

Gantry Crane Pendant and Remote

Duration:	Novice Operator	-	2 Days
	Experienced Operator	-	1 Day
	Refresh & Test	-	1 Day
	Conversion	-	1 Day

Ratio: 1 Lifting Appliance: 3 Candidates: 1 Instructor

1. AIM

To provide the theoretical and practical knowledge for correct operation of Pendant or Remote Gantry Cranes.

2. ELEMENTS

The course will comprise of theoretical and practical instruction covering the following:-

- 2.1 Responsibilities under the Health & Safety at Work Act 1974, PUWER 98 & LOLER 98.
- 2.2 Basic Slinging
- 2.3 Basic Signalling
- 2.4 Pre-use checks on Lifting accessories
- 2.5 Practical instruction
- 2.6 Theoretical test
- 2.7 Pre shift checks test
- 2.8 Practical test

3. KNOWLEDGE

On completion of training candidates will have a theoretical understanding of the following:-

- 3.1 Responsibilities under the Health & Safety at Work Act 1974, PUWER 98 & LOLER 98.
- 3.3 Operators safety code
- 3.4 Pre-use checks on lifting accessories
- 3.5 Basic Slinger Duties

4. SKILL

On completion of training the candidate will be able to:-

- 4.1 Carry out a risk assessment of the task to be undertaken
- 4.2 Ensure the working area is appropriately cordoned off
- 4.3 Carry out pre-use checks to ensure the lifting accessories are in a safe condition
- 4.5 Start-up and procedures
- 4.5 Operate the machine throughout all its designed motions and functions including controlling swing.
- 4.6 Set down various loads at per-determined positions
- 4.7 Carry out checks on all lifting accessories used
- 4.8 Complete report sheet on any defects found
- 4.9 Parking and shut down procedures
- 4.10 Return to storage all equipment & accessories used