

# Assessment Requirements for AURVTP003 Prepare vehicle spray painting equipment for use

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:

- prepare the following spray painting equipment for two different vehicle spray painting tasks:
  - high volume low pressure (HVLP) spray guns
  - paint mixing system and paint agitators
  - positive air feed masks
  - gravity feed spray guns
  - spray and drying booths
  - suction feed spray guns
  - air pressure regulators
  - air compressors and air lines.

### **Knowledge Evidence**

Individuals must be able to demonstrate knowledge of:

- work health and safety (WHS) and occupational health and safety (OHS) requirements relating to preparing vehicle spray painting equipment for use, including procedures for:
  - selecting and using personal protective equipment (PPE)
  - · using tools and equipment
- environmental requirements, including procedures for trapping, storing and disposing of waste materials
- equipment manufacturer specifications and operating instructions relating to spray painting equipment
- types and use of spray painting equipment, including:

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- spray gun use and associated equipment set-up and maintenance
- correct use of positive air feed masks
- · filters and dryers
- spray equipment cleaning methods and materials
- paint mixing systems
- paint pressure pot systems
- spray and drying booths
- procedures for final inspection of vehicle spray painting equipment operation.

#### **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 vehicle spray painting equipment that they have prepared, 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 specifications and operating procedures
- PPE to prepare spray painting materials and equipment
- spray guns
- paint mixing systems
- drying equipment
- tools, equipment and materials appropriate for preparing vehicle spray painting equipment.

#### 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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