



**Australian Government**

# **AHCSHG303 Maintain and service shearing handpieces**

**Release: 1**

# AHCSHG303 Maintain and service shearing handpieces

## Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

## Application

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

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

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.

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. Identify worn and faulty handpiece components and install minor repair kit components	1.1 Assess the performance of the handpiece 1.2 Check and clean comb bed, cups and fork yokes and check comb bed visually for flatness 1.3 Identify worn and faulty handpiece components 1.4 Install minor repair kit components 1.5 Check faulty comb beds and assess the required scope of repairs

Element	Performance criteria
	1.6 Determine if there is a need for a technician to repair the fault 1.7 Carry out repairs according to manufacturer's specifications and work health and safety requirements 1.8 Arrange repairs by a technician as required
2. Service handpiece	2.1 Adjust handpiece components to maintain operational performance 2.2 Lubricate handpiece 2.3 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

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 AHCSHG303A Maintain and service shearing handpieces

## Links

Companion Volume implementation guides are found in VETNet -

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