



**Australian Government**

# **AUMGTA002 Service vehicle after assembly**

**Release: 3**

## AUMGTA002 Service vehicle after assembly

### Modification History

Release 1	Unit updated to reflect the new standards for Training Packages Replaces AUMGTA3002 Service after assembly
Release 2	Amendments made to the unit to include OHS requirements. Reference to SNR updated to NVR in Assessment Conditions to reflect new Standards for Registered Training Organisations.
Release 3	This version first released with the Automotive Manufacturing Training Package Release 2.2.  Minor updates to Assessment Requirements. Performance Criteria changed from passive to active voice. Rationalisation of Range of Conditions.

### Application

This unit describes the performance outcomes required to service vehicles after their assembly by applying lubricants and fluids and bleeding their air and hydraulic systems.

It applies to those in an automotive manufacturing environment and involves the application of skills and knowledge at a production worker level.

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

### Unit Sector

Technical

### 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. Prepare for work	1.1 Identify vehicle service requirements from work orders 1.2 Select tools, equipment and materials relevant to vehicle service requirements 1.3 Check all selected tools, equipment and materials to ensure they

Elements	Performance Criteria
	are in good working order to meet job requirements
2. Select and use lubricants and fluids	2.1 Select and match lubricants and fluids to vehicle specifications, according to lubrication and fluid data sheets 2.2 Use lubricants and fluids on the identified parts 2.3 Fill reservoirs and mechanical assemblies to specified levels
3. Bleed air and hydraulic systems	3.1 Identify bleeding points for air and hydraulic systems from specification sheets 3.2 Bleed air and hydraulic systems according to workplace procedures and manufacturer specifications
4. Complete work processes	4.1 Identify and report faults to appropriate personnel 4.2 Clean and maintain tools, equipment and work area, identifying, tagging and reporting faulty equipment according to workplace procedures 4.3 Dispose of waste and used materials, ensuring they are disposed of, reused or recycled according to workplace procedures and product specifications 4.4 Complete service checklists and workplace material lists according to workplace procedures

## Foundation Skills

*This section describes those language, literacy, numeracy and employment skills that are essential to performance.*

Skills	Description
Reading skills to:	<ul style="list-style-type: none"> <li>identify manufacturer specifications and service instructions</li> <li>identify work health and safety (WHS) requirements and workplace procedures for operating tools, equipment and machinery.</li> </ul>
Writing skills to:	<ul style="list-style-type: none"> <li>complete faulty equipment tags and service reports</li> <li>complete service checklists, workplace forms and schedules.</li> </ul>
Oral communication skills to:	<ul style="list-style-type: none"> <li>notify appropriate personnel of identified system faults.</li> </ul>
Numeracy skills to:	<ul style="list-style-type: none"> <li>identify lubricant and fluid quantities and volume</li> <li>interpret service specifications and requirements.</li> </ul>

## Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AUMGTA002 Service vehicle after assembly (Release 2)	AUMGTA002 Service vehicle after assembly (Release 1)	Minor updates to Assessment Requirements. Performance Criteria changed from passive to active voice. Rationalisation of Range of Conditions.	Equivalent

## Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=bd587669-08b3-4cd5-85f0-f9fa0c6304c1>