



Australian Government

AURVTG104 Remove and install direct glazed windscreens

Release: 1

AURVTG104 Remove and install direct glazed windscreens

Modification History

Release	Comments
Release 1	This version first released with AUR Automotive Retail, Service and Repair Training Package Version 6.0

Application

This unit describes the skills and knowledge required to remove and install direct glazed windscreens in a variety of vehicles. The unit involves preparing for the task, selecting and using specialist tools and equipment, removing the windscreen, applying primers, activators and adhesives, installing the windscreen according to manufacturer specifications, cleaning and finishing it, and completing workplace processes and documentation.

The unit applies to those who work in the automotive glazing service and repair industry.

No licensing, legislative, regulatory or certification requirements apply to this unit at the time of publication.

Unit Sector

Vehicle Body Technical – Glazing

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare to remove and install direct glazed windscreen	1.1 Identify job requirements from workplace instructions 1.2 Identify required information for repair activity 1.3 Identify hazards associated with the work, assess potential risks and implement control measures in line with workplace policies and procedures 1.4 Identify tools, equipment and chemicals required for repair activity and establish serviceability according to workplace procedures
2. Carry out removal and installation activities	2.1 Carry out windscreen removal according to workplace procedures, manufacturer specifications, workplace health and safety and environmental requirements

ELEMENT	PERFORMANCE CRITERIA
	2.2 Install, bond and finish replacement windscreen according to workplace procedures, manufacturer specifications, workplace health and safety and environmental requirements 2.3 Cure adhesive according to adhesive manufacturer specifications and timelines
3. Complete work processes	3.1 Conduct final inspection according to workplace procedures and confirm vehicle is ready for use 3.2 Clear work area and dispose of or recycle materials according to workplace procedures 3.3 Complete documentation according to workplace procedures

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

SKILL	DESCRIPTION
Learning	Locates required sources of information efficiently
Reading	Organises and interprets technical information from workplace procedures, glass repair system specifications, industry standards and safety data sheets (SDS)
Oral communication	- Clarifies instructions and procedures - Clearly reports quality issues and job outcomes
Numeracy	- Uses mathematical operations - Calculates adhesive curing times
Planning and organising	- Plans own work requirements - Prioritises actions to achieve required outcomes - Ensures tasks are completed within workplace timeframes
Problem solving	Identifies defects in direct glazed windscreens
Technology	Uses specialised equipment

Unit Mapping Information

Supersedes and is equivalent to AURVTG004 Remove and install direct glazed windscreens.

Links

Companion Volume Implementation Guide is found on VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1>