



C&D ACCESS

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Case Study



ORE Catapult – Blyth

ORE Catapult is the UK's flagship technology innovation and research centre for advancing wind, wave and tidal energy.

C&D Access were asked to carry out NDT inspection on various wind turbine load testing winches at ORE Catapult state of the art blade test facility located in Blyth, Northumberland.

C&D Access carried out visual and Eddy Current Inspection of all load bearing and structural welds as per client request.

Eddy Current inspection - uses electromagnetic induction, over non-conductive coating to identify in service or fatigue damage to the component being tested.

Services

NDT Testing and Inspection reports for Blade Test Winches at ORE Catapult:

- 1. Visual inspection carried out on winches in accordance with ISO 17637.*
- 2. Eddy Current inspection of the winches in accordance with BSEN 1711 / ISO 17643.*
- 3. On completion of the examination, Inspection reports were compiled and supplied to the client.*

