

<b>Title</b>	<b>Recondition bulk beer kegs</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>3</b>

<b>Purpose</b>	This unit standard is for people who are currently working, or who intend to work, in jobs which involve reconditioning bulk beer kegs. People credited with this unit standard are able to: use safe working practices; identify keg repair and reconditioning requirements; and repair and recondition bulk beer kegs. This unit standard is intended for a trade keg repairer, not an operator.
----------------	--

<b>Classification</b>	Food and Related Products Processing > Food Production - Beverages
-----------------------	--

<b>Available grade</b>	Achieved
------------------------	----------

### Guidance Information

- 1 Legislation relevant to this unit standard includes but is not limited to the: Health and Safety in Employment Act 1992; Health and Safety in Employment Regulations 1995; Food Act 1981; Food Hygiene Regulations 1974; Food (Safety) Regulations 2002; Resource Management Act 1991; and their associated regulations and subsequent amendments.
- 2 *Kegs* may be 30 litre or 50 litre.
- 3 Definitions  
*Organisational procedures* refer to documents that include: worksite rules, codes, and practices; equipment operating instructions; production specifications; documented quality management systems; and health and safety requirements.  
*Equipment* refers to hand tools.  
*Repair and reconditioning requirements* refers to items such as: dents, blown kegs, damage to stem, circlips, carbon dioxide (CO<sub>2</sub>) rubber, head, O ring, cap, stem upgrades.  
*Stems* refers to screw-in stem or double circlip retained stem.  
*PPE* refers to personal protective equipment and may include but is not limited to: protective clothing, gloves, safety glasses/headwear/footwear, hearing protection, safety devices.
- 4 Competence is to be demonstrated on three occasions of reconditioning bulk beer kegs.

---

## Outcomes and performance criteria

### Outcome 1

Use safe working practices.

#### Performance criteria

- 1.1 PPE is used in accordance with organisational procedures.
- 1.2 Work environment is clean and free from hazards in accordance with organisational procedures.  
  
Range hazards to – personnel, product, plant.
- 1.3 Handling techniques used on bulk beer kegs are in accordance with organisational procedures.
- 1.4 Documentation is referred to and/or completed in accordance with organisational procedures.

### Outcome 2

Identify keg repair and reconditioning requirements.

#### Performance criteria

- 2.1 Identification of keg repair and reconditioning requirements is in accordance with organisational procedures.
- 2.2 Fault descriptions of kegs for repair and recondition are accurate in accordance with organisational procedures.
- 2.3 Kegs for repair and reconditioning are stored in accordance with organisational procedures.
- 2.4 Tools and equipment for keg repair and reconditioning are operational and fit for purpose in accordance with organisational procedures.
- 2.5 Spare parts for reconditioning kegs are available in sufficient quantity for scheduled and anticipated requirements in accordance with organisational procedures.  
  
Range spare parts may include but are not limited to – O rings, caps, circlips.

### Outcome 3

Repair and recondition bulk beer kegs.

**Performance criteria**

- 3.1 Repair and reconditioning of bulk beer kegs is in accordance with organisational procedures.
- 3.2 Where stem is removed, internal and external keg pressure is equalised.
- 3.3 Repaired and reconditioned kegs meet filling specifications.
- Range specifications may include but are not limited to – shape, stem type, seal integrity.

**This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.**

**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	27 August 1996	31 December 2022
Revision	2	15 May 1998	31 December 2022
Review	3	19 August 2004	31 December 2022
Review	4	28 January 2021	31 December 2022

<b>Consent and Moderation Requirements (CMR) reference</b>	0111
--	------

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