

PLANT NVQs IN 3 EASY STEPS

Construction Skills People
QUALIFICATIONS & TRAINING

A Skills People Group Company

If a Plant Operator has sufficient experience they can achieve the NVQ required for a Blue CPCS card by undertaking an Experienced Worker NVQ.

This route allows your Operator to achieve their NVQ quickly and on-site, using the plant they are familiar with.

This is a fast and affordable way of qualifying Operators for a Blue CPCS card and can be achieved by following these three steps:



- 1. Employer provides the Operator's details and confirms their levels of occupational experience.**
- 2. Assessor visits site and gathers witness testimonies from the Operator's Supervisor or Manager.**
- 3. On-site assessment is conducted by Assessor to gather evidence and complete the NVQ.**

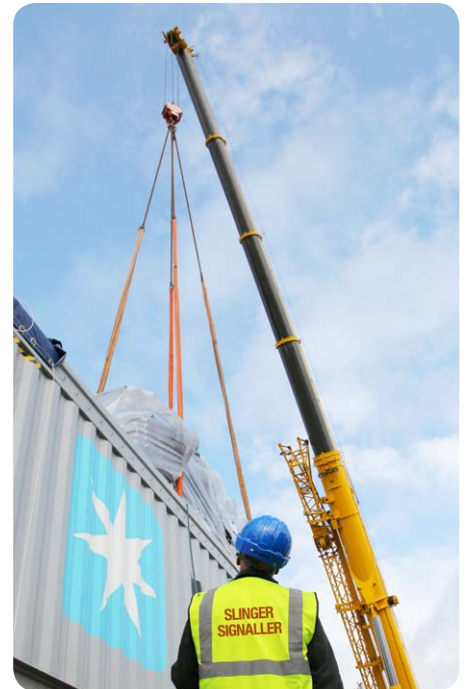
Available for:

- *Forward Tipping Dumper • 180° Excavator*
- *360° Excavator • Ride-on Roller • Telehandler*
- *Slinger Signaller & many more.*

For more details please contact:

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Site Requirements & Testing Specifications

180° Excavator > 5 Tonnes

CPCS Category: A12



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Equipment Specification	Exercise Specification
<p>1. Serviceable 180° excavator which meets current legislation, fitted with:</p> <ul style="list-style-type: none"> • a general purpose excavating bucket on the backhoe • clamshell type (4 in 1) front loader bucket • side-shift backhoe unit with the operator's manual. 	<p>1. Carry out full pre-start and running checks as required by the manufacturer.</p>
<p>2. A vehicle(s) for loading. Being a rear tipping dump truck or tipping LGV of not less than 10 tonnes capacity.</p>	<p>2. Prepare the excavator for travel and travel to the excavating area. The route must include:</p> <ul style="list-style-type: none"> • travelling up and down the incline(s) • passing through a restriction being no more than the width of the excavator plus 500 mm in a forward and reverse direction • travelling over rough, uneven terrain.
<p>3. An area of ground, clear of hazards which must include:</p> <ul style="list-style-type: none"> • uneven, rough terrain • a slope(s) not less than 20% (1:5) incline having sufficient manoeuvring room at the top and bottom • a flat area to allow excavations up to 2.0 m deep • a stockpile of material for loading purposes. 	<p>3. Level and clean an area 8 m x 8 m ready for excavating employing the loader bucket.</p>
<p>4. A replacement backhoe bucket for changing purposes.</p>	<p>4. Within the levelled area, set up the machine and excavate 2 x trenches at right angles to each other. The total length of each trench is to be 5 m. The depth of the excavations must be 1.0 metre deep \pm 25 mm by 1 x bucket width.</p>
<p>5. Cones/materials etc. to create restrictions for travelling and manoeuvring.</p>	<p>5. On completion of item 4, excavate 2 x trenches, 2 m in length with square ends. 1 x trench starting from midpoint of one of the 5 metre trenches, and 1 x trench starting at one end of the other 5 metre length trench. The depth of the excavations must be 1.0 metre deep \pm 25 mm by 1 x bucket width. These trenches must be excavated towards the open trench as in item 4.</p>
<p>6. Appropriate marking, sighting and lining equipment to ensure excavation levels and centres.</p>	<p>6. On completion of item 5, reinstate and compact the earthworks back to level using the front and rear buckets.</p>
	<p>7. From the stockpile load material into the vehicle to capacity (the vehicle may be loaded using the backhoe whilst excavating the trenches).</p>
	<p>8. The vehicle is to deposit the load at a given point. The entire deposited load is then to be re-loaded back into the vehicle using the front loader only.</p>
	<p>9. Change the back-hoe bucket.</p>
	<p>10. Side-shift the backhoe slew pivot carriage from one side of the frame to the other.</p>
	<p>11. Travel the machine back to its original start point, park, shut down and secure.</p>

Additional Requirements

- Items 9 and 10 may be undertaken at any time during the test.
- For item 2, the assessor will determine the route for travel.
- See specification plan for items 4 and 5.

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