

MPQC Level 2 NVQ Diploma in Plant Operations (Construction)							
Ofqual Reference Number	610/3301/7				Accreditation Start Date:	Accreditation End Date:	Certification End Date:
Qualification Level: 2	EQF Level: 3	Credits: 85	GLH: 303	TQT: 850	01/10/2023	30/09/2028	30/09/2030
Qualification Purpose:	Primary Purpose – Confirm competence in an occupational role to the standards required Additional Purpose – To aid selection into a specific job role						
Applicable National Occupational Standard(s):	Plant Operations (Construction) Please see the NOS database for details <a href="https://www.ukstandards.org.uk/">https://www.ukstandards.org.uk/</a>						
Qualification Summary:	This qualification covers the operation of mobile plant in a Construction environment and is specific to that environment. <b><u>It is not appropriate for plant operations in an Extractives or Minerals context as there is a separate qualification specifically designed to meet the needs of such job functions.</u></b>						
Qualification Structure:	Candidates must complete all assessment criteria within the units in their chosen pathway in order to achieve the qualification. The appropriate endorsement(s) must be selected according to the requirements on the last two pages of this datasheet. Multiple endorsements may be selected, but evidence must clearly cover all criteria within them. Additional units are available for candidates where applicable to their job role.						
Pre-Entry Requirements:	None						
Exemptions and RPL:	Will be considered on an individual basis where the Candidate has achieved an equivalent unit within the last 5 years.						
Language of Assessment:	English						
Progression Route:	Candidates may progress to a range of higher level operational qualifications or to a supervisory qualification.						

Pathways – Candidates <b>MUST</b> select one pathway							
Pathway 2 – Extracting							
Mandatory Units – Candidate <b>MUST</b> achieve all units							
Unit Title	Mandatory Units (M)	Level	Credits	Ofqual Reference	MP Awards Reference	Guided Learning Hours	RPL Units
Conforming to General Health, Safety and Welfare in the Workplace	M	2	2	A/503/1170	641	17	
Conforming to Productive Working Practices in the Workplace	M	2	3	J/503/1169	642	20	
Optional Units – Candidates <b>MUST</b> achieve one unit							
Preparing and Operating 180° Excavators to Extract and Excavate Ground and Loose Materials in the Workplace	O	2	80	K/650/8616	388Bv3	266	
Preparing and Operating 360° Excavators to Extract Ground, Face and/or Loose Materials in the Workplace	O	2	80	M/650/8618	388Jv3	266	

Pathway 4 – Constructing and Forming							
Mandatory Units – Candidate <b>MUST</b> achieve all units							
Unit Title	Mandatory Units (M)	Level	Credits	Ofqual Reference	MP Awards Reference	Guided Learning Hours	RPL Units
Conforming to General Health, Safety and Welfare in the Workplace	M	2	2	A/503/1170	641	17	
Conforming to Productive Working Practices in the Workplace	M	2	3	J/503/1169	642	20	
Optional Units – Candidates <b>MUST</b> achieve one unit							
Preparing and Operating Crawler Tractor Dozers to Carry Out Dozer Operations in the Workplace	O	2	80	D/650/8630	388Lv1	266	

Additional Units ALL PATHWAYS – Candidates MAY achieve this unit							
Unit Title	Additional Units (A)	Level	Credits	Ofqual Reference	MP Awards Reference	Guided Learning Hours	RPL Units
Operating Plant or Machinery for Non-Operational Activities in the Workplace	A	2	10	H/650/8623	659	33	

**Centre Staff Requirements:****Assessors** and **Internal Verifiers** must:

1. Be **registered** and recognised **by an Approved Centre, registered and approved by MP Awards**.
2. Hold, or are working towards the appropriate qualification as listed in the table below:

Assessor	Internal Verifier
<ul style="list-style-type: none"> <li>• Level 3 Award in Assessing Competence in the Work Environment, or</li> <li>• Level 3 Certificate in Assessing Vocational Achievement, or</li> <li>• SQA Accredited L&amp;D 9DI Assess Workplace Competence Using Direct and Indirect Methods (SCQF Level 8), or</li> <li>• A1 Assess Learners Using a Range of Methods*, or</li> <li>• D32 and D33 Assess Learner Performance Using Differing Sources of Evidence*.</li> </ul>	<ul style="list-style-type: none"> <li>• Level 4 Award in the Internal Quality Assurance of the Assessment Process and Practice, or</li> <li>• Level 4 Certificate in Leading the Internal Quality Assurance of Assessment Process and Practice, or</li> <li>• SQA Accredited L&amp;D 11 Internally Monitor and Maintain the Quality of Workplace Assessment (SCQF Level 8), or</li> <li>• V1 Conduct Internal Verification of the Assessment Process*, or</li> <li>• D34 Internally Verify the Assessment Process*.</li> </ul>

\*Holders of A1, D32 or D33 must:

- Assess to the revised National Occupational Standards (NOS) for Assessment;
- Show evidence of CPD to the revised NOS;
- Show evidence of having assessed within the last 18 months;

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\*Holders of V1 or D34 must:

- Verify to the revised National Occupational Standards (NOS) for Internal Verification;
- Show evidence of CPD to the revised NOS;
- Show evidence of having internally verified within the last 18 months.

**Assessment Methods:**

**Must be assessed and quality assured in accordance with the Minerals Matter Assessment Strategy, Construction Skills Consolidated Assessment Strategy and MP Awards' evidence requirements.**

For this qualification all learning outcomes must be assessed using methods appropriate to the assessment of competence-based qualifications. There must be valid, authentic and sufficient evidence for all the assessment criteria. There is no requirement for each unit to be assessed separately. Indeed, Assessors are encouraged to adopt a holistic approach, but it is essential that evidence for the assessment criteria in each unit is also identified individually.

The primary source of performance evidence will be from observation in the workplace supported by products of work produced by the Candidate, Candidate testimony and questioning/discussions, supported by other forms of evidence such as witness testimonies.

**Simulation is generally not allowed, exceptions to this will be indicated in the appropriate Assessment Strategy/ies, these must be agreed prior to use with the External Verifier**

**Minimum Performance Evidence Requirements:**

It is expected that this qualification will be delivered over a sufficient period of time to enable the demonstration of **repeatable** performance and allow for quality assurance to be undertaken. This period of time could vary dependent on the candidate's ability to generate suitable and sufficient evidence.

MP Awards recommends a minimum timeframe for this qualification of **10 weeks**. This should be measured from the date of candidate registration.

The mandatory minimum timeframe for this qualification is **4 weeks** measured from the first assessment judgement to when the achievement record is signed off and must include **a minimum of 2 observations on different dates**.

**Assessing Knowledge and Understanding:**

For this qualification all learning outcomes must be assessed using methods appropriate to the assessment of workplace knowledge. There must be valid, authentic and sufficient evidence for all of the assessment criteria. The examples in the list are not exhaustive.

**Holistic approach** is encouraged:

Verbal/written questioning (recorded); Professional interview (recorded); Candidate statements

**Assessment System:**

Whilst Approved Centres are free to develop their own assessment record system; MP Awards has developed Unit Assessment Sheets for Centres to use which are available at no cost. Centres are advised to check with MP Awards when devising their own assessment system to ensure it meets the standards in full.

**Endorsements: Please see the next page**

**Fee Structure**

**Full Qualification and Unit registration fees which are inclusive of certification fees can be found on the approved price list, details are available on the website or by contacting MP Awards on 0115 972 6121**

**Review of Charges: Fees are reviewed annually and any changes notified to Approved Centres in October for implementation in January**

**Endorsements**

Unit	Endorsements
388Bv3	One of the following endorsements required: <ul style="list-style-type: none"><li>• Excavator 180° crawler and wheeled below 5 tonne</li><li>• Excavator 180° crawler and wheeled above 5 tonne</li></ul>
388Jv3	One of the following endorsements required: <ul style="list-style-type: none"><li>• Excavator 360° below 10 tonne tracked</li><li>• Excavator 360° below 10 tonne wheeled</li><li>• Excavator 360° above 10 tonne tracked</li><li>• Excavator 360° above 10 tonne wheeled</li></ul>
388Lv1	One of the following endorsements required: <ul style="list-style-type: none"><li>• Extract</li><li>• Excavate</li><li>• Construct/form</li><li>• Lay/distribute</li></ul>
659	Two of the following endorsements required: <ul style="list-style-type: none"><li>• Hand-operated power tools</li><li>• Static machinery</li><li>• Pedestrian controlled power equipment</li><li>• Tracked plant</li><li>• Wheeled plant</li><li>• Rollers</li></ul>