



Australian Government

RIIMCO303D Conduct auger miner operations

Release: 2

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Modification History

Release	Comment
1	This unit replaces RIIMCO303A Conduct auger miner 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 auger miner operations in Coal Mining (Open Cut).

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

Coal mining (Open Cut)

Elements and Performance Criteria

1. Plan and prepare to conduct auger miner operations	1.1. Access, interpret and apply auger miner operations documentation, and ensure the work activity is compliant 1.2. Conduct pre-start checks in accordance with safety requirements 1.3. Access, interpret and apply geological and survey data 1.4. Select and wear appropriate personal protective equipment 1.5. Identify, address and report potential hazards and risk 1.6. Obtain and interpret emergency procedures, and be prepared for fire/accident/emergency
2. Operate auger miner	2.1. Coordinate activities with others at the site prior to commencement of, and during, the work activity.

	2.2. Carry out pre-start, start-up, park-up and shutdown procedures in accordance with manufacturer's instructions 2.3. Conduct, control and monitor auger mining procedures within equipment limitations and capacity 2.4. Select required loading method and position equipment and haulage units to meet this requirement 2.5. Act or report on monitoring systems and alarms 2.6. Complete the work plan
3. Carry out operator maintenance	3.1. Prepare the machine for maintenance 3.2. Carry out routine and scheduled maintenance tasks 3.3. Clear worksite of tools, debris and defective components and restore to site and safety requirements 3.4. Process written maintenance records

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

RIIMCO303A Conduct auger miner operations

Links

Companion Volume implementation guides are found in VETNet -

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