



Australian Government

AHCSHG310 Maintain and service shearing handpieces

Release: 1

AHCSHG310 Maintain and service shearing handpieces

Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Release 11.0.

Application

This unit of competency describes the skills and knowledge required to maintain and service shearing handpieces as part of a shearing operation.

This unit applies to individuals who work under broad direction and take responsibility for their own work, including limited responsibility for the work of others. They use discretion and judgement in the selection and use of available resources.

All work must be carried out to comply with workplace procedures, according to state/territory health and safety regulations, legislation and standards that apply to the workplace.

No licensing, legislative or certification requirements are known to apply to this unit at the time of publication.

Pre-requisite Unit

Nil

Unit Sector

Shearing (SHG)

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. Identify worn and faulty handpiece components and facilitate their repair	1.1 Assess the performance of the handpiece from personal observation and team member feedback 1.2 Check and clean comb bed, cups and fork yokes in line with manufacturer specifications

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
	1.3 Identify worn and faulty handpiece components 1.4 Access appropriate personal protective equipment (PPE) and fit correctly 1.5 Install minor repair kit components 1.6 Check faulty comb beds and assess the required scope of repairs 1.7 Determine if there is a need for a technician to repair the fault, and if so, make appropriate arrangements
2. Service handpiece	2.1 Carry out repairs that do not require the services of a technician according to manufacturer specifications and work health and safety (WHS) policies 2.2 Adjust handpiece components to maintain operational performance according to manufacturer specifications 2.3 Lubricate handpiece and replace components requiring periodic replacement 2.4 Identify wear and tear on handpiece in terms of effects on performance 2.5 Install safety components and check before operation of the handpiece 2.6 Run and check handpiece prior to use to determine safe operational performance

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	Access and interpret manufacturer specification requirements to identify relevant information regarding shearing handpieces

Unit Mapping Information

Code and title current release	Code and title previous release	Comments	Equivalence status
AHCSHG310 Maintain and service shearing handpieces	AHCSHG303 Maintain and service shearing handpieces	Application wording clarified Changes to performance criteria for clarification Foundation skills information added Changes to performance evidence to specify volume and frequency Knowledge evidence specificity added, and other wording clarified Assessment conditions clarified	Equivalent

Links

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