



**Australian Government**

# **Assessment Requirements for RIIMPO208E Operate support equipment**

**Release: 1**

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## Modification History

Release	Comment
1	This unit replaces RIIMPO208D Operate support equipment. Unit Application amended. Performance evidence removed on 3 occasions and specific attachment listing, this is now in the application giving more clarity on 'support equipment'. Added mapping table.

## 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 relevant applicable documentation, policies and procedures
- implements the requirements, procedures and techniques for the safe, effective and efficient operation of support equipment including:
  - conducting prestart checks prior to commencing operations and shutdown procedures on completion of operations
  - carrying out vehicle refuelling requirements and procedures
  - using relevant tools
  - driving and operating the support equipment to site conditions with and without attachments
  - changing and operating ancillary attachments to the support equipment
  - applying safe work practices and identifying and reporting all potential hazards, risks and environmental issues
  - applying problem solving and troubleshooting techniques
- works effectively with others to operate support equipment and meet all of the required outcomes including:
  - using a range of communications techniques and equipment to convey information to others
  - maintaining written and verbal reporting requirements and procedures
- demonstrates completion of operating support equipment that safely, effectively and efficiently meets all of the required outcomes on more than one (1) occasion including:
  - operating support equipment with and without attachments
  - changing and operating ancillary attachments to the support equipment
  - inspecting equipment and carrying out routine maintenance
  - conducting housekeeping
  - cleaning and maintaining condition of equipment
  - addressing or reporting issues

## Knowledge Evidence

The candidate must demonstrate knowledge of the following when operating support equipment:

- equipment processes, technical capability and limitations
- geological and technical data (basic)
- mine operational systems
- preparation for fire/accident/emergency
- signs of operator fatigue and how it should be managed
- operational, maintenance and basic diagnostics
- housekeeping activities

## Assessment Conditions

- Assessors must satisfy the Standards for Registered Training Organisations (RTOs) 2015/AQTF mandatory competency requirements for assessors; 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 in compliance with relevant legislation/regulation and using policies, procedures, processes and operational manuals directly related to the industry sector for which it is being assessed; and,
- assessment may be conducted in conjunction with the assessment of other units of competency; and,
- assessment must confirm consistent performance can be applied in a range of relevant workplace circumstances; and,
- assessors must demonstrate the performance evidence, and knowledge evidence as outlined in this unit of competency, and through the minimum years of current\* work experience specified below in an industry sector relevant to the outcomes of the unit; or,
- where the assessor does not meet experience requirements a co-assessment or partnership arrangement must exist between the qualified assessor and an industry subject matter expert. The industry subject matter expert should hold the unit being assessed (or an equivalent unit) and/or demonstrate equivalence of skills and knowledge at the unit level. An industry technical expert must also demonstrate skills and knowledge from the minimum years of current work experience specified below in the industry sector, including time spent in roles related to the unit being assessed; and,
- assessor and industry subject matter expert requirements differ depending on the Australian Qualifications Framework Level (AQF) of the qualification being assessed and/or industry sector as follows:

Industry sector	AQF** Level	Required assessor or industry subject matter expert experience
Drilling, Metalliferous Mining, Coal Mining, Extractive (Quarrying) and Civil Construction	1	1 Year
	2	2 Years

Drilling, Coal Mining and Extractive (Quarrying)	3-6	3 Years
Metalliferous Mining and Civil Construction	3-6	5 Years
Other sectors	Where this Unit is being assessed outside of the Resources and Infrastructure Sectors, assessor and/or industry subject matter expert experience should be in-line with industry standards for the sector in which it is being assessed and, where no industry standard is specified, should comply with any relevant regulation.	

\*Assessors can demonstrate current work experience through employment within industry in a role relevant to the outcomes of the unit; or, for external assessors this can be demonstrated through exposure to industry by conducting frequent site assessments across various locations.

\*\*Where a unit is being delivered outside of a qualification the first numeric character in the unit code should be considered to indicate the AQF level.

## Links

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