

Australian Government

RIICRC308D Conduct paver operations

Release: 1



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Modification History

Not applicable.

Application

This unit describes a participant's skills and knowledge required to conduct paver operations in Civil Construction.

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

Elements and Performance Criteria

1. Plan and prepare	1.1 Access, interpret and apply paver operations documentation and ensure the work activity is compliant
	1.2 Obtain, read, interpret, clarify and confirm work requirements
	1.3 Identify and address potential risks, hazards and environmental issues, and implement control measures
	1.4 Select and wear correct personal protective equipment appropriate for work activities
	1.5 Identify, obtain, confirm and implement signage requirements
	1.6 Select and check for faults all plant, tools and equipment to carry out tasks
2. Conduct paver pre-operational checks	2.1 Carry out pre-start, start-up, park and shutdown procedures
	2.2 Check paver controls and functions for serviceability, focusing on brakes, implements or other attachments and manoeuvrability
	2.3 Rectify or report any faults identified
3. Operate paver	3.1 Identify operating techniques for paver to achieve optimum output in accordance with manufacturer's design specifications while achieving specified tolerances
	3.2 Operate paver to work instructions
4. Relocate paver	4.1 Drive paver safely on highways and construction sites
	4.2 Prepare paver for relocation
5. Carry out operator maintenance	5.1 Conduct inspection and fault finding in accordance with manufacturer's specifications and/or organisational requirements
	5.2 Carry out routine operational servicing and lubrication tasks
	5.3 Carry out minor maintenance
	5.4 Record in writing performance of machine to enable timely repair of equipment
6. Clean up	6.1 Clear work area and recycle or dispose of materials
	6.2 Clean, check, maintain and store plant, tools and equipment

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

RIICRC308A Conduct paver operations

Links

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