

TRAINING SOLUTIONS NORTH WEST

SPECIALIST TRAINING PROVIDER



Telephone: 0151 431 0058
Mobiles: 0795 117 6237 or 0789 468 2862

email: wendy@trainingsolutionsnorthwest.co.uk
kevin@trainingsolutionsnorthwest.co.uk

Excavator 180⁰

Introduction

Every year many operatives are injured or killed whilst operating mobile plant and equipment. All drivers of any plant and equipment should be aged 18 or over, adequately trained, competent and authorised to operate plant. This course is designed to provide candidates with theoretical knowledge and practical training to safely operate an excavator 180⁰ above 5T as required by current legislation.

Aims

By the end of the course all delegates will:

- Identify the basic construction and components, and the purpose and use of all controls and gauges
- Identify and comply with manufactures instructions in accordance with the operators handbook, other information sources i.e. load charts and applicable regulations
- Carry out all pre-use and running checks
- Configure the excavator for site travel
- Travel over differing types of terrain, including rough undulating ground and substantial inclines
- Manoeuvre in confined areas
- Set the machine to excavate
- Excavate below ground level on a variety of excavations in different ground types
- Place spoil in various types of vehicles / hoppers
- Grade, spread and level different types of terrain
- Remove and re-attach buckets
- Place the machine in an out-of-service condition
- Explain the loading and unloading procedures on and off a transporter

Who should attend?

Any person required to operate an excavator 180⁰ above 5T within their workplace or wishing to improve their operating skills and knowledge

Course content

Responsibilities under the Health and Safety at Work Act, 1974, and other relevant legislation such as PUWER and LOLER regulations, pre-operational checks and daily maintenance, battery care and refueling procedures, mobility and stability factors, safety rules applicable to operating, safe use of attachments, excavating and backfilling, excavating trenches to levels and tolerances, building stockpiles and safety loading vehicles, shut-down procedures.

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Durations

	Duration NPORS	Delegates NPORS	Duration CPCS	Delegates CPCS
Experienced Operatives (*Assessments Only)	1 Day	4	1 Day	4
Novices (including Safety Awareness Course)	10 Days	4	10 Days	4

* = delegates will be profiled prior to assessment to check their operating experience

Outcome

Successful delegates will be issued with a Certificate of Achievement.

Personal Protective Equipment Required:

Safety Helmet, High Viz Vest, Safety Boots

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