Title	Apply control in driving a light motor vehicle				
Level	2		Credits	2	
Purpose		People credited with this unit standard are able to: select and change gear for light motor vehicle control; drive a light motor vehicle through bends; and stop a light motor vehicle.			
Classification		Driving > Core Driving Knowledge and Skills			
Available grade		Achieved			
Prerequisites		Candidates must hold a minimum of the Class 1 Learner licence and comply with the requirements of the Land Transport (Driver Licensing) Rule 1999 and the Land Transport (Driver Licensing) Amendment Rule 2006.			

Guidance Information

1 Legislative requirements to be complied with for this unit standard include:

Land Transport (Driver Licensing) Rule 1999;

Land Transport (Driver Licensing) Amendment Rule 2006;

Land Transport (Road User) Rule 2004;

Land Transport Act 1998;

Traffic Regulations 1976.

- Any new, amended or replacement Acts, regulations, Rules, standards, codes of practice, or Land Transport New Zealand requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.
- 3 Reference material

The Official New Zealand Road Code and Licence Guide for Car Drivers, Learning Systems for Driving Instructors (current versions), reflect legal requirements but do not override governing legislation.

4 Definitions

Good road surface refers to a road surface that is sealed, even, and provides good traction for a vehicle in roadworthy condition.

A *light motor vehicle* refers to a motor vehicle (including a tractor but excluding a motorcycle) that has a gross laden weight of not more than 4500kg or a combination vehicle that has a gross combined weight of not more than 4500kg.

Low friction surface may include loose metal, wet tarseal, ice, and sand.

Safe driving practices include but are not limited to scanning the roadway ahead, accelerating smoothly, being prepared to react, signalling movements, obeying traffic laws and traffic control devices (signs, signals, and markings), being physically and emotionally ready to operate a vehicle, concentrating on driving, avoiding distractions, applying patience and common sense, and vehicle being kept in good operating condition to avoid mechanical failures.

A *slope* refers to a gradient on which braking must be applied to prevent a stationary vehicle from moving.

- Performance criterion 1.1 only applies to a vehicle fitted with manual transmission. Assessment in this performance criterion is waived for a vehicle fitted with automatic transmission.
- Performance criterion 1.2 only applies to a vehicle fitted with automatic transmission. Assessment in this performance criterion is waived for a vehicle fitted with manual transmission.
- 7 Competency in this unit standard requires that all actions comply with traffic law, and evidence indicates that all actions are carried out in a manner that avoids actual or potential danger to other road users and to the occupant(s) of the driven motor vehicle.

Outcomes and performance criteria

Outcome 1

Select and change gear for light motor vehicle control.

Range moderate acceleration and deceleration, rapid acceleration and deceleration, up a slope, on the level, down a slope.

Performance criteria

- 1.1 In a vehicle fitted with manual transmission, gear is selected while driving to maintain vehicle control and is appropriate to speed and conditions. Gear changes are smooth and avoid unnecessary stress on the vehicle.
- 1.2 In a vehicle fitted with automatic transmission, gear selection is managed to avoid unnecessary stress on the vehicle.

Outcome 2

Drive a light motor vehicle through bends.

Performance criteria

2.1 Light motor vehicle is driven through bends, with lane position and smooth directional control maintained, at a speed that is safe for conditions and load.

Range low friction surfaces, good road surfaces.

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Outcome 3

Stop a light motor vehicle.

Performance criteria

3.1 Light motor vehicle is brought to a stop in a controlled manner that is consistent with safe driving practices.

Range

moderate braking in a straight line at 70 km/h or above on a good road surface, heavy braking in a straight line at 50 km/h or below on a low friction surface.

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	21 March 1995	31 December 2023
Review	2	29 June 1999	31 December 2023
Revision	3	14 November 2000	31 December 2023
Review	4	22 October 2004	31 December 2023
Review	5	27 October 2006	31 December 2023
Review	6	28 April 2022	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 Hanga-Aro-Rau Manufacturing, Engineering, and Logistics Workforce Development Council <u>qualifications@hangaarorau.nz</u> if you wish to suggest changes to the content of this unit standard.