Gantry Crane Training (Skills Card)



At a glance...

Assessed Customised Provision

Delivery Method: Theory and Practical

Prerequisites: Safe Pass/PPS Number/NI Number

Introduction

The correct gantry training is essential for anyone operating an overhead gantry crane as overhead gantry cranes can be extremely dangerous if operated incorrectly. By training your team this will reduce or eliminate the risks involved in operating a gantry crane

Overview in brief

Overhead gantry crane, pillar crane, pedestal crane safety awareness training is a half day course unless site specific requirements differ.

Courses are limited to a maximum of 6 participants per course and include the pre use inspections of lifting accessories in the specific location

Who should attend?

Any staff members operating an overhead gantry crane

What will be covered?

Theoretical Training

- Legislation
- Safety Responsibilities of an operator
- Pre-shift inspection of an overhead gantry crane

Practical Training

- Introduction to the overhead gantry crane
- Gantry Crane Risk Assessment
- Basic Slinger Training
- Lifting Plans



- Control and Instruments
- Daily Inspections, take-over and maintenance (GA2)
- Starting, stopping and manoeuvring
- Operations of controls
- Weight assessment
- Manoeuvring in confined spaces

