



Australian Government

MSTLG3002 Cut leather by hand

Release: 1

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Modification History

Release 1. Supersedes and is equivalent to LMTLG3002A Cut leather by hand

Application

This unit of competency covers the skills and knowledge required to cut leather by hand and includes simple and complicated pattern pieces, and a range of leather qualities.

Work may be conducted in small to large scale enterprises and may involve individual and team activities. Work is performed within industry codes, standards and defined procedures.

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

Pre-requisite Unit

Nil

Competency Field

Leather production

Unit Sector

Not applicable

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe the performance needed to demonstrate achievement of the element.

1	Determine job requirements	1.1	Follow standard operating procedures (SOPs)
		1.2	Comply with work health and safety (WHS) requirements at all times
		1.3	Use appropriate personal protective equipment (PPE) in accordance with SOPs
		1.4	Identify job requirements from specifications, drawings, job sheets or work instructions
2	Set up	2.1	Set up workstation according to specifications

	workstation	2.2	Select and prepare cutting equipment and patterns according to specified work and sizes, and manufacturer instructions
		2.3	Collect, sort and lay out materials in preparation for cutting
		2.4	Clean and maintain cutting board routinely
		2.5	Maintain records
3	Assess leather	3.1	Assess the leather for scars, marks and faults that impact on cutting
		3.2	Assess and sort leather to comply with requirements of different jobs and pattern pieces
4	Cut leather by hand	4.1	Identify problems or faults with patterns, knives and cutting boards and refer for repair
		4.2	Use cutting knives and patterns to minimise waste
		4.3	Identify scars, marks and fault areas of high-quality leather and position patterns accordingly
		4.4	Position patterns to allow for identified flaws, nap of suede or other grain or print characteristics of leather
		4.5	Use cutting techniques to match pattern shape, size and leather quality
		4.6	Cut pieces precisely to size, and colour coded, and size and colour matched
5	Check finished product	5.1	Check finished products against job specifications and workplace standards
		5.2	Address fault or irregularities

Foundation Skills

This section describes those required skills (language, literacy and numeracy) that are essential to performance.

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

Range of Conditions

This field allows for different work environments and conditions that may affect performance. Essential operating conditions that may be present (depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts) are included.

Workplace procedures include one or more of the following:

- requirements prescribed by legislation, industry codes and standards, awards, agreements and conditions of employment
- SOPs
- work instructions
- oral, written and visual communication
- quality practices, including responsibility for maintenance of own work quality and contribution to quality improvement of team or section output
- housekeeping
- tasks related to environmental protection, waste disposal, pollution control and recycling
- WHS practices

Australian Standards include:

- the relevant industry or Australian Standards that are current at the time this unit is being undertaken

Leather includes one or more of the following:

- buffalo
- cow
- calf
- kid
- kangaroo
- deer
- fish
- reptile
- emu

WHS practices

WHS practices must include hazard identification and control, risk assessment and implementation of risk reduction measures specific to the tasks described by this unit, and include one or more of the

following:

- manual handling techniques
- PPE
- safe materials handling
- ergonomic arrangement of workplaces
- following marked walkways
- safe storage of equipment
- housekeeping
- reporting accidents and incidents
- other WHS practices relevant to the job and enterprise

Unit Mapping Information

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Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a203ec5c-de7d-406b-b3e1-8f1a9b76e92e>