

# AHCMOM303 Operate a telehandler

Release: 1

## AHCMOM303 Operate a telehandler

## **Modification History**

Release	Comments	
	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 9.0.	

## **Application**

This unit of competency describes the skills and knowledge required to operate a telehandler, including the use of attachments, safe driving and operation.

The unit applies to individuals who operate a telehandler under broad direction, and take responsibility for their own work.

State/territory licensing, legislative or certification requirements apply to this unit and can vary between jurisdictions. Users are advised to check with the relevant regulatory authority.

## Pre-requisite Unit

Nil

#### **Unit Sector**

Machinery Operation and Maintenance (MOM)

#### **Elements and Performance Criteria**

Elements	Performance Criteria	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
1. Prepare for telehandler	1.1 Confirm activity to be undertaken	
operations	1.2 Select telehandler appropriate for the activity	
	1.3 Source and interpret relevant machinery operation and maintenance manuals and manufacturer instructions	
	1.4 Identify hazards and risks, and implement safe working practices to manage risks	
	1.5 Select, fit, use and maintain personal protective equipment (PPE) applicable to the task	

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Elements	Performance Criteria		
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.		
	1.6 Conduct telehandler routine pre-operational checks according to operation and maintenance manual		
	1.7 Inspect for missing parts, damage, faults or malfunctions, and rectify, report and tag defects according to workplace procedures		
2. Select, fit and use	2.1 Select telehandler attachment for the task		
attachments	2.2 Safely fit attachment according to operation and maintenance manual and local conditions for use		
	2.3 Test attachment to ensure correct fitting and safe operation		
	2.4 Use attachment according to design limits and workplace procedures		
3. Operate and monitor telehandler	3.1 Perform pre-start and start-up procedures according to workplace procedures and manufacturer instructions		
	3.2 Check telehandler controls, brakes, attachments and implements for manoeuvrability and serviceability, and ensure faults are rectified or reported according to workplace procedures		
	3.3 Assess site and operating hazards and apply safe operating techniques		
	3.4 Drive and operate telehandler, modifying operating techniques as required to meet changing work conditions		
	3.5 Continually monitor hazards and risks, and ensure safety of self, other personnel, plant and equipment		
	3.6 Maintain communications with other site personnel during telehandler operations using hand, audible or radio communication equipment according to workplace procedures		
	3.7 Complete work within the operating capacity of the equipment, responding to alarms and indicators according to manufacturer specifications		
4. Complete telehandler operations	4.1 Remove, clean and store attachment according to operation and maintenance manual and workplace procedures		
	4.2 Prepare telehandler for transport where required according to workplace procedures		
	4.3 Park telehandler and conduct shutdown procedures according to workplace procedures		
	4.4 Perform routine operational minor servicing and maintenance		

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Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
	according to operation and maintenance manual
	4.5 Identify, record and report telehandler and attachment malfunctions, faults, irregular performance or damage according to workplace procedures
	4.6 Remove and store telehandler keys in secure location
	4.7 Maintain telehandler and equipment use records according to workplace procedures

## **Foundation Skills**

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description		
Reading	Identify and interpret textual information from a range of sources to identify relevant and key information about workplace activities and telehandler operations		
Writing	<ul> <li>Use clear language, accurate industry terminology and logical structure to prepare records</li> </ul>		
Oral communication	Use clear language to report malfunctions, faults, irregular performance or damage to telehandler and attachments		
Numeracy	Calculate quantities of vehicle fluids, including fuel		
	Identify correct tyre pressure		
	Use equipment operating capacity schedule to confirm safe weight load limits		

## **Unit Mapping Information**

Code and title current version	Code and title previous version	Comments	Equivalence status
AHCMOM303 Operate a telehandler	Not applicable	The unit has been created to address an emerging skill or task required by	Newly created

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Code and title current version	Code and title previous version	Comments	Equivalence status
		industry	

## Links

 $Companion\ \ Volumes,\ including\ \ Implementation\ \ Guides,\ are\ available\ \ at\ VETNet:\ -\ \underline{https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72}$ 

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