



**Australian Government**

**Assessment Requirements for  
AHC MKH305 Mechanically test milking  
machines**

**Release: 1**

# Assessment Requirements for AHCMKH305 Mechanically test milking machines

## Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

## 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 provide evidence that they can:

- record milking machine specifications
- calculate required milking machine performance
- measure milking machine performance
- make recommendations to optimise machine performance
- apply enterprise work health and safety policies

## Knowledge Evidence

The candidate must demonstrate knowledge of:

- information required, criteria and methods for assessing herd health status
- types, functions, cleaning, monitoring and maintenance of milking machines, milking machine components and milking facility equipment
- requirements, criteria and assessment methods for optimal performance of milking machines and their components
- requirements and methods for determining the performance targets of a milking enterprise from the herd status and milking installations
- possible faults, problems and poor performance with milking machines and their components, impacts on milking operations and corrective actions for these faults and problems
- relevant work health and safety requirements
- key aspects and components of reports and recommendations to a milking enterprise

## 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.

## Links

Companion Volume implementation guides are found in VETNet -

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