

Case Study

Seajacks Ltd Great Yarmouth Outer Harbour UK



Project Specifics:

Water Weights were tasked with load testing the main crane onboard the 'Kraken' a Seajacks jack-up vessel prior to the installation of wind farms in the North Sea.

The client required a 200te load to be applied, plus 10% proof load (220te). The load had to be positioned over the deck due to port restrictions, so a standard rigging arrangement of 3 layers of bags was used.

Water Weights engineers had to re-think the rigging arrangement on site owing to confined space. The load was achieved using $7 \times 35t$ water bags configured in one set of four and one set of three, hung from a Water Weights calibrated 250t load shackle. All rigging and loading was completed in one day to Sea jacks Ltd satisfaction.

Client Feedback

Operations engineer Helen Mascall thanked Water Weights for our prompt services and said she was very impressed with our efforts and would have no hesitation in using us on future projects.

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