



Australian Government

RIICBS301D Conduct profile planer operations

Release: 2

RIICBS301D Conduct profile planer operations

Modification History

| Release | Comment |
|---------|---|
| 1 | This unit replaces RIICBS301A Conduct profile planer 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 profile planer 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
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Elements and Performance Criteria

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| 1 Plan and prepare to conduct profile planer operations | <p>1.1 Access, interpret and apply profile planer operations documentation and ensure the work activity is complaint</p> <p>1.2 Obtain, read, interpret, clarify and confirm work requirements</p> <p>1.3 Identify and address potential risks, hazards and environmental issues, and implement control measures</p> <p>1.4 Select and wear personal protective equipment appropriate for work activities</p> <p>1.5 Confirm and apply environmental protection and safety requirements</p> |
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| | <p>1.6 Obtain, interpret and implement traffic management signage 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 Conduct profile planer pre-operational checks | <p>2.1 Carry out pre-start, start-up, park, shutdown and secure equipment procedures</p> <p>2.2 Check profile planer controls and functions, including implements or other attachments, brakes and manoeuvrability for serviceability and rectify and report any faults</p> |
| 3 Operate profile planer | <p>3.1 Drive and operate profile planer to achieve optimum output</p> <p>3.2 Operate profile planer to remove material</p> |
| 4 Select, remove and fit attachments | <p>4.1 Select attachment for the task</p> <p>4.2 Remove and fit attachment</p> <p>4.3 Test attachment to ensure correct fitting and operation</p> <p>4.4 Use attachment</p> <p>4.5 Clean and store removed attachments</p> |
| 5 Relocate the profile planer | <p>5.1 Prepare profile planer for relocation</p> <p>5.2 Move profile planer safely between worksites</p> |
| 6 Carry out profile planer operator maintenance | <p>6.1 Park profile planer safely, prepare for maintenance and shutdown</p> <p>6.2 Conduct inspection and fault finding</p> <p>6.3 Remove defective parts and replace safely and effectively</p> <p>6.4 Carry out regular programmed maintenances tasks</p> |
| 7 Clean up | <p>7.1 Clear work area and dispose of or recycle materials</p> <p>7.2 Clean, check, and store profile planer, tools and equipment and conduct operator maintenance</p> <p>7.3 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

RIICBS301A Conduct profile planer operations

Links

Companion Volume implementation guides are found in VETNet -

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