



Australian Government

Assessment Requirements for AURVTP110 Prepare and operate vehicle paint drying equipment

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:

- prepare, operate and maintain the following paint drying equipment during the course of painting at least three different vehicles:
 - spray booth
 - air movement system
 - infra-red (IR) equipment
 - ultraviolet (UV) curing system.

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 prepare and operate vehicle paint drying equipment, including:
 - paint drying equipment manufacturer operating instructions, including procedures for the set-up and maintenance of equipment
- workplace procedures required to prepare and operate vehicle paint drying equipment including:
 - 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
 - recycling procedures

- workplace health and safety (WHS) requirements relating to preparing and operating vehicle paint drying equipment, including procedures for:
 - selecting and using personal protective equipment (PPE)
 - handling and storing materials
 - using tools and equipment
- environmental requirements relating to preparing and operating vehicle paint drying equipment, including procedures for trapping, storing and disposing of waste materials
- paint drying methods
- types and uses of paint drying equipment including:
 - spray booth
 - air movement system
 - infra-red (IR) equipment
 - ultraviolet (UV) curing system.
- procedures for final inspection and testing of paint drying equipment.

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 the vehicle paint drying equipment that they have prepared and operated, 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
- equipment manufacturer operating instructions
- PPE to prepare and operate spray booths and paint drying equipment
- materials required to prepare and maintain paint drying equipment
- three different vehicles to be painted
- spray booth and paint drying equipment for the three different vehicles
- tools, equipment and materials appropriate for preparing and operating vehicle paint drying equipment.

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>