

No. 877

23 July 2004

## SOUTH AFRICAN QUALIFICATIONS AUTHORITY (SAQA)

In accordance with regulation 24(c) of the National Standards Bodies Regulations of 28 March 1998, the Standards Generating Body (SGB) for

## Furniture

Registered by NSB 06, Manufacturing, Engineering and Technology, publishes the following unit standard for public comment.

This notice contains the titles, fields, sub-fields, NQF levels, credits, and purpose of the unit standard. The unit standards can be accessed via the SAQA web-site at [www.saga.org.za](http://www.saga.org.za). Copies may also be obtained from the Directorate of Standards Setting and Development at the SAQA offices, 1067 Arcadia Street, Hatfield Forum West, Hatfield

Comment on the unit standards should reach SAQA at the address *below and no later than 23 August 2004*. All correspondence should be marked **Standards Setting – SGB for Furniture** and addressed to

The Director: Standards Setting and Development  
SAQA

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ACTING DIRECTOR: STANDARDS SETTING AND DEVELOPMENT



## SOUTH AFRICAN QUALIFICATIONS AUTHORITY

## UNIT STANDARD:

1

## Carry out compressed air routines

SAQA US ID	UNIT STANDARD TITLE		
115886	Carry out compressed air routines		
SGB NAME		ABET BAND	PROVIDER NAME
SGB Furniture		Undefined	
FIELD DESCRIPTION		SUBFIELD DESCRIPTION	
Manufacturing, Engineering and Technology		Manufacturing and Assembly	
UNIT STANDARD CODE	UNIT STANDARD TYPE	NQF LEVEL	CREDITS
MET-MNA-0-SGB FURN	Regular	Level 1	3

**Specific Outcomes:****SPECIFIC OUTCOME 1**

Prepare compressor for operation.

**SPECIFIC OUTCOME 2**

Prepare pneumatic attachments (tools) for operation.

**SPECIFIC OUTCOME 3**

Prepare workstation for operation of pneumatic tools.



## SOUTH AFRICAN QUALIFICATIONS AUTHORITY

## UNIT STANDARD:

2

Carry out instructions on cutting lists and routing sheets

SAQA US ID	UNIT STANDARD TITLE		
115885	Carry out instructions on cutting lists and routing sheets		
SGB NAME		ABET BAND	PROVIDER NAME
SGB Furniture		Undefined	
FIELD DESCRIPTION		SUBFIELD DESCRIPTION	
Manufacturing, Engineering and Technology		Manufacturing and Assembly	
UNIT STANDARD CODE	UNIT STANDARD TYPE	NQF LEVEL	CREDITS
MET-MNA-0-SGB FURN	Regular	Level 1	3

**Specific Outcomes:****SPECIFIC OUTCOME 1**

Select materials according to cutting list requirements.

**SPECIFIC OUTCOME 2**

Position materials according to cutting list requirements.

**SPECIFIC OUTCOME 3**

Relocate materials and components according to routing instructions.



## SOUTH AFRICAN QUALIFICATIONS AUTHORITY

## UNIT STANDARD:

3

Contribute effectively and safely to basic assembly operations

SAQA US ID	UNIT STANDARD TITLE		
115887	Contribute effectively and safely to basic assembly operations		
SGB NAME	ABET BAND	PROVIDER NAME	
SGB Furniture	Undefined		
FIELD DESCRIPTION		SUBFIELD DESCRIPTION	
Manufacturing, Engineering and Technology		Manufacturing and Assembly	
UNIT STANDARD CODE	UNIT STANDARD TYPE	NQF LEVEL	CREDITS
MET-MNA-0-SGB FURN	Regular	Level 1	3

**Specific Outcomes:****SPECIFIC OUTCOME 1**

Prepare work area for basic assembly.

**SPECIFIC OUTCOME 2**

Assemble components safely and correctly.

**SPECIFIC OUTCOME 3**

Move and stack components and assembled items.



## SOUTH AFRICAN QUALIFICATIONS AUTHORITY

## UNIT STANDARD:

4

## Contribute to finishing preparation operations

SAQA US ID	UNIT STANDARD TITLE		
115888	Contribute to finishing preparation operations		
SGB NAME	ABET BAND	PROVIDER NAME	
SGB Furniture	Undefined		
FIELD DESCRIPTION		SUBFIELD DESCRIPTION	
Manufacturing, Engineering and Technology		Manufacturing and Assembly	
UNIT STANDARD CODE	UNIT STANDARD TYPE	NQF LEVEL	CREDITS
MET-MNA-0-SGB FURN	Regular	Level 1	3

**Specific Outcomes:****SPECIFIC OUTCOME 1**

Move and stack workpieces.

**SPECIFIC OUTCOME 2**

Prepare work area and equipment.

**SPECIFIC OUTCOME 3**

Prepare workpiece and surfaces.



## SOUTH AFRICAN QUALIFICATIONS AUTHORITY

## UNIT STANDARD:

5

## Contribute to machine shop operations

SAQA US ID	UNIT STANDARD TITLE		
115889	Contribute to machine shop operations		
SGB NAME	ABET BAND	PROVIDER NAME	
SGB Furniture	Undefined		
FIELD DESCRIPTION		SUBFIELD DESCRIPTION	
Manufacturing, Engineering and Technology		Manufacturing and Assembly	
UNIT STANDARD CODE	UNIT STANDARD TYPE	NQF LEVEL	CREDITS
MET-MNA-0-SGB FURN	Regular	Level 1	3

**Specific Outcomes:****SPECIFIC OUTCOME 1**

Select materials for machining.

**SPECIFIC OUTCOME 2**

Organise and position materials for machining.

**SPECIFIC OUTCOME 3**

Stack and store machined components.



## SOUTH AFRICAN QUALIFICATIONS AUTHORITY

## UNIT STANDARD:

6

## Contribute to product packaging and material handling

SAQA US ID	UNIT STANDARD TITLE		
115890	Contribute to product packaging and material handling		
SGB NAME		ABET BAND	PROVIDER NAME
SGB Furniture		Undefined	
FIELD DESCRIPTION		SUBFIELD DESCRIPTION	
Manufacturing, Engineering and Technology		Manufacturing and Assembly	
UNIT STANDARD CODE	UNIT STANDARD TYPE	NQF LEVEL	CREDITS
MET-MNA-0-SGB FURN	Regular	Level 1	3

**Specific Outcomes:****SPECIFIC OUTCOME 1**

Confirm items and components for packaging and storage.

**SPECIFIC OUTCOME 2**

Pack and store items and components.

**SPECIFIC OUTCOME 3**

Maintain availability and condition of materials.



## SOUTH AFRICAN QUALIFICATIONS AUTHORITY

## UNIT STANDARD:

7

## Participate in preparation for upholstery operations

SAQA US ID	UNIT STANDARD TITLE		
115891	Participate in preparation for upholstery operations		
SGB NAME		ABET BAND	PROVIDER NAME
SGB Furniture		Undefined	
FIELD DESCRIPTION		SUBFIELD DESCRIPTION	
Manufacturing, Engineering and Technology		Manufacturing and Assembly	
UNIT STANDARD CODE	UNIT STANDARD TYPE	NQF LEVEL	CREDITS
MET-MNA-0-SGB FURN	Regular	Level 1	3

**Specific Outcomes:****SPECIFIC OUTCOME 1**

Select materials for upholstery operations.

**SPECIFIC OUTCOME 2**

Select equipment and tools for upholstery operations.

**SPECIFIC OUTCOME 3**

Prepare workstation for upholstery operations.