



Australian Government

RIISAM305D Repair and splice conveyor belting

Release: 2

RIISAM305D Repair and splice conveyor belting

Modification History

Release	Comment
1	This unit replaces RIISAM305A Repair and splice conveyor belting
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 repair and splice conveyor belting in Coal and Metalliferous mining and Extractive.

This unit is appropriate for those working in operational roles.

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

Unit Sector

Coal mining

Extractive

Metalliferous mining

Elements and Performance Criteria

1. Plan and prepare for repairing and splicing conveyor belting	<p>1.1 Access, interpret and apply service and maintenance documentation and ensure the work activity is compliant</p> <p>1.2 Obtain, interpret, clarify and confirm work requirements</p> <p>1.3 Identify, address and report potential hazards, risks and environmental issues</p> <p>1.4 Select and wear personal protective equipment appropriate for the work activity</p> <p>1.5 Obtain and interpret emergency procedures and be ready for fire/accident/emergency</p> <p>1.6 Access, interpret and apply geological and survey data</p>
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	1.7 Identify and obtain required resources 1.8 Locate, position, make safe and clean the belting 1.9 Coordinate activities with others prior to commencement of, and during, the work activity
2. Carry out splicing and belt repair operations	2.1 Select and use tools and equipment 2.2 Complete splicing operation or belt repairs without damage to adjacent structures or equipment
3. Return conveyor to service	3.1 Carry out inspection of conveyor and auxiliary equipment 3.2 Test and test run conveyor belting 3.3 Return conveyor to service
4. Complete the work sequence	4.1 Clean, service and store equipment and tools 4.2 Restore worksite 4.3 Complete records and documents

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

RIISAM305A Repair and splice conveyor belting

Links

Companion Volume implementation guides are found in VETNet -

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