

Title	Measure, mark out, cut, and fit exterior panels to vehicle framing		
Level	4	Credits	7

Purpose	People credited with this unit standard are able to measure, mark out, cut, and fit exterior panels to vehicle framing.
----------------	---

Classification	Motor Industry > Coachbuilding
-----------------------	--------------------------------

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 Health and Safety at Work Act 2015 and any subsequent amendments or replacements.
- 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 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 **Range**
includes box and Luton bodies;
exterior panels may include – aluminium, steel, plastic, composite materials.

Outcomes and performance criteria

Outcome 1

Measure, mark out, cut, and fit exterior panels to vehicle framing.

Performance criteria

1.1 Panel material is measured, legibly marked out, and cut to size.

Range may include allowance for – windows, doors, vents, lockers, over-cab.

1.2 Panels are fitted to the frame, aligned and gaps are checked.

Range may include – mechanical fastenings, rivets, adhesive bonding, welding.

1.3 Panel joints are sealed.

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Status information and last date for assessment for superseded versions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	25 September 1997	31 December 2023
Revision	2	14 November 2000	31 December 2023
Revision	3	16 October 2003	31 December 2023
Review	4	25 February 2008	31 December 2023
Review	5	25 November 2021	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 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.