



Australian Government

Assessment Requirements for AUMGTP002 Rework vehicle paint faults

Release: 1

Assessment Requirements for AUMGTP002 Rework vehicle paint faults

Modification History

Release	Comment
Release 1	Unit updated to reflect the new standards for Training Packages Replaces AUMGTP3002 Rework paint faults

Performance Evidence

Before competency can be determined, individuals must have competently reworked the paintwork of vehicles on a minimum of two occasions.

Individuals must demonstrate they can:

- identify and apply paint rework practices
- use spray painting tools and equipment
- prepare, mix and apply primers, fillers and paint according to workplace procedures, work health and safety (WHS) requirements and job specifications
- identify paint surface defects and techniques to repair them
- use solvents to remove rust, grease and protective waxes
- select and use appropriate sealants, adhesives, paints, tools and equipment
- use mechanical and manual sanding techniques
- complete work sheets detailing vehicle paint fault rework.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- workplace procedures and WHS requirements relating to identifying paint surface defects and techniques to repair them
- WHS requirements relating to spray painting equipment
- procedures for reworking vehicle paint faults, including:
 - types, application and operation of vehicle body painting equipment
 - processes for calculating, mixing and applying paint materials
 - techniques for applying paint material, including spray painting
 - paint viscosity
 - paint defects and paint defect rectification techniques
- methods of finishing painted body and part surfaces

- methods of sourcing and interpreting components of safety data sheets (SDS) relating to reworking vehicle paint faults.

Assessment Conditions

Assessors must satisfy SNR/AQTF assessor requirements.

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

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the vehicle paint faults that they have reworked, e.g. paint rework work sheets.

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 workplace or simulated workplace
- vehicles or components with paint faults that require rework
- paint measuring equipment
- spray painting tools, equipment and consumables
- primers, paint and clear coats
- vehicle paint specifications
- vehicle protective equipment and materials
- personal protective equipment (PPE) for finishing and painting vehicle body and part surfaces
- approved spray painting, preparation and drying booths.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=bd587669-08b3-4cd5-85f0-f9fa0c6304c1>

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=bd587669-08b3-4cd5-85f0-f9fa0c6304c1>