



**Australian Government**

# **AURSS00012 Battery Electric Vehicle Inspection and Servicing Skill Set**

**Release: 1**

# AURSS00012 Battery Electric Vehicle Inspection and Servicing Skill Set

## Modification History

Release	Comment
Release 1	Replaces AUR05 Battery Electric Vehicle Inspection and Servicing Skill Set Pathways Information updated Target Group Updated Licensing statement updated

## Description

Not applicable.

## Pathways Information

The skill set may be undertaken in addition to AUR30612 Certificate III in Light Vehicle Mechanical Technology, AUR30312 Certificate III in Automotive Electrical Technology, or as part of AUR40612 Certificate IV in Automotive Electrical Technology and AUR40212 Certificate IV in Automotive Mechanical Diagnosis.

## 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

A total of **4 units of competency** must be completed.

Units	
AURETH3001	Depower battery electric vehicles
AURETH3002	Service and maintain battery electric vehicles
AURETH4003	Test and repair high voltage battery systems in battery electric vehicles
AURETH4007	Diagnose and repair system instrumentation and safety interlocks in battery electric vehicles

## Target Group

The skill set targets mechanics and automotive electricians who require the skills and knowledge to inspect and service BEV systems and components in an automotive workplace. This is a skill set covering the fundamental safety requirements for inspecting and servicing battery electric vehicles (BEVs) in the automotive retail, service and repair industry.

## Suggested words for Statement of Attainment

These competencies from AUR12 Automotive Retail, Service and Repair Training Package meet the needs of mechanics and automotive electricians required to inspect and service battery electric vehicles. The units are drawn from endorsed Training Packages, and provide the skills and knowledge required by persons inspecting and servicing battery electric vehicles.

## Custom Content Section

Not applicable.