



Australian Government

AURSS00037 Hybrid Electric Vehicle Inspection and Servicing Skill Set

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Modification History

Release	Comments
2	Superseded units updated
1	This skill set was first released in AUR Automotive Retail, Service and Repair Training Package Release 3.0.

Description

This is a skill set covering the fundamental requirements for inspecting and servicing hybrid electric vehicle (HEV) systems and components in the automotive retail, service and repair industry.

Pathways Information

The skill set may only be undertaken in addition to:

- AUR30320 Certificate III in Automotive Electrical Technology or equivalent
- AUR30620 Certificate III in Light Vehicle Mechanical Technology or equivalent

or as part of one of the following:

- AUR40216 Certificate IV in Automotive Mechanical Diagnosis or equivalent
- AUR40620 Certificate IV in Automotive Electrical Technology

Licensing/Regulatory Information

Licensing, legislative, regulatory or certification requirements may apply to this skill set.

Readers should ensure that they have also read the part of the Training Package that outlines licensing and regulatory requirements.

Skill Set Requirements

Code	Title
AURETH011	Depower and reinitialise hybrid electric vehicles

AURETH012	Service and maintain electrical components in hybrid electric vehicles
AURETH110	Diagnose and repair high voltage rechargeable energy storage systems in hybrid electric vehicles

Pre-requisite Requirements

Unit of competency	Prerequisite requirement
AURETH012 Service and maintain electrical components in hybrid electric vehicles	AURETH011 Depower and reinitialise hybrid electric vehicles
AURETH110 Diagnose and repair high voltage rechargeable energy storage systems in hybrid electric vehicles	AURETR125 Test, charge and replace batteries and jump-start vehicles

Target Group

Licensing, legislative, regulatory or certification requirements may apply to this skill set.

Readers should ensure that they have also read the part of the Training Package that outlines licensing and regulatory requirements.

Skill Set Mapping Information

Previous Code and Title	Equivalence
AURSS00014 Hybrid Electric Vehicle Inspection and Servicing Skill Set	Equivalent

Suggested Words for Statement of Attainment

These units of competency are drawn from the AUR Automotive Retail, Service and Repair Training Package and meet the needs of automotive mechanical and electrical technicians required to inspect and service hybrid electric vehicle systems and components.

Links

Companion volumes, including implementation guides, are found on the national training register - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1>.