



Australian Government

Department of Education, Employment and Workplace Relations

LMTDC2006A Operate finishing equipment

Revision Number: 1

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Modification History

Not applicable.

Unit Descriptor

Unit descriptor This unit covers the skills and knowledge required to finish dry cleaned articles ready for despatch.

Application of the Unit

Application of the Unit This unit applies to finishing dry cleaned articles and involves machine operation, monitoring and inspection procedures.

Work may be conducted in small to large scale enterprises and may involve individual and team activities. Work is performed within defined procedures under direct supervision.

The application of this unit is according to OHS practices of the enterprise and workplace practices, which may include:

- requirements prescribed by legislation, awards, agreements and conditions of employment
- standard operating procedures
- 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

This unit requires the application of skills associated with planning and organising for the safe and effective use of finishing equipment and technology. This unit also requires the ability to read and apply finishing information, check the quality of outcomes and identify operational problems.

Licensing/Regulatory Information

Not applicable.

Pre-Requisites

Prerequisites

Employability Skills Information

Employability Skills This unit contains employability skills.

Elements and Performance Criteria Pre-Content

Not applicable.

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
1 Operate finishing equipment	1.1 Procedures for start up and stopping of finishing equipment are correctly performed 1.2 Safety requirements related to machine operation and protective clothing are followed 1.3 Schedules are checked to ensure workplace requirements for quality and quantity are met 1.4 Articles are classified and sorted according to finishing and rework requirements 1.5 Articles are prepared for finishing in accordance with requirements 1.6 Articles are correctly placed into or on finishing equipment 1.7 Finishing equipment is correctly operated in accordance with workplace requirements for quality and quantity 1.8 Machines are monitored and adjusted for correct operation in accordance with manufacturer specifications and OHS practices 1.9 Workplace procedures and instructions are read and interpreted 1.10 Machine problems or faults outside area of responsibility are reported to relevant personnel
2 Inspect articles	2.1 Articles are inspected against quality standards 2.2 Articles not meeting quality standards are returned for re-processing 2.3 Damaged or torn articles are identified for repair or return in accordance with workplace procedures 2.4 Knowledge of finishing processes are applied to perform tasks

Required Skills and Knowledge

This describes the essential skills and knowledge and their level, required for this unit.

Demonstrates knowledge of:

- relevant OHS legislation, codes of practice, policies and procedures
- workplace or store policies and procedures
- finishing equipment and their applications
- machine operation, monitoring, and adjustment procedures
- knowledge of fibres and fabrics and the effects of heat and steam
- level of operator maintenance
- inspection processes
- environmental aspects of related to workplace and machine, or equipment operation and manual handling
- quality practices
- workplace practices
- practices for recording and reporting

Demonstrates skills to:

- use equipment and make adjustments
- use and handle additives and chemicals safely
- inspect articles
- maintain quality requirements for each stage of the process
- identify articles that are damaged, torn, or require reprocessing
- document, assess, and transfer information
- read, interpret, and follow information on work specifications, standard operating procedures and work instructions, and other reference material
- maintain accurate records
- communicate within the workplace
- sequence operations
- meet specifications
- clarify and check task-related information
- carry out work according to OHS practices

Evidence Guide

The Evidence Guide provides advice on assessment and must be read in conjunction with the Performance Criteria, Required Skills and Knowledge, the Range Statement and the Assessment Guidelines for the Training Package.

Critical aspects for assessment and evidence required to demonstrate competency in this unit

Demonstrates skills and knowledge to:

- check production schedules
- classify and sort articles
- load machine appropriately
- monitor operation

Consistently applies skills and knowledge when:

- organising work
- completing tasks
- identifying improvements
- using workplace practices
- using OHS practices
- recording and reporting accidents and incidents
- assessing operational readiness of equipment used and work processes
- recognising and adapting to cultural differences in the workplace, including modes of behaviour and interactions
- completing work systematically with attention to detail without damage to goods and equipment

Context and specific resources for assessment

Assessment may occur on the job or in an appropriately simulated environment and requires access to work areas, materials and equipment and to information on workplace practices and OHS practices.

Guidance information for assessment

This unit may be assessed independently or in combination with other relevant units.

Range Statement

RANGE STATEMENT

The Range Statement relates to the unit of competency as a whole. It allows for different work environments and situations that may affect performance. Bold italicised wording, if used in the Performance Criteria, is detailed below. Add any essential operating conditions that may be present with training and assessment depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts.

Legislative/regulatory requirements All work must comply with relevant Federal and State or Territory legislative or regulatory requirements.

Operate may relate to

- manual handling techniques
- safe use of machines and related equipment
- reporting procedures for faults, safety checks .etc.
- production requirements

Equipment may include

- air operated
- microprocessor controlled
- finishing equipment
- Steam tunnel
- Manually operated finishing equipment such as:
- trouser topper
- trouser legger
- puff iron
- air and steam finisher
- hand iron
- hot head press
- utility press

OHS practices OHS practices must include hazard identification and control, risk assessment and implementation of risk reduction measures specific to the tasks described by this unit, and may include:

- manual handling techniques
- standard operating procedures
- personal protective equipment
- safe materials handling
- taking of rest breaks
- ergonomic arrangement of workplaces
- following marked walkways
- safe storage of equipment
- housekeeping
- reporting accidents and incidents
- prevention and first aid for steam burns
- other OHS practices relevant to the job and enterprise

Unit Sector(s)

Sector Dry Cleaning Operations