

The objective of the course is to provide training for individuals who wish to operate a 360° Excavator below 10 tonnes (tracked) at a competent level. This can be delivered either as an in-house training course or CPCS course.

Duration	Certificate	Number of Participants	Delivery	Assessment
Dependent upon candidate ability and experience	In-house or CPCS	1-4	Classroom and Practical	Theoretical and Practical Tests for CPCS

### Who is it for?

All Plant Operators who use 360° Excavators below 10 tonnes (tracked). This course is suitable for novices, intermediate level or experienced operators who need to refresh their skills or achieve the relevant CPCS Card.

### What does it cover?

All aspects of theoretical and practical skills in the operation of a 360° Excavator below 10 tonnes (tracked):

- Identify the basic construction, purpose and function of components and the purpose and use of controls and gauges.
- Identify and comply with manufacturers' instructions in accordance with the operator's handbook, other information sources and applicable legislation.
- Carry out pre-start checks.
- Configure the excavator for site travel.
- Travel the machine over varying types of terrain.
- Manoeuvre the excavator in a confined area.
- Set the machine to excavate.
- Excavate below ground level on a variety of excavations in different ground types.
- Explain precautions to be taken for underground and overhead services and other hazards.
- Place soil into various sizes 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.

### On completion of this course:

All in-house candidates successfully completing the course in full will be awarded an MGL Group Training Services Certificate.

All CPCS candidates after achieving their CPCS Theory and Practical Technical Tests shall receive their CPCS Red Trained Operator Card, valid for 2 years.

**For further information or to make a booking enquiry, please contact:**

**MGL Group Training Services**

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