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| Title | **Perform calculations in the coachbuilding industry** |
| Level | **3** | **Credits** | **3** |

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| Purpose | People credited with this unit standard are able to perform calculations in the coachbuilding industry. |

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| Classification | Motor Industry > Coachbuilding |

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| --- | --- |
| Available grade | Achieved |

**Guidance Information**

1. Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with applicable service information, company requirements and legislative requirements. This includes the knowledge and use of suitable tools and equipment.
2. Legislation, regulations and/or industry standards relevant to this unit standard include but are not limited to the current version of the Health and Safety at Work Act 2015 and any subsequent amendments or replacements.
3. Definitions

*Company requirements* refers to instructions to staff on policy and procedures that are available in the workplace. These requirements may include – company policies and procedures, work instructions, product quality specifications and legislative requirements.

*Service information* refers to information such as technical information for a vehicle, machine, or product detailing operation; installation and servicing procedures; manufacturer instructions; technical terms and descriptions; and detailed illustrations.

4 There is no minimum number or size of job applicable to this unit standard; however the combination of jobs calculated must cover the minimum requirements outlined in the ranges of outcomes 1.

**Outcomes and performance criteria**

**Outcome 1**

Perform calculations in the coachbuilding industry.

Range measurements (circular, angular, area, volume, circumference), tolerances, metal bending allowances, weight.

**Performance criteria**

1.1 Calculations are carried out.

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| --- | --- |
| Planned review date | 31 December 2025 |

**Status information and last date for assessment for superseded versions**

| Process | Version | Date | Last Date for Assessment |
| --- | --- | --- | --- |
| Registration | 1 |  |  |
|  | 2 |  |  |
|  | 3 |  |  |
|  | 4 |  |  |
|  | 5 |  | 31 December 2023 |
| Review | 6 |  | N/A |

|  |  |
| --- | --- |
| Consent and Moderation Requirements (CMR) reference | 0014 |

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

**Comments on this unit standard**

Please contact MITO New Zealand Incorporated info@mito.org.nz if you wish to suggest changes to the content of this unit standard.