

RIISAM203D Use hand and power tools

Release: 3

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Modification History

Release	Comment
1	This unit replaces RIISAM203B Use hand and power tools
2	Corrected wording in Element 1.
3	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 use hand and power tools in the Resources and Infrastructure Industry.

This unit is appropriate for those working in operational roles.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Elements and Performance Criteria

1. Plan and prepare to use hand and power	1.1 docum	Access, interpret and apply hand and power tools entation to ensure the work activity is compliant
tools	1.2	Obtain, read, interpret, clarify and confirm work requirements
	1.3 environ	Identify and address potential risks, hazards and mmental issues, and implement control measures
	1.4 work a	Select and wear personal protective equipment appropriate for activity
	1.5 for fire	Obtain and interpret emergency procedures, and be prepared s/accident/emergency
2. Select and use hand	2.1	Select hand tools appropriate for the work activity
tools	2.2	Check tools for serviceability and safety, and report faults
	2.3	Clamp or fix materials in position
	2.4	Use hand tools safely and effectively according to their

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	intended use		
	2.5	Locate hand tools safely when not in immediate use	
3. Select and use power tools	3.1 activity	Select power tools and equipment appropriate for the work	
	3.2	Inspect tools for serviceability and safety, and report faults	
	3.3 report	Visually check power leads/hoses for serviceability/safety and faults	
	3.4	Clear route for safe placement and connection of leads/hoses	
	3.5 where	Clamp or fix material in position for power tool application applicable	
	3.6	Use power tools safely and effectively in application processes	
	3.7	Locate power tools safely when not in immediate use	
4. Conduct	4.1	Clear work area and dispose of or recycle materials	
housekeeping activities	4.2 for use	Clean and maintain condition of equipment, ensure suitability, and address/report issues	
	4.3	Process written records and reports	

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

RIISAM203B Use hand and power tools

Links

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

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