



Australian Government

AURSS00036 Heavy Commercial Vehicle Skill Set for Light Vehicle Technicians

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Modification History

Release	Comments
3	Superseded units updated
2	Replacement of superseded unit
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 light vehicle mechanical technicians to diagnose and repair heavy commercial vehicles in the road transport industry.

Pathways Information

The skill set may only be undertaken in addition to or as part of :

- AUR30620 Certificate III in Light Vehicle Mechanical Technology or equivalent

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
AURETR122	Diagnose and repair vehicle dynamic control systems
AURETR124	Diagnose and repair compression ignition engine management systems
AURHTB101	Diagnose and repair heavy vehicle air braking systems

AURHTD102	Diagnose and repair heavy vehicle steering systems
AURHTD103	Diagnose and repair heavy vehicle suspension systems
AURHTE102	Diagnose and repair heavy vehicle compression ignition engines
AURHTQ103	Diagnose and repair heavy vehicle drive shafts
AURHTX101	Diagnose and repair heavy vehicle manual transmissions
AURHTZ101	Diagnose and repair heavy vehicle emission control systems
AURTTA006	Inspect and service hydraulic systems
AURTTF102	Inspect and service diesel fuel injection systems
AURTTF105	Diagnose and repair engine forced-induction systems

Pre-requisite Requirements

There are no prerequisites requirements for this skillset.

Target Group

The skill set targets automotive light vehicle mechanical technicians who require the skills and knowledge to enable them to diagnose and repair heavy commercial vehicles in the road transport industry.

Skill Set Mapping Information

Previous Code and Title	Equivalence
AURSS00013 Heavy Commercial Vehicle Skill Set for Light Vehicle Technicians	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 light vehicle mechanical technicians required to diagnose and repair heavy commercial vehicles in the road transport industry.

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>.