

Set and operate a wheel cutter to cut fabric for upholstery

Level 3

Credits 2

Purpose People credited with this unit standard are able to set and operate a wheel cutter to cut fabric for upholstery.

Subfield Furniture

Domain Upholstery

Status Registered

Status date 19 June 2009

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Entry information Open.

Replacement information This unit standard replaced unit standard 20974.

Accreditation Evaluation of documentation and visit by NZQA and industry.

Standard setting body (SSB) Competenz

Accreditation and Moderation Action Plan (AMAP) reference 0173

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

Special notes

- 1 This unit standard must be assessed against on-job.
- 2 Competence may be demonstrated using either an electric wheel cutter or a pneumatic wheel cutter.
- 3 Definitions
Manufacturer's instructions are instructions provided by manufacturers of substances, equipment, and machinery used in furniture making. These instructions may include details on safe and correct handling, use and storage of substances and/or details on substance properties. Examples are labels on substance containers, product data sheets, and operator's manuals.

Worksite policies and procedures refer to documented policies and to documented or other directions provided to staff. These may include, but are not limited to, ways of managing health and safety, environmental considerations, quality, and production, and must conform to legislation. Examples include standard operating procedures, company health and safety plans, on-site briefings, and supervisor's instructions.

Elements and performance criteria

Element 1

Set a wheel cutter to cut fabric for upholstery.

Performance criteria

- 1.1 Wheel cutter is safely isolated from the power sources during set-up in accordance with manufacturer's instructions and worksite policies and procedures.
- 1.2 Wheel cutter is set and checked in accordance with manufacturer's instructions.

Range	includes – wheel sharp, lubricated, clean, guide adjusted; may include – safety guard adjusted, electrical cord.
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- 1.3 Wheel cutter maintenance is explained in accordance with worksite policies and procedures.

Range	wheel, lubrication, sharpening device.
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Element 2

Operate a wheel cutter to cut fabric for upholstery.

Range cutting must include – straight lines, curves, internal corners.

Performance criteria

- 2.1 Operation of the wheel cutter conforms to worksite policies and procedures.
- 2.2 Cutting is monitored and adjustments to wheel cutter are made during the cutting process to ensure clean cutting.
- 2.3 Actions to be taken when the wheel cutter is not cutting cleanly are explained in accordance with worksite policies and procedures.

Range	brushes, damaged power source.
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- 2.4 Wheel cutter is cleaned, sharpened and stored in accordance with worksite policies and procedures.
- 2.5 Work area is left clean, clear, and safe in accordance with worksite policies and procedures.

Please note

Providers must be accredited by NZQA, or an inter-institutional body with delegated authority for quality assurance, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be accredited by NZQA before they can register credits from assessment against unit standards.

Accredited providers and Industry Training Organisations assessing against unit standards must engage with the moderation system that applies to those standards.

Accreditation requirements and an outline of the moderation system that applies to this standard are outlined in the Accreditation and Moderation Action Plan (AMAP). The AMAP also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

Comments on this unit standard

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