

# 360-degree Excavator Above 10 Tonnes Tracked

Becoming equipped with the correct machinery is vital for any plant operator who desires the correct power in order to make any job efficent.

#### **Course Overview**

This course is for all Plant Operators who use 360° Excavators above 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.

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

## **Course Syllabus**

The course content includes all aspects of theoretical and practical skills in the operation of a 360° Excavator above 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 sources of information 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



# frequently asked questions...

#### **The Course**

**Course Delivery** This course is available as a Tailored or Open course

**Accreditation** In-house or CPCS available on request

Course Length Dependent upon delegate ability and experience

Start / Finish Times To suit

Maximum Group Size 4

**Tailored To Requirements** Yes - please provide specific information at the booking time

**Course Material** Everything is provided on the day (except online courses)

#### Certification

**Is there an assessment?** Theoretical and Practical Test

**Are certificates issued?** Yes

Valid for? 2 years

When/how are they available? Available for download from the NUK website upon completion

### The Delegates

**Prerequisites**Delegates must have a good understanding of written and verbal English

**Delegate to Provide**This will be confirmed at the point of booking

#### The Venue

**Course Location** At a venue of your choice or a Now U Know Training Centre

**Venue Requirements** Please inform us of any mobility concerns

Non-NUK Venues Must have adequate space, lighting, seating, welfare and a 240v socket

Please call to discuss if you require the practical session

**Refreshments at NUK Venues** Available on request

