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## MILES JOINS THE TEAM

We are excited to announce the appointment of Miles Amin as General Manager and Sales Director at Rigging Projects Ltd to further facilitate growth in this rapidly expanding business. Miles' wealth of experience and broad knowledge of the marine industry will be invaluable in ensuring we continue to achieve our clients' goals.

With over 35 years' experience in the marine industry Miles brings a unique understanding of our clients' needs and expectations, along with a deeply rooted technical rigging background. Having been a key figure for many years at one of our partners, Future Fibres, Miles' experience and reputation is well known and respected across the industry.

"We are delighted that Miles has joined the team at Rigging Projects. I personally worked with Miles for a number of years in Valencia following the 2007 Americas Cup and his experience and work ethic will be a huge asset in the development of our business." says Tobias Hochreutener, founder of Rigging Projects.

Miles will be based at the Rigging Projects Head Office on the South Coast of the UK and will reinforce our management team with a focus on further development of our custom product line, supporting the continuous innovation on which we pride ourselves.



# KEEPING YOU IN THE LOOP

The latest news from Rigging Projects

## PRODUCT NEWS

### HB12 –12T MAINSAIL LOCK



#### DOUBLE HEADBOARD PLATE ARRANGEMENT

The HB12 lock consists of a unique double headboard plate to eliminate moment from modern square top mainsails. Square top mainsails have grown exponentially in the last couple of years and no locking headboard system has yet found a way to manage these loads effectively as recent failures have highlighted. This new system is a world first in opposing these new off-axis loads.

#### ACTIVATOR BOX

The HB12 activator locking system ensures that the locking procedure happens at the correct position every time with minimal input of accuracy from the crew, ensuring that there can never be a 'false lock'. The activator is also designed so that if the lever is forgotten it will automatically flip out of the way at a given 35kg.

#### LOCKING MECHANISM

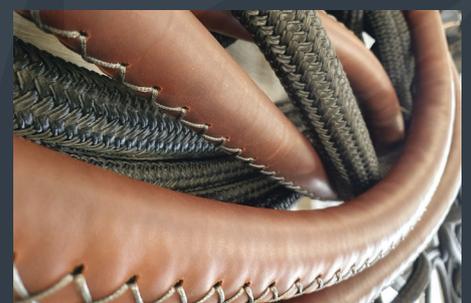
The HB12 has a separate lock mechanism where, unlike with other locking headboard cars, the single double triggers are designed to take the full working load of the sail.

It also has unique spring system to ensure there is no chance of the lock triggers being overextended against the track; another common cause of failure in past systems.

<https://www.youtube.com/watch?v=W6L3NlvjmvQ>

## MOORING LINES

This summer Rigging Projects has also provided a range of bespoke Superyacht dock lines. Our most recent set was supplied to a 42m motor yacht. The brief from the client was to provide a lightweight solution to aid ease of use, whilst remaining durable. Rigging Projects chose Gottifredi Maffioli Evo Dock. This revolutionary product is 50% lighter than conventional mooring lines and is unique in its transition from a thicker outboard end to a thinner, lightweight, polyester-covered inboard tail. This has a dual function of absorbing shocks and allowing elongation whilst reducing overall weight and increasing ease of handling and storage. These lines were finished with hand stitched leather to protect the eye and to match the client's classic styling.



# LATEST PROJECTS

## SUPERYACHT

SOJANA – Following the yacht's busy Caribbean season, Rigging Projects USA arranged and implemented a service of the Future Fibres EC torque forestay along with lift out and yard preparation.



ANEMOI – Rigging Projects provided a standing rigging consultancy service which involved a full standing rigging measure up with installation of new rigging supply later this winter. Rigging Projects also oversaw the design, manufacture and installation of a new Vang Knuckle.

TRIPP 46M – Rigging Projects carried out the yacht's 4 year mast and rigging inspection in the Far East and is currently working on the replacement running rigging and lifelines. During the mast service, Rigging Projects performed a reverse tune and retune resulting in a significant improvement in overall mast tune and sailing performance.

## NEW BUILD – CONSULTANCY AND IMPLEMENTATION

K2 HOEK TC128 – Launching 2020. Rigging Projects is providing layout consultancy on the mast which is in the preliminary stages of construction at Hall Spars in Holland. The mast will incorporate Future Fibres ECsix standing rigging along with the new Rigging Projects RP18T locking headboard car and pin head gaff lock system.

HH6604 – Racing Cat Launching 2020. Rigging Projects is providing mast layout advice and project management of the Carbolink Aerofoil Composite Rigging package to the mast supplier Lorima, along with deck layout specification with the build yard.



SYMBOSIE, DYKSTRA 70, ARCTIC EXPLORER – Launching 2020. Rigging Projects is providing mast layout and project management of the Carbolink Composite Rigging package to the mast supplier, Axxon, along with deck layout with the client.

GUNBOAT 6803 – Launching 2020. Rigging Projects is providing mast layout and project management of the Future Fibres ECsix Composite Rigging package to the mast supplier, Lorima, along with deck layout with the build yard.

KENETIC CATS 62 – Launching 2020. Rigging Projects is providing mast layout and project management of the Future Fibres ECsix Composite Rigging package to the mast supplier, Hall Spars, along with deck layout with the build yard.

2 OCEANS LIBERTY 82 – Launching 2020. Rigging Projects is providing mast layout and project management of the Navtec Aramid Rigging package to the mast supplier, Lorima, along with deck layout with the build yard.

GUNBOAT 6802 – Launched July 2019. Rigging Projects provided mast layout and project management services to Lorima for the Maffioli Rigging package along with deck layout with the build yard.

## REFIT

UMIKO SWAN 82 – Rigging Projects undertook a racing forestay change out which included the design and installation of a new Facnor internal jib lock and Cariboni hydraulic cunningham ram.

SY FINN, BANULS 53 TRI – Rigging Projects specified and supplied a full composite standing rigging package from Future Fibres along with the supply of the new running rigging package. The team was also tasked with changing the mast track system in order to achieve a more efficient system.



## RACE

MAXI 77 JETHOU – During her winter refit Rigging Projects oversaw the specification and supply of new solid carbon Elliptical Razor Rigging from Future Fibres along with mast modifications and continued running rigging supply prior to their successful racing season.

SCALLYWAG – Rigging Projects provided running rigging support prior to the start of the Fastnet Race. Items supplied included various sheets, halyards and specialist loops.

WIZZARD – Rigging Projects provided running rigging support prior to the start of the Fastnet Race. Items supplied included various sheets, halyards and specialist loops.