



Australian Government

RIIMPO309D Conduct wheeled dozer operations

Release: 4

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Modification History

Release	Comment
1	This unit replaces RIIMPO309A Conduct wheeled dozer operations. Performance Criteria amended to make requirements more explicit; Manoeuvring, Driving and Parking Up added; Housekeeping element added; removed Ripper reference.
2	Removed irrelevant wording from Performance Evidence and Knowledge Evidence; editorial corrections.
3	Removed repetition from Performance Criteria; amended Performance Evidence wording; amend reference to Licensing requirements in Unit Application; editorial corrections.
4	Required frequency and volume of evidence amended in Performance evidence. Substantial amendments made in Assessment Conditions field, including: references to Industry Sectors, assessor and subject matter expert experience requirements, how assessment should be conducted and what it should confirm.

Application

This unit describes a participant's skills and knowledge required to conduct wheeled dozer operations in Coal and Metalliferous mining, Civil construction and Extractive.

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.

Unit Sector

Civil construction

Coal mining

Extractive

Metalliferous mining

Elements and Performance Criteria

1. Plan and prepare for wheeled dozer operations	1.1 Access, interpret and apply wheeled dozer operations documentation and ensure the work activity is compliant 1.2 Obtain, read, interpret, clarify and confirm work requirements 1.3 Identify and address risks, hazards and environmental issues and implement control measures 1.4 Select and wear personal protective equipment appropriate for work activities 1.5 Access, interpret and apply geological and survey data required to complete the allocated work 1.6 Inspect and prepare work area in coordination with others 1.7 Obtain and interpret emergency procedures, and be prepared for fire/accident/emergency
2. Operate wheeled dozer	2.1 Coordinate activities with others at the site prior to commencement of, and during the work activity 2.2 Carry out pre-start, start-up, park-up shutdown and secure equipment procedures 2.3 Control speed and articulated steering of the wheeled dozer during tramming operations 2.4 Use dozer controls and functions effectively, including manoeuvre attachments to complete tasks 2.5 Carry out towing of equipment and plant safely within equipment and/or connection capabilities 2.6 Maintain safe grip, traction and productivity in varied operating conditions 2.7 Continually monitor hazards and risks, and ensure safety of self, other personnel, plant and equipment 2.8 Complete work plan, within the operating capacities of equipment
3. Carry out operator maintenance	3.1 Prepare machine for maintenance 3.2 Conduct inspection and fault finding 3.3 Carry out scheduled maintenance tasks 3.4 Return the machine to service 3.5 Process written maintenance records
4. Conduct housekeeping activities	4.1 Clear work area and dispose of or recycle materials 4.2 Process records

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

No equivalent unit

Links

SkillsDMC RII Companion Volumes - <http://www.skillsdmc.com.au/>