



KIP STONE OWEN CLARKE OPEN 50'

Tenix Robt Stone fabricated from Bisalloy 80 and duplex SAF 2205 materials a canting keel for fitting into an Owen Clarke Design Group designed single handed Open 50' racing yacht. The keel is designed for being hydraulically canted to provide superior performance. The use of computer generated sections, precise cutting and forming and carefully controlled welding was necessary to achieve the very tight dimensional tolerances and specifications.

Following fabrication the trailing and leading edges were fully machined along with the bulb attachment holes and pivot points. The workscope included the manufacture of the pivot finger plates and a jig to assist with the fitup of the keel into the boat.

- **PROJECT:** CANTING KEEL FOR OWEN CLARKE OPEN 50'
- **CLIENT:** M^CONAGHY YACHTS FOR KIP STONE
- **LOCATION:** AUSTRALIA
- **DATE:** 2003
- **CONTRACT VALUE:** \$ 58,600