

Safe Use and Operation of **Pillar & Swing Jib Cranes**

This course is designed for any employee who may be required to sling workplace equipment and operate Pillar Cranes, Swing Jib Cranes or Hoists as part of their normal work activities.



Course Objectives

at the end of the course the delegates should be able to:

- Identify company lifting equipment and accessories and recognise safe working loads (SWL's) and lifting capabilities and limitations
- Carry out pre-use checks and recognise the actions to be taken with defective lifting equipment
- Understand the regulations governing the safe use of lifting equipment.
- Recognise safe working procedures, including the safe use, maintenance and storage of lifting accessories
- Carry out slinging and lifting operations in a safe and practical manner, using appropriate lifting accessories
- Operate Pillar Cranes, Swing Jib Cranes or Hoists safely and efficiently

All training is carried out in-house at your UK site premises by one of our Accredited fully qualified, experienced crane instructors tailored to suit your specific requirements and held on date(s) to suit you with training start times from 7.30am to fit in with delegates working hours.

Course Venue: Held in-house at your site (on a day to suit you)

Course Duration: 1-3 Days for a Max of 4, depending on their experience

Contact us with your requirements (Novice, Refresher, Conversion or a mixture)

Course Content

- An introduction to the Health and Safety Act 1974, PUWER and LOLER including the need for training and causes of accidents.
- Introduction to the specified lifting equipment, explaining the features and control functions.
- Introduction to the company's lifting accessories and any special handling attachments
- Pre-use check of the lifting equipment and lifting accessories, including fault reporting procedures
- Crane operators and slingers safety rules, as per the recognised Codes of Practice.
- Safe working practice, operating the specified lifting equipment under "No Load" conditions
- Safe working practice, slinging loads in a safe and efficient manner
- Operating one (or more) of the above named lifting appliances to lift relevant load types
- Practical Assessment

Certification:

Each course delegate will be given a theoretical test (multi-choice format) to assess their job related safety knowledge and a practical skills test to assess their

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