



Australian Government

RIICBS301E Conduct profile planer operations

Release: 1

RIICBS301E Conduct profile planer operations

Modification History

This unit replaces RIICBS301D Conduct profile planer operations. Minor endorseable amendments have been made to Elements, Performance Criteria, Foundation Skills, Performance Evidence and Knowledge Evidence to better reflect current industry practices and clarify training outcomes.

Application

This unit describes the skills and knowledge required to conduct profile planer operations in civil construction.

It applies to those working in operational roles. The individual is generally a skilled operator and may provide theoretical advice and support a team.

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

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 to conduct profile planer operations	1.1 Obtain, interpret and confirm work requirements 1.2 Access, interpret and apply profile planer operations documentation and check the work activity is compliant 1.3 Identify environmental issues and potential hazards, and assess and address risks within scope of own role and according to workplace procedures 1.4 Select and wear personal protective equipment required for work activities 1.5 Confirm and comply with environmental protection, safety and traffic management signage requirements 1.6 Select plant, tools and equipment required for tasks, check for faults, and report or rectify in scope of own role 1.7 Obtain and interpret emergency procedures and

ELEMENT	PERFORMANCE CRITERIA
	identify steps required in case of fire, accident and other emergencies
2. Conduct profile planer pre-operational checks	2.1 Carry out pre-start, start-up, park, shutdown and secure equipment procedures 2.2 Check profile planer controls and functions and rectify and report any faults as required within scope of own role
3. Operate profile planer	3.1 Drive or operate profile planer to achieve optimum output by removing material according to site requirements 3.2 Communicate with driver or operator as required and confirm operation meets task requirements
4. Select, remove and fit attachments	4.1 Select attachment for the task 4.2 Remove and fit attachment according to manufacturer specifications and job requirements 4.3 Test attachment is fit for operation 4.4 Use attachment according to job requirements 4.5 Clean and store removed attachments according to workplace procedures
5. Relocate the profile planer	5.1 Prepare profile planer for relocation according to job requirements 5.2 Move profile planer between worksites according to workplace procedures
6. Carry out profile planer operator maintenance	6.1 Park profile planer, prepare for maintenance and shutdown 6.2 Conduct inspection and fault finding 6.3 Remove and replace defective parts 6.4 Carry out regular programmed maintenance tasks
7. Clean up	7.1 Clear work area and dispose of and recycle materials as required 7.2 Clean, check and store profile planer, tools and equipment and conduct operator maintenance within scope of own role 7.3 Carry out housekeeping to workplace requirements

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

Skill	Description
Reading	<ul style="list-style-type: none">Identifies and interprets information from workplace procedures, documentation, legislation and regulations
Self-management	<ul style="list-style-type: none">Monitors and minimises own exposure to worksite hazards during activities
Oral communication	<ul style="list-style-type: none">Uses a range of communication techniques and systems to communicate with others

Unit Mapping Information

Supersedes and is equivalent to RIICBS301D 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>