



Lines

Our excellent relationship with industry leader Gottifredi Maffioli began in 2010 when Rigging Projects Director, Scott Gray, used their lines onboard Volvo Ocean Race winner Groupama.

Since then, we have worked with Gottifredi Maffioli to provide our clients with bespoke, custom line solutions that meet the performance and aesthetic demands of their yachts.

Line construction options include:

- Range of cover materials that can be adjusted to suit the application and handling requirements
- Machine tapering of lines to reduce the weight, handling and storage requirements of line tails
- Variable braiding tension in the line cover to ensure it is kept as tight as possible and tolerance is only introduced at the splice section
- Lines that are specifically designed for use on captive winches with grip inserts to reduce movement between core and cover
- Highly customisable colour options so we can work with the client to develop a line package that complements the yacht's aesthetics







In the last three years we have supplied over 2,000 textile strops for a variety of clients and applications. Each item is custom designed to match the load, length and configuration requirements of the application.

Months of product testing has allowed us to build up an extensive catalogue of real-life break testing data. This allows us to specify the construction of each item to allow for adequate safety factors with 100% confidence for loads to 200T+. On key rigging textile components, where required, we can carry out additional certified independent proof testing to specific classification standards.

Common textile strops applications:

- Standing Rigging Interface
- Deck Hard Connections
- · Halyard Lock Strops
- Tender Lifting





RP Portal App



View our App video

The construction details of all the lines we produce are stored in our RP Portal App. This allows us to maintain a precise record of how the line is produced including material specification, length and finishing details. As such, we can ensure replacement lines are replicated accurately first time.

Like our lines, the construction details of our Textile Strops are also stored in the RP Portal App. Full product traceability, specification and install date are all captured here allowing to monitor the inspection and service schedule of each component.

The Rigging Projects App is a cloud-based database which we have developed internally over the last two years. The app allows our clients to instantly access the following information specific to their yacht:

Running Rigging

- · Line specifications
- Textile Strop specifications
- Textile Strop service schedule when each item was installed and when it should be replaced or inspected

This information can be accessed via a mobile device by scanning the unique barcode or NFC tag supplied with each of our textile products.



RP Portal App (continued)

Standing Rigging

Standing rigging specifications i.e. supplier, materials, break load, terminal details etc

Standing rigging service schedule

– when each rigging element is due
to be replaced or inspected

Spar Info and Loading

- Dock tune history of the spar
- Spar service and inspection reports
- Load summary of spars, sails and rigging
- Sail crossover charts and performance data
- Spar package manuals and drawings

Equipment

Deck gear inventory with manufacturer details i.e. part numbers, working loads etc. Hydraulic system specifications including cylinder details, service requirements, manuals etc.

Gallery

An image gallery organised by area showing details of the spar and rigging package

The app is used internally at Rigging Projects to manage our running rigging production and work list. We deliver a range of bespoke products and services to a growing range of yachts internationally and the system allows us to record all the required details accurately. One key feature of the App is the ability to automatically notify our client when a rigging component is due to be replaced or serviced.

We believe this is an industry first and will ensure our clients can be confident that their spars and rigging are maintained to the highest possible level.

Recent Client List – Super Yacht

- Bill Tripp 46m SY Name withheld
- Mirasol, Dixon 45m
- Halekea, Hoek 39m
- Sojana, Farr 35m
- Action, Rhoades Young 37.3m
- Anemois, Dubois 38m
- Spiip, Frers 34m
- Open Season, Wally 32,5m
- Ethereal. Ron Holland 58m
- MY Tranquility, Oceanco 91.5m
- Scallywag, Elliot/Oliver 30.5m
- Naos. CCYD 32m
- Winwin, Jaudenes 33m
- Vertigo, Briand 67m

Dock Lines -Tender Lifting -Lifelines













Our other services

Textile Solutions

Project Management

Design & Engineering

Source & Procurement

Refit, Service & Commissioning

Inspection & Testing

Hydraulics

Contact

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