 1 x 12v outlets
Almost all the electrical wiring has been renewed in 2022

Electronics:

B&G Zeus3 7" chart plotter at the wheel pedestal
2 x B&G Nemesis 9 displays at mast + carbon mast bracket
B&G H5000 Hercules sailing computer
B&G H5000 autopilot computer and H5000 pilot controller
B&G WR10 autopilot remote control
ML+40 M marine autopilot Electro Hydraulic Linear Actuator (renewed in 2024)
B&G Speed sensor + old left as spare
B&G vertical wind masthead unit, mast cable renewed
B&G 3D motion sensor
2 x B&G H5000 Graphic Display
B&G V3100 Class B AIS (5W) with GPS
B&G NSPL antenna splitter
B&G DT800 Depth and Temperature sensor
Simrad HS70 GPS Compass
Simrad RF300 rudder angle unit
Simrad fuel level sensor
ICOM IC-M510E VHF
WLAN with masthead antenna and Arecell7 lowloss coaxial cable + Emergency antenna
Teltonika 4G Wifi router + 2 x DigitalYacht 4G antennas
NMEA2000 network with Simrad Czone, network interface to ensure maximum dataflow within the network
DigitalYacht AquaPC as onboard computer with 15 inch Beetrionics touchscreen display
Expedition 4D license in onboard computer (renewed and upgraded in 2025) with C-MAP charts for Baltic sea and Norway (2024)
Divers load pin 15,88mm + N2k Amplifier for forestay
Cyclops marine 2t smartlink2 loadcell for jib cunningham + gateway
ActiSense NMEA2000 to USB interface for AIS data to PC
Yacht Devices YDWG-02 NMEA2000 to WiFi interface
Yacht Devices YDBC-05 Digital Barometer NMEA Sensor
Yacht Devices YDHS-01N Air and Humidity NMEA Sensor
Yacht Devices YDEG-04 Engine Gateway J1939

Fusion MS RA-70 radio, 2 x speakers inside, 2 x speakers outside
Led navigation lights and spare navigation lights (battery powered leds)
Navigation electronics full renewal in 2020 and updated over the years:
2 x Ritchie SS-5000-12 Flush Mount Supersport Compass at helm

Interior:

Three cabin layout with one head
Bow cabin with double bed
SB aft cabin with double bed and one sea berth
PB aft cabin with double sea berth
Head with manual toilet
Spacious salon
Gally and navigation station rebuilt from carbon to reduce weight,

ENO two burner gas cooker, additionally a ENO Gas Oven with burners available and can be installed
 Wooden paneling removed from cabins and surface painted
 Lockers removed and replaced with coat hangers for space and weight reduction from wrong places
 235kg of led ballast fitted under the floorboards as part of the ORC optimization
 Carbon salon table, additional wooden table available
 New led lighting (white and red) in all cabins and salon
 All upholstery and foams renewed for 2023
 All floorboards and hatches from lightweight foam fiber by previous owners – original wooden floorboards available

Mast and rigging:

Fractional sloop
 Formula Spars Carbon mast and boom with two-spreader arrangement and 7/8th fore stay take off
 Mast repainted with PPG delfleet F3113 (black) with Selemix epoxy primer underneath - 2021
 Boom painted / varnished - 2024
 Antal Mainsail track and car system & Harken jib and mainsail car system
 Rod rigging throughout, with dyneema backstay renewed (two panel electro-hydraulic system in cockpit) - 2023
 Mastjack Enerpac 392 with two RC106 hydraulic cylinders – renewed in 2024 and fitted within the boat for quick mast adjustment between races
 Additional Larzep mastjack with SM1010 hydraulic cylinders
 Mast spartight renewed and mast centered - 2023
 Racing forestay (currently installed) with Harken Carbo foil - 2025
 Forestay moved forward as part of the ORC optimization in - 2023
 Forestay for Ubi Maior Jiber and underdeck Jiber J22AU furler, this can be fitted to the original forestay position but will require installation (not in place currently and removed when forestay moved forward)
 2 x Ubi Maior FR150RW furlers that can be used with flying headsails

Halyards and other running rigging renewed as needed:

Main 2:1
 2 x masthead spinnaker, SK78 dynema
 1 x fractional / Jib 2, SK78 dynema
 1 x 2:1 Jib, SK99 dynemaa
 1 x 2:1 inner halyard for Staysail, Stormjib and J4
 5 x jib sheets and 2 x spinnaker sheets. All TN Racing from Premium Ropes.
 Jib Cunningham system with loadcell
 Stay sail sheets

Sails:

North Sails A4 asymmetric, SuperLite/Kote SK 150 CTDR, (2h)	2025
OneSails Mainsail, Forte 4T 325N (no reefs), (39h)	2024
OneSails Spinnaker Staysail, IFS SK150/laminate, (44h)	2024
OneSails A2 asymmetric, medium wind runner, SK75/90, (44h)	2024
OneSails polyester laminate storm jib, (2h)	2024
OneSails Mainsail, one reef, 164h, good condition and shape, (164h)	2023
OneSails Jib#1, Forte 225N with ZS Structural luff, (40h)	2023
OneSails Jib#2, Forte 225R with ZS Structural luff, (73h)	2023
OneSails, Jib#3, Forte 225R with ZS Structural luff, (30h)	2023
A1.5, lightwind runner, Contender Superlight 60, (42h)	2022
OneSails Jib#1, Forte 225N, still ok from shape point of view, used at club races	2021
OneSails Jib#2, Forte 225R, lost a bit its shape, but can be used as training sail	2021
OneSails JibTop, Vantage One Carbon Nano, (3h usage), originally designed as furling and to be flown from bowsprit but can be used from headstay foil currently, easy to modify for IRC racing	2021
OneSails A2 asymmetric, medium wind runner, Superkote 75/90	2021

OneSails Mainsail, 4T Forte 225N, 2-reefs, used as transfer and training sail currently, not for serious racing purposes anymore	2020
OneSails JibZero, 4T Forte 225N IFS, (<20h)	2020
OneSails Jib#4, 4T Forte 225R IFS, double slotted with A3 or J0, (<20h)	2020
OneSails A6 asymmetric fractional, Contender Superkote SK250 (2h)	2020

2019:

North Sails Jib#3, 3Di Endurance 760 M 22,400 Dpi – still in good shape	2019
North Sails A1 asymmetric, SuperLite/Kote SK 60 SL50 CTDR	2019
North Sails A3, PowerKote PK133 CTDR	2019

Other sails:

Doyle A2 asymmetric, used for training and transfers	2018
North Sails Code-0 CZ30 2012, hardly used since ORC requirements changed,	2012
UK Sails Spinnaker Staysail, UK Sails, Code-0 laminate can be used for transfers and fun, condition is good	2012
UK Sails J4, Matrix Kevlar/taffeta, hardly used, mainly used at transfers	
UK Sails Storm Jib, never used	
TrySail – to full fill OSR CAT3 requirement, done from old main	
Dacron J3 for deliveries	

Others:

Baltic recovery sling
Jon Bouy inflatable horseshoe (new in 2024) + 1 x horse with light, draught and whistle
Heaving line
12 person Sea Safe pro light life raft, serviced in 2025
Flairs, rockets, grab bag etc. to fill requirements for ORC championships
Manual bilge pump with double pump system (one in cockpit one in port cabin, connected, but can be used only from outside as well) and 2 x electric pumps installed
Shower drain (Whale Gulper) with a split so that can be used for pumping water out of the bilge as well
Fenders
Mooring lines

Option:

Trailer for sail / gear storage and transport can be purchased (JJ Trailer Eagle 4000, no breaks, with 2.39m height), but not included in the price
Hot water system removed as not used, but water hosing exists for quick re-installation if needed
Crradle for storage with splashes
Electric windlass for anchor available including another hatch and rollers for bow anchor box. Not currently installed and will require some cabling and installation to get in use

Annual inspection and services done since new. Blue Ocean reserve the right to changes in the specification list.