



Excavator 360° above 10t training and assessment. Overview

This comprehensive training course has been specifically designed for those who need to be able to operate a 360° excavator safely. This course is a blend of classroom based theory training and practical training taking place on and at the machine. The course culminates with both theory and practical assessments.

Course Content

At the end of this course the operator should have theoretical and practical knowledge of:

Operators duties, responsibilities and general machine safety

Hazards and risk associated with excavator operations

Identification of component parts and pre-start safety checks

Machine controls and their function

Machine safety devices and protective structures

General machine manoeuvring and control

Site the machine safely and efficiently in relation to the task being undertaken.

Safe digging practice and procedures

Practical exercises to include deep and shallow trench working

Backfill and compaction methods

Understand the causes on instability of excavator and loads handled.

Operate and travel machine safely on inclines

Operate machine safely and efficiently

Bucket changing and operational considerations.

Shut down and park machine safely

Prepare machine for travel

Attachment and use of hydraulic breaker (If required)



Duration, ratios and certification

Duration varies, dependant on your experience levels.

Novice operator up to 10 days, experienced operator requiring refresher training 1-2 days, or assessment only 1 day.

Certification options include C&G Services certification, NPORS operator card, CPC operator card or ITSSAR operator card.

For candidate and machine ratios speak to our office team

For further information on costs or course availability, please contact us
t. 01453 826781 e. info@gettrained.co.uk www.gettrained.co.uk



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Facilities and Equipment requirements

Facilities

Suitable classroom with sufficient tables and chairs for candidates and trainer

White wall or projector screen

Wipe board and/or flip chart

240 volt electrical supply

Adequate welfare facilities

Equipment

A serviceable 360° excavator that meets current legislation, complete with a range of excavating buckets, and the operators manual.

LOLER certificate if lifting operations are required.

A range of lifting accessories and loads within the capacity of the machine.

A suitable sized site dumper or tipping lorry, to be loaded by excavator.

If required by client, a well maintained Hydraulic breaker suitable for the excavator, complete with quick couplings.

An area of ground, suitable for excavation training and clear of hazards. Area must include:

- An area allocated for training.
- A slope not less than 18% incline having sufficient manoeuvring room at the top and bottom.
- A flat area to allow for excavations.
- A stockpile of materials for loading purposes

Guarding equipment to create restrictions for travelling and manoeuvring exercises, and for site safety if required.

Suitable securing equipment and vehicle if required.

PPE and workwear



A bit about us.

C&G Services are a multidisciplinary training organisation with a rich heritage in training and consultancy services. We continue to comply with all applicable statutory and regulatory requirements whilst maintaining ISO 9001 certification for our Quality Management System as well as holding many other Regulatory Body memberships, certifications and accreditations. This ensures that specific requirements of our customers can always be fully met.