



Australian Government

Assessment Requirements for MSTTX3004 Set up textile production machines for product change

Release: 1

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Modification History

Release 1. Supersedes and is equivalent to LMTTX3004B Set up textile production machines for product change

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
- interpreting specifications for machine settings
- setting up machine according to specifications and using and disposing of a range of chemical cleaning agents, sealants and lubricants, on at least two (2) occasions
- arranging or conducting quality testing of samples
- operating and adjusting machines correctly on at least two (2) occasions
- producing specified sample and checking to ensure it meets quality standards
- analysing samples or test results
- interpreting test results to determine adjustment requirements
- completing adjustment changes according to product and machine specifications
- documenting process and outcomes.

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
- machine and equipment operation
- setting and adjustment requirements
- technical specifications manuals
- maintenance planning and workplace practices
- quality standards and practices
- workplace procedures
- recording and reporting practices.

Assessment Conditions

- Assessors must:
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- 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 setting up textile production machines, 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.

Links

Companion Volume implementation guides are found in VETNet -

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