	Bleed a heavy equipment or tractor mineral oil braking system					
Level 2	2		Credits	1		
•		People credited with this unit standard are able to bleed a heavy equipment or tractor mineral oil braking system.				
Classification		Motor Industry > Vehicle Braking Systems				

Guidance Information

Available grade

Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with applicable service information, and company requirements and legislative requirements. This includes the knowledge and use of suitable tools and equipment.

Achieved

- Performance of the outcomes of this unit standard must comply with the following: Health and Safety at Work Act 2015; Resource Management Act 1991, s15 Discharge of contaminants into environment; Local body Regulations.
- Any new, amended or replacement Acts, regulations, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.

4 Definitions

Company requirements refer to instructions to staff on policy and procedures that are available in the workplace. These requirements may include – company policies and procedures, work instructions, product quality specifications and legislative requirements.

Service information refers to information such as technical information for a vehicle, machine, or product detailing operation; installation and servicing procedures; manufacturer instructions; technical terms and descriptions; and detailed illustrations. Suitable tools and equipment refer to industry approved tools and equipment that are recognised within the industry as being the most suited to complete the task in a professional and competent manner with due regard to safe working practices.

The assistance of another person may be required to perform the task of bleeding the system of air, depending on the type of equipment used.

Outcomes and performance criteria

Outcome 1

Bleed a heavy equipment or tractor mineral oil braking system.

Performance criteria

- 1.1 The brake system is visually inspected, and a condition report is given to the supervisor.
- 1.2 The brake bleeding equipment is connected to the equipment or tractor.
- 1.3 All air is bled from the system.
- 1.4 The system is topped up to the indicated full level with mineral oil.

Planned review date 31 December 202	25
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	25 January 2008	31 December 2022
Review	2	29 July 2021	N/A

Consent and Moderation Requirements (CMR) reference	0014
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This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do.

Comments on this unit standard

Please contact MITO New Zealand Incorporated <u>info@mito.org.nz</u> if you wish to suggest changes to the content of this unit standard.