



Australian Government

Assessment Requirements for AHCMMOM214 Operate cane haulage vehicle

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 operated a cane haulage vehicle to haul a load of cane safely and efficiently at least once and has demonstrated the following:

- identified hazards and risks associated with cane haulage vehicle operation implemented safe work practices
- carried out cane haulage vehicle pre-operational checks
- checked haulage equipment prior to use
- driven and operated a cane haulage vehicle safely including modifying operating technique to meet changing work conditions
- operated cane haulage vehicle features and attachments consistent with operation and maintenance manual and manufacturer specifications
- used safe pushing and towing practices to haul cane safely and efficiently
- carried out cane haulage vehicle shut down procedures
- minimised environmental impacts associated with cane haulage vehicle operation
- followed workplace health and safety procedures
- followed industry and workplace biosecurity 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:

- hazards and risks associated with cane haulage vehicle operations
- site safety requirements for cane haulage operations
- cane haulage vehicle components, controls, features, technical capabilities and limitations
- operating methods of cane haulage vehicles including pushing and towing

- principles of weight distribution with regard to load shifting and vehicle movement
- risks associated with the operation of cane haulage vehicles in different weather and terrain conditions
- cane haulage processes and spillage minimisation techniques
- cane harvesting processes as they relate to collection and haulage of harvests
- duty of care to self, others and the environment including environmental impacts relevant to the operation of cane haulage vehicles
- relevant legislation with regard to cane haulage vehicle operation and licensing requirements
- environmental impacts associated with operating a cane haulage vehicle
- workplace procedures applicable to health and safety in the workplace requirements to operate a cane haulage 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 the machinery
- resources, equipment and materials:
 - cane haulage vehicles
 - cane
 - safety equipment and personal protective equipment applicable to the task being undertaken
- specifications:
 - cane haulage vehicle operation and maintenance manuals
 - industry and workplace biosecurity procedures applicable to cane haulage vehicle operation
 - legislation relevant to cane haulage 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 Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>