



Australian Government

Assessment Requirements for AHCMOM205 Operate vehicles

Release: 2

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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 undertaken pre-start checks, operated and shut down vehicles used in the agriculture, horticulture and land management sectors on at least one occasion and has:

- identified and reported hazards and implemented safe operating procedures for vehicle operation
- prepared the vehicle for use by undertaking routine pre-operational checks and maintenance tasks
- safely secured loads prior to vehicle operation
- driven the vehicle in a safe and controlled manner
- carried out vehicle shut down procedures including securing of vehicle and safe storage
- minimised environmental impacts associated with vehicle usage and operation
- followed workplace health and safety procedures during preparing vehicle for use, operation and shut down
- followed industry and workplace biosecurity procedures
- completed required documentation for vehicle use.

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:

- hazards and risks associated with vehicle operations
- safety requirements for vehicle use and operation
- vehicle operation and maintenance manual
- vehicle components, controls, features, technical capabilities and limitations
- vehicle operating principles and operating methods

- load limits and the principles of weight distribution with regard to load shifting and vehicle movement
- effects of adverse surface and terrain conditions on the operation of vehicles
- duty of care to self, others and the environment when operating vehicles
- relevant legislation with regard to vehicle operation and licensing requirements
- environmental impacts relevant to operation of vehicles
- workplace procedures applicable to workplace health and safety requirements to operate a vehicle safely
- industry and workplace biosecurity procedures.

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
 - individual must not be under the influence of alcohol or drugs
 - individual must not be taking any medication (prescribed or otherwise) that may impair judgement
 - individual must not be in a fatigued state when operating vehicles
- resources, equipment and materials:
 - a range of vehicles
 - vehicle loads
 - tie down devices
 - safety equipment and personal protective equipment applicable to the task being undertaken
- specifications:
 - vehicle operation and maintenance manuals
 - industry and workplace biosecurity procedures applicable to vehicle operation
 - legislation relevant to vehicle operation and licensing requirements
- 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>