

# NPORS Excavator 180 (N201)

<b>Accreditation</b>	NPORS
<b>Course duration</b>	1-10 Days depending on experience
<b>Certificate valid for</b>	5 years

---

## Who should attend

This course teaches you how to operate a 180 degree excavator safely and productively.

We will conduct a learner analysis to identify the duration of training required for those with limited or no experience, whereas experienced operators can attend a one day Experienced Worker Assessment (Test Only).

---

## Course information

To provide knowledge and understanding in the following areas:

- Have a basic understanding of the industry, the dangers of working in the industry and their responsibilities as an operator
- Have a working knowledge of the manufacturer's handbook for the particular machine to be used
- Be able to locate and identify the major components of the machine and explain their functions
- Be able to locate and identify key controls and explain their functions
- Conduct all pre-operational checks in accordance with manufacturer's and legislative requirements
- Identify and maintain PPE appropriate for excavator 180° use
- Prepare excavator 180° for use
- Conduct all necessary safety checks at the work area
- Operate machinery safely and efficiently
- Environmental considerations
- Storage and transport of excavator 180° attachments
- Explain loading / unloading procedures for machine transportation
- Carry out all end of shift and shut down procedures

## Entry Requirements

For learners applying for the NPORS CSCS Card, or for those requiring the 'HS&E TESTED Logo' displayed on their card they must have passed the CITB Operatives Health, Safety and Environment Test within the last 2 years.

Good understanding of spoken and written English.

---

## Assessment

NPORS Theory assessment made up of open questions and multiple choice.

NPORS Practical assessment.

---

## Certification

### Traditional NPORS Card

For entrants that wish to apply for the NPORS Traditional Card, there is no requirement to do an NVQ qualification. If the 'HS&E TESTED Logo' is required on the card, entrants must ensure they have attended and passed the CITB Operatives Health, Safety and Environment Test within the two years prior to application for the card.

### New Entrants who wish to Apply for an NPORS/CSCS Card

New entrants to the NPORS Scheme will undertake training / testing in the usual way.

### New Entrant – No NVQ Held

Once successfully tested operators who do not hold the requisite NVQ with the units applicable to the category of plant achieved will be issued with a Trained Operator card valid for 2 years from the date they were tested. During the two year period they will be required to register for and achieve the requisite NVQ with the unit credits applicable to the category(s) of plant held on their Trained Operator card.

On successful completion of this process a Competent Operator card will be issued valid for 5 years from the date of application. A CPD record / operator logbook will also be issued.

### New Entrant – NVQ Held

Once successfully tested operators who do currently hold the requisite NVQ with the unit credits applicable to the categories of plant held on their NPORS card will be issued with a Competent Operator card valid for 5 years from the date they were tested. Operators in receipt of the Competent Operator card will also be issued with a CPD record / operator logbook. This will be an ongoing record of the operators continuous professional development and of their operating hours in the workplace.

**Please note that in all cases operators will have to supply proof of having passed the CITB Health, Safety & Environmental touch test within the two years prior to application for the card.**

**NPORS Cards can be requested with an individual expiry on each category, or one expiry date for all categories held.**

---

## [More details](#)

### **About NPORS**

Established in 1992, the National Plant Operators Registration Scheme is now one of the UK's leading Accreditation and Registration Bodies, working across the Construction, Industrial, Utilities, Warehousing and Distribution, Agricultural, Ports and Marine sectors.

NPORS offers flexibility, whilst maintaining standards, both nationally and internationally by working with industry and Accredited Training Providers.

### **Validating An NPORS Operator Card**

The categories on the reverse of the Operator Card can be validated by scanning in the QR code on the front of the card, using the online card checker or by contacting NPORS on 01606 351240.