Title	Demonstrate knowledge of machine attachments and ground engagement devices				
Level	3		Credits	2	
Purpose		People credited with this unit standard are able to demonstrate knowledge of machine attachments and ground engagement devices.			

Classification	Motor Industry > Automotive Preventive Maintenance	

Available grade	Achieved
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Guidance Information

- Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with applicable service information, company requirements and legislative requirements. This includes the knowledge and use of suitable tools and equipment.
- 2 Legislation, regulations and industry standards relevant to this unit standard include but are not limited to – the current version of the Health and Safety at Work Act 2015 and any subsequent amendments or replacements.
- 3 Definitions
 - Company requirements refers 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 may include technical information for a vehicle, machine, or product detailing operation; installation and servicing procedures; manufacturer instructions; technical terms and descriptions; and detailed illustrations.
- 4 Machines may include forklifts, earth-moving equipment, grader equipment, loaders, dozers, tractors, agricultural equipment, dump trucks, prime movers; electric machines, including forklift, walk-behind pallet, ride-on pallet, reach truck, order picker, counterbalance truck, turret truck.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of machine attachments and ground engagement devices.

Range

attachments may include – booms, arms, belts, winches; ground engagement devices may include – rippers, blades, buckets, grapples, teeth, tines, discs, harrows, rakes.

Performance criteria

- 1.1 Types of attachments and their purpose are identified.
- 1.2 Types of ground engagement devices and their purpose are identified.

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	26 July 2018	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 info@mito.org.nz if you wish to suggest changes to the content of this unit standard.