

Course Objectives for N107 Lorry Loader

It is envisaged that by the end of training the trainee operator will be able to answer questions on and perform the following:

- ➤ Have a basic understanding of the industry, the dangers of working in the industry and their responsibilities as an operator
- Have a working knowledge of the manufacturer handbook, other sources of information and legislation applicable to the type of machine being used
- ➤ Be able to identify and locate major components of the vehicle and loader crane and explain their functions
- > Be able to locate and identify all operating controls and explain their function
- Conduct all pre-operational checks in accordance with manufacturer 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 spaces
- Conduct all necessary safety checks in the work area
- Manoeuvre the machine to the work area & correctly configure in readiness for carrying out lifting duties
- > Correctly deploy the stabilizers according to stated manufacturer specification
- Comply with all rated capacity indicators or load moment indicators
- Identify weight and centre 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 & lifting accessories as appropriate
- Minimise load swing & ensure load security of the vehicle
- Carry out all end of shift and shut down procedures

