



**Australian Government**

# **RIIMPO309F Conduct wheeled dozer operations**

**Release: 1**

## RIIMPO309F Conduct wheeled dozer operations

### Modification History

Release	Comments
Release 1	This version first released with RII Resources and Infrastructure Industry Training Package Version 3.0.

### Application

This unit describes the skills and knowledge required to conduct wheeled dozer operations.

This unit applies to those working in site- based roles.

Licensing, legislative, regulatory and certification requirements that apply to this unit can vary between states, territories, and industry sectors, and must be sourced from state jurisdictions prior to applying this unit.

### Unit Sector

Civil infrastructure

Coal mining

Extractive

Metalliferous mining

### Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Plan and prepare for wheeled dozer operations	1.1 Access, interpret and apply wheeled dozer operations documentation 1.2 Obtain, interpret, clarify and confirm work requirements 1.3 Identify hazards and environmental issues, assess the risks and implement control measures in line with workplace policies 1.4 Select and wear personal protective equipment required for work activities 1.5 Access, interpret and apply geological and survey data required to

<b>ELEMENT</b>	<b>PERFORMANCE CRITERIA</b>
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	<p>complete the work activity</p> <p>1.6 Inspect and prepare work area in coordination with others in accordance with workplace requirements</p> <p>1.7 Obtain and interpret emergency procedures for wheeled dozer, and be prepared for fires, accidents and emergencies</p> <p>1.8 Coordinate and communicate planned activities with others at the site prior to commencement of work activity</p>
2. Operate wheeled dozer in line with established requirements to complete work activity	<p>2.1 Carry out prestart and start-up checks in line with workplace procedures</p> <p>2.2 Identify faults or defects and rectify or report within scope of own responsibility and according to workplace procedures</p> <p>2.3 Drive and operate wheeled dozer using techniques suited to equipment capabilities, site and work conditions, and according to workplace procedures</p> <p>2.4 Control speed and articulated steering of the wheeled dozer during tramming operations</p> <p>2.5 Use dozer controls and functions effectively, including manoeuvre attachments to complete tasks</p> <p>2.6 Carry out towing of equipment and plant safely within equipment and/or connection capabilities</p> <p>2.7 Maintain safe grip, traction and productivity in varied operating conditions</p> <p>2.8 Monitor hazards and risks during operations, and ensure safety of self, other personnel, plant and equipment</p> <p>2.9 Park up, shut down, secure and carry out post operational inspection of equipment in line with workplace procedures</p>
3. Conduct housekeeping activities	<p>3.1 Clear work area and dispose or recycle materials according to workplace procedures</p> <p>3.2 Manage and/or report hazards to maintain a safe working environment</p> <p>3.3 Complete and file or distribute documentation in a manner that complies with workplace practices</p>

## Foundation Skills

*This section describes those language, literacy, numeracy and employment skills that are essential to performance.*

Skill	Description
Reading	<ul style="list-style-type: none"> <li>Identifies and interprets information from workplace procedures, documentation, legislation and regulations</li> </ul>
Numeracy	<ul style="list-style-type: none"> <li>Uses equipment operating capacity schedule to confirm safe weight load limits</li> </ul>

## Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
RIIMPO309F Conduct wheeled dozer operations (Release 1)	RIIMPO309E Conduct wheeled dozer operations (Release 1)	Minor updates to reflect changes to operator maintenance activities	Equivalent unit

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>