

Australian Government

Assessment Requirements for RIIHAN208D Perform dogging

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
- implements the requirements, procedures and techniques for the safe, effective and efficient completion of the performance of dogging through:
 - reading work load limit tags
 - using ropes as tag lines
 - using ropes to connect to loads using each of the following knot types:
 - Clover Hitch
 - Rolling Hitch
 - Single Sheet bend
 - Bowline
 - calculating mass, dimensions and centre of gravity of the load and assessed for lifting requirements
 - · lifting/slinging points on the load are identified and correctly used
 - clearing work area of materials by disposing, reusing or recycling on completion of the work
- works effectively with others to undertake and perform dogging that meets all of the required outcomes through:
 - communicating hazards and determining elimination or control of hazards
 - coordinating lifting sequence with others
 - reporting work completion to relevant personnel
- demonstrates consistent timely completion of dogging that safely, effectively and efficiently meet all of the required outcomes on a minimum of three (3) separate occasions including:
 - write a preliminary dogging plan which must include the following points in detail:
 - confirmed details of dogging requirements
 - confirmed dimensions
 - site access and egress
 - suitability and availability of materials
 - tools and equipment
 - identification of potential hazards
 - probable control measures
 - identification of site coordination requirements
 - selecting and conducting pre and post operational inspection on equipment including:
 - lifting equipment
 - personal protective equipment
 - communication equipment
 - move load in conjunction with crane/hoist including demonstrating all of the following on four (4) separate occasions for loads of varying weight, size and shape:
 - slinging the load

- loading
- directing the crane/hoist operator in the movement of a load when the load is out of the view of the crane/hoist operator
- directing the crane/hoist operator in the movement of a load when the load is in view of the crane/hoist operator
- directing the crane/hoist operator in the landing of a load when the load is out of the view of the crane/hoist operator
- directing the crane/hoist operator in the landing of a load when the load is in view of the crane/hoist operator
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Knowledge Evidence

The candidate must demonstrate knowledge of performing dogging through:

- National Standard for High Risk Work for dogging
- code of practice
- designs and functions of lifting equipment
- signaling methods and communications
- appropriate national certification standards
- site and equipment safety requirements
- equipment characteristics, technical capabilities and limitations
- operational and maintenance procedures
- potential hazards
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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 is best assessed in the context of this sector's work environment;
- where personal safety or environmental damage are limiting factors, assessment may occur in a simulated environment provided it is realistic and sufficiently rigorous to cover all aspects of this sector's workplace performance, including environment, task skills, task management skills, contingency management skills and job role environment skills; 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 **Drilling** sector:
 - an assessor must demonstrate the performance evidence, and knowledge evidence as outlined in this Unit of Competency, and through five (5) years of work in the Industry sector; or,
 - where a co-assessment or partnership arrangement exists between a qualified assessor and an Industry technical expert, the Industry technical expert can hold the unit being assessed, and/or demonstrate equivalency of skills and knowledge at the unit level. An Industry technical expert must also demonstrate a minimum of three (3) years of continuous work in the Industry sector, with the preceding one (1) year in the unit they are co-assessing; or,

- 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/