



**Australian Government**

# **RIIMPO334D Conduct skid steer loader operations using attachments**

**Release: 1**

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### **Modification History**

Not applicable.

## Application

This unit describes a participant's skills and knowledge required to conduct operations with skid steer loaders using attachments in Coal and Metalliferous mining and Extractive.

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.

## Unit Sector

- Coal mining
- Extractive
- Metalliferous mining
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## Elements and Performance Criteria

<p>1. Plan and prepare for skid steer loader operations</p>	<p>1.1 Access, interpret and apply skid steer loader operations documentation and ensure the work activity is compliant</p> <p>1.2 Obtain, read, interpret, clarify and confirm work requirements</p> <p>1.3 Identify and address potential risks, hazards and environmental issues, and implement control measures</p> <p>1.4 Select and wear personal protective equipment appropriate for work activities</p> <p>1.5 Obtain, identify and implement traffic signage requirements</p> <p>1.6 Select plant, tools and equipment to carry out tasks that are consistent with the requirements of the job, check them for serviceability and rectify or report any faults</p> <p>1.7 Select, and check for faults, equipment and/or attachments for work activities</p> <p>1.8 Obtain and interpret emergency procedures, and be prepared for fire/accident/emergency</p>
<p>2. Operate skid steer loader</p>	<p>2.1 Carry out pre-start, start-up, park, shutdown and secure equipment procedures</p> <p>2.2 Coordinate activities with others at the site prior to commencement of, and during, the work activity</p> <p>2.3 Continually monitor hazards and risks, and ensure safety of self, other personnel, plant and equipment</p> <p>2.4 Drive and operate loader, and modify the operating technique to meet changing work conditions</p> <p>2.5 Complete work plan within the operating capacity of the</p>

	<p>equipment</p> <p>2.6 Act on or report monitoring systems and alarms</p>
3. Load, carry and place materials	<p>3.1 Conduct communication practices associated with transportation and loading of materials</p> <p>3.2 Establish weight of load and ensure it is within safe operational limits of the machine</p> <p>3.3 Position machinery to ensure stability and effectively shift materials</p> <p>3.4 Shift load safely and effectively</p> <p>3.5 Move load using hand/audible/communication signals</p>
4. Select, remove and fit attachments	<p>4.1 Select attachment for the task</p> <p>4.2 Remove and fit attachment appropriately</p> <p>4.3 Test attachment and ensure correct fitting and operation</p> <p>4.4 Use attachment ensuring design limitations are maintained</p> <p>4.5 Clean and store removed attachments in designated location</p>
5. Relocate the skid steer loader	<p>5.1 Prepare skid steer loader for relocation</p> <p>5.2 Move skid steer loader safely between worksites, observing relevant codes and traffic management requirements</p> <p>5.3 Load and unload machine from float/trailer</p>
6. Carry out machine operator maintenance	<p>6.1 Prepare machine for maintenance</p> <p>6.2 Conduct inspection and fault finding</p> <p>6.3 Carry out scheduled maintenance tasks</p> <p>6.4 Return machine to service</p> <p>6.5 Process written maintenance records</p>
7. Conduct housekeeping activities	<p>7.1 Clear work area and dispose of or recycle materials</p> <p>7.2 Clean and maintain condition of equipment, ensure suitability for use, and address/report issues</p> <p>7.3 Manage and/or report hazards, and maintain a safe working environment</p> <p>7.4 Process written records and reports</p>

## 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**

No equivalent unit

## **Links**

SkillsDMC RII Companion Volumes - <http://www.skillsdmc.com.au/>