



Australian Government

FWPSAW3216 Transfer wood chips

Release: 2

FWPSAW3216 Transfer wood chips

Modification History

Release	Comments
Release 2	This version released with FWP Forest and Wood Products Training Package Version 4.0.
Release 1	This version released with FWP Forest and Wood Products Training Package Version 2.0.

Application

This unit of competency describes the outcomes required to operate the transfer process and transfer wood chips to stockpile or transport systems. Work is completed in a forest products factory setting.

The unit applies to Sawmill Worker, Production Worker, Machine Operator.

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

Pre-requisite Unit

Nil

Unit Sector

Sawmilling and Processing

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare to transfer wood chips	1.1 Review work order and where required check with appropriate personnel. 1.2 Select appropriate personal protective and other equipment and check for operational effectiveness in line with manufacturer's recommendations. 1.3 Plan transferral process in line with work order.

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	1.4 Inspect deposit point for access and cleanliness.
2. Set up and use equipment for wood chip transfer	<p>2.1 Use equipment in line with organisational safety procedures, manufacturer's instructions and environmental protection practices.</p> <p>2.2 Complete pre start-up equipment checks to ensure operational effectiveness.</p> <p>2.3 Adjust machines and feed systems for wood chip transfer or transport.</p> <p>2.4 Identify and obtain type and quantity of wood chips to be transferred.</p> <p>2.5 Monitor conveyor operations and clear jams to ensure free flow of output material to transfer systems.</p> <p>2.6 Use a chip slinger or air blower to transfer wood chips.</p>
3. Complete wood chip transfer	<p>3.1 Direct slinger or blower to enable filling or distribution over required area.</p> <p>3.2 Check filling or distribution levels and stop or top up in line with work order.</p> <p>3.3 Identify routine processing and equipment faults and resolve or report to appropriate personnel.</p>

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description
Numeracy skills to:	<ul style="list-style-type: none"> Identify quantities of wood chip required within work orders and measure volume.
Oral communication skills to:	<ul style="list-style-type: none"> Ask open and closed probe questions and actively listen to clarify contents of work orders.
Reading skills to:	<ul style="list-style-type: none"> Interpret: <ul style="list-style-type: none"> Workplace health and safety and other organisational procedures Work orders

Skill	Description
	<ul style="list-style-type: none"> Manufacturers' instructions and maintenance recommendations.
Writing skills to:	<ul style="list-style-type: none"> Complete accurate basic records for processing and equipment faults.
Planning and organising skills to:	<ul style="list-style-type: none"> Efficiently and logically sequence the stages of preparation and transfer Work using work order to guide activities.
Problem-solving skills to:	<ul style="list-style-type: none"> Monitor machine operations and take action to clear jams Recognise faulty equipment and resolve by reporting or rectifying.
Technology skills to:	<ul style="list-style-type: none"> Select and use appropriate personal protective equipment used for Transferring wood chips Efficiently and safely operate and monitor slingers, blowers and conveyors.

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FWPSAW3216 Transfer wood chips Release 2	FWPSAW3216 Transfer wood chips Release 1	Metadata mapping corrected to remove reference to FWPSAW3215B	Equivalent unit

Links

Companion Volumes, including Implementation Guides, are available at VETNet: - <https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509f8d3d47>