



Australian Government

Assessment Requirements for AURVTP020 De-nib, buff and polish vehicle painted surfaces

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:

- de-nib, hand and machine buff, and polish the painted surfaces of three different vehicles.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- work health and safety (WHS) and occupational health and safety (OHS) requirements relating to de-nibbing, buffing and polishing vehicle painted surfaces, including procedures for:
 - selecting and using personal protective equipment (PPE)
 - handling and storing polishing materials
 - using tools and equipment
- environmental requirements, including procedures for trapping, storing and disposing of waste materials
- techniques for buffing, polishing and de-nibbing painted surfaces, including:
 - use of paint cleaning clay bars
 - use of de-nibbing and polishing materials
 - methods to reproduce original equipment manufacturer (OEM) and adjacent panel surface finish to pre-refinished condition
 - effect of silicones and silicone type polishes on refinishing quality
 - paint faults and rectification procedures
- types and correct use of de-nibbing, buffing and polishing equipment
- procedures for protecting vehicle and components when de-nibbing, buffing and polishing vehicle painted surfaces

- procedures for final inspection of de-nibbed, buffed and polished vehicle painted surfaces.

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 the vehicle painted surfaces that they have de-nibbed, buffed and polished, 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
- PPE required to buff, polish and de-nib painted surfaces
- materials required to de-nib, buff and polish vehicle painted surfaces
- three different painted vehicles requiring de-nibbing, buffing and polishing
- tools, equipment and materials appropriate for de-nibbing, buffing and polishing vehicle painted surfaces.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1>

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