



Australian Government

RIIVEH202E Operate a medium vehicle

Release: 1

RIIVEH202E Operate a medium vehicle

Modification History

Release	Comment
1	This unit replaces RIIVEH202D Operate a medium vehicle. Performance criteria 1.5 amended to remove 'carry out log on procedures'. Added mapping table.

Application

This unit describes a participant's skills and knowledge required to operate a medium vehicle in the Resources and Infrastructure Industries.

This unit is appropriate for those working in operational roles.

Licensing, legislative, regulatory and certification requirements that apply to this unit can vary between states, territories, and industry sectors. Relevant information must be sourced prior to application of the unit.

Elements and Performance Criteria

1. Plan for medium vehicle operations	<p>1.1 Access, interpret and apply medium vehicle operations documentation and ensure the work activity is compliant</p> <p>1.2 Obtain, read, interpret and confirm work requirements/orders, shift briefings/ handover details before proceeding with operations</p> <p>1.3 Assess and apply safety information and procedures throughout the operations</p> <p>1.4 Identify, address and report potential hazards and risks</p> <p>1.5 Prepare medium vehicle written records</p> <p>1.6 Conduct pre-start checks and start-up checks on medium vehicle and ancillary equipment</p>
2. Operate medium vehicle	<p>2.1 Steer, manoeuvre and position vehicle in accordance with traffic regulations and worksite procedures</p> <p>2.2 Carry out movements within limits of vehicle and road dimensions</p> <p>2.3 Operate ancillary attachments per manufacturer's instructions and site procedures</p> <p>2.4 Ensure that all movements are smooth and controlled</p> <p>2.5 Manage engine power, ensure efficiency of vehicle movement,</p>

	limit engine and drive line strain 2.6 Avoid contact with obstacles 2.7 Ensure safety of personnel, property, equipment, facilities, and load
3. Carry out operator maintenance and housekeeping	3.1 Carry out equipment inspections and fault finding per manufacturer's instructions and site requirements 3.2 Carry out routine operational servicing, lubrication and housekeeping tasks 3.3 Carry out minor maintenance to manufacturer's instructions and site requirements 3.4 Provide operator support during preparation for, and conduct of, major maintenance tasks 3.5 Process records and reports

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit. Further information is available in the Resources and Infrastructure Industry Training Package Companion Volume.

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
RIIVEH202E Operate a medium vehicle	RIIVEH202D Operate a medium vehicle	Performance criteria 1.5 amended to remove 'carry out log on procedures'. Added mapping table.	Equivalent

Links

Companion Volume implementation guides are found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>