



Australian Government

Assessment Requirements for ACMFAR318 Repair and manufacture hand tools used in farriery

Release: 1

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Modification History

Release	Comments
Release 1	This version released with ACM Animal Care and Management Training Package Version 2.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit. There must be evidence that the individual has:

- made at least three different hand tools, to given specifications and requirements, from the list below:
 - hoof pick
 - pritchel - hot work pritchel or fitting up pritchel
 - punch - centre punch, stud punch or bob punch
 - stamp - e-head stamp or plain nail stamp
 - fuller/creaser
- re-set, sharpened and/or repaired at least two different farriery hand tools from the list below:
 - tongs
 - nippers/hoof cutters
 - buffer (clench cutter)
 - hoof knife.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- types and purpose of commercially available hand tools used by farriers, including:
 - buffer
 - forge tongs
 - fuller/creaser
 - pritchels
 - punches
 - stamps

- toe knife
- driving hammer
- reasons and techniques for maintaining, repairing and/or sharpening hand tools
- materials tools are made from, techniques for sharpening or quenching, behaviour of various metals
- processes used in making, repairing and manufacturing of hand tools used by farriers
- workplace health and safety requirements including:
 - using personal protective equipment (PPE)
- safe work practices, including:
 - manual handling
 - use of flammable materials and equipment
 - use of chemicals and quenching materials
 - safe disposal of wastes
- workplace tool storage procedures
- purpose of workplace registers, inventories or other systems or documentation.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - a workplace or an environment that accurately reflects performance in a real workplace setting
- resources, equipment and materials:
 - selection of hand tools to be maintained, sharpened and/or repaired
 - materials and equipment to make new hand tools and to maintain, sharpen and/or repair existing hand tools
 - PPE correctly fitted and applicable to task for individual
- specifications:
 - for making new hand tools.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volumes, including Implementation Guides, are available at VETNet: - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b75f4b23-54c9-4cc9-a5db-d3502d154103>