



Australian Government

Assessment Requirements for AURVTP028

Carry out custom painting techniques to vehicle body panels

Release: 1

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Modification History

Release	Comment
Release 1	New unit of competency.

Performance Evidence

Before competency can be determined, individuals must demonstrate they can perform the following according to the standard defined in this unit's elements, performance criteria, range of conditions and foundation skills:

- apply custom and special effects painting techniques to two different vehicle body panels, in which the work must involve:
 - determining design size
 - using a range of graphics
 - using different colours and paint layering.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- work health and safety (WHS) and occupational health and safety (OHS) requirements relating to carrying out custom painting techniques to vehicle body panels, including procedures for:
 - selecting and using personal protective equipment (PPE)
 - technical data sheets (TDS) and safety data sheets (SDS) for paint materials
 - handling and storing paint materials
 - using tools and equipment
 - using approved drying area
- environmental requirements, including procedures for trapping, storing and disposing of waste materials
- types and application methods for:
 - automotive paints used for custom painting
 - types of clear top coat refinishing materials
 - colour layering processes

- custom painting and application techniques, including:
 - custom graphic design templates, stencils and layout techniques
 - custom painting pictorial reproduction techniques
 - custom painting special effect techniques detailed in the range of conditions
- types and use of custom painting equipment, including:
 - types of spray guns
 - correct use of positive air feed masks
 - spray gun operation and spraying techniques
 - spray gun cleaning methods
 - paint cleaning materials and equipment
- procedures for protecting vehicle and components when applying paint
- procedures for final inspection of custom paint job.

Assessment Conditions

Assessors must satisfy NVR/AQTF assessor requirements.

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 task.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the custom paint work they have completed on vehicle body panels, e.g. work 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
- TDS and SDS for paint materials
- PPE required to apply custom painting, including positive air feed masks
- paint and materials required for custom painting
- airbrush spray guns
- paint drying equipment
- two different vehicle body panels requiring the application of custom painting
- tools, equipment and materials appropriate for carrying out custom painting techniques on vehicle body panels.

Links

Companion Volume implementation guides are found in VETNet -

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

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