



**Australian Government**

**Assessment Requirements for  
AHCMMOM502 Implement a machinery  
management system**

**Release: 2**

# Assessment Requirements for AHCMOM502 Implement a machinery management system

## Modification History

Release	Comments
Release 2	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 3.0.
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 1.0.

## 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 established and managed a machinery management system for an enterprise and has demonstrated the following on at least one occasion:

- identified machinery and equipment requirements for a workplace
- identified potential workplace hazards and implemented safe working systems for machinery and equipment operation
- sourced, selected and managed machinery services provided by off-property suppliers
- managed machinery and equipment operation for a workplace
- managed machinery maintenance schedules for a workplace
- documented procedures for machinery and equipment operation and maintenance used in the workplace
- communicated effectively with staff
- identified staff training requirements for the safe operation of machinery and maintenance procedures
- developed and implemented training plans related to operation and maintenance of machinery in the workplace.

## 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:

- total costs associated with the use of machinery
- maintenance requirements of machinery and equipment
- storage and housing requirements for machinery
- safe operating procedures for machinery

- systems for monitoring machinery maintenance and operation
- licensing requirements for the operation of machinery
- workplace procedures applicable to health and safety in the workplace and environmental legislation and machinery management systems
- principles of staff learning, development and training.

## Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
  - a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
  - machinery and equipment maintenance schedules
  - machinery and equipment budgets
- specifications:
  - machinery and equipment operation and maintenance manual and manufacturer specifications
  - workplace procedures and health and safety in the workplace procedures, legislation and regulation applicable to machinery and equipment management
  - licensing and legislation applicable to machinery operation
  - environmental legislation applicable to maintenance of machinery and equipment, disposal of waste and hazardous substances
- timeframes:
  - according to the job requirements.

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=c6399549-9c62-4a5e-bf1a-524b2322cf72>