



CPCS – A12 Excavator 180 Degrees Above 5 tonnes



Course Aim

To provide delegates with knowledge of correct operation of 180 Excavators, delivered through a combination of classroom-based tutorials and practical training and exercises.

It provides training as referred to in the laws relating to work equipment and health and safety, and is accredited by the Construction Plant Competence Scheme (CPCS).



Who Should Attend?

Potential and existing operators who have received no formal instruction and those requiring refresher training.

Pre-requisites

You must have a basic understanding and knowledge of current Health & Safety issues. The relevant CITB Health Safety & Environment touchscreen test must be current and in date (completed within the last 24 months).



Agenda

- Operating the 180 degree wheeled excavator safely and productively
- Fitting and operating ancillary equipment
- Siting the machine safely and efficiently
- Carrying out minor adjustments and routine servicing procedures
- Preparing the machine for travelling on the public highway
- The capabilities of each machine, its purpose and limitations
- All safety precautions necessary for the correct operation of the machine
- How to interpret the information provided by level pegs and profiles
- What routine adjustments and servicing procedures are necessary, and how to carry them out
- Working to levels with the aid of laser equipment



Certification

This course will give delegates a CPCS Red Trained Operator card (on successful completion of CPCS technical tests).

Trained Operator Card (RED)

The Trained Operator Card confirms a level of core skills, knowledge, and understanding that can be applied in the workplace until measured as competent against national standards. Experienced and capable operators may hold a Trained Operator Card while working towards an SVQ or NVQ.

If you hold or have held a previous CPCS card and wish to progress, please let us know before booking.

Once you've obtained your Red CPCS Trained Operator Card, it is valid for 2 years. During this time, you are expected to complete an NVQ in Plant Operations to progress to a Blue CPCS Competence Card.

If you have not completed your NVQ within the 2-year period, the accreditation body, NOCN-CPCS, may allow a grace period provided you are registered and booked onto an NVQ course. For further guidance on eligibility and next steps, please contact our team.

Competent Operator Card (BLUE)

The Competent Operator Card confirms that the holder has demonstrated health and safety awareness (via the CITB Health, Safety, and Environment test), underpinning knowledge (via a CPCS theory test), operating ability (via a CPCS practical test), and operating competence on the type of plant (evidenced by an SVQ, NVQ, or employer confirmation of competence).

