Title	Develop a recovery plan and safely recover a light 4WD vehicle		
Level	3	Credits	4

Purpose	People credited with this unit standard are able to: develop a plan for the safe recovery of a light 4WD vehicle; and safely recover a light 4WD vehicle.

Classification	Driving> Specialist Driving Knowledge and Skills

Available grade	Achieved	
Prerequisites	Jnit 17978, <i>Operate a light 4WD vehicle in an off-road</i> environment, or demonstrate equivalent knowledge and skills.	
	Candidates must hold the appropriate licence for the type of vehicle driven.	

#### **Guidance Information**

- 1 It is recommended that people seeking credit for this unit standard first hold credit for Unit 17976, *Demonstrate knowledge of operating a light 4WD vehicle in an off-road environment.*
- 2 Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with applicable company requirements and legislative requirements. This includes the knowledge and use of suitable tools and equipment.
- 3 Legislation, regulations and/or industry standards relevant to this unit standard include but are not limited to the:
  - Health and Safety at Work Act 2015; and any subsequent amendments and replacements.
- 4 Definition

*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.

*Disabled vehicle* refers to a vehicle that is trapped due to the terrain or surface, and cannot be moved under its own power.

*Light 4WD vehicle* means any four-wheel vehicle with a gross laden weight less than 3500kg and capable of having motive power applied simultaneously to all four wheels. It does not include an all-terrain vehicle.

Vehicle recovery refers to extracting a disabled vehicle.

# Outcomes and performance criteria

## Outcome 1

Develop a plan for the safe recovery of a light 4WD vehicle.

### Performance criteria

- 1.1 Location and condition of the vehicle requiring vehicle recovery, and the recovery vehicle where applicable, are described.
- 1.2 Equipment suitable for the recovery of the 4WD vehicle is described in terms of the use.
- 1.3 Tension and recovery calculations are carried out.
- 1.4 Procedures to maintain safety of personnel involved and to prevent damage to vehicles, equipment and the environment are described.

#### Outcome 2

Safely recover a light 4WD vehicle.

#### Performance criteria

2.1 The 4WD vehicle is safely recovered following the recovery plan.

Planned review date	31 December 2023
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#### Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	24 May 2004	31 December 2020
Review	2	28 March 2019	N/A

Consent and Moderation Requirements (CMR) reference0014This CMR can be accessed at <a href="http://www.nzqa.govt.nz/framework/search/index.do">http://www.nzqa.govt.nz/framework/search/index.do</a>.

#### 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.