

Title	Remove and replace a bolted-on motor body panel in the automotive industry		
Level	3	Credits	3

Purpose	People credited with this unit standard are able to remove and replace a bolted-on motor body panel in the automotive industry.
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Classification	Motor Industry > Vehicle Bodywork
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Available grade	Achieved
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Guidance Information

- 1 Legislation and references
Performance of the outcome of this unit standard must comply with the following:
Health and Safety at Work Act 2015.
- 2 Any new, amended or replacement Acts, regulations, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.
- 3 Definitions
Company requirements refer 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 may include – technical information for a vehicle, machine, or product detailing operation; installation and servicing procedures; manufacturer instructions; technical terms and descriptions; and detailed illustrations.
- 4 Range
Bolted-on motor body panel may include – bonnet, doors, guards or bumpers.
- 5 Assessment
Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with applicable manufacturers specifications, service information, company requirements and legislative requirements.
- 6 It is recommended that people seeking credit for this unit standard first hold credit for Unit 29709, *Describe bolted-on motor body panels and motor vehicle bumpers* or equivalent knowledge and skills.

Outcomes and performance criteria

Outcome 1

Remove and replace a bolted-on motor body panel in the automotive industry.

Performance criteria

1.1 Bolted-on motor body panel is removed.

1.2 Bolted-on motor body panel is replaced.

Range may include – attachment area surface preparation, application of corrosion protection, alignment of replacement panel, operation of attached parts.

Replacement information	This unit standard and unit standard 21704 replaced unit standard 3862.
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Planned review date	31 December 2027
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	27 July 2005	31 December 2018
Review	2	21 April 2016	31 December 2023
Revision	3	17 November 2016	31 December 2023
Review	4	10 December 2020	31 December 2027
Review	5	25 May 2023	N/A

Consent and Moderation Requirements (CMR) reference	0014
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact Hanga-Aro-Rau Manufacturing, Engineering and Logistics Workforce Development Council qualifications@hangaarorau.nz if you wish to suggest changes to the content of this unit standard.