

## Lorry Loader Crane Training

### Course Overview:

- **Course Duration:** 1-2 days
- **Maximum Instructor/Delegate Ratio:**
- **Delivery Method:** Classroom + yard
- **Prerequisite:** None
- **Awarding Body:** NPORS / ALLMI / In-House
- **Assessment:** Theoretical and Practical exam
- **Certification:** Successful delegates will receive a NPORS / ALLMI / In-House Certificate

### Durations:

- Lorry Loader Novice Training: 3-5 days (depending on candidate numbers)
- Lorry Loader Refresher Training: 1 day

### Course Content:

- Have a basic understanding of the industry, the dangers of working in the industry and their responsibilities as a plant operator
- Have a working knowledge of the manufacturer's handbook and other sources of information, regulations and legislation applicable to the particular machine to be used
- Be able to locate and identify the major components of the vehicle and loader crane and explain their functions
- Be able to locate and identify all operating controls and explain their functions
- Conduct all pre-operational checks in accordance with manufacturer's and legislative requirements
- Configure the vehicle and loader crane ready for travel
- Configure the machine for travel and manoeuvre it safely across varying terrain in open and confined areas
- Conduct all necessary safety checks at the work area
- Manoeuvre the machine to the work area and correctly configure in readiness to carry out lifting duties
- Correctly deploy the stabilisers according to stated manufacturer's specifications
- Comply with all requirements for rated capacity indicators or load moment indicators
- Identify weights and centres of gravity of loads to be used
- Carry out lifting operations using the full capabilities of the loader crane
- Position loads accurately at designated locations including onto and from the vehicle
- Identify, fit and remove various attachments and lifting accessories as appropriate
- Minimise load swing and ensure load security on the vehicle
- Carry out all end of shift and shut down procedures

### Course Assessment:

- Theoretical assessment of 5 open and 20 multiple choice questions, which can be conducted orally where language barriers or literacy difficulties exist.
- Practical Test of basic operating skills, confirming skills taught on the Forklift training course