Farr 52 One Design

Absolutely ready to go!

Winner Rolex Malta Middle Sea Race 2018 in IRC2 and 2nd position ORC2!

She was built in 2000 by Carroll Marine in the USA. and campaigned professionally by Team Chessie Racing for 3 seasons (2000-2002).

She is perfect for serious handicap offshore or inshore racing in both ORCi & IRC. She is at the hands of her 2nd owner only, both of them dedicated international campaigners; she has always been dry-sailed and kept in immaculate condition. From 2003, is lying in the dry and sunny Greece, competing successfully in the Med region.

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Owners details

Owners are keen to sell this mostly updated Farr 52 One Design, that they acquired back in 2003 from George Collins in USA, the last Privateer that raced the VOR.

She is a full carbon racing yacht built on an One Design prescription in 2000 from Carroll Marine USA, and until today had only the two owners mentioned. One Design translates to strong, long lasting, well thought, unbreakable, all round, fast, no rule compromise and perfectly equipped with Hall carbon spars, Lewmar, Harken, Spinlock, Navtec gear and Yanmar engine. But One Design from Bruce Farr means more than anything else User Friendly.

Team Optimum, coming from a 36-footer, managed in their second season only(2004) to win the Aegean Rally and the Rolex Middle Sea Race (in IRC & IMS) back to back with a crew of usual suspects (amateurs). In 2008 ORCi World Championship we finished 5th overall and 1st Corinthians and in 2016 ORCi European Championship 9th overall. OPTIMUM 3 has reached the podium in the Aegean Rally 11 times, including 5 times 1st.

She has always been dry-sailed, spending no more than 60 days per year in the water, the rest on its US made custom cradle. OPTIMUM 3 has been maintained and upgraded rigorously. Nowadays, she sports a 2.05 meter carbon bowsprit, flies 300 sqm masthead spinnakers that are lowered through a new XL bow hatch and hoists a 100+ sqm mainsail with a square top of 1,6m supported by 3 carbon battens/systems that slide on a special glued-on low profile Hall Spars/Antal dual mast groove track that has proved extremely efficient and versatile. The B&G/Ockham electronics package is PC driven, updated and runs Deckman and Expedition tactical software and all info needed is readily available on any smart screen on board through extended Wi-Fi. Navtec Hydraulics for boomvang, outhaul and at the mast step are fully operational and are reliable solutions to control the loads even in gale force conditions like the ones we encountered in 2004, 2007 and 2014 in the Rolex Middle Sea Race.

Best International palmares:

- Winner Rolex Malta Middle Sea Race 2018 in IRC2 and 2nd position ORC2
- 9th place Class A&B – ORCi EUROPEAN Championship 2016
- 2nd 2014 Rolex Middle Sea Race in ORCi class 2 and 4th in IRC class 2
- 1st 2012 Rolex Middle Sea Race in ORCi overall and 4th in overall IRC.
- 5th OVERALL & 1st Corinthians – ORCi World Championship 2008.
- 1st IMS 1A & 4th IRC 1A – Rolex Middle Sea Race 2006.
- 1st OVERALL in both IMS & IRC - Rolex Middle Sea Race 2004.

New 2018:

- Quantum code 3 Jib
- Quantum fractional A5(230sqm)
- All new Running Rigging Incl : Loops, Lashings, Halyard
- New Runners

New 2016/2017

- CODE 2 (medium) 7/2016 QUANTUM FUSION-M CARBON
- New headfoil harken 2017
- New grey leather grip applied on steering wheels.
- New rectangular EXTRA LARGE bow hatch to speed up spinnaker takedowns.
- New black powdercoating of all stanchions / pulpits.
- New wire lifelines.

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New black lifeline pads.
New black canvas covers for steering wheels.
New Harken headstay carbo foil (still in its box on the container).
New double deck Spinlock clutches for dual spinnaker sheets.
New system and detailed rearrangement applied to accommodate faster spinnaker hoists using the primary winches.
New EXPEDITION tactical software purchased and installed.
Serviced hydraulic panel and all hydraulic pumps on mast jack, boomvang andouthaul.

General
Sail number: GRE 53
Flag: Greece
Keel: Fin Keel
Rig: Sloop
Hull No: CIRS2002A000
Engine No: E22151

Construction
- Hull Carbon fiber and epoxy with wet pre-preg layup, post cured low density "super light" balsa in high load areas.
- Corecell foam in various densities throughout the remaining areas.
- Composite keel SG iron and lead with an epoxy coating and faired to a race finish.
- Internal Aluminum structural frame for rig/keel loads.
- Bottom faired and primed in barrier coat epoxy.

Electronics and Navigational Gear
- unisys 001 (main CPU).
- Performance index interface (up to date EEPROM with polars by Farr Yachts with the latest boat upgrades. October 2014)
- multiplexer interface, anemometer, depth sensor, boat speed sensor.
- NMEA compass interface & 3D compass sensor.
- load Cell interface & sensor
- GPS interface & Furuno GP-32 GPS
- RS-232 interface
- 3x magnum displays
- 4x mast displays

Sails

MAINSAILS:
- MAIN-1 REEF-05/2016 QUANTUM FIUSON CARBON SQUARE TOP
- MAIN DELIVERY QUANTUM (small about 65sqm)

GENOAS:
- CODE 1 (light) 06/2012 QUANTUM FUSION-M CARBON
- CODE 1 2005 BANKS – CARBON
- CODE 2 (medium) 7/2016 QUANTUM FUSION-M CARBON
- CODE 2 (medium) 10/2012 QUANTUM FUSION-M CARBON
- CODE 2 2004 BANKS – CARBON
- CODE 3 2018 QUANTUM
- CODE 3 2005 BANKS – CARBON
- CODE 4 07/2014 QUANTUM – CARBON
- CODE 4 2004 BANKS – CARBON
- CODE 5 2004 BANKS – KEVLAR
- JIB TOP 2004 BANKS – CARBON
- JIB STAYSAIL 2000 NORTH KEVLAR
- SPI STAYSAIL/WINDSEEKER - W ROLLER– 2001 NORTH SPI

Material

SPINNAKERS:
- Á1 VMG 06/2013 QUANTUM – MASTHEAD for bowsprit
- Á2 RUNNER 06/2013 QUANTUM – MASTHEAD for bowsprit
- A3 REACHER 06/2013 QUANTUM – MASTHEAD for bowsprit
- A5 REACHER 2000 NORTH - FRACTIONAL (enlarged) for bowsprit

Software
- Deckman 9.1 for C-map with dongle
- C-map NT+ chart M-EM-C132.36 (Ionian & Aegean south)
- C-map NT+ chart M-EM-C207.03 (mid Mediterranean, Tunisia, Libya, Malta, Sicilia, Messina strait, Napoli, Bari, Eolie islands, Sardegna east).

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Accommodations
- Sleeps 10 on pipe cots
- Galley with cardanic stove, sink and cool box
- Head with toilet and sink

Additional
- US made steel cradle painted white with hull form beds.
- Multiple sets of halyards, sheets, runners and spares for winches, clutches and everything.
- Carbon inclining radar post that fits at the very aft of the boat
- No antifouling applied ever; hull has been professionally faired/treated with Epoxy. She has always been dry sailed, on and off to her cradle, no more than 60 days/year in the water. Since 2003, is lying in the dry and sunny Greece.

Deck and Cockpit
- 1 x Mainsheet winch (Lewmar 80:3 astr).
- 2 x Primary winches (Lewmar 60:3 astor).
- 2 x Coachroach winches (Lewmar 480:2 str).
- 2 x Runner winches (Lewmar 50:2 str).
- 2 x Pedestals (Lewmar above deck).
- 8 x Winch handles.
- Spinnaker tweaker lines lead under deck for easy adjustment.
- Harken black magic blocks used on high load systems.
- Harken small boat blocks used on control lines
- Harken Airtrack used on jib and traveller tracks
- All appropriate blocks and hardware for 1 x Mast (Hall Spars twin spreader).

Rigging
- Custom Hall Spars Carbon fractional mast with 2 sets of carbon fibre spreaders and adjustable sweep angles.
- Custom adjustable maststep with hydraulic mast jack integrally mounted in mast butt powered by portable quick disconnect enerpac pump
- Carbon fibre boom and oversized carbon spinnaker pole and aluminum jockey pole.
- Rod rigging Navtec series 500
- New 2014 black HARKEN Gemini headstay.
- Multi functional hydraulic panel W/ 2-speed pump at main trimmer
- Vang: hydraulic cylinder
- Outhaul: hydraulic cylinder (in boom)
- Spinnaker pole track: 3:1 lift & Harken car
- New 2013 custom carbon bowsprit L=2.05m. with 2 internal downhauls exiting the deck either side of the foredeck hatch.
- New 2011 glued-on aluminum custom Hall/Antal dual luff track for cars and/or bolt rope mainsails

Running rigging
- 2 x Masthead Spinnaker halyards
- 2:1 Main halyard system
- 3 x Fractional Jib/Spi halyards
- 1 x Top lift halyard
- Full running rigging package supplied with numerous spares.
- All running rigging new 2018 Before MMSR 2018
- New runners 2018 before MMSR

Dimensions
- J : 6.125m
- I : 20.55m
- P : 21.71m
- E : 7.49m.

Display online

WWW.RACING-YACHTS.COM

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