



Australian Government

AURVTT010 Remove and manufacture or repair vehicle head lining

Release: 1

AURVTT010 Remove and manufacture or repair vehicle head lining

Modification History

Release	Comment
Release 1	New unit of competency.

Application

This unit describes the performance outcomes required to remove and manufacture or repair a vehicle head lining. It involves preparing for the task, selecting and using specialist tools and equipment, selecting materials and checking their quality, manufacturing or repairing a vehicle head lining, replacing it according to manufacturer specifications, and completing workplace processes and documentation.

It applies to those working in the automotive and marine trimming industry.

No licensing, legislative, regulatory or certification requirements apply to this unit at the time of publication.

Competency Field

Vehicle body

Unit Sector

Technical - Trimming and Upholstery

Elements and Performance Criteria

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold and italicised text is used, further information is detailed in the range of conditions section.
1. Prepare for work	1.1 Job requirements are determined from workplace instructions 1.2 Manufacturer specifications and workplace procedures are accessed and interpreted 1.3 Hazards associated with the work are identified and risks are

Elements Elements describe the essential outcomes.	Performance Criteria Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold and italicised text is used, further information is detailed in the range of conditions section.
	managed 1.4 Tools and equipment, including personal protective equipment (PPE), are selected and checked for serviceability 1.5 Work is planned to minimise waste and use time efficiently
2. Remove head lining	2.1 Fittings are removed in preparation for removing head lining 2.2 Head lining is removed using vehicle manufacturer recommended tools, equipment and procedures 2.3 Activities are completed according to safety and environmental requirements and without causing damage to vehicle or components
3. Manufacture or repair head lining	3.1 Materials are selected according to workplace instructions and customer requirements 3.2 Manufacturing, repair and attachment methods are identified 3.3 Templates are produced from workplace instructions or head lining sample 3.4 Materials are measured, marked and cut according to workplace instructions 3.5 Head lining is manufactured or repaired according to workplace procedures and safety and environmental requirements
4. Replace head lining	4.1 Head lining is replaced using vehicle manufacturer recommended tools, equipment and procedures 4.2 Fittings are replaced after installing head lining according to safety and environmental requirements and without causing damage to vehicle or components
5. Complete work processes	5.1 Final inspection is made to ensure work meets workplace expectations and vehicle is presented ready for use 5.2 Work area is cleaned, waste and non-recyclable materials are disposed of, and recyclable material is collected and stored 5.3 Tools and equipment are checked, reported if faulty, and stored according to workplace procedures 5.4 Workplace documentation is processed according to workplace procedures

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance and are not explicit in the performance criteria.

Skills	Description
Learning skills to:	locate appropriate sources of information efficiently.
Writing skills to:	legibly and accurately fill out workplace documentation.
Oral communication skills to:	- clarify instructions and procedures - clearly report quality issues and job outcomes.
Numeracy skills to:	- use basic mathematical operations, including addition and subtraction, to calculate: - head lining fitting measurements - quantities of required materials.
Planning and organising skills to:	plan own work requirements and prioritise actions to achieve required outcomes and ensure tasks are completed within workplace timeframes.
Technology skills to:	use specialist removal and installation equipment.

Range of Conditions

This section specifies work environments and conditions that may affect performance.

Essential operating conditions that may be present (depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts) are included. Bold italicised wording, if used in the performance criteria, is detailed below.

<i>Safety and environmental requirements</i> must include:	- work health and safety (WHS) and occupational health and safety (OHS) requirements, including procedures for: - selecting and using PPE - using specialist tools and equipment - manual handling techniques - environmental requirements, including procedures for storing and disposing of waste materials.
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Unit Mapping Information

Equivalent to AURVTT3010 Remove and replace vehicle head lining

Links

Companion Volume implementation guides are found in VETNet -

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

Assessment Requirements for AURVTT010 Remove and manufacture or repair vehicle head lining

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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:

- remove one vehicle head lining, in which the work must involve the following fittings:
 - interior lights
 - sun shields
 - rear vision mirrors
 - door rubbers
- manufacture or repair and then replace the above head lining.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- work health and safety (WHS) and occupational health and safety (OHS) requirements relating to removing and manufacturing or repairing vehicle head lining, including procedures for:
 - selecting and using personal protective equipment (PPE)
 - using specialist tools and equipment
 - manual handling techniques
- environmental requirements, including procedures for storing and disposing of waste materials
- types of head linings and materials
- types and use of tools and equipment required for removing, manufacturing or repairing, and replacing vehicle head lining, including:
 - trimming tools and equipment
 - sewing machines

- methods and procedures for removing and replacing vehicle head lining, including:
 - electrical disconnection and reconnection
 - removal and installation of fittings, including:
 - interior lights
 - sun shields
 - rear vision mirrors
 - door rubbers
- head lining attachment techniques
- head lining repair or manufacturing methods
- procedures for protecting vehicle and components when removing, manufacturing or repairing, and replacing vehicle head lining
- procedures for final inspection of manufactured or repaired and fitted vehicle head lining.

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 tasks.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the vehicles where they have removed, manufactured or repaired, and then replaced vehicle head lining, 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 trimming workplace or simulated workplace
- workplace instructions
- PPE required to manufacture or repair head lining
- vehicle with head lining requiring replacement or repair
- tools, equipment and materials appropriate for removing, manufacturing or repairing, and then replacing vehicle head lining.

Links

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