Title	Identify and repair an automotive glass interior water leak		
Level	4	Credits	8

Purpose	 A person credited with this standard can: identify and repair an automotive glass interior water leak, and complete cleaning and storage requirements.
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Classification	Glass and Glazing > Automotive Reglazing	
Available grade	Achieved	

Guidance Information

1 Assessment

Evidence generated for assessment against this standard must be verified by a person who has current expertise in the automotive glazing trades and has had the opportunity to regularly observe the candidate in the workplace.

All repairs must be completed in a commercially acceptable timeframe and workplace requirements.

2 Definitions

Personal protective equipment – refers to anything used or worn by a person (including clothing) to minimise risks to the person's health and safety; air-supplied respiratory equipment.

Worksite/workplace requirements – refer to procedures used by the organisation carrying out the work and applicable to the tasks being carried out. They may include but are not limited to – standard operating procedures, safety procedures and guidelines, equipment operating procedures, codes of practice, quality management practices and standards, procedures to comply with legislative and local body requirements.

- 3 Repairs must be completed to current health, safety, industry, and workplace requirements, without injury to personnel or damage to products and equipment. Personal protective equipment must be used to meet regulatory and worksite requirements.
- 4 Evidence generated for assessment against this standard must reflect the best practice guidelines and principles specified in:
 - AS/NZS 2080:2006. Safety glazing for land vehicles

AS/NZS and NZS standards are available at <u>http://www.standards.co.nz</u>.

5 Reference

Land Transport Rule - Vehicle Repair 1998 Rule 34001 Land Transport Safety Authority of New Zealand, available at https://www.nzta.govt.nz/resources/rules/vehicle-repair-1998/.

Outcomes and performance criteria

Outcome 1

Identify and repair an automotive glass interior water leak.

Performance criteria

1.1 Check the vehicle interior for water leaks.

Range visual inspection, testing.

- 1.2 Determine the source and cause of a vehicle interior water leak.
- 1.3 Remove vehicle panels and trim where required to gain access to a leak.
- 1.4 Repair vehicle interior water leak and test the repair.
- 1.5 Refit vehicle trim and panels where required following a leak repair.

Outcome 2

Complete cleaning and storage requirements.

Performance criteria

- 2.1 Clean and store tools, plant, and equipment used to repair an interior vehicle water leak.
 - Range plant includes any machinery, vehicle, vessel, aircraft, equipment (including personal protective equipment), appliance, container, implement, or tool; any component of any of those things; anything fitted or connected to any of those things. personal protective equipment includes – anything used or worn by a person (including clothing) to minimise risks to the person's health and safety; air-supplied respiratory equipment.
- 2.2 Inspect the work area for cleanliness and clear of all tools and equipment.

Planned review date	31 December 2026
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	24 February 2022	N/A

Consent and Moderation Requirements (CMR) reference	0048	
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 <u>qualifications@hangaarorau.nz</u> if you wish to suggest changes to the content of this unit standard.