



Australian Government

MSTCL2017 Press work for production support

Release: 1

MSTCL2017 Press work for production support

Modification History

Release 1. New unit

Application

This unit of competency covers the skills and knowledge required to press components as part of the garment production process.

The unit applies to pressing work to provide support to production operations. Pressing requires limited operator control of equipment and performance of basic and intermediate tasks that are routine. Positioning of fabric is uncomplicated and operations involve a limited range of fabrics and standard adjustments to equipment.

Work to be pressed may include stable woven and knitted natural and synthetic fabrics. Work is conducted according to defined procedures.

Work may be conducted in small to large scale enterprises and may involve individual and team activities.

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

Pre-requisite Unit

Nil

Competency Field

Clothing 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

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|---|------------------------------|-----|--|
| | | 1.4 | Identify job requirements from specifications, drawings, job sheets or work instructions |
| 2 | Prepare to press work | 2.1 | Set up work area according to workplace procedures |
| | | 2.2 | Clean and check pressing equipment and perform routine minor maintenance |
| | | 2.3 | Make preparations for pressing |
| | | 2.4 | Collect or receive work, check quality and determine any follow-up action. |
| 3 | Press work | 3.1 | Lay out work in correct proximity and sequence |
| | | 3.2 | Identify faults, spots and marks and take appropriate action |
| | | 3.3 | Select and use appropriate attachments |
| | | 3.4 | Sequence pressing as required |
| 4 | Despatch pressed work | 4.1 | Inspect pressed work and compare against workplace pressing standards |
| | | 4.2 | Report faulty work and take follow up action, according to workplace procedures |
| | | 4.3 | Identify preventative action to avoid any recurrence of faulty work |
| | | 4.4 | Pass pressed work to next operation |

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, awards, agreements and conditions of employment
 - SOPs
 - work instructions
 - personal protective equipment (PPE)
 - 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

- Fabric range includes one or more of the following:**
- woven cottons
 - denim
 - cotton drill
 - calico
 - polyesters
 - interfacings
 - trims and attachments

- Preparations for pressing includes the following:**
- checking that water reservoirs are filled to the designated levels in relevant equipment
 - checking condition of electrical cords
 - cleaning contact surfaces of steaming and pressing equipment
 - filling steam equipment with distilled water
 - setting thermostats at appropriate temperature
 - checking equipment operational procedures

- Pressing equipment includes**
- irons

two or more of the following:

- presses
- industrial steam irons
- suction boards
- sleeve board
- sleeve roll

Routine minor maintenance includes one or more of the following:

- washing out or replacing cover and padding
- shaking out rubber mat
- brushing and air blowing wire mesh
- applying sole-cleaning compounds to hand irons

Report faulty work includes one or more of the following:

- written records
- shown by the attachment of a ticket
- oral or written reports

Unit Mapping Information

Release 1. New unit

Links

Companion Volume implementation guides are found in VETNet -

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

Assessment Requirements for MSTCL2017 Press work for production support

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Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy the requirements of the elements and performance criteria, and include:

- reading and following work instructions, standard operating procedures (SOPs), safe work practices
- applying relevant standards
- checking work against work specification or pressing instructions
- preparing pressing equipment and work before commencing pressing operations
- using at least two (2) types of pressing equipment and applying pressing techniques for garment components on at least two (2) occasions
- inspecting pressed work and comparing against workplace pressing standards
- reporting faulty work and taking follow up action to avoid any recurrence of faulty work, according to workplace procedures
- forwarding pressed work to next operation according to workplace requirements.

Knowledge Evidence

Evidence must be provided that demonstrates knowledge of:

- safe work practices and procedures and use of personal protective equipment (PPE)
- relevant Australian Standards
- pressing requirements and characteristics of typical fabrics and other materials used in garment assembly
- pressing equipment, such as:
 - irons
 - presses
 - industrial steam irons
 - suction boards
 - sleeve board
 - sleeve roll
- quality standards and practices
- workplace practices
- recording and reporting practices.

Assessment Conditions

- Assessors must:
 - satisfy the assessor competency requirements that are in place at the time of the assessment, as set by the VET regulator
 - have vocational competency in pressing work, at least to the level being assessed, with relevant industry knowledge and experience.
- Assessment should occur in operational workplace situations. Where this is not possible, or where personal safety or environmental damage are limiting factors, assessment must occur in a sufficiently rigorous simulated environment reflecting realistic operational workplace conditions. This must cover all aspects of workplace performance, including environment, task skills, task management skills, contingency management skills and job role environment skills.
- Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.
- Conditions for assessment must include access to all tools, equipment, materials and documentation required, including relevant workplace procedures, product and manufacturing specifications associated with this unit.

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