

RIIHAN309D Conduct telescopic materials handler operations

Release: 1



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Modification History

Not applicable.

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Application

This unit describes a participant's skills and knowledge required to conduct telescopic materials handler operations in the Resources and Infrastructure Industries.

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.

Elements and Performance Criteria

1. Plan and prepare for telescopic materials handler operations	1.1 Access, interpret and apply telescopic materials handler 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 work activities
	1.5 Identify, obtain and apply signage requirements
	1.6 Select plant, tools and equipment, check for serviceability/faults and rectify or report verbally or in writing
2. Conduct telescopic materials handler pre-operational checks	2.1 Perform pre-start, start-up, park-up and shutdown procedures
	2.2 Check telescopic materials handler controls, brakes, attachments and other implements for manoeuvrability and serviceability and ensure faults are rectified or reported
3. Operate telescopic materials	3.1 Assess site and operating hazards and apply safe operating techniques
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telescopic materials	techniques
telescopic materials handler 4. Attach, secure, lift, carry and place	techniques 3.2 Operate telescopic materials handler
telescopic materials handler 4. Attach, secure,	techniques 3.2 Operate telescopic materials handler 4.1 Use load handling communication methods with all parties
telescopic materials handler 4. Attach, secure, lift, carry and place	techniques 3.2 Operate telescopic materials handler 4.1 Use load handling communication methods with all parties 4.2 Establish the weight of the load 4.3 Assess safe working load requirements and select, attach and
telescopic materials handler 4. Attach, secure, lift, carry and place	techniques 3.2 Operate telescopic materials handler 4.1 Use load handling communication methods with all parties 4.2 Establish the weight of the load 4.3 Assess safe working load requirements and select, attach and secure appropriate slings and lifting gear
telescopic materials handler 4. Attach, secure, lift, carry and place materials 5. Select, remove	techniques 3.2 Operate telescopic materials handler 4.1 Use load handling communication methods with all parties 4.2 Establish the weight of the load 4.3 Assess safe working load requirements and select, attach and secure appropriate slings and lifting gear 4.4 Locate machinery and ensure stability 4.5 Shift the load Use conventional hand and audible signals
telescopic materials handler 4. Attach, secure, lift, carry and place materials	techniques 3.2 Operate telescopic materials handler 4.1 Use load handling communication methods with all parties 4.2 Establish the weight of the load 4.3 Assess safe working load requirements and select, attach and secure appropriate slings and lifting gear 4.4 Locate machinery and ensure stability 4.5 Shift the load Use conventional hand and audible signals during the operation

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	5.4 Use attachment per manufacturer's recommendations and design limits5.5 Remove, clean and store attachment
6. Relocate the telescopic materials handler	6.1 Prepare machine and equipment for relocation 6.2 Transport machine and equipment safely between worksites, observing relevant codes and traffic management requirements
7. Carry out machine operator maintenance	 7.1 Park and prepare telescopic materials handler for maintenance and shut down 7.2 Conduct inspection and fault finding 7.3 Remove and replace defective parts 7.4 Perform scheduled operator maintenance 7.5 Process written records
8. Conduct housekeeping activities	8.1 Clean-up work area and dispose of or recycle materials8.2 Clean, check, maintain and store plant, tools and equipment

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

RIIHAN309A Conduct telescopic materials handler operations

Links

 $Skills DMC\ RII\ Companion\ \ Volumes\ \ -\ http://www.skillsdmc.com.au/$

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