



Australian Government

Assessment Requirements for AHCMOM101 Assist with routine maintenance of machinery and equipment

Release: 3

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Modification History

Release	Comments
Release 3	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 3.0.
Release 2	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 2.0.
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 assisted with routine maintenance tasks for at least two different types of small engine machinery and associated equipment and has:

- identified hazards and reported to supervisor
- tested machinery and equipment to identify maintenance requirements
- carried out routine repairs and adjustments required for maintenance of machinery and equipment
- cleaned and maintained work area and returned to operating condition
- applied safe and environmentally responsible workplace practices
- used oral communication skills and language competence to communicate effectively with others
- followed workplace health and safety procedures.

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:

- types, characteristics and functions of machinery and equipment
- types, characteristics and functions of tools used in maintenance of machinery and equipment
- machinery and equipment operation and maintenance manual

- environmental impacts of machinery servicing and disposal methods for fuels, oils and other wastes
- workplace procedures applicable to health and safety in the workplace and machinery maintenance.

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 tools and equipment
 - personal protective equipment applicable to the task being undertaken
- specifications:
 - machinery operation and maintenance manual
 - workplace procedures applicable to health and safety in the workplace and machinery maintenance
- relationships:
 - supervisors
- 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>