



**Australian Government**

# **MSTLG2004 Operate leather production machines**

**Release: 1**

# MSTLG2004 Operate leather production machines

## Modification History

Release 1. Supersedes and is equivalent to LMTLG2004A Operate leather production machines

## Application

This unit of competency covers the skills and knowledge required to produce leather goods components and products using leather production machines.

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, under direct supervision.

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	<b>Determine job requirements</b>	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

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|---|----------------------------------|-----|--|
| 2 | <b>Prepare work pieces</b>       | 2.1 | Receive and check work bundle and assess any follow-up action  |
|   |                                  | 2.2 | Assess quality of received component parts   |
|   |                                  | 2.3 | Lay out work pieces in the correct sequence in accordance with specifications  |
| 3 | <b>Prepare workstation</b>       | 3.1 | Position self to achieve operator comfort and to minimise fatigue  |
|   |                                  | 3.2 | Clean and check machines in accordance with SOPs   |
|   |                                  | 3.3 | Keep records in accordance with procedures   |
| 4 | <b>Set up machine</b>            | 4.1 | Set up and adjust machine in accordance with manufacturer instructions, workplace requirements and specifications for the work |
|   |                                  | 4.2 | Check dies, knives, attachments and parts and change, as necessary   |
|   |                                  | 4.3 | Select and adjust guides, as appropriate   |
|   |                                  | 4.4 | Set temperature according to specifications, as required   |
|   |                                  | 4.5 | Test machine for correct operation   |
| 5 | <b>Perform machine operation</b> | 5.1 | Select pieces in accordance with specifications  |
|   |                                  | 5.2 | Position pieces on machine, as appropriate   |
|   |                                  | 5.3 | Operate machine in accordance with machine and workplace standards   |
|   |                                  | 5.4 | Check finished product against specifications  |
|   |                                  | 5.5 | Check the performance of the machine regularly for signs of faulty operations and take appropriate action                      |
| 6 | <b>Despatch</b>                  | 6.1 | Bundle, stack, store or despatch pieces  |

- completed work**
- 6.2 Record production faults, as required
  - 6.3 Complete records

## 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

**Machines include three or more of the following:**

- branding machines
- embossing machines
- folding machines
- beading machines
- piping machines
- stamping machines
- punching or perforating machines
- seam rubbers machines

- buffing machines

**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**

Release 1. Supersedes and is equivalent to LMTLG2004A Operate leather production machines

**Links**

Companion Volume implementation guides are found in VETNet -

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