



Australian Government

Department of Education, Employment and Workplace Relations

MTMP3055C Bone large stock carcass - forequarter

Release: 1

MTMP3055C Bone large stock carcass - forequarter

Modification History

Not applicable.

Unit Descriptor

Unit descriptor	This unit covers the skills and knowledge required to remove primal cuts from the forequarter of large stock carcasses, including beef, horse, buffalo.
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Application of the Unit

Application of the unit	This unit is applicable to workers in boning rooms, food service operations, smallgoods plants, whole and retail operations.
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Licensing/Regulatory Information

Not Applicable

Pre-Requisites

Prerequisite units		
	MTMPSR203A	Sharpen knives

Employability Skills Information

Employability skills	This unit contains employability skills.
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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

ELEMENT	PERFORMANCE CRITERIA
1. Identify specifications for cuts	1.1. <i>Specifications</i> for <i>forequarter</i> cuts are determined using cut descriptions according to <i>regulatory requirements</i> , customer specifications and <i>workplace requirements</i> .
2. Remove primal cuts from forequarter of carcass	2.1. Primal cuts are removed from carcass according to workplace requirements and specifications. 2.2. Primal lines are cut in compliance with regulatory requirements. 2.3. Meat safety and quality hazards are dealt with according to workplace procedures. 2.4. Primal cuts are removed from carcass according to <i>Occupational Health and Safety (OH&S) requirements</i> including safe manual handling techniques and safe effective use of a knife. 2.5. Primals are cut from a carcass using a technique that maximises yield.
3. Identify, remove and trim defects	3.1. Defects and contamination are identified and dealt with according to workplace requirements. 3.2. Persistent defects in carcasses are reported to a supervisor in accordance with work instructions.

Required Skills and Knowledge

REQUIRED SKILLS AND KNOWLEDGE

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

Required skills

Ability to:

- demonstrate the procedure for boning large stock carcass forequarter primal cuts in accordance with workplace requirements
- bone *product* in safe and hygienic manner
- identify primals containing contamination or *abnormalities* and handle according to workplace and regulatory requirements
- maintain the accuracy of cutting lines
- use *equipment* correctly
- apply relevant *communication skills*

REQUIRED SKILLS AND KNOWLEDGE

- work effectively as an individual and as part of a team
- take action to improve work performance as a result of self-evaluation, feedback from others, or in response to changed work practices or technology

Required knowledge

- personal hygiene, dropped meat and OH&S procedures
- primal cutting lines as they relate to the structure of the *large stock* carcase
- regulatory, workplace and meat safety procedures and specifications
- *boning procedure* for cuts that is required to maximise yield for a given carcase
- procedure for removal of all forequarter primals to desired specifications
- carcase defects and the corrective action to be taken

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.

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 the normal rate of production for that plant.

Context of, and specific resources for assessment

Assessment must be conducted in a registered, operating meat processing plant or premises.

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**Guidance information for assessment**

A current list of resources for this unit of competency is available from MINTRAC www.mintrac.com.au 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.

Specifications may include:

- mathematical concepts and terms including measures for:
 - chemical lean
 - fat depth
 - weight.

Forequarter cuts may include:

- brisket
- chuck or blade
- ribset
- shin or bola.

Regulatory requirements may include:

- Export Control Act
- relevant Australian Standards
- 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.

Workplace requirements may include:

- enterprise-specific requirements
- hygiene and sanitation requirements
- OH&S requirements
- Quality Assurance (QA) requirements
- Standard Operating Procedures (SOPs)
- the ability to perform the task to production

RANGE STATEMENT	
	requirements <ul style="list-style-type: none"> • work instructions.
<i>OH&S requirements</i> may include:	<ul style="list-style-type: none"> • enterprise OH&S policies, procedures and programs • OH&S legal requirements • Personal Protective Equipment (PPE) which may include: <ul style="list-style-type: none"> • 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 • requirements set out in standards, codes of practice.
<i>Product</i> may include:	<ul style="list-style-type: none"> • chilled product • hot boned product.
<i>Abnormalities</i> may include:	<ul style="list-style-type: none"> • abscesses • bruising • ingesta • pathological lesions • product contamination.
<i>Equipment</i> may include:	<ul style="list-style-type: none"> • bandsaw • bone cutters • hooks • knives • pouches • rise and fall platforms • stands • tables.
<i>Communication skills</i> may include:	<ul style="list-style-type: none"> • listening and understanding • reading and interpreting workplace documentation

RANGE STATEMENT	
	<ul style="list-style-type: none"> • speaking clearly and directly • sharing information • working with diverse individuals and groups.
<i>Large stock</i> may include:	<ul style="list-style-type: none"> • buffalo • camel • bison • deer.
<i>Boning procedures</i> may include:	<ul style="list-style-type: none"> • mechanical de-boning • quarter boning • side boning • table boning.

Unit Sector(s)

Unit sector	
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Co-requisite units

Co-requisite units		

Competency field

Competency field	
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