

Assessment Requirements for RIIMPO334D Conduct skid steer loader operations using attachments

Release: 1



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Modification History

Not applicable.

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Performance Evidence

Evidence is required to be collected that demonstrates a candidate's competency in this unit. Evidence must be relevant to the roles within this sector's work operations and satisfy all of the requirements of the performance criteria of this unit and include evidence that the candidate:

- locates and applies relevant documentation, policies and procedures
- implements the requirements, procedures and techniques for the safe, effective and efficient completion of skid steer loader operations with attachments including:
 - identifying the components and specific actions of a skid steer
 - identifying skid steer loader tasks
 - conducting prestart checks prior to commencing operations and shutdown procedures on completion of operations
 - carrying out vehicle refuelling requirements and procedures
 - applying safe work practices and identifying and reporting all potential hazards, risks and environmental issues
 - · selecting and using the required tools, equipment and attachments
 - · working safely around other machines and personnel
- demonstrates consistent timely completion of skid steer loader operations with attachments that safely, effectively and efficiently meet the required outcomes on a minimum of three (3) separate occasions including:
 - driving, manoeuvring and operating skid steer loader smoothly, adjusting operations for the work environment conditions
- performing skid steer loading tasks which must include a minimum of one (1) of the following:
 - stripping/spreading topsoil and materials
 - backfilling
 - loading vehicles
 - excavations
 - mixing materials
 - site clean up
 - compacting
 - truck excavation
 - lifting and carrying materials
 - cutting batters and benches
 - · rock breaking and any activities associated with attachments listed below
 - using communication systems to confirm activity, correct path and process to safely move and transport load
 - positioning skid steer loader ensuring stability in operations
 - loading materials
 - shifting and placing materials
- selecting, fitting, testing, using and removing a minimum of one (1) of the following attachments:
 - multipurpose bucket
 - forks
 - dozer blade

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- backhoe
- auger
- · chain digger
- power broom
- profiler
- tiller/mixer
- rotary hoe
- hammer
- asphalt cutter/saw
- concrete cutter/saw
- rake
- loading and unloading skid steer loader from float/trailer
- park up, shut down and prepare machine for maintenance

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Knowledge Evidence

The candidate must demonstrate knowledge conducting operations with skid steer loaders using attachments through:

- accessing, interpreting and applying the organisation and site requirements and procedures for:
 - driving and operating equipment
 - materials handling using safety data sheets
 - environmental protection
- ground conditions,
- isolation procedures
- equipment processes, technical capability and limitations
- fire/accident/emergency
- · signs of operator fatigue and how it should be managed identifying
- site isolation and traffic control responsibilities and authorities
- project quality requirements
- calculating safe working loads
- operational, maintenance and basic diagnostics
- housekeeping activities

Assessment Conditions

- An assessor of this unit must satisfy the requirements of the NVR/AQTF or their successors; and Industry regulations for certification and licensing: and,
- this unit must be assessed in the context of this sector's work environment; and,
- this unit must be assessed using Resources and Infrastructure Industry sector specific policies, procedures, processes and operational manuals; and,
- assessor requirements differ between sectors as follows:
- when assessing this unit in the context of the Metalliferous Mining sector:

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- an assessor must demonstrate the skills and knowledge of this unit through five (5) years of current and continuous work with the Industry sector and must hold the TAE Assessor Skill Set or equivalent; or,
- when assessing this unit in the context of the Coal Mining sector:
 - an assessor must demonstrate the skills and knowledge of this unit through twelve (12) month work experience in an Industry relevant to the skills being assessed within the last three (3) years; and,
 - where the assessor does not have current experience a co-assessment or partnership arrangement needs to exist between the qualified assessor and an Industry technical expert/subject matter expert. The Industry technical expert/subject matter expert must demonstrate competency in the unit being assessed, and be currently working in the sector with a minimum of twelve (12) months' work experience within the last three (3) years; or,
- when assessing this unit in the context of the Extractive sector
 - an assessor must demonstrate the skills and knowledge of this unit through five (5) years' work experience in the Industry sector; and,
 - where the assessor does not have current experience a co-assessment or partnership arrangement needs to exist between the qualified assessor and an Industry technical expert/subject matter expert. The Industry technical expert/subject matter expert must hold the unit being assessed and be currently working in the sector with a minimum of two (2) years' of current work experience.

Links

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

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