

Title	Change press caul plates in wood panel manufacturing		
Level	3	Credits	3

Purpose	People credited with this unit standard are able to: explain fundamentals of press caul plate changes; and change press caul plates.
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Classification	Wood Manufacturing - Generic Skills > Wood Panel Manufacturing Skills
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Available grade	Achieved
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Guidance Information

- 1 Legislation
Hazardous Substances and New Organisms Act 1996.
Health and Safety at Work Act 2015.
Resource Management Act 1991.
- 2 Definitions
Accepted industry practice refers to approved codes of practice and standardised procedures accepted by the wider wood manufacturing industry as examples of best practice.
Workplace procedures refer to documented policies and procedures set by the organisation carrying out the work, and to documented or other directions provided to staff, and applicable to the tasks being carried out. They may include but are not limited to – standard operating procedures, site specific procedures, site safety procedures, equipment operating procedures, quality assurance procedures, product quality specifications, references, approved codes of practice, housekeeping standards, environmental considerations, on-site briefings, supervisor’s instructions, and procedures to comply with legislative and local body requirements relevant to the wood manufacturing industry sector.
- 3 Range
This unit standard applies to a daylight type press with removable caul plates only.
- 4 Assessment information
All activities and evidence must meet workplace procedures and accepted industry practice.

Outcomes and performance criteria

Outcome 1

Explain fundamentals of press caul plate changes.

Performance criteria

- 1.1 Reasons for changing press caul plates, and methods of installing and removing them are explained.
- 1.2 Hazards to personnel associated with changing press caul plates are explained.
- Range hazards may include but are not limited to – live steam, hot hydraulic fluid, heavy lifting, moving plant.
- 1.3 Safety practices associated with press caul plate changes are explained.
- Range practices may include but are not limited to – isolation procedures, lock-outs, plant access procedures, personal protective equipment.

Outcome 2

Change press caul plates.

Performance criteria

- 2.1 Safe work practices associated with changing press caul plates are applied.
- Range practices may include but are not limited to – isolation procedures, lock outs, plant access procedures, wearing of personal protective equipment.
- 2.2 Personnel required to complete the press caul plate change are notified and briefed.
- 2.3 Equipment required for the press caul plate change is assembled.
- 2.4 The press is prepared for the plate change.
- 2.5 The replacement caul plates are identified and transported from the storage area to the press.
- 2.6 Press caul plates are removed from the press and stored.
- 2.7 The replacement caul plates are installed in the press.
- 2.8 The press is prepared to return to operation.

Planned review date	31 December 2024
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	18 December 2006	31 December 2012
Review	2	25 January 2008	31 December 2013
Review	3	19 April 2012	N/A
Review	4	23 April 2020	N/A

Consent and Moderation Requirements (CMR) reference

0013

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact Competenz qualifications@competenz.org.nz if you wish to suggest changes to the content of this unit standard.