

Australian Government

Department of Education, Employment and Workplace Relations

MTMP2037C Operate circular saw

Release: 1



MTMP2037C Operate circular saw

Modification History

Not applicable.

Unit Descriptor

| as cutting horns. | • | This unit covers the skills and knowledge required to operate and maintain a circular saw to perform a task such as cutting horns. |
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Application of the Unit

| Application of the unit | This is applicable to workers in a registered meat | |
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| | processing plant such as an abattoir, boning room, knackery or game meat plant. | |

Licensing/Regulatory Information

Not Applicable

Pre-Requisites

| Prerequisite units | |
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Employability Skills Information

| Employability skills | This unit conta |
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| Employability skills | This unit con |

nis unit contains employability skills.

Elements and Performance Criteria Pre-Content

| Elements describe the essential outcomes of a unit of competency. | Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the required skills and knowledge section and the range statement. Assessment of performance is to be consistent with the evidence guide. |
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Elements and Performance Criteria

| EI | LEMENT | PERFORMANCE CRITERIA | |
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| 1. | Operate circular saw | 1.1. Circular saw is operated in accordance with <i>workplace requirements</i> . | |
| | | 1.2. Occupational Health and Safety (OH&S) requirements are identified and met. | |
| | | 1.3. Operating equipment is sterilised and cleaned in accordance with workplace requirements. | |
| | | 1.4. Possible sources of contamination and cross-contamination are identified. | |
| 2. | Maintain a circular saw | 2.1. Circular saw is maintained according to manufacturer's specifications and workplace requirements. | |
| 3. | Remove horns or other off-cuts | 3.1. Horns or off-cuts are removed using appropriate equipment in accordance with workplace requirements. | |
| | | 3.2.Off-cuts are disposed of according to workplace requirements. | |
| | | 3.3. Work area is kept neat and clear of waste in accordance with workplace requirements. | |

Required Skills and Knowledge

REQUIRED SKILLS AND KNOWLEDGE

This section describes the skills and knowledge required for this unit.

Required skills

Ability to:

- operate the circular saw to workplace requirements at a work station
- demonstrate safe use of a circular saw in accordance with OH&S requirements
- demonstrate maintenance and sterilisation of circular saw
- demonstrate procedures for disposal of off-cuts
- work effectively as an individual and as part of a team
- apply relevant *regulatory requirements*
- take action to improve own work performance as a result of self-evaluation, feedback from others, or in response to changed work practices or technology

Required knowledge

REQUIRED SKILLS AND KNOWLEDGE

Knowledge of:

- operation of a circular saw
- maintenance and sterilisation processes for circular saw
- procedures for disposal of off-cuts
- possible sources of contamination to the product
- maintenance requirements for circular saw
- OH&S issues associated with operating a circular saw
- work instruction for the task to be performed
- relevant regulatory requirements

Evidence Guide

EVIDENCE GUIDE

The evidence guide provides advice on assessment and must be read in conjunction with the performance criteria, required skills and knowledge, range statement and the Assessment Guidelines for the Training Package.

| Overview of assessment | The meat industry has specific and clear requirements for evidence. A minimum of three forms of evidence is required to demonstrate competency in the meat industry. This is specifically designed to provide evidence that covers the demonstration in the workplace of all aspects of competency over time. |
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| | These requirements are in addition to the requirements for valid, current, authentic and sufficient evidence. |
| | Three forms of evidence means three different kinds of evidence - not three pieces of the same kind. In practice it will mean that most of the unit is covered twice. This increases the legitimacy of the evidence. |
| | All assessment must be conducted against Australian meat industry standards and regulations. |
| Critical aspects for assessment and evidence required to demonstrate competency in this unit | Competency must be demonstrated at normal production speed. |
| Context of, and specific resources for assessment | Assessment must be carried out in an operating meat processing plant. |
| Method of assessment | Recommended methods of assessment include: quiz of underpinning knowledge workplace demonstration workplace referee or third-party report of performance over time. |
| | Assessment practices should take into account any relevant language or cultural issues related to Aboriginality or Torres Strait Islander, gender, or language backgrounds other than English. Language and literacy demands of the assessment task should not be higher than those of the work role. |

| EVIDENCE GUIDE | | |
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| assessment | A current list of resources for this unit of competency is available from MINTRAC <u>www.mintrac.com.au</u> or telephone 1800 817 462. | |

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. 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) may also be included.

| cegional contexts) may also be included. | | |
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| <i>Workplace requirements</i> may include: | enterprise-specific requirements OH&S requirements Quality Assurance (QA) requirements Standard Operating Procedures (SOPs) the ability to perform the task to production requirements work instructions. | |
| OH&S requirements may include: | enterprise OH&S policies, procedures and programs OH&S legal requirements Personal Protective Equipment (PPE) which may include: coats and aprons ear plugs or muffs eye and facial protection head-wear lifting assistance mesh aprons protective boot covers protective hand and arm covering protective head and hair covering uniforms waterproof clothing work, safety or waterproof footwear | |

| RANGE STATEMENT | | |
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| | • requirements set out in standards and codes of practice etc. | |
| <i>Regulatory requirements</i> may include: | Export Control Act hygiene and sanitation requirements relevant regulations requirements set out in AS 4696:2007 Australian Standard for Hygienic Production and Transportation of Meat and Meat Products for Human Consumption state and territory regulations regarding meat processing. | |

Unit Sector(s)

| Unit sector |
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Co-requisite units

| Co-requisite units | |
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Competency field

| Competency field | |
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