



Australian Government

Assessment Requirements for AURVTN116 Repair vehicle body panels using filler

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:

- repair body panels on at least five different vehicles using body filler
- in the course of the above work the following repairs must be conducted on at least one occasion:
 - one dent to a maximum depth of 3 mm
 - one damaged body panel with minimum dimension of approximately 200 mm x 300 mm, including style lines.

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 repair vehicle body panels using filler, including:
 - information provided by customer and supervisors
 - manufacturer specifications and procedures or equivalent documentation
- workplace procedures required to repair vehicle body panels using filler, 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 repairing vehicle body panels using filler, including procedures for:
 - selecting and using personal protective equipment (PPE)
 - manually handling body panels
 - using safety data sheets (SDS) for body fillers
 - selecting fillers
 - using tools and equipment, including dust and fume collection equipment
- environmental requirements, including procedures for trapping, storing and disposing of waste materials
- body filler manufacturer specifications
- types of body fillers and application methods and techniques, including:
 - preparing surface and removing paint
 - mixing and applying body fillers
 - storage to prevent contamination
 - weld-on dent pulling systems
 - pre-paint panel finishing
- procedures and requirements for protecting vehicle and components when using filler to repair body panels
- procedures for final inspection of body filler repair.

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 vehicle body panels that they have repaired using body filler, 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
- SDS for body fillers
- five different vehicles requiring the filler repair work on their body panels specified in the performance evidence
- tools, equipment and materials appropriate for repairing body panels using filler, including:
 - required PPE
 - body filler materials, including two-pack polyester filler.

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>