



Australian Government

Assessment Requirements for 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

Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including evidence of the ability to:

- carry out paint-less dent repairs (PDR) on at least ten different vehicle body panels, in which the work for at least one repair must involve completing PDR on a panel with shallow dents to a minimum dimension of 20 mm diameter x 2 mm depth.

Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including knowledge of:

- methods to locate and interpret information required to carry out paint-less dent repairs on vehicle body panels, including:
 - information provided by customer and supervisors
 - manufacturer specifications and procedures or equivalent documentation
- workplace procedures required to carry out paint-less dent repairs on vehicle body panels, including:
 - establishing serviceability of tools and equipment
 - documentation procedures
 - housekeeping procedures, including:
 - examination of tools and equipment
 - storage of equipment
 - identification, tagging and isolation of faulty equipment
 - disposal of excess materials
 - recycling procedures
- work health and safety (WHS) requirements relating to carrying out PDR on vehicle body panels, including procedures for:
 - selecting and using personal protective equipment (PPE)
 - manually handling vehicle body panels

- PDR methods and techniques, including:
 - type and use of PDR tools, lighting equipment, and paint polishing materials
 - establishing lighting requirements
 - trim removal processes
 - paint film build and its effects on PDR
 - PDR push to paint surface
 - paint finishes, including peel and texture
 - paint fractures and delamination
 - corrosion prevention resulting from PDR
 - types of dents appropriate to PDR method
- PDR techniques, including pushing, pressing, reforming, levering, pulling, gluing, and suction cups
- PDR tools and equipment, including:
 - PDR hand tools
 - lighting
 - personal protective equipment
- PDR finish and quality standard
- procedures for final inspection of completed PDR repairs.

Assessment Conditions

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting.

Assessment must include direct observation of tasks.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the PDR repairs they have carried out, e.g. repair orders.

Assessors must verify performance evidence through questioning on skills and knowledge to ensure correct interpretation and application.

The following resources must be made available:

- automotive repair workplace or simulated workplace
- workplace instructions
- vehicles, panels and components requiring PDR as specified in the performance evidence
- tools, equipment and materials appropriate for carrying out paint-less dent repairs, including required PPE.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volume Implementation Guide is found on VETNet -

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