



Australian Government

Assessment Requirements for RIIMPO337D Conduct articulated haul truck operations

Release: 1

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Modification History

Not applicable.

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
- works effectively with others to undertake and complete the conduct of articulated haul trucks that meets all of the required outcomes including:
- using a range of communications techniques and equipment to convey information to others
- coordinates activities with others
- working safely around other plant, equipment and personnel
- demonstrates consistent timely conduct of articulated haul trucks that safely, effectively and efficiently meets the required outcomes on a minimum of three (3) separate occasions including:
 - driving and manoeuvring articulated haul vehicle smoothly, adjusting operation techniques for the work environment and changing work conditions
 - operating articulated haul vehicle within limitations
 - correctly positioning the articulated haul vehicle for loading of materials under one (1) of the following loading equipment
 - shovels
 - wheel loaders
 - excavators
 - bins
 - conveyor belts
 - hauling materials to designated location/s i.e. Tip Head, Crusher pocket, Waste Dump etc
- correctly positioning the articulated haul vehicle for dumping of materials
- unloading materials in designated location and limiting spillage
- undertaking approved articulated haul vehicle shutdown and refuelling procedures
- identifying issues with vehicle equipment and makes minor adjustments
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Knowledge Evidence

The candidate must demonstrate knowledge of conducting articulated haul truck operations through:

- equipment safety requirements
- equipment operating, maintenance and cleaning requirements and procedures
- vehicle refueling procedures
- complying with operational system
- start-up and shutdown procedures
- hauling procedures
- loading procedures
- changing work conditions
- systems and alarms

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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:
 - 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; or,
 - when assessing this unit in the context of the Civil Construction 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.

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Links

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