

**Field**      **Manufacturing**

**Review of *Automotive Reglazing* unit standards**

<b>Subfield</b>	<b>Domain</b>	<b>ID</b>
Glass and Glazing	Automotive Reglazing	22348, 22350, 22353, 26078, 26080, 28766-28768

The Hanga-Aro-Rau Manufacturing, Engineering and Logistics Workforce Development Council has completed the review of the unit standards listed above.

**Date new versions published**

**February 2022**

**Planned review date**

**December 2026**

**Summary**

The Hanga-Aro-Rau Manufacturing, Engineering and Logistics WDC reviewed *Automotive Reglazing* unit standards to ensure they are fit-for-purpose for the industry sector. The review was supported by the automotive reglazing working group including subject matter experts and WDC representatives. The standards were circulated to the working groups' networks and consent to assess holders. Feedback received was actioned where appropriate and recirculated for final comment and further considerations.

**Main changes**

- Guidance information, outcomes, and performance criteria were updated to reflect terminology used in the current template, to ensure they remain relevant and current.
- Units 22348, 22350, and 28768 increased from Level 3 to Level 4 to better reflect the outcomes and complexity level.
- Units 28766 and 28767 were expired as they were deemed no longer fit for purpose. Units 33014 and 33015, and 33017 and 33018 were developed to better reflect the outcomes of the reviewed skillsets.
- Titles of unit standards have been updated to better reflect the unit standard purpose.

**Category D unit standards will expire at the end of December 2023**

**The last date for assessment of superseded versions of Category B unit standards is December 2023**

**Impact on existing organisations with consent to assess**

<b>Current consent for</b>			<b>Consent extended to</b>		
<b>Nature of consent</b>	<b>Classification or ID</b>	<b>Level</b>	<b>Nature of consent</b>	<b>Classification or ID</b>	<b>Level</b>
Standard	28766	4	Standard	33014	4
Standard	28766	4	Standard	33015	4
Standard	28767	3	Standard	33017	3
Standard	28767	3	Standard	33018	3

**Impact on Consent and Moderation Requirements (CMR)**

No impact on consent and moderation as the content and levels remain the same.

## Detailed list of unit standards – classification, title, level, and credits

All changes are in **bold**.

Key to review category	
<b>A</b>	Dates changed, but no other changes are made - the new version of the standard carries the same ID and a new version number
<b>B</b>	Changes made, but the overall outcome remains the same - the new version of the standard carries the same ID and a new version number
<b>C</b>	Major changes that necessitate the registration of a replacement standard with a new ID
<b>D</b>	Standard will expire and not be replaced

### Manufacturing > Glass and Glazing > Automotive Reglazing

ID	Title	Level	Credit	Review Category
22348	Repair chipped and cracked automotive glass <b>Repair laminated automotive glass</b>	3 <b>4</b>	5	B
22350	Remove and replace glass in automotive mirrors <b>Remove, manufacture, and replace glass in automotive mirrors</b>	3 <b>4</b>	5	B
22353	Remove, refit and test electrical and electronic components to facilitate automotive reglazing <b>Remove, refit, and test electrical and electronic components for automotive reglazing</b>	3	5	B
26078	Demonstrate knowledge of quality control standards for automotive reglazing <b>Demonstrate knowledge of quality standards and land transport rules for automotive reglazing</b>	3	2	B
26080	Demonstrate knowledge of adhesives and sealants used in automotive reglazing <b>Demonstrate knowledge of the surface preparation and use of adhesives and sealants for automotive reglazing</b>	3	3	B
28766	Carry out pre-work inspection for automotive reglazing	4	5	D
28767	Demonstrate knowledge of automotive fixtures and fittings related to automotive reglazing	3	5	D
28768	Remove and install automotive glass <b>Remove and replace automotive glass</b>	3 <b>4</b>	20	B
<b>33014</b>	<b>Identify and repair an automotive glass interior water leak</b>	<b>4</b>	<b>8</b>	<b>New</b>
<b>33015</b>	<b>Inspect a vehicle glazing and book an automotive reglazing job</b>	<b>4</b>	<b>5</b>	<b>New</b>
<b>33017</b>	<b>Demonstrate knowledge of motor vehicle identification plates and specifications</b>	<b>3</b>	<b>5</b>	<b>New</b>
<b>33018</b>	<b>Describe safety precautions for air bags and seatbelt pre-tensioners when fitting automotive glass</b>	<b>3</b>	<b>2</b>	<b>New</b>