



Australian Government

Assessment Requirements for PPMMHV201 Operate mobile crane

Release: 1

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Modification History

Release	Comments
Release 1	This version released with PPM Pulp and Paper Manufacturing Training Package Version 3.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has planned and safely moved loads operating a non-slewing mobile crane with a capacity of less than three tonnes, at least twice in line with required enterprise intervals, including:

- interpreted and followed operational instructions and prioritised work
- used safety accessories, including protective and high visibility safety clothing and electronic communication equipment when operating the mobile crane
- scheduled movements to maintain material flow in mill to required timing
- moved standard and non-standard loads, ensuring load is correctly slung, crane is correctly operated and load is within crane limits, particularly where load measuring devices are fitted
- communicated effectively and used hand signals with others.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- workplace health and safety and emergency procedures and safe working requirements when operating non-slewing mobile crane with a capacity of less than three tonnes
- requirements for safe working load (SWL) and working load limit (WLL) of non-slewing mobile crane with a capacity of less than three tonnes
- operation of work systems, equipment, management and site operating systems for the use of non-slewing mobile crane with a capacity of less than three tonnes
- types of cranes used to shift loads, including applications and procedures and precautions for their use
- marking and numbering systems for cargo, container and goods, including coding, Australian Dangerous Goods (ADG) and International Maritime Dangerous Goods (IMDG) markings

- electronic and other control systems, operation and application to make appropriate adjustments, within level of responsibility.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in a pulp and/or paper manufacturing facility or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - non-slewing mobile crane with a capacity of less than three tonnes
 - personal protective equipment
- specifications:
 - workplace procedures relevant to operating non-slewing mobile crane, workplace health and safety requirements and emergency responses
 - manufacturer operating instructions for non-slewing mobile crane
- relationships:
 - personnel on site.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volumes, including Implementation Guides, are available at VETNet: - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=12998f8d-d0ac-40bc-a69e-72a600d4fd93>