



Australian Government

RIISAM212D Service mine plant and equipment

Release: 2

RIISAM212D Service mine plant and equipment

Modification History

Release	Comment
1	This unit replaces RIISAM212A Service mine plant and equipment
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 Service mine plant and equipment in the Resources and Infrastructure Industry.

This unit is appropriate for those working in operational roles.

No licencing, legislation, or certification requirements apply to this unit at the time of publication.

Elements and Performance Criteria

1. Plan and prepare for servicing plant and equipment	1.1 Access, interpret and apply service and maintenance 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 the work activity 1.5 Receive, interpret and clarify shift servicing requirements 1.6 Access and apply safety information and procedures 1.7 Conduct pre-start checks on the service vehicle 1.8 Check and top up service vehicle levels of fuel, lubricants and water 1.9 Maintain the service bay/equipment 1.10 Identify and source replacement parts and service tools 1.11 Obtain and interpret emergency procedures and be prepared
---	--

	for fire/accident/emergency
2. Service mine plant and equipment	2.1 Communicate and coordinate with others, to arrange preparatory activities, timing and location of servicing 2.2 Conduct start-up, park-up and shut-down procedures on service vehicle 2.3 Operate service vehicle appropriately 2.4 Conduct servicing of plant and equipment 2.5 Dispose of used oils and lubricants 2.6 Complete servicing schedule and/or 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

RIISAM212A Service mine plant and equipment

Links

Companion Volume implementation guides are found in VETNet -

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