



We are **hiring!**

NDT TECHNICIAN

As part of NTG Mast Group's service division, RigPro is the only truly global rigging service provider, offering engineered solutions for all types of rigs and rigging. Through a global presence and rapid-response capability, RigPro delivers expert support wherever and whenever customers need it, committed to the highest standards of customer care and technical excellence.

Your Mission

As an NDT Level 2 Technician, your mission is to ensure the structural integrity and quality of RigPro's world-class composite spars and rigging systems. Through expert ultrasonic inspection, accurate reporting, and international field support, you will help safeguard the performance, reliability, and safety of high-performance racing and superyacht programmes worldwide.

Main Responsibilities

- Conduct contact ultrasonic testing of CFRP laminates, bonded joints, and structural assemblies to approved NDT procedures.
- Set up and verify UT equipment (including phased array systems such as OmniScan SX) in accordance with calibration and pre-inspection requirements.
- Identify, size, and classify indications including delaminations, voids, wrinkles, and disbonds in composite structures.
- Prepare clear, accurate inspection reports documenting findings, indication locations, sizing data, and relevant inspection parameters.
- Maintain contemporaneous OJT records and inspection documentation to programme and certification body requirements.
- Support procedure development and participate in technique trials under Level III direction.
- Travel internationally to customer sites, refit yards, and race events as required,
- Operate and maintain NDT equipment in field conditions, ensuring calibration status is maintained at all times.
- Work within the company quality management system and contribute to programme audits and reviews.

What we need from you

Essential Technical Skills & Expertise

- External NDT Level 2 certification in Ultrasonic Testing - ISO 9712 / PCN, NAS 410, or equivalent externally certified scheme.
- Demonstrated experience in UT of CFRP or composite structures - marine, aerospace, or wind energy sectors preferred.
- Competence in contact UT pulse-echo techniques; familiarity with phased array UT advantageous.
- Ability to set up equipment, select appropriate probes and frequencies, and calibrate to reference standards without supervision.
- Experience producing formal inspection reports to a recognised standard.
- Full, clean driving license and valid passport - willingness and ability to travel internationally at short notice.
- Based in Europe; willingness to relocate to Spain.
- English language proficiency - written and spoken to a professional standard.

Desirable Technical Skills & Expertise

- Experience with OmniScan SX or similar phased array instruments.
- Familiarity with Half-Amplitude Drop sizing methodology for composite laminates.
- Experience with thermography and other NDT techniques.
- Background in marine or superyacht programmes.
- Working knowledge of classification society requirements - Lloyd's Register, DNV, Bureau Veritas.
- Additional NDT method certifications.
- Spanish language skills advantageous but not required.

What we offer

- Permanent full-time contract.
- Flexible working hours.
- Mapfre private health insurance.
- An extra day off for your birthday.
- Referral bonus policy.
- Having the opportunity to work in a nautical environment.
- Flexibility to match other activities and commitments... like sailing.

*FUTURE FIBRES RIGGING SYSTEMS, S.L. is committed to the development of policies that integrate equal treatment and opportunities between women and men, and that avoid any type of direct or indirect discrimination based on sex. We promote and encourage measures to ensure that equality is real and effective within our organisation, establishing equal opportunities between women and men as a strategic principle of our Corporate and Human Resources Policy, in accordance with the definition of this principle established in Organic Law 3/2007, of 22 March, for effective equality between women and men.

In each and every one of the areas in which we carry out our activity, from recruitment to hiring, including salary policy, training, working and employment conditions and occupational health, we assume and apply the principle of equal opportunities between women and men. We also promote the organisation of working time to facilitate the reconciliation of personal, family and working life with the aim of improving the quality of life and satisfaction of our staff.

The principles set out above are put into practice through the implementation of an Equality Plan that represents an improvement in our management system and the guarantee of having an internal structure free of gender discrimination. In this way, we also want to contribute to the progress towards a society in which equality is firm, real and effective.