



MAT 1180

SOLD

| Reference ID: 363 | Displacement (Kg): 4375 |
|--------------------------------|-------------------------|
| Builder / Designer: MAT Yachts | Beam (mtr): 3.98 |
| Model : 1180 | Draft (mtr): 2.90 |
| Designer: Mark Mills | Displacement (Kg): 4375 |
| Year : 2016 | Material: Composite |
| Location: Sweden | Engine: Yanmar 3YM30AEC |

Disclaimer

Description

MAT1180 hull #5 2016

Boat has only raced twice this season due to other commitments by her owners.

She is now without stickers and ready to be transported and dismantled in a shed and stored since winter 2018/19. Keel, rudder and rig is off as is her commercial wrap in black. All maintenance is done by sailing pro's and the yard is second to none when it comes to maintain race boats.

Currently full boat and equipment is serviced to be ready to race

Construction

- · Female hull and deck tools
- E-glass, carbon fiber, PVC core, epoxy vinylester resin
- · Vacuum assisted resin infusion
- ISO 12215 structural regulations category A
- · Gelcoat finish on hull, deck and internal structure
- Custom draft adjustement from 2500 mm to 2600 mm Replaced!
- · International VC Tar2 epoxy base coat and VC Offshore Teflon antifouling for racing
- New 2017 2,9m keel and bulb design

Rigging

- Backstay: Harken 40.2 STP Self Tailing Performa instead of 35.2 STP
- Extra work at deck collar to accommodate 4.75" mast section
- Extra carbon internal structure for higher loads on mast and forestay (5 tons)
- · One step up in chainplates for higher loads
- · Carbon roller for take down
- Pontos 52 Jib and spinsheet upgrade for tremendous speed and take down
- · Modified Vang system for easy handling aft
- · Marstrom carbon rig, very light and super stiff.
- · Halyard locks main, jib and code Facnor
- Marstrom carbon high aspect racing boom, 12,4 kg
- · Running rigging: Constantly replaced and serviced by partner Happy Yachting. Grand Prix level

Sails

All North Sails. All sails serviced and stored at North Sails Stockholm. Very good condition.

Disclaimer

- 2016 Main 3Di Raw (recut 2018)
- 2017 Main 3Di Raw
- · 2016 Main Dacron Triradial, smaller transport
- · 2016 Storm/trysails
- 2016 Jib L/M 3Di Raw (recut 2018)
- 2016 Jib M 3Di Raw (recut 2018)
- 2016 Jib H 3Di Raw
- 2016 Staysail for Assy
- 2016 Code 0 close upwind incl. Cable (needs recut to fit new rig measures)
- 2017 Code 1 aka Force. Same design as the Fast40 class
- 2016 A1
- 2017 A2
- 2016 A3
- 2017 A3 new design.

Accommodations

- · Ultra thin engine box and bunk tops
- · Light chart table over fuel tank for navigation
- · 4 pipe cotes for ocean race
- · Internal grab rails in carbon
- · Galley with sink, pressurized fresh water and cooker
- 100 liter flexible fresh water tank
- Two manual bilge pumps
- · Jabsco marine toilet
- · Racing marelon seacocks and flush valves

Deck and Cockpit

- 900 mm composite twin wheels, red
- · Pneumatic Sliding Hatch, MAT/Diverse Yachting
- Carbon tubing between stanchions for low friction

Ceramic upgrades Spinlock

All blocks and hardware Grand Prix version Harken/Antal

Spinlock engine lever

Harken winch upcharge:

- Primary: Harken 60.2 STP Self Tailing Performa instead of 46.2 STP
- Main: Harken 50.2 STP Self Tailing Performa instead of 46.2 STP
- Pit: Harken 46.2 STP Self Tailing Performa instead of 40.2 STP
- Lewmar EvoRace 45 backstay winch upgrade
- Harken 52.2 STP Main winch upgrade
- Marstrom carbon rig, very light and super stiff. Halyard locks main, jib and code Facnor
- Marstrom carbon high aspect racing boom, 12,4 kg

Disclaime

Electrics

- Lime Lithium battery system 2x60Ah 16kg in total
- LED interior lights
- · LED navigation lights

Safety

- Fire extinguisher
- Life vest x10

Electronics and Navigational Gear

- B&G H5000 Hercules CPU
- ZEUS27 Multi-function Display
- Aqua 12v SSD server win 2016 server with Expedition
- 16" Asus usb Display
- Load cell pin on forestay, Diverse Yachting. 2x B&G 10/10 at backstays
- VMHU Pack 1050mm, carbon wind instrument
- AIS RX Carbon+ with GPS
- Simrad Precision9 GPS
- Simrad HS70 GPS Compass, primary
- H5000 3D motion sensor
- 5x 20/20 HV displays in carbon bracket
- 2x B&G H5000 Graphic Display
- V50 VHF Marine Radio, with AIS and DSC. NMEA2000
- GoFree wifi and mast top antenna 4G

Additional

- · Steel cradle, low high position, galvanized
- Spare carbon stanchions
- Tools

Disclaimer

















Disclaimer

Viewing Arrangements

Due to the corona crisis and the varying locations of our yachts, we offer viewings of yachts for sale anywhere in the world from the comfort of your own home. From live walk-throughs using tools such as WhatsApp, Facetime or Zoom you can literally zoom in to every corner and check out every detail of the decklayout, interior configuration, rig and the engine room.

During these guided tours, together with one of our brokers there is the opportunity to ask our brokers all questions you have as when you make a real-life visit.

Together with our specifications, this package will give you a realistic impression of the volume, layout and condition of the yacht and equipment.

After an online guided tour together with the package of information at hand, you can decide if you like to see the yacht, or wish to send a surveyor to check the yacht. We hope to see you soon online or in real life for a visit on the yacht of your dreams.

Team Racing-Yachts.com

T: +31 642444433

E: contact@racing-yachts.com

Opening Hours - 7 Days per Week

Wish to sell your yacht? We are always looking for boats for our clients.

Contact us for more information on the way we work.

Social Media Links





