

Tecnofat SA, Argentina Produce Large Sailing Vessels with NCG CAM



About the Company

Tecnofat SA, a division of Romano Marine, in Argentina is a company dedicated to the construction of both leisure and work boats, including Cayber sailing yachts.

With 14 years of experience, Tecnofat SA has learnt that the path to successful growth is through innovation, research and development of new working techniques using a variety of materials, technology and qualified manpower; whilst always listening to their clients' needs.

Requirements

Tecnofat SA had implemented and installed a very large 5-axis router with a Fagor 8055 control, measuring 12m x 3m x 2.5m, to allow them to meet their clients' demands to manufacture small and large sailing vessels.

Their requirements were to rapidly produce very large parts on this machine tool, manufactured to a high quality, in the shortest time possible.

Results from Purchasing NCG CAM

- ✓ **NCG CAM** was a perfect match for their machine tool, allowing Tecnofat SA to improve both their productivity and milling quality.
- ✓ Tecnofat SA received high quality international technical support for setting up the complex post-processor for this large machine tool, with every detail carefully being checked.
- ✓ As **NCG CAM** is very user friendly, it has allowed Tecnofat SA to increase the number of employees able to use the CAM software at a lower cost. This in turn has increased the number of shifts in the machine shop therefore minimising any errors.

*"The probability of production errors is minimised to a very small percentage – practically eliminated, in fact with **NCG CAM**. The milling machine can be used with the **NCG CAM** software regardless of the experience of the machine operator."*

Jorge Romano – Tecnofat SA, CEO