



**Australian Government**

# **Assessment Requirements for AURVTP101 Remove paint from vehicle painted surfaces**

**Release: 1**

# Assessment Requirements for AURVTP101 Remove paint from vehicle painted surfaces

## 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:

- remove paint from vehicle surfaces using chemical and sanding techniques on:
  - at least three different plastic vehicle body components
  - at least three different metal vehicle body components.

## 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 remove paint from vehicle painted surfaces, including:
  - safety data sheets (SDS) relating to paint removal chemicals
  - manufacturer's specifications or equivalent documentation
- workplace procedures required to remove paint from vehicle painted surfaces including:
  - paint removal procedures
  - establishing the 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
- workplace health and safety (WHS) requirements relating to removing paint from vehicle painted surfaces, including procedures for:
  - selecting and using personal protective equipment (PPE)
  - using safety data sheets (SDS) for paint removing chemicals

- handling and storing paint removing chemicals
- using tools and equipment
- using fume and dust collection equipment, including positive air feed masks
- environmental requirements relating to removing paint from vehicle painted surfaces, including procedures for trapping, storing and disposing of waste materials and chemicals
- paint manufacturer and workplace paint removal methods, including:
  - chemical substance
  - abrasive blasting
  - machine sanding
  - hand sanding
- procedures for protecting vehicle and components during paint removal
- procedures for final cleaning and inspection of vehicle surfaces.

## 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 task.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to paint removal work they have completed on vehicle body panels, 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
- paint manufacturer specifications
- PPE for paint removal, including fume and dust extraction equipment
- SDS for paint removing chemicals
- vehicle protection equipment
- chemicals to remove paint
- painted plastic and metal components as specified in the performance evidence requiring paint removal
- tools, equipment and materials appropriate for applying paint removal methods.

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>

