



Australian Government

AHCSHG402 Conduct equipment experting for machine shearing

Release: 1

AHCSHG402 Conduct equipment experting for machine shearing

Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

Application

This unit of competency describes the skills and knowledge required to prepare a comb for shearing, or experting the comb.

All work must be carried out to comply with workplace procedures and work health and safety policies.

This unit applies to individuals who take responsibility for their own work and use discretion and judgement in the selection, allocation and use of available resources.

No occupational 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

Element	Performance criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Trim and finish combs	1.1 Identify signs of non-optimal equipment performance and remedy 1.2 Identify potential and existing work health and safety hazards and implement control measures 1.3 Confirm that the trim and finish meet the requirements of the current shearing task 1.4 Maintain control of comb and tools throughout the experting process

Element	Performance criteria
	1.5 Adapt the comb in a form that meets individual shearing style
2. Scallop comb	2.1 Recognise and apply the principles and method of scalloping 2.2 Determine the interrelationship between correctly scalloped combs and shearing performance in terms of density of wool, time of year, and breed 2.3 Scallop combs to meet the shearing style of individual shearers

Foundation Skills

Foundation Skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Unit Mapping Information

This unit is equivalent to AHCSHG402A Conduct equipment experting for machine shearing

Links

Companion Volume implementation guides are found in VETNet -

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

Assessment Requirements for AHCSHG402 Conduct equipment experting for machine shearing

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Performance Evidence

The candidate must be assessed on their ability to integrate and apply the performance requirements of this unit in a workplace setting. Performance must be demonstrated consistently over time and in a suitable range of contexts.

The candidate must be observed conducting equipment experting for machine shearing.

The candidate must provide evidence that they can:

- trim and finish combs
- scallop combs
- identify work health and safety hazards and implement safe work practice

Knowledge Evidence

The candidate must demonstrate knowledge of:

- different types of combs and cutters
- trimming and finishing techniques
- tools and equipment used in experting
- scalloping techniques
- the relationship of comb preparation to shearing performance.
- work health and safety legislation and codes of practice applying to the job role

Assessment Conditions

Competency is to be assessed in the workplace or workplace and simulated environment that accurately reflects performance in a real workplace setting.

Assessors must satisfy current standards for RTOs.

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