

# Assessment Requirements for AURVTP016 Rectify and touch up vehicle direct gloss paint faults using two-pack systems

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:

- rectify and touch up faults in the direct gloss paint of three different vehicles using two-pack systems, including:
  - using partial blend and fade-out blend on one vehicle
  - blending and clearing panels on one vehicle.

## **Knowledge Evidence**

Individuals must be able to demonstrate knowledge of:

- work health and safety (WHS) and occupational health and safety (OHS) requirements
  relating to rectifying and touching up vehicle direct gloss paint faults using two-pack
  systems, including procedures for:
  - selecting and using personal protective equipment (PPE)
  - using technical data sheets (TDS) and safety data sheets (SDS) for direct gloss two-pack paint
  - 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
- paint manufacturer specifications
- types and features of direct gloss materials
  - types and use of painting equipment, including:
  - types of spray guns and maintenance requirements

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- spray gun set-up, use and maintenance
- correct use of positive air feed masks
- paint rectification and touch-up techniques and procedures, including:
  - identifying paint surface faults
  - surface preparation methods
  - paint mixing procedures
  - direct gloss paint application methods and techniques
  - · paint drying methods for direct gloss materials
- procedures for protecting vehicle and components when touching up paint faults
- procedures for final inspection of paint rectification and touch-up work using direct gloss two-pack systems.

#### **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 paintwork they have rectified using direct gloss two-pack materials, 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
- TDS and SDS for direct gloss two-pack paint
- PPE required to rectify paintwork using direct gloss two-pack paint systems
- direct gloss refinishing materials
- three different vehicles requiring paint rectification and touch-up using direct gloss two-pack refinishing
- tools, equipment and materials appropriate for rectifying and touching up paint faults using direct gloss two-pack paint.

#### Links

Companion Volume implementation guides are found in VETNet -

 $\underline{\text{https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1}$ 

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