



Australian Government

RIICBS302D Conduct paver screeding operations

Release: 2

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Modification History

Release	Comment
1	This unit replaces RIICBS302A Conduct paver screeding operations
2	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 paver screeding 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 to conduct paver screeding operations	1.1 Access, interpret and apply paver screeding 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 personal protective equipment appropriate for work activities 1.5 Confirm and apply environmental protection and safety requirements 1.6 Obtain, interpret and implement traffic management signage
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	<p>requirements</p> <p>1.7 Select and check for faults plant, tools and equipment to carry out tasks</p> <p>1.8 Obtain and interpret emergency procedures, and be prepared for fire/accident/emergency</p>
2. Set up paver screed	<p>2.1 Set equipment to the correct levels to lay material on surface</p> <p>2.2 Set electronic levelling equipment to check level</p> <p>2.3 Set heating controls for screed</p> <p>2.4 Set screed controls for correct operation</p>
3. Operate paver screed	<p>3.1 Adjust screed during operation as required</p> <p>3.2 Identify faults in the mat and take correct action to rectify faults</p> <p>3.3 Monitor work of rake hands and rollers to ensure they are keeping up with the paver</p> <p>3.4 Maintain communication with paver operator monitoring the progress of the job</p> <p>3.5 Notify paver operator of problems with the mat</p> <p>3.6 Perform operator maintenance</p>
4. Clean up	<p>4.1 Handle/dispose of waste material</p> <p>4.2 Clear work area and dispose of or recycle materials</p> <p>4.3 Clean, check, maintain and store plant, tools and equipment</p> <p>4.4 Carry out housekeeping requirements</p>

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

RIICBS302A Conduct paver screeding operations

Links

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

