



Australian Government

AURVTN135 Apply original equipment manufacturer repair procedures during vehicle repairs

Release: 1

AURVTN135 Apply original equipment manufacturer repair procedures during vehicle repairs

Modification History

Release	Comments
Release 1	This version first released with AUR Automotive Retail, Service and Repair Training Package Version 6.0

Application

This unit describes the skills and knowledge required to locate and apply original equipment manufacturer (OEM) or authorised agency recommended repair procedures during vehicle or component repair work. This unit involves preparing for the task, inspecting the vehicle damage, and identifying repair requirements according to OEM or authorised agency's specifications, developing a repair plan, and completing workplace processes and documentation.

The unit applies to those working in the automotive body repair industry.

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

Unit Sector

Vehicle Body Technical - Body

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Review OEM procedures	1.1 Identify job requirements from workplace instructions 1.2 Identify required information for repair activity 1.3 Identify and confirm relevant procedures and vehicle specifications 1.4 Plan repair work to minimise waste and use time efficiently 1.5 Analyse OEM or authorised agency repair processes and incorporate into planning process
2. Apply knowledge of	2.1 Identify hazards associated with the work, assess potential risks and implement control measures in line with workplace

ELEMENTS	PERFORMANCE CRITERIA
OEM standards	policies and procedures 2.2 Locate vehicle and components and prepare for repair work 2.3 Identify tools, materials, and equipment required for repair activity and establish serviceability in line with OEM or authorised agency requirements 2.4 Carry out repair work according workplace and OEM or authorised agency's recommended repair procedures and safety and environmental requirements 2.5 Identify non-compliances against OEM or authorised agency specifications, and report to appropriate personnel for rectification according to workplace procedures
3. Complete work processes	3.1 Conduct final inspection according to workplace procedures and confirm vehicle is ready for use 3.2 Clear work area and dispose of or recycle materials according to workplace procedures 3.3 Complete documentation according to workplace procedures

Foundation Skills

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

SKILL	DESCRIPTION
Learning	Locates required sources of information efficiently.
Reading	- Interprets workplace instructions such as job cards - Organises and interprets technical information from workplace procedures, manufacturer specifications, industry standards and safety data sheets (SDS).
Oral communication	- Clarifies instructions and procedures - Clearly reports quality issues, non-conformances and job outcomes.
Numeracy	- Uses basic mathematical operations, including addition and subtraction - Calculates OEM or authorised agency repair measurements, including identify non-conformance measurements.
Planning and organising	- Prioritises actions to achieve required outcomes - Ensures tasks are completed within workplace timeframes.
Problem solving	Identifies potential or actual hazards and takes action to minimise risk

SKILL	DESCRIPTION
	- Identifies non-conformances and quality issues associated with repairs - Refers problems outside area of responsibility to appropriate person and suggest possible causes.
Technology	Uses specialist repair tools and equipment.

Unit Mapping Information

Supersedes and is equivalent to AURVTN035 Apply original equipment manufacturer repair procedures during vehicle repairs.

Links

Companion Volume Implementation Guide is found on VETNet -

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

Assessment Requirements for AURVTN135 Apply original equipment manufacturer repair procedures during vehicle repairs

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:

- apply original equipment manufacturer (OEM) or authorised agency repair procedures to at least three different damaged vehicles.

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 apply OEM manufacturer repair procedures during vehicle repairs, including:
 - OEM or authorised agency's vehicle specifications and repair procedures, including compliance requirements
- workplace procedures required to apply OEM manufacturer repair procedures during vehicle repairs including:
 - procedures for protecting vehicle and components
 - procedures for final inspection of OEM repair procedures
 - 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 applying OEM repair procedures during vehicle repairs, including procedures for:
 - selecting and using personal protective equipment (PPE)

- manually handling vehicle components
- using tools and equipment
- environmental requirements, including procedures for trapping, storing and disposing of waste materials.

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 tasks.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the OEM or authorised agency repair procedures they have applied when repairing a vehicle, 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
- OEM or authorised agency repair procedures
- vehicle specifications
- three different damaged vehicles
- PPE requirements
- internet access
- tools, equipment and materials appropriate for applying OEM repair procedures during vehicle repairs.

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>