



Australian Government

AURFA108 Interpret and apply automotive repair instructions

Release: 1

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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 source, interpret and apply repair requirements from automotive workplace instructions and work orders. It involves following worksheets and work orders when conducting vehicle repairs.

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

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

Unit Sector

Common Foundation Skills

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. Develop work plan for repair	1.1 Identify job requirements from workplace instructions 1.2 Obtain and interpret repair information, including workplace and manufacturer procedures and specifications 1.3 Identify recommended repair procedures and prepare work plan according to workplace and manufacturer procedures and specifications
2. Initiate repairs	2.1 Identify tools and equipment required for servicing activity and establish serviceability according to workplace procedures 2.2 Carry out repairs according to workplace and manufacturer procedures and specifications and workplace health and safety and environmental requirements 2.3 Report additional required work identified during repair process

ELEMENTS	PERFORMANCE CRITERIA
	to supervisor and document according to workplace procedures
3. Complete work processes	3.1 Inspect completed work according to workplace procedures and manufacturer specifications 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 a range of technical information required to conduct repair.
Reading	Accesses and interprets technical information and diagrammatic representations in written repair instructions and recommended repair procedures.
Oral communication	Participates in verbal exchanges using active listening and questioning to clarify and confirm repair instructions.
Numeracy	Uses mathematical operations, including addition, subtraction, multiplication and division, to calculate manufacturers repair measurements and calibrations.
Planning and organising	- Plans and sequence order of repair work - Prepares work area and select equipment and materials prior to commencing repair work.
Technology	Uses workplace and specialist repair tools, equipment and measuring devices.

Unit Mapping Information

Supersedes and is equivalent to AURAF1008 Interpret and apply automotive repair instructions.

Links

Companion Volume Implementation Guide is found on VETNet -

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