

Red Hot Mini Pepper 1073

Vector 1073 was launched in 2022 with previous owner Federico. He participated in 2 races in the med. Moved to the Atlantic and qualified as DSQ (Non European passports) for the Mini Transat 2023, very little miles sailed.

Finished 11th in the Mini Transat.

I took over the boat when it came back from the Transat.
Boat immediately felt really fast and with a spot on sail wardrobe.

I started to improve the boat during the first season:

- All Purpose Mainsail to improve light wind performances,
- Stiffer bowsprit guy to improve bowsprit stability and trim,
- New Halyards from Armare ropes
- New sheets also from Armare

I then worked on reliability and weight savings:

- rerouted all the electronics with teflon cables to improve safety and weight loss
- Optimized electronic equipment with strategic position for ease of use and reliability in case of small flooding
- Simplified deck equipment, solent 3d symmetrical, lightweight halyards, stiffer backstay, stiffer bowsprit guys...
- Full new standing rigging made in Tiber Mast Italy, Ag plus provider is not reliable anymore...

Last works were dedicated to spare electronics:

- Installed all the spare sensors so in case of issue bypass operations are quick and easy,
- Update firmware of Gyro 3 and 2

Last was a faster and easier spinnaker for the Transat:

- I studied with All Purpose an evolution Vector dedicated of their ultra reliable and well established A2 spy max

The boat is now in great shape with great deck equipment, all electronics are double and ready to use and bypass.

Nicolò Gamenara