

<b>Title</b>	<b>Remove, repair, and replace vehicle body interior components</b>		
<b>Level</b>	<b>3</b>	<b>Credits</b>	<b>3</b>

<b>Purpose</b>	People credited with this unit standard are able to remove and replace a door window glass and other door hardware; and remove and replace seats, seatbelts, interior body trim, and carry out minor related repairs.
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<b>Classification</b>	Motor Industry > Vehicle Bodywork
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<b>Available grade</b>	Achieved
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### Guidance Information

- 1 Legislation and references  
Performance of the outcomes of this unit standard must comply with the following:  
Health and Safety at Work Act 2015;  
Land Transport Rule: Frontal Impact 2001;  
Land Transport Rule: Glazing Windscreen Wipe and Wash and Mirrors 1999;  
Land Transport Rule: Head Restraints 2001;  
Land Transport Rule: Interior Impact 2001;  
Land Transport Rule: Seatbelts and Seatbelt Anchorages 2002;  
Land Transport Rule: Vehicle Repair 1998;  
Land Transport Rule: Vehicle Standards Compliance 2002.
- 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 Land Transport Rules are available online at <https://www.nzta.govt.nz/>.
- 4 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.
- 5 Assessment  
Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with applicable service information, and company requirements and legislative requirements.

- 6 For this unit standard, it is essential that the assessment is carried out on commercial jobs in the workplace under normal workplace conditions.
- 7 Recommended skills and knowledge  
It is recommended that people hold credit for Unit 22799, *Demonstrate safety precautions on vehicles fitted with air bags and seatbelt pre-tensioners* or demonstrate equivalent knowledge and skills.

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## Outcomes and performance criteria

### Outcome 1

Remove and replace a door window glass and other door hardware.

#### Performance criteria

- 1.1 Interior door handles are removed without damage to the handles, door trim, and paintwork, and are replaced.
- 1.2 Door locking mechanisms and window regulators are removed without damage to the door trim, glass, and paintwork, and are replaced.
- 1.3 Door window glass, channels, and moulding are removed without damage to the bodywork, and are replaced.

### Outcome 2

Remove and replace seats, seatbelts, interior body trim, and carry out minor related repairs.

#### Performance criteria

- 2.1 The seats are removed from a vehicle without damage to the seats, carpet, and other trim, and are refitted.
- 2.2 Repairs to the seat mechanism are carried out to restore serviceability.
- 2.3 Seatbelts are removed and replaced and are fully operational and properly secured.
- 2.4 Interior trim panels are removed to gain access for repairs without causing any avoidable damage.

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<b>Planned review date</b>	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	29 October 1993	31 December 2022
Review	2	4 October 1996	31 December 2022
Review	3	26 February 1999	31 December 2022
Revision	4	28 April 1999	31 December 2022
Review	5	25 May 2007	31 December 2022
Review	6	29 July 2021	31 December 2027
Review	7	25 May 2023	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](mailto:qualifications@hangaarorau.nz) if you wish to suggest changes to the content of this unit standard.