



Australian Government

AMPX201 Prepare and operate bandsaw

Release: 1

AMPX201 Prepare and operate bandsaw

Modification History

Release	TP Version	Comment
1	AMPv1.0	Initial release

Application

This unit covers the skills and knowledge required to assemble, clean, disassemble and operate a bandsaw.

This unit is applicable to workers in meat processing plants, smallgoods factories, boning rooms, food services operations, knackeries, game meat processing plants, wholesale and retail operations.

This unit must be delivered in the context of Australian meat processing standards and regulations.

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

Pre-requisite Unit

Nil.

Unit Sector

Elements and Performance Criteria

Element	Performance criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Assemble a bandsaw	1.1 Assemble bandsaw according to manufacturer's specifications and workplace requirements. 1.2 Checked bandsaw guards and scrapers for functioning and safety according to manufacturer's specifications and workplace health and safety requirements. 1.3 Check bandsaw to ensure it is clean in accordance with hygiene and sanitation, and workplace requirements.
2. Operate a bandsaw	2.1 Operate bandsaw in accordance with workplace requirements

Element	Performance criteria
	and manufacturer's specifications. 2.2 Operate bandsaw in accordance with workplace health and safety requirements. 2.3 Use bandsaw to cut meat products according to product specifications and workplace requirements.
3. Clean a bandsaw	3.1 Clean bandsaw to manufacturer's, hygiene, workplace health and safety and workplace requirements.
4. Disassemble bandsaw	4.1 Disassemble bandsaw according to manufacturer's, workplace health and safety and workplace requirements 4.2 Perform routine maintenance according to workplace requirements.

Foundation Skills

Foundation Skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Unit Mapping Information

MTMPR201C Prepare and operate bandsaw	E
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Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=5e2e56b7-698f-4822-84bb-25adbb8443a7>

Assessment Requirements for AMPX201 Prepare and operate bandsaw

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Performance Evidence

Assessment must involve cutting meat products over a period of time.

The candidate must:

- assemble and operate a bandsaw to manufacturer's, workplace, workplace health and safety, and hygiene and sanitation requirements
- carry out a pre-operational safety check on the bandsaw
- cut products using the bandsaw according to workplace, workplace health and safety and hygiene requirements
- use the bandsaw according to workplace health and safety, hygiene and sanitation, Quality Assurance (QA) and workplace requirements
- seek advice from appropriate sources when working with new products or equipment
- demonstrate effective use of all cutting guides and safety guards
- report equipment faults either verbally or in writing to supervisor in accordance with workplace requirements
- work safely and effectively as an individual and as part of a team
- apply relevant regulatory requirements

Knowledge Evidence

The candidate must demonstrate a basic factual, technical and procedural knowledge of:

- purpose and effective use of all cutting guides and safety guards
- purpose and use of the bandsaw
- safety procedures related to use of the bandsaw
- relevant regulatory requirements
- workplace health and safety requirements for operating a bandsaw
- workplace requirements related to:
 - cleaning a bandsaw
 - disassembly and reassembly of the bandsaw
 - operating a bandsaw
 - routine maintenance of a bandsaw

Assessment Conditions

Competency must be demonstrated over time and under typical operating and production conditions for the enterprise.

Assessment must occur in the workplace under normal operating conditions or in a simulated environment.

As a minimum, the following three forms of assessment must be used:

- quiz of underpinning knowledge
- workplace demonstration
- workplace referee or third-party report of performance over time

Assessors must satisfy current standards for RTOs.

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