

RIIMPO318D Conduct civil construction skid steer loader operations

Release: 2



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Modification History

Release	Comment
1	This unit replaces RIIMPO318B Conduct civil construction skid steer loader operations.
2	Amended Performance Evidence and Performance Criteria.

Application

This unit describes a participant's skills and knowledge required to conduct civil construction skid steer loader operations in Civil construction.

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

Civil construction

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Elements and Performance Criteria

1. Plan and prepare for skid steer loader	1.1 Access, interpret and apply skid steer loader operations documentation and ensure the work activity is compliant			
operations	1.2 Obtain, read, interpret, clarify and confirm work requirements			
	1.3 Identify and address risks, hazards and environmental issues and implement control measures			
	1.4 Select and wear personal protective equipment appropriate for work activities			
	1.5 Obtain, identify and implement traffic signage requirements			
	1.6 Select, and check for faults, equipment and/or attachments for work activities			
	1.7 Obtain and interpret emergency procedures, and be prepared for fire/accident/emergency			
2. Operate skid steer loader	2.1 Carry out pre-start, start-up, park, shutdown and secure equipment procedures			
	2.2 Coordinate activities with others at the site prior to commencement of, and during, the work activity			
	2.3 Continually monitor hazards and risks, and ensure safety of self, other personnel, plant and equipment			
	2.4 Drive and operate loader, and modify the operating technique to meet changing work conditions			
	2.5 Complete work plan within the operating capacity of the equipment			
	2.6 Act on or report monitoring systems and alarms			
3. Load, carry and place materials	3.1 Conduct communication practices associated with transportation and lifting of materials			
	3.2 Establish weight of load and ensure it is within safe operational limits of the machine			
	3.3 Select, attach and apply slings and lifting gear in accordance with safe working load requirements			
	3.4 Position machinery to ensure stability and locate to effectively shift materials according to job specifications			
	3.5 Shift load safely and effectively			
	3.6 Move load using hand/audible/communication signals			
4. Select, remove and	4.1 Select attachment for the task			
fit attachments	4.2 Remove and fit attachment			

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	4.3	Test attachment and ensure correct fitting and operation
	4.4 design	Use attachment in accordance with recommendations and limits
	4.5	Clean and store removed attachments in designated location
5. Relocate the skid	5.1	Prepare for relocation of skid steer loader
steer loader	5.2 releva	Move skid steer loader safely between worksites, observing nt codes and traffic management requirements
	5.3	Load and unload machine from float/trailer
6. Carry out machine	6.1	Prepare machine for maintenance
operator maintenance	6.2	Conduct inspection and fault finding
	6.3	Carry out scheduled maintenance tasks
	6.4	Process written maintenance records
7. Conduct	7.1	Clear work area and dispose of or recycle materials
housekeeping activities	7.2	Process 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

RIIMPO318B Conduct civil construction skid steer loader operations

Links

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

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