



Australian Government

AURVTN113 Carry out paint-less dent repairs on vehicle body panels

Release: 1

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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 repair shallow dents and hail damaged body panels using paint-less dent repair (PDR) processes. This unit involves preparing for the task, selecting and using specialist tools, repairing vehicle panels to pre-damage condition using PDR methods, and completing workplace processes and documentation.

The unit applies to those working in the automotive body repair industry.

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

Unit Sector

Vehicle Body Technical - Body

Elements and Performance Criteria

ELEMENTS	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 carry out PDR repairs	1.1 Determine job requirements from workplace instructions 1.2 Source and interpret workplace procedures and PDR tool manufacturer specifications 1.3 Identify hazards associated with the work and manage risks 1.4 Select and check tools and equipment for serviceability 1.5 Plan work to minimise waste and use time efficiently
2. Repair panel using PDR process	2.1 Prepare vehicle panels and work area for PDR work 2.2 Fabricate and modify PDR tools to suit work requirements 2.3 Repair components using required PDR methods and

ELEMENTS	PERFORMANCE CRITERIA
	equipment according to workplace procedures and safety requirements 2.4 Obtain advice from authorised personnel if repair interferes with vehicle trim or electrical systems 2.5 Finish painted surface according to workplace procedures, and check PDR repairs against workplace instructions and workplace quality standards and finish requirements
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 - Develops a sequenced plan for a specific task.
Numeracy	Interprets and records numerical information in specifications.
Oral communication	- Clarifies instructions and procedures - Reports quality issues and job outcomes clearly.
Teamwork	Seeks advice and uses strengths of authorised personnel and team members in carrying out repair process.
Technology	Uses specialist tools and equipment.

Unit Mapping Information

Supersedes and is equivalent to AURVTN013 Carry out paint-less dent repairs on vehicle body panels.

Links

Companion Volume Implementation Guide is found on VETNet -

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

