

# Crawler and Mobile Rigging and Assembly Course (Skills Card)

## At a glance...

### Modular customised provision

Delivery Method:	Classroom and practical
Prerequisites:	The Candidate must be in possession of a current Safe, A Slinger/Signaller Card, and have an Operators card for the Specific Crane that the Rigging and Assembly training has been provided. The Candidate must also show that he has at least one years' supervised experience in the category been trained in. The supervisor must sign off to show evidence of the candidate experience.

## Overview in brief

The aim of this course is to enable participants to rig crawler and mobile crane in line with Manufactures Specifications and Industry Best Practice.

Ability to test machine in line with current legislation and manufacturer's instructions and best industry practice.

## The finer details

Theory – compiling

Rigging practical session

De – Rigging practical session.

Topics covered during this course include:

- Legislation & Codes of Practice
- Roles & Responsibilities



- Understanding Safe System of Work Including Method Statements & Risk Assessments
- Crane Appreciation
- Documentation Required
- Understanding the Duty Chart
- Extracting from the operation Manual
- Safe Load Indicators
- Compiling crane specific RAMS for rigging /derigging
- Crane Stability
- Rigging the crane
- Derigging the crane
- Testing & Sign off



### Who should attend?

Candidates who are rigging and derigging Cranes as part of their Job.

### What will be covered?

At the end of this session participants will be able to:

- Understand the legislation and certification applicable to the Industry in Ireland.
- Know the roles and responsibilities of personnel involved in rigging & assembly operations.
- Be able to follow the operations manual for the specific crane.
- Be able to compile & work to task & crane specific RAMS.
- Be able to test and sign off the crane ready for work.

