

Land Transport Rule Regulatory Stewardship (Omnibus) Amendment 2018

Rule 10013

Draft for consultation

Land Transport Rules are law produced by the NZ Transport Agency for the Minister of Transport. This is the public consultation (yellow) draft of **Land Transport Rule: Regulatory Stewardship (Omnibus) Amendment 2018**.

If you wish to comment on this draft Rule, please see the information about making a submission in the accompanying explanatory material. The deadline for submissions is **Friday 24 August 2018**.

Land Transport Rule

Regulatory Stewardship (Omnibus) Amendment 2018

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Part 1

Rule requirements

Section 1 Preliminary provisions

1.1 Title

1.1(1) This Rule is the *Land Transport Rule: Regulatory Stewardship (Omnibus) Amendment 2018*.

1.2 Principal Rules amended

This Rule amends the following Land Transport Rules:

- (a) Driver Licensing 1999:
- (b) Fuel Consumption Information 2008:
- (c) Heavy-vehicle Brakes 2006:
- (d) Heavy Vehicles 2004:
- (e) Light-vehicle Brakes 2002:
- (f) Operator Licensing 2017:
- (g) Passenger Service Vehicles 1999:
- (h) Road User 2004:
- (i) Setting of Speed Limits 2017:
- (j) Traffic Control Devices 2004:
- (k) Tyres and Wheels 2001:
- (l) Vehicle Dimensions and Mass 2016:
- (m) Vehicle Equipment 2004:
- (n) Vehicle Lighting 2004:
- (o) Vehicle Standards Compliance 2002.

1.3 Commencement

This Rule comes into force on [date to come].

Section 2 Driver Licensing 1999

2.1 Amendments to Land Transport (Driver Licensing) Rule 1999

This section amends *Land Transport (Driver Licensing) Rule 1999*.

2.2 Clause 2 amended (Interpretation)

2.2(1) In *clause 2(1)*, definition of **approved motorcycle**, after *paragraph (b)*, insert:

(c) is a motorcycle with motive power wholly derived from an external source of electricity and is approved for use by the Agency by notice published on the Agency’s Internet site

2.2(2) In *clause 2(1)*, revoke the definitions of **medical practitioner**, **occupational therapist**, and **optometrist**.

2.3 Clause 41 amended (Requirements of medical examination)

In *clause 41(4)*, replace “Medical Practitioners” with “Health Practitioners”.

2.4 Clause 44 amended (Medical certificates)

2.4(1) In *clause 44(1)(a)*—

(a) replace “registered health professional” with “health practitioner”; and

(b) replace “Medical Practitioners” with “Health Practitioners”.

2.4(2) In *clause 44(2A)(b)*, replace “medical practitioner” with “health practitioner”.

2.5 Clause 77 amended (Requirements for tests, medical examinations, and approved courses)

In *clause 77(5)*, replace “Medical Practitioners” with “Health Practitioners”.

Section 3 Fuel Consumption Information 2008**3.1 Amendments to Land Transport Rule: Fuel Consumption Information 2008**

This section amends *Land Transport Rule: Fuel Consumption Information 2008*.

3.2 Clause 2.2 amended (Form of fuel consumption information)

3.2(1) Replace *clause 2.2(1)(c)* with:

(c) be provided in kilometres per litre, litres per 100 kilometres, miles per US liquid gallon or miles per Imperial gallon.

3.2(2) Replace *clause 2.2(2)* with:

2.2(2) Fuel consumption information that must be provided is—

(a) fuel consumption information for—

- (i) the urban, extra-urban, and combined cycles if the vehicle's fuel consumption information is derived from testing in accordance with the New European Driving Cycle; or
- (ii) the combined cycle only if the vehicle's fuel consumption information is derived from testing in accordance with the Japanese 10.15 mode, the Japanese JC08 mode or *ADR 81/01 Fuel Consumption Labelling for Light Vehicles*; or
- (iii) the low, medium, high, extra-high, and combined cycles if the vehicle's fuel consumption information is derived from testing in accordance with the World Harmonised Light Vehicle Test Procedure; and

(b) unladen weight and gross vehicle mass; and

(c) the CO₂ emission of the vehicle in grams per kilometre based on the fuel consumption test.

3.3 Clause 4.1 amended (Maintaining the database of fuel consumption information)

Replace *clause 4.1(2)* with:

4.1(2) Fuel consumption information that must be entered on the database is —

(a) fuel consumption in litres per 100 kilometres for —

- (i) the urban, extra-urban and combined cycles if the vehicle's fuel consumption information is derived from testing in accordance with the New European Driving Cycle; or
- (ii) the combined cycle only if the vehicle's fuel consumption information is derived from testing in accordance with the Japanese 10.15 mode, the Japanese JC08 mode or *ADR 81/01 Fuel Consumption Labelling for Light Vehicles*; or
- (iii) the low, medium, high, extra-high, and combined cycles if the vehicle's fuel consumption information is derived from testing in accordance with the World Harmonised Light Vehicle Test Procedure; and

- (b) unladen weight and gross vehicle mass; and
- (c) the CO₂ emission of the vehicle in grams per kilometre based on the fuel consumption test.

Section 4 Heavy-vehicle Brakes 2006

4.1 Amendments to Land Transport Rule: Heavy-vehicle Brakes 2006

This section amends *Land Transport Rule: Heavy-vehicle Brakes 2006*.

4.2 Clause 3.5 amended (Pressure gauges)

4.2(1) In *clause 3.5(1)(b)*, delete “service”.

4.2(2) In *clause 3.5(3)(b)*, delete “service”.

4.3 Clause 3.6 amended (Reservoir capacity)

In *clause 3.6(1A)*, replace “four” with “three”.

4.4 Part 2 amended (Definitions)

In *Part 2*, replace the definition of **gross mass** with:

gross mass has the same meaning as in *Part 2 of Land Transport Rule: Vehicle Dimensions and Mass 2016*

Section 5 Heavy Vehicles 2004

5.1 Amendment to Land Transport Rule: Heavy Vehicles 2004

5.1(1) This section amends *Land Transport Rule: Heavy Vehicles 2004*.

5.1(2) In *Part 2*, replace the definition of **gross mass** with:

gross mass has the same meaning as in *Part 2 of Land Transport Rule: Vehicle Dimensions and Mass 2016*

Section 6 Light-vehicle Brakes 2002

6.1 Amendments to Land Transport Rule: Light-vehicle Brakes 2002

This section amends *Land Transport Rule: Light-vehicle Brakes 2002*.

6.2 Table 2.2 replaced (Brakes required on Class TA and TB vehicles)

Replace *Table 2.2* with:

Type of brake	Trailers of Class TA or Class TB with a laden weight of 2000 kg or less	Trailers of Class TB with a laden weight of more than 2000 kg but less than 2500 kg	Trailers of Class TB with a laden weight of 2500 kg or more
Service brake	Not required: see 2.4(6) if fitted.	Required: may be either direct or indirect. See 2.4(2).	Required: may be either direct or indirect. See 2.4(2).
Parking brake	Not required	Not required	Required: see 2.4(4).
Breakaway brake	Required: unless fitted with safety chain. See 2.4(1B).	Required: unless fitted with safety chains. See 2.4(3).	Required: unless fitted with safety chains. See 2.4(3).
Safety chain(s)	Required: unless fitted with a breakaway brake. See 2.4(1B).	Required: unless fitted with a breakaway brake. See 2.4(3).	Required: unless fitted with a breakaway brake. See 2.4(3).
Adequate tow coupling	Required	Required	Required

6.3 Clause 2.4 amended (Brakes on light trailers)

In *clause 2.4*, replace *subclauses 2.4(2), 2.4(3), 2.4(4), and 2.4(5)* with:

2.4(2) Subject to 2.4(8), a vehicle of Class TB with a laden weight of more than 2000 kg must have either a direct service brake or an indirect service brake that—

- (a) acts on each wheel of at least one axle, and does not transfer the load to an unbraked axle during braking; and

(b) is, in conjunction with the towing vehicle's service brake, capable of stopping the combination of towing and towed vehicles within a distance of 7 m from a speed of 30 km/h.

2.4(2A) An indirect service brake on a vehicle of Class TB with a laden weight of 2500 kg or more must comply with *UN/ECE Regulation No. 13, Uniform provisions concerning the approval of vehicles of categories M, N and O with regard to braking (E/ECE324-E/ECE/TRANS/505/Rev.1/Add.12)*.

2.4(3) A vehicle of Class TB with a laden weight of more than 2000 kg must be fitted with one or both of the following:

(a) a coupling system that—

- (i) has a manufacturer's load rating equal to or greater than the laden weight of the trailer; and
- (ii) is equipped with two safety chains that conform to the technical requirements of *Australian Design Rule 62 Determination 2 of 1995, Mechanical Connections Between Vehicles*, and that cross each other when connected:

(b) a breakaway brake.

2.4(4) A vehicle of Class TB with a laden weight of 2500 kg or more must, in addition to the requirements of 2.4(2) and 2.4(3), be fitted with a parking brake, acting on at least one complete axle, that is capable of—

- (a) stopping the vehicle within a distance of 18 m from a speed of 30 km/h; or
- (b) holding the vehicle at rest on a slope of 1 in 5.

6.4 **Clause 2.5 amended (Approved vehicle standards for brakes)**

In *clause 2.5(7)*, replace “2.4(4)” with “2.4(3)”.

6.5 **Part 2 amended (Definitions)**

In *Part 2*, definition of **approved vehicle standard**, replace “2.4(4)” with “2.4(3)”.

Section 7 Operator Licensing 2017

7.1 Amendments to Land Transport Rule: Operator Licensing 2017

This section amends *Land Transport Rule: Operator Licensing 2017*.

7.2 Clause 2.6 amended (Holder of transport service licence to ensure transport service licence card is displayed)

Replace *clause 2.6(2)(a)* with:

- (a) is displayed, facing outwards,—
 - (i) for any motor vehicle, on the inside of the windscreen and as close as practicable to the bottom right-hand corner of the windscreen when viewed from the outside and front of the vehicle; or
 - (ii) in the case of a goods service vehicle only, on the first right-hand side window beyond the right-hand door, when viewed from the outside and front of the vehicle; and

7.3 Clause 3.5 amended (Driver identification)

In *clause 3.5(4)(b)(i)*, replace “users” with “a user”.

7.4 Clause 5.2 amended (Driver identification)

Replace *clause 5.2(4)(b)* with:

- (b) display a unique identifier, being a name comprising a combination of letters approved by the Agency, with numbers assigned by the Agency if required to distinguish duplicate names, so that the unique identifier is:
 - (i) sufficiently memorable to be easily recalled by a user of the service provided by the driver; and
 - (ii) sufficiently distinct so that a user of the service can identify the driver from other drivers in any transport service; and

Section 8 Passenger Service Vehicles 1999

8.1 Amendments to Land Transport Rule: Passenger Service Vehicles 1999

This section amends *Land Transport Rule: Passenger Service Vehicles 1999*.

8.2 Clause 1.6 amended (Exceptions)

In *clause 1.6(a)*, replace “*section 12 of Land Transport Rule: Operator Licensing 2007*” with “*clause 6.1 of Land Transport Rule: Operator Licensing 2017*”.

8.3 Clause 2.4 amended (Additional provisions for heavy passenger service vehicles)

In *clause 2.4(5)(b)*, after “nearby stairwell or ramp”, insert “in such a way as to create a hazard”.

8.4 Clause 4.1 amended (Passenger seats)

After *clause 4.1(8)*, insert:

4.1(8A) A passenger seating position that complies with *UN/ECE Regulation No. 107* does not have to comply with *4.1(8)(b)*.

8.5 Clause 6.15 amended (Additional provisions for heavy passenger service vehicles)

8.5(1) In *clause 6.15(2)(a)*, delete “, if there is a seat other than the driver’s seat next to that window”.

8.5(2) After *clause 6.15(2)*, insert:

6.15(2A) *6.15(2)* does not apply to a window next to—

- (a) the driver; or
- (b) a passenger seating position alongside and to the left of the driver.

8.6 Part 2 amended (Definitions)

In *Part 2*, replace the definition of **low volume vehicle** with:

low volume vehicle means a make and model of a vehicle, of a class specified in *Table A: Vehicle classes in Part 2 of Land Transport Rule: Vehicle Standards Compliance 2002*, other than Class MD3, MD4, ME, NB, NC, TC, or TD, that is:

- (a) manufactured, assembled, or scratch-built in quantities of 500 or less in any one year, and where the construction

- of the vehicle may directly or indirectly affect compliance of the vehicle with any of the vehicle standards prescribed by New Zealand law; or
- (b) modified uniquely, or in quantities of 500 or less in any one year, in such a way that compliance of the vehicle, or its structure, systems, components, or equipment, with a legal requirement relating to safety performance applicable at the time of the modification may be affected

Section 9 Road User 2004

9.1 Amendments to Land Transport (Road User) Rule 2004

This section amends the *Land Transport (Road User) Rule 2004*.

9.2 Clause 1.6 amended (Interpretation)

9.2(1) In *clause 1.6*, definition of **headlamp**, *paragraph (b)(ii)*, replace “100 m” with “200 m”.

9.2(2) In *clause 1.6*, insert, in the appropriate alphabetical place:

heavy vehicle lane means a lane reserved for the use of heavy vehicles by a marking or sign installed—

- (a) at the start of the lane; and
- (b) at each point at which the lane resumes after an intersection

9.2(3) In *clause 1.6*, replace the definition of **static roll threshold** with:

static roll threshold has the same meaning as the term **Static Roll Threshold (SRT)** in Part 2 of Land Transport Rule: Vehicle Dimensions and Mass 2016

9.2(4) In *clause 1.6*, revoke the definition of **static roll threshold compliance certificate**.

9.2(5) In *clause 1.6*, insert the following definition in its appropriate alphabetical place:

static roll threshold document of compliance means the document of compliance referred to in clause 3.18(1)(b) of Land Transport Rule: Vehicle Dimensions and Mass 2016

9.2(6) In *clause 1.6*, definition of **turn**, after “marked with a centre line”, insert “or has another traffic control device installed”.

9.3 Clause 3.6 amended (Traffic signals in form of T or B)

In *clause 3.6(1)*, after “(in the case of a white B)”, insert “which is travelling in a special vehicle lane and is”.

9.4 Clause 3.8 replaced (Manually-controlled stop signs)

Replace *clause 3.8* with:

3.8 Manually-controlled stop signs

3.8(1) This clause applies if a person is directing traffic with a manually-controlled stop sign.

3.8(2) A driver approaching a manually-controlled stop sign—

(a) must stop before reaching the sign; and

(b) must not proceed until the person controlling the sign—

(i) displays a “go” sign or a “slow” sign towards the driver; or

(ii) stops displaying a sign towards the driver.

9.5 Clause 3.9A inserted (Traffic signs prohibiting certain turning manoeuvres)

After *clause 3.9*, insert:

3.9A Traffic signs prohibiting certain turning manoeuvres

A driver must not make a turn or enter into a road or part of a road if there is a traffic sign that prohibits the turning manoeuvre or entry into that road or part of a road.

9.6 Clause 4.2 amended (Giving way where vehicles are controlled by same type of sign or in absence of signs)

9.6(1) In *clause 4.2(5)*, definition of **continuing road**, *paragraph (a)*, after “by a marked centre line”, insert “or other traffic control device”.

9.6(2) In *clause 4.2(5)*, definition of **continuing road**, *paragraph (b)*, replace “if no centre line is marked through a T-intersection,” with “if no centre line or other traffic control device that indicates the normal flow of traffic is present at a T-intersection,”.

9.7 Clause 5.1 amended (Drivers must not exceed speed limits)

In *clause 5.1(1)*, replace “holiday” with “seasonal”.

9.8 Clause 6.4 amended (Parking contrary to notice, traffic sign, or marking)

After *clause 6.4(1A)*, insert:

(1B) Without limiting subclause (1), a driver or person in charge of a vehicle must not stop, stand, or park the vehicle in any parking area reserved for the charging of electric vehicles unless the vehicle is an electric vehicle.

9.9 Clause 7.11 amended (Exceptions to application of requirements relating to use of child restraints and seat belts)

In *clause 7.11(1)*, replace “registered medical practitioner” with “health practitioner”.

9.10 Clause 7.14 amended (Certificate of exemption)

In *clause 7.14(1)*, replace “registered medical practitioner” with “health practitioner”.

9.11 Clause 8.5 amended (Use of beacons)

9.11(1) In *clause 8.5(1)(e)*, replace “Land Transport Rule 41001: Vehicle Dimensions and Mass 2002” with “Land Transport Rule: Vehicle Dimensions and Mass 2016”.

9.11(2) In *clause 8.5(2)(b)*, replace “Land Transport Rule 41001: Vehicle Dimensions and Mass 2002” with “Land Transport Rule: Vehicle Dimensions and Mass 2016”.

9.12 Clause 8.10 amended (Requirements for motor vehicles complying with static roll threshold)

9.12(1) In *clause 8.10(1)*, replace “Land Transport Rule 41001: Vehicle Dimensions and Mass 2002” with “Land Transport Rule: Vehicle Dimensions and Mass 2016”.

9.12(2) In *clause 8.10(1)(b)*, replace “static roll threshold compliance certificate” with “static roll threshold document of compliance”.

9.12(3) In *clause 8.10(2)*, replace “static roll threshold compliance certificate” with “static roll threshold document of compliance”.

9.13 Clause 11.8 amended (Safety helmets for cyclists)

After *clause 11.8(7)*, insert:

(7A) The Agency may, when granting an exemption under subclause (7), do so upon any conditions it considers appropriate.

Section 10 Setting of Speed Limits 2017

10.1 Amendments to Land Transport Rule: Setting of Speed Limits 2017

This section amends *Land Transport Rule: Setting of Speed Limits 2017*.

10.2 Clause 2.6 amended (Additional information required when consulting on particular proposed speed limits)

In *clause 2.6(1)*, replace “holiday” with “seasonal”.

10.3 Clause 3.1 amended (Categories of speed limit)

Replace *clause 3.1(c)* with:

(c) a seasonal speed limit:

10.4 Clause 3.4 amended (Default urban and rural speed limits)

In *clause 3.4(3)(b)*, replace “holiday” with “seasonal”.

10.5 Clause 4.1 amended (Application of section)

10.5(1) In *clause 4.1(1)*, replace “holiday” with “seasonal”.

10.5(2) In *clause 4.1(3)*, replace “holiday” with “seasonal”.

10.6 Clause 4.2 amended (Road controlling authority may review or consider new permanent, seasonal, or variable speed limit)

10.6(1) In the heading to *clause 4.2*, replace “**holiday**” with “**seasonal**”.

10.6(2) In *clause 4.2(1)*, replace “holiday” with “seasonal” in each place it occurs.

10.6(3) In *clause 4.2(2)*, replace “holiday” with “seasonal” in each place it occurs.

10.7 Clause 4.3 amended (Road controlling authority may propose permanent, seasonal, or variable speed limit)

10.7(1) In the heading to *clause 4.3*, replace “**holiday**” with “**seasonal**”.

10.7(2) In *clause 4.3(1)*, replace “holiday” with “seasonal”.

10.8 Clause 4.4 amended (Road controlling authority may set permanent, seasonal, or variable speed limit)

10.8(1) In the heading to *clause 4.4*, replace “**holiday**” with “**seasonal**”.

10.8(2) In *clause 4.4(1)*, replace “holiday” with “seasonal”.

- 10.8(3) In *clause 4.4(2)*, replace “holiday” with “seasonal”.
- 10.9 Clause 4.5 amended (Additional procedural steps for 70 km/h and 90 km/h speed limits)**
In *clause 4.5(1)*, replace “holiday” with “seasonal”.
- 10.10 Clause 6.2 amended (How temporary speed limit is set, applies, and is removed)**
In *clause 6.2(2)(b)*, replace “holiday” with “seasonal”.
- 10.11 Clause 7.2 amended (How emergency speed limit is set, applies, and is removed)**
In *clause 7.2(2)(b)*, replace “holiday” with “seasonal”.
- 10.12 Clause 8.1 amended (Speed limits for roads in designated locations)**
Replace *clause 8.1(1)(c)* with:
(c) a seasonal speed limit.
- 10.13 Clause 9.2 amended (Requirement to provide repeater signs unless nature of road makes speed limit clear to road users)**
In *clause 9.2(1)(a)*, replace “holiday” with “seasonal”.
- 10.14 Clause 9.3 amended (Specific requirements for permanent and seasonal speed limit signs)**
- 10.14(1) In the heading to *clause 9.3*, replace “**holiday**” with “**seasonal**”.
- 10.14(2) In *clause 9.3(1)*, replace “holiday” with “seasonal”.
- 10.14(3) In *clause 9.3(2)*, replace “holiday” with “seasonal” in each place it occurs.
- 10.15 Part 2 amended (Definitions)**
- 10.15(1) In *Part 2, subclause (1)*, revoke the definition of **holiday speed limit**.
- 10.15(2) In *Part 2, subclause (1)*, definition of **permanent speed limit**, replace “holiday” with “seasonal”.
- 10.15(3) In *Part 2, subclause (1)*, definition of **special event**, replace “holiday” with “seasonal”.
- 10.15(4) In *Part 2, subclause (1)*, definition of **speed limit, paragraph (a)(i)**, replace “holiday” with “seasonal”.

- 10.15(5) In *Part 2, subclause (1)*, insert in its appropriate alphabetical order:

seasonal speed limit means a maximum speed limit set in accordance with this Rule that is in force 24 hours a day for a specified period or periods

10.16 Schedule 2 amended (Repeater signs)

In *Part 3, Schedule 2*, heading to *Table 1*, replace “holiday” with “seasonal”.

Section 11 Traffic Control Devices 2004

11.1 Amendments to Land Transport Rule: Traffic Control Devices 2004

This section amends *Land Transport Rule: Traffic Control Devices 2004*.

11.2 Clause 4.2 amended (Provision of traffic signs)

Clause 4.2(1) is amended by replacing “*section 8 of Land Transport Rule: Setting of Speed Limits 2003*” with “*section 9 of Land Transport Rule: Setting of Speed Limits 2017*”.

11.3 Clause 6.3 amended (General requirements for traffic signals)

Replace *clause 6.3(3)(b)* with:

- (b) white lines at least 100 mm wide to guide pedestrians at pedestrian traffic signals, in accordance with 8.5.

11.4 Clause 8.4 amended (School crossing points)

Replace *clause 8.4(7)* with:

8.4(7) Unless 8.4(8) applies, all “School Patrol” signs and “Children” flag signs must be removed from a school crossing point when a school patrol is not operating.

8.4(8) “School Patrol” signs and “Children” flag signs may be stored at a school crossing point in storage devices that must—

- (a) be designed to enclose the circular panel of a school patrol stop sign so that it is not readily visible when folded into the storage device; and
- (b) be white or grey in colour, with white or grey fittings, except that the surfaces of the storage device facing the footpath or the roadway may display a road safety

message for pedestrians, providing that the message is not readily visible or distracting to vehicular traffic approaching the school crossing point; and

- (c) unless the school patrol stop sign handle is white, shield the handle of the school patrol stop sign so that no black and white bands are visible when the school patrol sign is folded into the storage device; and
- (d) be oriented to present the smallest possible dimensions to vehicular traffic approaching the school crossing point.

8.4(9) A school patrol sign storage device that complies with 8.4(8)—

- (a) may also be used to store the fluorescent “Children” flag signs if the signs are not readily visible when stored; and
- (b) may be mounted on the white pole used to hinge the school patrol stop sign at a school crossing point.

11.5 **Clause 11.4 amended (Facilities for cycles, wheeled recreational devices and mobility devices)**

11.5(1) Replace *clause 11.4(1)* with:

11.4(1) For a shared path used by cycles, a road controlling authority—

- (a) must install appropriate signs or markings that comply with *Schedule 1* or *Schedule 2*, defining the class or classes of path user—
 - (i) at the start of the shared path; and
 - (ii) after each roadway or any other pathway with which it intersects; and
- (b) may install signs or markings at other intervals along the shared path or at the end of the shared path.

11.5(2) Replace *clause 11.4(2)* with:

11.4(2) If pedestrians, cycles, wheeled recreational devices, or mobility devices are restricted to a specific side or part of a path, or where the path is separated for users travelling in different directions, a road controlling authority—

- (a) must install signs or markings indicating the nature of the restriction—
 - (i) at the start of the restricted section of path; and
 - (ii) after each roadway or any other pathway with which it intersects; and

- (b) may install signs or markings at other intervals along the restricted section of the path or at the end of the restricted section of the path.

11.6 **Clause 11.7 replaced (Manually-controlled stop signs)**

Replace *clause 11.7* with:

11.7 **Manually-controlled stop signs**

11.7(1) **Manually-controlled stop sign—**

- (a) means a stop sign controlled by a person who—
 - (i) is at the location where the stop sign is displayed; and
 - (ii) has direct line of sight of traffic approaching the stop sign; and
- (b) includes a hand-held stop sign.

11.7(2) A manually-controlled stop sign, other than a school patrol sign in 8.3(7), may be used only—

- (a) to control traffic for an activity approved by a road controlling authority under a traffic management plan; or
- (b) to control traffic as part of the movement of an overdimension or overweight vehicle that is operating under *Land Transport Rule: Vehicle Dimensions and Mass 2016*.

11.7(3) The operator of a manually-controlled stop sign must control the approach of the driver of a vehicle by displaying the sign to the driver and keeping the sign displayed so that its wording is clearly visible to the driver and may, at the same time, direct vehicles that are travelling in the opposite direction to proceed.

11.7(4) The reverse side or alternate display of a manually-controlled stop sign may be blank or display either the word “go” or the word “slow”.

11.7 **Clause 11.8 amended (Barrier arms)**

In *clause 11.8(b)*, replace “may” with “must”.

11.8 **Clause 12.4 amended (Types and means of indicating parking restrictions)**

11.8(1) In *clause 12.4(5)(a)*, replace “parking zone defined by 12.4(13)” with “zone parking area declared under 12.4(13)”

- 11.8(2) In *clause 12.4(9)*, after “M3-5,”, insert “M3-6,”.
- 11.8(3) Replace *clause 12.4(13)* with:
- 12.4(13) A road controlling authority may restrict the parking of vehicles by declaring an area to be a zone parking area in accordance with *12.4(13A)* and *12.4(13B)* that is subject to a zone parking restriction.
- 12.4(13A) A road controlling authority must only declare an area to be a zone parking area if persons using vehicles could reasonably be expected to be aware of the parking restriction in the area without the need for parking signs at each intersection (if any) within the area, having regard to—
- (a) the nature of the area; and
 - (b) the nature of the parking restriction; and
 - (c) traffic patterns into and within the area; and
 - (d) the nature and number of entry points to the area; and
 - (e) any other factor present that would influence a reasonable person’s understanding of the parking restriction in the area.
- 12.4(13B) A road controlling authority, when declaring an area to be a zone parking area,—
- (a) may permit or prohibit or restrict parking to a specified class or description of vehicle or road user; and
 - (b) may permit parking within the area subject to payment of a fee, or with a time restriction, or both.
- 11.9 Clause 12.5 amended (General requirements for signing parking restrictions)**
- 11.9(1) *Clause 12.5(1)* is amended by replacing “zone parking restriction in *12.4(13)*” with “zone parking restriction in a zone parking area”.
- 11.9(2) In *clause 12.5(2)*, after “loading zone”, insert “(except for a bus stop)”.
- 11.9(3) After *clause 12.5(2)*, insert:
- 12.5(2A) Where a road controlling authority has indicated the extent of a bus stop in accordance with *12.4(4)(a)*, the road controlling authority may, instead of complying with *12.5(1)*, indicate that bus stop—

- (a) by providing signs as specified in *Schedule 1* and, if appropriate, with arrows or supplementary notices, defining their area or time of application—
 - (i) within the area and close to the end of the area furthest from an approaching driver; and
 - (ii) at distances of not more than 200 m between any two signs; and
- (b) if the bus stop is longer than 30 m in total, by marking on the area of roadway designated as a bus stop the words “BUS STOP” conforming with the specifications in figure M3-2 or M3-2A.

11.9(4) *Clause 12.5(3)* is amended by replacing “parking zone described in *12.4(13)*” with “zone parking area”.

11.10 Clause 13.3 replaced (Responsibilities of operators of manually-controlled stop signs)

11.10(1) Replace *clause 13.3* with:

13.3 Responsibilities of operators of manually-controlled stop signs

An operator of a manually-controlled stop sign must comply with *11.7*.

11.11 Part 2 amended (Definitions)

11.11(1) In *Part 2*, revoke the definition of **zone parking**.

11.11(2) In *Part 2*, definition of **traffic sign**, replace “hand-held stop sign” with “manually-controlled stop sign”.

11.11(3) In *Part 2*, replace the definition of **zone restriction** with:

zone restriction means an area of roadway the use of which is restricted (with or without a time restriction) to—

- (a) a specified class or classes of vehicle; or
- (b) a specified class or classes of road user

11.11(4) In *Part 2*, insert in their appropriate alphabetical order:

heavy vehicle lane means a lane reserved for the use of heavy vehicles by a marking or sign installed—

- (a) at the start of the lane; and
- (b) at each point at which the lane resumes after an intersection

zone parking restriction means any restriction on parking made by a road controlling authority when declaring an area to be a zone parking area under 12.4(13)

11.12 Schedule 1 amended (Signs)

- 11.12(1) In *Schedule 1*, item relating to **R1-1 (Standard)**, in the row relating to **Border**, replace “red (R) 100 mm” with “red (R) 75 mm”.
- 11.12(2) In *Schedule 1*, revoke the item relating to **R1-4 (Limited speed zone)**.
- 11.12(3) In *Schedule 1*, item relating to **R2-10 (Ramp signal – one vehicle per each green each lane or line of traffic)**, replace the meaning of the sign “*Only one vehicle per lane or line of traffic may proceed when the associated signal displays a green disc*” with “*Only one vehicle per lane or line of traffic may proceed during each green phase of the associated traffic signal displays*”.
- 11.12(4) In *Schedule 1*, item relating to **R4-12.2 (Emergency stopping lane (combination))**, replace the words “stopping in an emergency for use by the class or classes” with “stopping in an emergency and for use by the class or classes”.
- 11.12(5) In *Schedule 1*, item relating to **R5-7 (Road classification – class C)**,—
- (a) in the row relating to **Background**, replace “black” with “white (R)”; and
 - (b) in the item relating to **Legend**, column relating to **Colour**, replace “white (R)” with “black” in both places.
- 11.12(6) In *Schedule 1*, item relating to **R5-7.1 (Road classification – class I)**,—
- (a) in the row relating to “CLASS”, delete “(R)”; and
 - (b) in the row relating to “I”, delete “(R)”.
- 11.12(7) In *Schedule 1*, item relating to **R6-1T.2**, replace “**Time in minutes less than 4 hours**” with “**Time in minutes up to 4 hours**”.
- 11.12(8) In *Schedule 1*, item relating to **R6-1T.3**, replace “**Time in hours more than 4 hours but less than 24 hours**” with “**Time in hours, 4 hours or more, up to 3 days**”.

- 11.12(9) In *Schedule 1*, item relating to **R6-2B**, replace the heading “**Vehicle class not otherwise described**” with “**Vehicle class or description not otherwise described**”.
- 11.12(10) In *Schedule 1*, item relating to **R6-2B**, replace the words “*Only the specific class of vehicle*” with “*Only the specified class or description of vehicle*”.
- 11.12(11) In *Schedule 1*, item relating to **R6-2B**, replace the words “[words describing class]” with “[words describing the vehicle or class of vehicle]”.
- 11.12(12) In *Schedule 1*, item relating to **R6-2C**, replace the heading “**Vehicle class (not otherwise described)**” with “**Vehicle class or description not otherwise described**”.
- 11.12(13) In *Schedule 1*, item relating to **R6-2C**, replace the words “*the specific class of vehicle described*” with “*the specified class or description of vehicle*”.
- 11.12(14) In *Schedule 1*, item relating to **R6-2C**, replace the words “[words describing class]” with “[words describing the vehicle or class of vehicle]”.
- 11.12(15) In *Schedule 1*, item relating to **W1-2B (Road works 1 or 2 km (alternative form))**,—
- (a) replace “rectangle 300 x 1200 mm” with “rectangle 1200 x 600 mm”; and
 - (b) replace “numeral 300/47 “km” 275/68” with “Numeral 300/48, “km” Tpt Med ‘x’ height 200 mm”.
- 11.12(16) In *Schedule 1*, item relating to **W5-1.1 (Exit closed ahead)**,—
- (a) replace “diamond 600 mm square” with “rectangle 1000 x 750 mm”; and
 - (b) replace “black 15 mm” with “black 25 mm”.
- 11.12(17) In *Schedule 1*, replace the following items with the items set out in *Part 1* of *Schedule 1* of this Rule:
- (a) **R3-13.3 (Truck mounted attenuator display):**
 - (b) **R5-9 (Heavy vehicle – bridge limits):**
 - (c) in item R6-2B, the item relating to **Small passenger service vehicle (PSV) stand:**
 - (d) in item R6-2C, the item relating to **Small PSV parking:**
 - (e) **W1-2 (Road works 1 or 2 km):**
 - (f) **W1-3 (Road works – 1 or 2 km delays possible):**

- (g) **W1-4 (Road works supplementary):**
- (h) **W14-7.1 (Supplementary – slow when frosty):**
- (i) **W14-7.2 (Supplementary – slow when wet):**
- (j) **W17-6 (Overdimension vehicles – pilot vehicles):**
- (k) **A31-1 (Advance tourist feature adjacent to road):**
- (l) **A32-1 (Tourist feature adjacent to road):**
- (m) **A32-2 (Tourist feature on side road):**
- (n) **A42-2 (Passing bay ‘[distance] m’):**
- (o) **A45-1 (Heavy vehicle bypass ahead [distance] m):**
- (p) **A45-2 (Heavy vehicle bypass direction):**
- (q) **A45-3 (Stock effluent dump site advisory):**
- (r) **A45-4 (Stock effluent direction):**
- (s) **A45-5 (Heavy vehicles please no engine brakes next [distance] km).**

11.12(18) In *Schedule 1*, insert the items set out in *Part 2* of *Schedule 1* of this Rule in their appropriate alphanumerical order.

11.12(19) In *Schedule 1*, item relating to **R6-3 (Parking signs – Component 3 – Period of application)**, in the table describing periods of application of parking restrictions, after the row describing “**At All Other Times**”, insert the first item set out in *Part 3* of *Schedule 1* of this Rule.

11.12(20) In *Schedule 1*, insert the second item set out in *Part 3* of *Schedule 1* of this Rule at the end of the item relating to **R6-4 (Parking signs – Component 4 – Extent of restriction)**.

11.13 Schedule 2 amended (Markings)

11.13(1) In *Schedule 2*, in the heading of the item relating to **M3-1 (Taxi stand)**, replace “Taxi” with “Small passenger service vehicle”.

11.13(2) In *Schedule 2*, in the heading of the item relating to **M3-1A (Taxi stand alternative)**, replace “Taxi” with “Small passenger service vehicle”.

11.13(3) In *Schedule 2*, item **M6-2.1 – “Give way” word message**, replace “, see 9.4(6)” with “, see 9.4(6), 10.3(2), and 10.4(3)”.

11.13(4) In *Schedule 2*, insert the items set out in *Schedule 2* of this Rule in their appropriate alphabetical order.

Section 12 Tyres and Wheels 2001

12.1 Amendments to Land Transport Rule: Tyres and Wheels 2001

This section amends *Land Transport Rule: Tyres and Wheels 2001*.

12.2 Clause 2.3 amended (General safety requirements for tyres)

Replace *clause 2.3(17)* with:

2.3(17) All tyres in a twin tyre set fitted to a motor vehicle of class NA, NB, NC, TC, or TD must comply with the tread-pattern requirements in 2.3(13) or 2.3(13A).

12.3 Clause 2.4 replaced (Tyre inflation requirements)

Replace *clause 2.4* with:

2.4 Tyre inflation requirements

2.4(1) A tyre fitted to a vehicle must be maintained at a safe inflation pressure that—

- (a) takes into account the recommendation of the manufacturer of the tyre or vehicle, the speed at which the vehicle is being used, and any loading; and
- (b) does not exceed any relevant limit in 2.4(2).

2.4(2) The maximum cold inflation pressure for a heavy motor vehicle tyre is—

- (a) for a cross-ply tyre, 700 kPa; and
- (b) for a radial-ply tyre—
 - (i) 825 kPa; or
 - (ii) if the manufacturer of the tyre or vehicle specifies an inflation pressure higher than 825 kPa, that inflation pressure, to a maximum of 900 kPa.

12.4 Clause 2.5 amended (Tyre pressure control system)

Revoke *clause 2.5(1)*.

12.5 Part 2 amended (Definitions)

In *Part 2*, replace the definition of **gross vehicle mass** with:

gross vehicle mass has the same meaning as in the *Land Transport Act 1998*

Section 13 Vehicle Dimensions and Mass 2016

13.1 Amendments to Land Transport Rule: Vehicle Dimensions and Mass 2016

This section amends *Land Transport Rule: Vehicle Dimensions and Mass 2016*.

13.2 Clause 3.9 amended (Axle requirements for heavy motor vehicles)

In *clause 3.9(6)*, after “If a tandem axle set”, insert “, except for a tandem axle set in a heavy passenger service vehicle.”.

13.3 Clause 6.5 amended (Standard motor vehicle transporting overdimension loads)

After *clause 6.5(4)*, insert:

6.5(4A) Despite 6.5(1)(b), a standard motor vehicle may transport mobile machinery loaded in such a way as to ensure that it does not exceed 4.3 m in height, provided that—

(a) the vehicle and load does not exceed 2.7 m in width if the vehicle tailgate is swung open from the side to allow for the carriage of the mobile machinery; and

(b) the open tailgate is—

(i) securely chained to the side of the vehicle; or

(ii) fitted with a proprietary lock certified by a vehicle inspector or inspecting organisation.

13.4 Clause 6.8 amended (General operating requirements for overdimension motor vehicles)

Replace *clause 6.8(7)* with:

6.8(7) An overdimension motor vehicle that exceeds 30 m in length and is transporting a load must use a rear steering facility.

13.5 Clause 6.18 amended (“OVERSIZE” signs)

In *clause 6.18(2)(d)*, replace “hazard warning panel” with ““OVERSIZE” sign”.

13.6 Part 2 amended (Definitions and vehicle classes)

In *Part 2*, definition of **B-train**, replace “1.4 m” with “1.4”.

13.7 Schedule 4 amended (Permit form)

13.7(1) In *Schedule 4, Part 1*, under the heading **Routes**, insert:

This permit applies only to the route or routes set out below (if any).

13.7(2) In *Schedule 4, Part 1*, under the heading **Permit is invalid if—**, revoke *paragraph (a)*.

13.7(3) In *Schedule 4, Part 1*, under the heading **Revocation**, replace “revoked under *clause 5.6* of the Rule” with “revoked under *clause 5.7* of the Rule”.

13.7(4) In *Schedule 4, Part 3*, item relating to Permit type, replace “area permit, single trip or multiple trip.” with “linked, single trip, multiple trip, high-productivity motor vehicle or specialist vehicle. The terms ‘linked’ and ‘continuous’ have the meanings given to them in Land Transport (Certification and Other Fees) Regulations 2014.”.

13.8 Schedule 6 amended (Overdimension requirements)

13.8(1) In *Schedule 6, Part 1*, under the heading **Category 3 dimensions**, item relating to Length³, replace “up to and including 35 m AND/OR” with “up to and including 35 m (50 m if combination includes a manned steering jinker) AND/OR”.

13.8(2) In *Schedule 6, Part 1*, under the heading **Category 4 dimensions**, item relating to Length³, replace “up to and including 35 m AND/OR” with “up to and including 35 m (50 m if combination includes a manned steering jinker) AND/OR”.

13.9 Schedule 8 amended (Specific route restrictions for overdimension vehicles and loads)

13.9(1) In *Schedule 8*, item relating to **Auckland Harbour Bridge**, replace “a Class 1 Pilot Vehicle” with “at least one Class 1 Pilot Vehicle”.

13.9(2) In *Schedule 8*, replace “**Auckland Motorways**” with “**Auckland Motorways other than toll routes**” in the first place it occurs.

13.9(3) In *Schedule 8*, item relating to **Auckland Motorways**, *paragraph (a)(i)*, replace “less than 4.8 m in height” with “4.8 m or less in height”.

13.9(4) In *Schedule 8*, item relating to **Auckland Motorways**, *paragraph (b)(i)*, replace “less than 4.8 m in height” with “4.8 m or less in height”.

- 13.9(5) In *Schedule 8*, item relating to **Auckland Motorways**, paragraph (c)(i), replace “less than 4.8 m in height” with “4.8 m or less in height”.

Section 14 Vehicle Equipment 2004

14.1 Amendments to Land Transport Rule: Vehicle Equipment 2004

This section amends *Land Transport Rule: Vehicle Equipment 2004*.

14.2 Part 2 amended (Definitions)

- 14.2(1) In *Part 2*, definition of **Defence fire brigade**, replace “*section 2 of the Fire Service Act 1975*” with “*section 6 of the Fire and Emergency New Zealand Act 2017*”.

- 14.2(2) In *Part 2*, replace the definition of **Fire service vehicle** with:

fire service vehicle means a vehicle that is—

- (a) owned or operated by Fire and Emergency New Zealand; or
- (b) owned or operated by a defence fire brigade or an industry brigade

- 14.2(3) In *Part 2*, revoke the definition of **Fire authority**.

Section 15 Vehicle Lighting 2004

15.1 Amendments to Land Transport Rule: Vehicle Lighting 2004

This section amends *Land Transport Rule: Vehicle Lighting 2004*.

15.2 Clause 1.4 amended (Application of rule provisions)

In *clause 1.4(6)*, replace “*Land Transport Rule: Vehicle Dimensions and Mass 2002*” with “*Land Transport Rule: Vehicle Dimensions and Mass 2016*”.

15.3 Clause 3.4 amended (Flashing headlamps)

In *clause 3.4(2)*, replace “*Land Transport Rule: Vehicle Dimensions and Mass 2002*” with “*Land Transport Rule: Vehicle Dimensions and Mass 2016*”.

15.4 Clause 9.1 amended (Application of requirements for retroreflectors and retroreflective material)

Replace *clause 9.1(2)* with:

9.1(2) Retroreflective material fitted within 150 mm of a required lamp or retroreflector on a heavy motor vehicle must—

- (a) comply with an approved vehicle standard for retroreflective material in this rule; or
- (b) be fitted in accordance with any other enactment relating to retroreflective material on vehicles.

15.5 Clause 9.3 amended (Fitting and performance requirements for retroreflectors)

Replace *clause 9.3(5)* with:

9.3(5) A rearward-facing retroreflector fitted to a heavy motor vehicle of Class NB, NC, TC, or TD must—

- (a) have an area of not less than 30 cm² and be fitted as part of a pair within 150 mm of the right and left extremities of the vehicle; or
- (b) comply with an approved standard for retroreflectors and be fitted in accordance with the requirements of an approved standard for lighting equipment installation.

15.6 Clause 11.2 amended (Fitting requirements for beacons)

15.6(1) In *clause 11.2(4)*, replace “two” with “more”.

15.6(2) In *clause 11.2(5)*, replace “*Land Transport Rule: Vehicle Dimensions and Mass 2002*” with “*Land Transport Rule: Vehicle Dimensions and Mass 2016*”.

15.6(3) In *clause 11.2(6)*, replace “*Land Transport Rule: Vehicle Dimensions and Mass 2002*” with “*Land Transport Rule: Vehicle Dimensions and Mass 2016*”.

15.7 Part 2 amended (Definitions)

15.7(1) In *Part 2*, definition of **Defence fire brigade**, replace “*section 2 of the Fire Service Act 1975*” with “*section 6 of the Fire and Emergency New Zealand Act 2017*”.

15.7(2) In *Part 2*, replace the definition of **Fire service vehicle** with:

fire service vehicle means a vehicle that is—

- (a) owned or operated by Fire and Emergency New Zealand; or

(b) owned or operated by a defence fire brigade or an industry brigade

15.7(3) In *Part 2*, definition of **overdimension motor vehicle**, replace “*Land Transport Rule: Vehicle Dimensions and Mass 2002*” with “*Land Transport Rule: Vehicle Dimensions and Mass 2016*”.

15.7(4) In *Part 2*, revoke the definition of **Fire authority**.

Section 16 Vehicle Standards Compliance 2002

16.1 Amendments to Land Transport Rule: Vehicle Standards Compliance 2002

This section amends *Land Transport Rule: Vehicle Standards Compliance 2002*.

16.2 Part 2 amended (Definitions)

16.2(1) In *Part 2, Definitions*, replace the definition of **gross vehicle mass** with:

gross vehicle mass means the maximum safe operating mass for a vehicle (including the mass of any accessories, crew, passengers, or load) that is derived from the design, capabilities, and capacities of the vehicle’s construction, systems, and components, and that—

(a) is determined by—

(i) the Agency; or

(ii) the manufacturer of the vehicle; or

(iii) if the vehicle is modified after manufacture, a certifier approved by the Agency; and

(b) may be recorded in kilograms on the register of motor vehicles

16.2(2) In *Part 2, Definitions*, definition of **operation in service**, replace “the *Transport (Vehicle and Driver Registration and Licensing) Act 1986*” with “*Part 17 of the Land Transport Act 1998*”.

16.3 Consequential amendments to other Land Transport Rules

The Land Transport Rules specified in *Schedule 3* are amended in the manner set out in that schedule.

Part 2 Schedules

Schedule 1 Amendments to Schedule 1 of Land Transport Rule: Traffic Control Devices 2004

Ref: 11.12(17)–(20)

Part 1 Items replaced in Schedule 1 of Land Transport Rule: Traffic Control Devices 2004

R3-13.3	Truck mounted attenuator display		
	<i>The display, installed on a truck equipped with an attenuator used to protect work being conducted on the road immediately beyond the sign, provides warning and indicates which side of the attenuator truck drivers should pass.</i>		
Shape and size	rectangle 2200 x 3600 mm		
Background	symmetrical chevron with stripes sloping down at 45 degrees to each side, comprised of alternating red (R) and white (R) bands approximately 250 mm wide, measured perpendicular to the stripe. The chevron stripes may be applied only to the outer 500 mm at the top, bottom and sides of the sign and the central, rectangular panel, 1200 x 2600 mm, may be black, grey or white, or may be cut out.		
Border	none		
Legend	Description	Colour	Size
	‘large lights’ (optional) at top left and right which flash simultaneously above one of Display A, B or C	yellow (when lit)	diameter at least 300 mm
	Display A: ‘arrow pointing diagonally down to the left’ comprised of a pattern of lights above R3-13 ‘keep left’	Lights: yellow (when lit)	effective shaft width 180 mm
	Display B: ‘arrow pointing diagonally down to the right’ comprised of a pattern of lights above R3-13.2 ‘keep right’	R3-13: blue (R) background, white (R) border and arrow	diameter 1500 mm
	Display C: ‘a diagonal cross’ comprised of a pattern of lights above the shape of an R3-13 sign. Note: in this mode, the white arrow of the R3-13 must not be displayed.	Lights: yellow (when lit)	effective shaft width 180 mm
		R3-13.2: blue (R) background, white (R) border and arrow	diameter 1500 mm
		R3-13 shape: blue (R) background and white (R) border	diameter 1500 mm

Operation	<i>Option 1</i>
	The two large lights at the top of the sign flash at a pulse rate of between 55 and 75 flashes per minute alternately with the illuminated portion of Display A, B or C, which also flashes at a pulse rate of between 55 and 75 flashes per minute.
	<i>Option 2</i>
	The large lights remain unlit (or are not fitted) while Display A, B or C is illuminated at a pulse rate of between 55 and 75 flashes per minute.

R5-9 Heavy vehicle – bridge limits

Restrictions for heavy vehicles on a bridge – axle weight, or gross weight or speed. One “panel” used for each limit and a sign may be comprised of a selection of 1 or 2 or of all 3 panels. Panel 2, relating to gross weight has two options.

Where Option (a) of Panel 2 is used the sign may show any of the figures “30”, “40”, “50”, “60”, “70”, “80” or “90” followed by “% of Class 1”, in which case the maximum weight on any 2 or more adjacent axles shall not exceed the stated percentage of the maximum sum of axle mass or the total vehicle mass described in Tables 1.2, 1.3, 1.4 or 1.5 of Part 1 Axle Mass Limits – General Access or Tables 2.1 or 2.2 of Part 2 Total Mass Limits – General Access in Schedule 3 of Land Transport Rule: Vehicle Dimensions and Mass 2016.

Shape and size Rectangle
 900 x 600 mm (one panel)
 900 x 750 mm (two panels)
 900 x 900 mm (three panels)

Background White (R)

Border Red (R) 25 mm

Legend	Description	Colour	Size
	“HEAVY VEHICLE”	black	100/13
	“BRIDGE LIMITS”	black	100/13
Panel 1	“AXLES [weight] kg”	black	Text 75/12 “kg” Tpt Med ‘x’ height 50 mm
Panel 2	Option (a) “GROSS [percent] OF CLASS 1” or	black	“GROSS” 70/11.2 others 70/9.1
	Option (b) “GROSS [weight] kg”	black	Text 75/12 “kg” Tpt Med ‘x’ height 50 mm
Panel 3	“SPEED [speed] km/h”	black	Text 75/12 “km/h” Tpt Med ‘x’ height 50 mm

Small passenger service vehicle (PSV) stand

A stand for vehicles designed to carry less than 13 people used in a small passenger service providing the driver stays with the vehicle.

Option A

Legend	Description	Colour	Dimensions
	‘Taxi Stand’	Red (R) or black	NZ Tpt Med ‘x’ height 35 mm

Option B

Legend	Description	Colour	Dimensions
	‘Small PSV’	Red (R) or black	NZ Tpt Med ‘x’ height 35 mm
	‘Stand’		

Small PSV parking

A place where vehicles designed to carry less than 13 people used in a small passenger service may park.

Option A

Legend	Description	Colour	Dimensions
	‘Taxi’	Red (R) or black	NZ Tpt Med ‘x’ height 35 mm

Option B

Legend	Description	Colour	Dimensions
	‘Small PSV’	Red (R) or black	NZ Tpt Med ‘x’ height 35 mm

W1-2 Road works 1 or 2 km

There are road works 1 or 2 km ahead

Shape and size rectangle 1200 x 1800 mm

Background white (R)

Border black 30 mm

Legend	Description	Colour	Size
	W1-1 above	As for W1-1	As for W1-1
	“1 km” or “2 km”	black	Numeral 300/48, “km” Tpt Med ‘x’ height 200 mm

W1-3	Road works – 1 or 2 km delays possible		
	<i>There are road works 1 or 2 km ahead and delays are possible.</i>		
Shape and size	rectangle 2400 x 1800 mm		
Background	white (R)		
Border	black 40 mm		
Legend	Description	Colour	Size
	W1-1 above	As for W1-1	As for W1-1
	“1 km” or “2 km” to the left of words	Black	Numeral 300/48 “km” Tpt Med ‘x’ height 200 mm
	“DELAYS”	Black	200/28
	“POSSIBLE”	Black	200/28
W1-4	Road works supplementary – temporary speed limit ahead		
	<i>There are road works with a temporary speed limit ahead</i>		
Shape and size	Rectangle 1200 x 600 mm (supplements W1-1B)		
Background	white (R)		
Border	black 30 mm		
Legend	Description	Colour	Size
	“[speed]” to the left of	black	Numerals 300/48
	“km/h”	black	Tpt Med ‘x’ height 85 mm
	“AHEAD”	black	120/19.2
W14-7.1	Supplementary – slow when frosty		
	<i>Warns road users to slow down to avoid the danger of skidding due to the frosty road surface</i>		
Shape and size	Rectangle 600 x 600 mm – supplements W14-7		
Background	Yellow (R)		
Border	Black 15 mm		
Legend	Description	Colour	Size
	“SLOW”	black	100/18
	“WHEN”	black	100/16
	“FROSTY”	black	100/16

W14-7.2	Supplementary – slow when wet		
	<i>Warns road users to slow down to avoid the danger of skidding due to the wet road surface</i>		
Shape and size	Rectangle 600 x 600 mm – supplements W14-7		
Background	Yellow (R)		
Border	Black 15 mm		
Legend	Description	Colour	Size
	“SLOW”	black	100/18
	“WHEN”	black	100/18
	“WET”	black	100/18
W17-6	Overdimension vehicles – pilot vehicle		
	<i>The vehicle is a pilot for an oversize load. Drivers may be asked to pull over or stop to make way for the load or not to overtake the load. This sign is displayed only on the reverse side of a W17-2, W17-3.1, W17-3.2, W17-4.1, W17-4.2, W17-5.1 or W17-5.2 sign.</i>		
	Option A		
Shape and size	rectangle 1100 x 520 mm		
Background	black		
Border	white (must be reflectorised for use at night) 12 mm		
Legend	Description	Colour	Size
	“PILOT”	white (must be reflectorised for use at night)	150/21
	“VEHICLE”	white (must be reflectorised for use at night)	150/21
	Option B		
Shape and size	rectangle 1100 x 520 mm		
Background	yellow-green (RF)		
Border	black 30 mm		
Legend	Description	Colour	Size
	“PILOT”	black	150/21
	“VEHICLE”	black	150/21

A31-1	Advance tourist feature adjacent to road		
	<i>Advises road users of tourist features adjacent to the road and the distance beyond the sign.</i>		
Option A	Text		
Shape and size	Rectangle width to suit message x 750 mm high (3 lines of text), 900 mm high (4 lines of text), 1050 mm high (5 lines of text) or 1200 mm high (6 lines of text)		
Background	Brown (R)		
Border	White (R) 25 mm		
Legend	Description	Colour	Size
	“[Feature]” or “[Features]” (upper and lower case, up to 4 lines of text) above	White (R)	120/19.2
	“[distance] m” above	White (R)	Numerals 120/19.2, “m” Tpt Med ‘x’ height 80 mm
	“ON LEFT” or “ON RIGHT”	White (R)	120/19.2
Option B	Symbols		
Shape and size	Rectangle 600 x 1000mm (1 symbol), 900 x 900mm (2 symbols), 1300 x 900mm (3 symbols), 1800 x 900 mm (4 symbols)		
Background	Brown (R)		
Border	White (R) 25mm		
Legend	Description	Colour	Size
	Up to 4 “A30-S symbols”	White (R)	Each symbol, including a border, maximised to fit an area 300 x 300 mm
	above		
	“[distance] m” above	White (R)	Numerals 120/19.2, “m” Tpt Med ‘x’ height 80mm
	“ON” above “LEFT” or “RIGHT” (for signs with 1 symbol) or “ON LEFT” or “ON RIGHT” (for signs with 2, 3, or 4 symbols)	White (R)	120/19.2

A32-1		Tourist feature adjacent to road	
<i>Indicates the location of a tourist feature</i>			
Option A	Text		
Shape and size	Rectangle with pointed end (isosceles triangle, base the height of the rectangle, height approximately 40% of the base), length to suit message x 450 mm high (1 line of text), 600 mm high (2 lines of text), 750 mm high (3 lines of text) or 900 mm high (4 lines of text)		
Background	Brown (R)		
Border	White (R) 25 mm		
Legend	Description	Colour	Size
	A chevron pointing in the direction of the feature, parallel to and located at the pointed end of the sign, beside	White (R)	330 mm high, stripe width 130 mm (1 line of text), 440 mm high, stripe width 170 mm (2 lines of text), 520 mm high, stripe width 205 mm (3 lines of text), 680 mm high, stripe width 265 mm (4 lines of text)
	“[Feature]” or “[Features]” (upper and lower case, up to 4 lines of text)	White (R)	120/19.2
Option B	Symbols		
Shape and size	Rectangle with pointed end (isosceles triangle, base 450mm, height 180mm), length to suit the number of symbols x 450mm height		
Background	Brown (R)		
Border	White (R) 25mm		
Legend	Description	Colour	Size
	A chevron pointing in the direction of the feature, parallel to and located at the pointed end of the sign, beside	White (R)	330mm high, stripe width 130mm
	Up to 4 “A30-S symbols”	White (R)	Each symbol, including a border, maximised to fit an area 300 x 300mm

A32-2		Tourist feature on side road	
<i>Indicates the side road along which the feature is found and the distance to travel.</i>			
Option A	Text		
Shape and size	Rectangle with pointed end (isosceles triangle, base the height of the rectangle, height approximately 40% of the base), length to suit message x 450 mm high (1 line of text), 600 mm high (2 lines of text), 750 mm high (3 lines of text) or 900 mm high (4 lines of text)		
Background	Brown (R)		
Border	White (R) 25 mm		
Legend	Description	Colour	Size
	A chevron pointing in the direction of the feature, parallel to and located at the pointed end of the sign, beside	White (R)	330 mm high, stripe width 130 mm (1 line of text), 440 mm high, stripe width 170 mm (2 lines of text), 520 mm high, stripe width 205 mm (3 lines of text) 680 mm high, stripe width 265 mm (4 lines of text)
	“[distance] km”, beside	White (R)	Numerals 120/19.2, “km” Tpt Med ‘x’ height 60 mm
	“[Feature]” or “[Features]” (upper and lower case, up to 4 lines of text)	White (R)	120/19.2
Option B	Symbols		
Shape and size	Rectangle with pointed end (isosceles triangle, base 450mm, height 180mm), length to suit the number of symbols and distance x 450mm height		
Background	Brown (R)		
Border	White (R) 25mm		
Legend	Description	Colour	Size
	A chevron pointing in the direction of the feature, parallel to and located at the pointed end of the sign, beside	White (R)	330mm high, stripe width 130mm
	“[distance] km”, beside	White (R)	Numerals 120/19.2, “km” Tpt Med ‘x’ height 60mm

	Up to 4 “A30-S symbols”	White (R)	Each symbol, including a border, maximised to fit an area 300 x 300mm
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A42-2 Passing bay ‘[distance] m’

Indicates a passing bay exists at a specified distance beyond the sign to allow vehicles travelling in opposite directions to pass.

Shape and size rectangle 975 x 825 mm

Background white (R)

Border black, 20 mm

Legend	Description	Colour	Size
	‘PASSING’	black	150/21
	‘BAY’	black	150/21
	‘[distance] m’	black	numeral 150/21, ‘m’ 100/25

A45-1 Heavy vehicle bypass ahead [distance] m

Indicates a heavy vehicle bypass ahead at a specified distance beyond the sign.

Shape and size Rectangle 900 x 900 mm

Background White (R)

Border Black 25 mm

Legend	Description	Colour	Size
	“HEAVY”	black	120/19.2
	“VEHICLE”	black	120/19.2
	“BYPASS”	black	120/19.2
	“[distance] m”	black	numerals 120/19.2 “m” Tpt Med ‘x’ height 80 mm

A45-2		Heavy vehicle bypass direction	
<i>Indicates the direction of a heavy vehicle bypass at an intersection.</i>			
Shape and size	Rectangle 900 x 900 mm		
Background	White (R)		
Border	Black 25 mm		
Legend	Description	Colour	Size
	“HEAVY”	black	120/19.2
	“VEHICLE”	black	120/19.2
	“BYPASS”	black	120/19.2
	“arrow (type A) pointing left or right”	black	600 mm long, shaft 55 mm
A45-3		Stock effluent dump site advisory	
<i>Advises drivers of vehicles transporting stock of a site beyond the sign where they may dispose of stock effluent.</i>			
Shape and size	Rectangle 1200 x 1200 mm		
Background	White (R)		
Border	Black 40 mm		
Legend	Description	Colour	Size
	“STOCK”	black	120/21.6
	“EFFLUENT”	black	120/21.6
	“DISPOSAL”	black	120/21.6
	“[distance] m”	black	numerals 120/21.6 “m” Tpt Med ‘x’ height 80 mm
	“ON LEFT” or “ON RIGHT”	black	120/21.6

A45-4	Stock effluent direction		
	<i>Indicates to drivers of vehicles transporting stock the location of a site where they may dispose of stock effluent.</i>		
Shape and size	Rectangle 1200 x 1200 mm		
Background	White (R)		
Border	Black 40 mm		
Legend	Description	Colour	Size
	“STOCK”	black	120/21.6
	“EFFLUENT”	black	120/21.6
	“DISPOSAL”	black	120/21.6
	“arrow (type C) pointing left or right” or	black	Shaft 130 mm
	“arrow (type C) pointing diagonally up”	black	Shaft 100 mm
A45-5	Heavy vehicles please no engine brakes next [distance] km		
	<i>Requests drivers of heavy vehicles not to use engine brakes to reduce noise through a township.</i>		
Shape and size	Rectangle 1500 x 900 mm		
Background	White (R)		
Border	Black 40 mm		
Legend	Description	Colour	Size
	“HEAVY VEHICLES”	black	100/18
	“PLEASE NO”	black	“PLEASE” 100/18 “NO” 120/21.6
	“ENGINE BRAKES”	black	100/18
	“NEXT [distance] km”	black	“NEXT” and numerals 120/21.6 “km” Tpt Med ‘x’ height 60 mm

Part 2
New items inserted in Schedule 1 of Land Transport Rule: Traffic Control
Devices 2004

R1-1.2	110km/h		
	<i>The speed limit is 110km/h</i>		
Shape and size	circle 600mm diameter		
Background	white (R)		
Border	red (R) 75mm		
Legend	Description	Colour	Size
	‘110’	black	200/32
R1-5.6	Motorway or expressway threshold		
	<i>The speed limit is the number of km/h shown on the sign and optionally advises the name of the motorway or expressway or locality.</i>		
Shape and size	Rectangle, at least 900 x 1200mm or larger as necessary to fit the speed limit sign and the motorway, expressway or locality name. The width to height ratio of the sign must be between 1:1.2 and 1:1.7.		
Background	Green (R)		
Border	White (R) 25mm		
Legend	Description	Colour	Size
	R1-1, R1-1.1 or R1-1.2	White (R), red (R) and black	As for R1-1, R1-1.1 or R1-1.2 600mm diameter
	With border, above	White (R)	20mm
	Optional “[Motorway name]” or “[Expressway name]” or “[Locality]” (mixed case text), above	White (R)	120/19.2
	Optional “Motorway” or “Expressway”	White (R)	120/19.2

R4-13.2 Signal bypass lane – do not stop for signals supplementary

The special vehicle lane described by the sign above this supplementary sign is outside the area controlled by traffic signals and vehicles entitled to use the lane do not need to comply with the signals displayed.

Note: This sign must only be used as a supplementary sign in combination with an appropriate R4-7 to R4-12 or R4-14 series sign.

Shape and size Rectangle 600 x 600mm

Background White (R)

Border 15mm red (R)

Legend	Description	Colour	Size
	“DO NOT”	Black	80/14.4
	“STOP”	Black	80/14.4
	“FOR”	Black	80/14.4
	“SIGNALS”	Black	80/14.4

R4-13.3 Special vehicle signal bypass lane – Signals do not apply

The special vehicle lane below the sign is outside the area controlled by traffic signals and vehicles entitled to use the lane do not need to comply with the signals displayed.

Option A

Shape and size Rectangle 2400 x 1200mm

Background White (R)

Border 40mm red (R)

Legend	Description	Colour	Size
	“SIGNALS”	Black	200/36
	“DO NOT APPLY”	Black	200/36
	“Downward pointing arrow” (type E)	Black	Shaft 80mm

Option B

Shape and size 1500 x 1500mm

Background White (R)

Border 40mm red (R)

Legend	Description	Colour	Size
	“SIGNALS”	Black	200/36
	“DO NOT”	Black	200/36
	“APPLY”	Black	200/36
	“Downward pointing arrow” (type E)	Black	Shaft 80mm

R4-14 Special vehicle lane – two or more classes of vehicle

The adjacent lane, or lane below, if the sign is installed overhead, is a special vehicle lane reserved for the classes of vehicle shown on the sign.

Note: when the bus symbol is shown on the sign, cycles, mopeds and motorcycles may also use the lane, unless any of those classes is specifically excluded on a supplementary sign.

When “TRANSIT” and the transit symbols are included on the sign, passenger service vehicles, cycles, mopeds, motorcycles and vehicles carrying at least the number of people indicated on the sign may also use the lane, unless any of those classes is specifically excluded on a supplementary sign.

Shape and size	Rectangle 600mm wide x height to suit the classes of vehicle		
Background	white (R)		
Border	15mm red (R)		
Legend	Description	Colour	Size
	‘[TEXT or symbols]’ describing the classes of vehicle (as detailed below) above	(as detailed below)	(as detailed below)
	“LANE”	Black	120/19.2

Details – text or symbols for R4-14 signs

The following symbols or text may be shown on R4-14 signs. If the lane is a transit lane, “TRANSIT” and the transit symbols should be shown above any other vehicle class.

Description	Colour	Size
“TRANSIT” above	Black	80/14.4
“T2 (or T3)” within	White (R)	90/14.4
“barrel-like shape” to the left of	Red (R)	195 x 130mm
“symbol of car with 2 (or 3) occupants”	Black	175 x 150mm
“symbol of a bus (side on)”	Black	465 x 160mm
“symbol of a cycle”	Black	245 x 160mm
“E V” (abbreviation for electric vehicle)	Black	120/21.6
“symbol of a motorcycle”	Black	305 x 160mm
“symbol of a truck (side on)”	Black	320 x 160mm
may include “3.5 t” within the truck symbol	White (R)	60/9.6
“TAXI”	Black	100/16
“[TEXT]” to describe the class of vehicle	Black	100/16

R4-14.1 Special vehicle lane – two classes of vehicle only

The adjacent lane, or lane below, if the sign is installed overhead, is a special vehicle lane reserved for two classes of vehicle only, as shown on the sign.

Shape and size Rectangle 600mm wide x height to suit the classes of vehicle

Background White (R)

Border 15mm red (R)

Legend	Description	Colour	Size
	“[TEXT or symbols]” describing the classes of vehicle (as detailed below) above	(as detailed below)	(as detailed below)
	“ONLY”	Black	120/19.2

Details – text or symbols for R4-14.1 signs

Any two of the following symbols or text may be shown on R4-14.1 signs.

Description	Colour	Size
“symbol of a bus (side on)”	Black	465 x 160mm
“symbol of a cycle”	Black	265 x 160mm
“E V” (abbreviation for electric vehicle)	Black	120/21.6
“symbol of a motorcycle”	Black	305 x 160mm
“symbol of a truck (side on)” may include “3.5 t” within the truck symbol	Black White (R)	320 x 160mm 60/9.6
“TAXI”	Black	100/16
“[TEXT]” to describe the class of vehicle	Black	100/16

R6-5.1	Pay parking area identification supplementary		
	<i>Supplementary parking sign to provide information such as a location code or area identification number for use in a technology based system for paying parking fees</i>		
Shape and size	rectangle at least 300mm x 200mm. Sign dimensions may be increased to accommodate the legend or to match the parking sign it is supplementing.		
Background	blue (may be reflectorised)		
Border	white (may be reflectorised) 10mm		
Legend	Description	Colour	Size
	such words or symbols as are necessary to convey the parking fees payment related information in no more than two lines	Words: white (may be reflectorised) symbols and background: as for the symbol and its background	Words: NZ Tpt Med 'x' height 25mm symbols and background: to fit within a rectangle of 180 x 180mm maximum
	code numerals or letters	White (may be reflectorized)	60/8.4

W3-2.2	Slippery surface supplementary – slow when wet		
	<i>Warns road users to slow down to avoid the danger of skidding due to the wet road surface.</i>		
Shape and size	Rectangle 900 x 450 mm - supplements W3-2		
Background	Orange (RF)		
Border	Black 25 mm		
Legend	Description	Colour	Size
	“SLOW”	black	120/21.6
	“WHEN WET”	black	120/19.2

W16-7.1	Cycle path crossing		
	<i>Drivers should look both ways for cyclists on the cycle path or shared path</i>		
Shape and size	Diamond 600mm square		
Background	Yellow-green (RF)		
Border	Black 15mm		
Legend	Description	Colour	Size
	“arrow (type A) pointing right” above	Black	Arrows: 210mm long, shaft 45mm
	“symbol of a cycle” above	Black	Cycle symbol: 450 x 290mm
	“arrow (type A) pointing left”	Black	
	Option: for a one-way path, either arrow may be omitted and the cycle symbol reversed so that the remaining arrow and the cycle symbol indicate the direction of travel.		

W18-3.10	Wild animals – kereru		
	<i>Combination diamond-shaped warning sign above a supplementary message sign to warn drivers there is likely to be low flying kereru ahead.</i>		
	Warning sign		
Shape and size	Diamond 600mm square		
Background	Yellow (R)		
Border	Black 15mm		
Legend	Description	Colour	Size
	“Symbol depicting a kereru swooping low in front of a car”	Black	480 x 460mm
	Supplementary sign		
Shape and size	Rectangle 600 x 400mm		
Background	Yellow (R)		
Border	Black 15mm		
Legend	Description	Colour	Size
	“SLOW FOR”	Black	80/11.2
	“KERERU”	Black	100/16

A30-S	Tourist feature symbols		
	<i>Symbols for tourist feature signs to advise road users of the type of tourist feature.</i>		
Shape and size	Shape as described, size is the minimum rectangular area used for the symbol on a sign.		
Background	Brown (R)		
Border	Each symbol includes a border of the same colour as the background within the dimensions specified for the symbol.		
A-30-S1	Heritage New Zealand Pouhere Taonga site		
	<i>Indicates a place of historical significance</i>		
Legend	Description	Colour	Size
	Symbol of an historic building above a Māori motif within a circle	White (R)	300 x 300mm (including a border around the symbol)
A-30-S2	Winery or vineyard		
	<i>Indicates a winery or vineyard that is open to the public.</i>		
Legend	Description	Colour	Size
	Symbol of a bunch of grapes	White (R)	240 x 300mm (including a border around the symbol)
A-30-S3	Lookout		
	<i>Indicates the location of a lookout or view point.</i>		
Legend	Description	Colour	Size
	Symbol of an adult looking through binoculars and a child pointing	White (R)	300 x 300mm (including a border around the symbol)
A-30-S4	Photography site		
	<i>Indicates a place where there is scenery or other photo-opportunity.</i>		
Legend	Description	Colour	Size
	Symbol of a camera	White (R)	300 x 300mm (including a border around the symbol)

A31-3 Advance tourist features on side road

Advise road features of tourist features on a side road and which way to turn at the intersection the stated distance beyond the sign.

Option A Text

Shape and size Rectangle width to suit message x 750mm high (3 lines of text), 900mm high (4 lines of text), 1050mm high (5 lines of text) or 1200 mm high (6 lines of text)

Background Brown (R)

Border White (R) 25mm

Legend	Description	Colour	Size
	“[Feature]” or “[Features]” (upper and lower case, up to 4 lines of text) above	White (R)	120/19.2
	“TURN LEFT” or “TURN RIGHT” above	White (R)	120/19.2
	“[distance] m”	White (R)	Numerals 120/19.2, “m” Tpt Med ‘x’ height 80mm

Option B Symbols

Shape and size Rectangle 600 x 1000mm (1 symbol), 1200 x 900mm (2 symbols), 1300 x 900mm (3 symbols), 1800 x 900mm (4 symbols)

Background Brown (R)

Border White (R) 25mm

Legend	Description	Colour	Size
	Up to 4 “A30-S symbols” above	White (R)	Each symbol, including a border, maximised to fit an area 300 x 300mm
	“TURN” above “LEFT” or “RIGHT” (for signs with 1 symbol) or “TURN LEFT” or “TURN RIGHT” (for signs with 2, 3, or 4 symbols) above	White (R)	120/19.2
	“[distance] m”	White (R)	Numerals 120/19.2, “m” Tpt Med ‘x’ height 80mm

A31-5	Next [tourist feature] [distance] km		
	<i>The next tourist feature indicated on the sign is the stated distance beyond the sign.</i>		
Shape and size	600 x 900 mm		
Background	Brown (R)		
Border	White (R) 25mm		
Legend	Description	Colour	Size
	“NEXT”	White (R)	120/19.2
	“A30-S3” lookout or “A30-S4” photography symbol	White (R)	Symbol, including a border, maximised to fit an area 300 x 300mm
	“[distance] km”	White (R)	Numerals 120/19.2, “km” Tpt Med ‘x’ height 80mm

A32-3	Tourist feature adjacent to road – arrow format		
	<i>Indicates the location of a tourist feature</i>		
Option A	Text		
Shape and size	Rectangle width to suit message x 450 mm high (1 line of text), 600 mm high (2 lines of text), 750 mm high (3 lines of text) or 900 mm high (4 lines of text)		
Background	Brown (R)		
Border	White (R) 25 mm		
Legend	Description	Colour	Size
	Arrow (type D) pointing in the appropriate direction beside	White (R)	Shaft 50 mm
	“[Feature]” or “[Features]” (upper and lower case, up to 4 lines of text)	White (R)	120/19.2
Option B	Symbols		
Shape and size	Rectangle 450 x 900mm (1 symbol), 900 x 900mm (2 symbols), 900 x 1200mm (3 or 4 symbols)		
Background	Brown (R)		
Border	White (R) 25mm		
Legend	Description	Colour	Size
	Up to 4 “A30-S symbols” above	White (R)	Each symbol, including a border, maximised to fit an area 300 x 300mm

Arrow (type D) pointing in appropriate direction	White (R)	Shaft 80mm
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A42-6 Advance special vehicle lane

Advises road users that a special vehicle lane, reserved for the classes of vehicle shown on the sign, begins at the distance or location beyond the sign as indicated on a supplementary sign.

Shape and size Rectangle 600mm wide x height to suit the classes of vehicle

Background White (R)

Border 15mm black

Legend	Description	Colour	Size
	“[TEXT or symbols]” describing the classes of vehicle (as detailed below) above	(as detailed below)	(as detailed below)
	“LANE” or “ONLY”	Black	120/19.2

Details – text or symbols for A42-6 signs

The following symbols or text may be shown on A42-6 signs. If the lane is a transit lane, “TRANSIT” and the transit symbols should be shown above any other vehicle class.

Description	Colour	Size
“TRANSIT” above	Black	80/14.4
“T2 (or T3” within	White (R)	80/14.4
“barrel-like shape” to the left of	Black	195 x 130mm
“symbol of car with 2 (or 3) occupants”	Black	175 x 150mm
“symbol of a bus (side on)”	Black	465 x 160mm
“symbol of a cycle”	Black	245 x 160mm
“E V” (abbreviation for electric vehicle)	Black	120/21.6
“symbol of a motorcycle”	Black	305 x 160mm
“symbol of a truck (side on)” may include “3.5 t” within the truck symbol	Black White (R)	320 x 160mm 60/9.6
“TAXI”	Black	100/16
“[TEXT]” to describe the class of vehicle	Black	100/16

A42-6.1	Advance special vehicle lane supplementary – [distance] m		
	<i>Supplementary sign for use with A42-6 advance advisory special vehicle lane sign, to advise road users a special vehicle lane begins at the stated distance beyond the sign.</i>		
Shape and size	Rectangle 600 x 250mm		
Background	White (R)		
Border	15mm black		
Legend	Description	Colour	Size
	“[distance] m”	Black	Numerals 100/16 “m” Tpt Med ‘x’ height 70mm
A42-6.2	Advance special vehicle lane supplementary – Ahead		
	<i>Supplementary sign for use with A42-6 advance advisory special vehicle lane sign, to advise road users there is a special vehicle lane ahead.</i>		
Shape and size	Rectangle 600 x 250mm		
Background	White (R)		
Border	15mm black		
Legend	Description	Colour	Size
	“AHEAD”	Black	100/16
A42-6.3	Advance special vehicle lane supplementary – On-ramp		
	<i>Supplementary sign for use with A42-6 advance advisory special vehicle lane sign, to advise road users of the location of the special vehicle lane.</i>		
Shape and size	Rectangle 600 x 250mm		
Background	White (R)		
Border	15mm black		
Legend	Description	Colour	Size
	“ON-RAMP”	Black	100/16

A43-5		Hook turn	
<i>Recommends cyclists make a hook turn manoeuvre to turn right at the next intersection.</i>			
Shape and size	Rectangle 400 x 600mm		
Background	White (R)		
Border	Black 15mm		
Legend	Description	Colour	Size
	“Symbol comprising two arrows, separated by a gap, depicting a two-stage hook turn manoeuvre” above	Black	250 x 240mm (arrow shafts 21mm)
	“symbol of cycle” above	Black	185 x 120mm
	“HOOK”	Black	50/7.8
	“TURN”	Black	50/7.8
A43-6		Pass safely	
<i>Advises drivers to leave a safe gap when passing cyclists</i>			
Option A			
Shape and size	Rectangle 900 x 750mm		
Background	White (R)		
Border	Black 25mm		
Legend	Description	Colour	Size
	“symbol of a cyclist and a car separate by a double ended dimension arrow (type B) above	Black	<i>Symbol:</i> 745 x 350mm <i>Arrow:</i> shaft 20mm
	“PASS SAFELY”	Black	120/16.8
Option B			
Shape and size	Rectangle 1200 x 900mm		
Background	White (R)		
Border	Black 40mm		
Legend	Description	Colour	Size
	“symbol of a cyclist and a car separate by a double ended dimension arrow (type B) and ‘1.5 m’ above	Black	<i>Symbol:</i> 1000 x 470mm <i>Arrow:</i> shaft 25mm “1.5”: 150/24 “m”: Tpt Med, ‘x’ height 100mm
	“PASS SAFELY”	Black	150/21

A45-3.1 Stock effluent dump site advance direction

Advises drivers of vehicles transporting stock the direction to turn at the stated distance ahead to reach a site where they may dispose of stock effluent.

Shape and size Rectangle 1200 x 1200 mm

Background White (R)

Border Black 40 mm

Legend	Description	Colour	Size
	“STOCK”	black	120/21.6
	“EFFLUENT”	black	120/21.6
	“DISPOSAL”	black	120/21.6
	“TURN LEFT” or “TURN RIGHT”	black	120/21.6
	“[distance] m”	black	numerals 120/21.6 “m” Tpt Med ‘x’ height 80 mm

A51-1	Cycle route advance direction – primary route		
	<i>Advises cyclists the direction to follow at the intersection ahead to reach named destinations</i>		
Shape and size	Rectangle at least 600 x 450 mm and large enough to accommodate the message, in two panels: top panel 140 mm high, lower panel at least 310 mm high.		
Background	Top panel blue (R), lower panel white (R)		
Border	Blue (R) 20 mm		
Legend	Description	Colour	Size
	Top panel		
	“cycle symbol” centralised in panel	White (R)	130 x 85 mm
	and optional symbol associated with the locality or the route	As for the symbol	100 x 100 mm maximum
	Lower panel		
	Optional “[Route name]” (upper and lower case), above	White (R) text on a black background	Text: Tpt Med ‘x’ height 20 mm background: width to suit main legend x 60 mm high
	“[Primary route destination]” (upper and lower case), beside arrow (type D) aligned appropriately, above	Text: blue (R), arrow: blue (R)	Text: Tpt Med ‘x’ height 43 mm, arrow shaft: 27 mm
	a horizontal line, above	blue (R)	10 mm
	“[Alternate destination]” or “[Alternative destinations]” (upper and lower case), beside arrows (type D) aligned appropriately	Text: blue (R), arrows: blue (R)	Text: Tpt Med ‘x’ height 43 mm, arrow shaft: 27 mm

A51-2	Cycle route advance direction map – primary route		
	<i>Advises cyclists the direction to follow at the intersection ahead to reach named destinations</i>		
Shape and size	Rectangle sized to suit the message, in two panels: top panel 140 mm high, lower panel sized to accommodate the map		
Background	Top panel blue (R), lower panel white (R)		
Border	Blue (R) 20 mm		
Legend	Description	Colour	Size
Top panel	“cycle symbol” centralised in panel	White (R)	130 x 85 mm
	and optional symbol associated with the locality or the route	As for the symbol	100 x 100 mm maximum
Lower panel	“[Graphical representation of the intersection ahead, showing details as necessary to explain the path of the cycle route and directions to alternative destinations.]” The map may include road names and destination names (upper and lower case) and directional arrows (type D).	Cycle route: Blue (R) destinations: blue (R) Arrows: blue (R) Road names: black Roads: grey other details: black	50 mm Tpt Med ‘x’ height 43 mm shaft width 27 mm Tpt Med ‘x’ height 21.5 mm 80 mm (main roads) 65 mm (other roads) as appropriate for the detail

A51-3 Cycle route intersection direction – primary route

Advises cyclists the direction to follow at an intersection and the distances to named destinations

Shape and size Rectangle with pointed end (isosceles triangle, base the height of the rectangle, height approximately 40% of the base), length to suit message x 150 mm high (1 line of text) or 250 mm high (2 lines of text).

Background Blue (R) rectangle at least 160 mm wide x the height of the sign for the cycle symbol and optional symbol associated with the locality or route; white (R) for destination and chevron

Border Blue (R) 10 mm

Legend	Description	Colour	Size
	“Cycle symbol” (on blue background at square end of sign)	white (R)	130 x 85 mm
	and optional symbol associated with the locality or route (on blue background at square end of sign), beside	as for the symbol	100 x 100 mm maximum
	“[Destination]” or “[Destinations]” (upper and lower case, 1 or 2 lines of text), beside	Blue (R)	Tpt Med ‘x’ height 43 mm
	“[distance] km” or “[distance] m”, beside	Blue (R)	Tpt Med ‘x’ height 43 mm
	A chevron pointing in the direction of the destination, parallel to and located at the pointed end of the sign	Blue (R)	110 mm high, stripe width 45 mm (1 line of text), 210 mm high, stripe width 85 mm (2 lines of text)

A51-4 Cycle route intersection direction arrow – local route			
<i>Advises cyclists the direction to follow at an intersection and the distance to a named destination and the services available at the destination</i>			
Shape and size	Rectangle length to suit the message x 200 mm high, in two panels: panel 1 at least 160 mm wide, panel 2 sized to accommodate the message		
Background	Panel 1 blue (R), panel 2 white (R)		
Border	Blue (R) 10 mm		
Legend	Description	Colour	Size
Panel 1 (closest to mounting post)	“Cycle symbol”	white (R)	130 x 85 mm
	and optional symbol associated with the locality or route, beside	as for the symbol	100 x 100 mm maximum
Panel 2, Option A	1 destination and service symbols		
	“[Destination]” (upper and lower case), above	Blue (R)	Tpt Med ‘x’ height 43 mm
	Up to 6 “A20-S symbols” or “A30-S symbols or “A51-S symbols”, beside	White (R) symbol on blue (R) background	Each symbol, including a border, maximised to fit an area 45 x 45 mm
	“[distance] km” or “[distance] m”, beside	Blue (R)	Tpt Med ‘x’ height 32 mm
	Arrow (type D) aligned appropriately	Blue (R)	Shaft width 27 mm
Panel 2, Option B	2 destinations		
	“[Destination 1]” (upper and lower case), beside	Blue (R)	Tpt Med ‘x’ height 43 mm
	“[distance] km” or “[distance] m”, above	Blue (R)	Tpt Med ‘x’ height 43 mm
	“[Destination 2]” (upper and lower case), beside	Blue (R)	Tpt Med ‘x’ height 32 mm
	“[distance] km” or “[distance] m”, beside		Tpt Med ‘x’ height 32 mm
	Arrow (type D) aligned appropriately		Shaft width 27 mm

A51-5		Cycle route direction – primary route	
<i>Advises cyclists the direction to follow to reach named destinations</i>			
Shape and size	Rectangle at least 600 x 300 mm and large enough to accommodate the message, in two panels: top panel 140 mm high, lower panel at least 160 mm high		
Background	Top panel blue (R), lower panel white (R)		
Border	Blue (R) 20 mm		
Legend	Description	Colour	Size
Top panel	“cycle symbol” centralised in panel	White (R)	130 x 85 mm
	and optional symbol associated with the locality or the route	As for the symbol	100 x 100 mm maximum
Lower panel	“[Destination]” or “[Destinations]” (upper and lower case), beside arrows (type D) aligned appropriately	Text: blue (R) arrows: blue (R)	Text: Tpt Med ‘x’ height 43 mm, arrow shaft: 27 mm
A51-6		Cycle route marker – local route	
<i>Advises cyclists direction to follow to remain on a route</i>			
Option A	Vertical		
Shape and size	Rectangle 150 mm wide x at least 300 mm high, in two panels: top panel at least 150 mm high, lower panel 150 mm high		
Background	Top panel blue (R), lower panel white (R)		
Border	Blue (R) 10 mm		
Legend	Description	Colour	Size
Top panel	“cycle symbol”	White (R)	120 x 80 mm
	and optional symbol associated with the locality or the route	As for the symbol	100 x 100 mm maximum
Lower panel	Arrow (type D) aligned appropriately	Blue (R)	Shaft width 27 mm
Option B	Horizontal		
Shape and size	Rectangle 300 mm wide (at least) x 150 mm high, in two panels: panel 1 at least 150 mm wide, panel 2 150 mm wide		
Background	Panel 1 blue (R), panel 2 white (R)		
Border	Blue (R) 10 mm		
Legend	Description	Colour	Size
Panel 1 (closest to mounting post)	“cycle symbol”	White (R)	120 x 80 mm
	and optional symbol associated with the locality or the route	As for the symbol	100 x 100 mm maximum

Panel 2	Arrow (type D) aligned appropriately	Blue (R)	Shaft width 27 mm
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A51-7	Cycle route location plate		
	<i>Advises cyclists the name of roads that cross a cycle route and are part of another cycle route</i>		
Shape and size	Rectangle length to suit road name x 150 mm high		
Background	Blue (R) rectangle at least 160 mm wide x 150 mm high for the cycle symbol and optional symbol associated with the locality or route; white (R) for the road name		
Border	Blue (R) 10 mm		
Legend	Description	Colour	Size
	“Cycle symbol”	white (R)	130 x 85 mm
	and optional symbol associated with the locality or route, to the left of	as for the symbol	100 x 100 mm maximum
	“[Name of road]” (upper and lower case)	Blue (R)	Tpt Med ‘x’ height 43 mm

A51-8	Cycle route confirmation direction – primary route		
	<i>Confirms the route that cyclists are on and advises the distances to the named destinations</i>		
Shape and size	Rectangle at least 600 x 300 mm and large enough to accommodate the message, in two panels: top panel 140 mm high, lower panel at least 160 mm high.		
Background	Top panel blue (R), lower panel white (R)		
Border	Blue (R) 20 mm		
Legend	Description	Colour	Size
Top panel	“cycle symbol” centralised in panel	White (R)	130 x 85 mm
	and optional symbol associated with the locality or the route	As for the symbol	100 x 100 mm maximum
Lower Panel	Optional “[Route name]” (upper and lower case), above	White (R) text on a black background	Text: Tpt Med ‘x’ height 20 mm background: width to suit main legend x 60 mm high
	“[Destination]” or “[Destinations]” (upper and lower case), beside	Blue (R)	Tpt Med ‘x’ height 43 mm
	“[distance] km” or “[distance] m”	Blue (R)	Tpt Med ‘x’ height 43 mm

A51-9	Cycle route network map		
	<i>Advises cyclists of the cycle routes in the network</i>		
Shape and size	Rectangle sized to suit the map, in two panels: top panel 150 mm high, lower panel sized to accommodate the map		
Background	Top panel blue (R), lower panel white (R)		
Border	Blue (R) 20 mm		
Legend	Description	Colour	Size
Top panel	“cycle symbol” centralised in panel	White (R)	130 x 85 mm
	and optional symbol associated with the locality or the route	As for the symbol	100 x 100 mm maximum
Lower Panel	Optional “[Title of map]” (upper and lower case), above	black	Tpt Med ‘x’ height 20 mm
	“[Map]” (The map may include details as necessary to identify the routes shown and contact details for more information)	As for the map	As necessary

Part 3
New items inserted in Schedule 1 of Land Transport Rule: Traffic Control
Devices 2004

Ref: 11.12(19)

Item inserted in R6-3 (Parking signs – Component 3 – Period of application)

School Days	Supplementary description indicating the restriction applies only on days when pupils attend the school	NZ Tpt Med 'x' height 25 mm
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Ref: 11.12(20)

Item added to R6-4 (Parking signs – Component 4 – Extent of restriction)

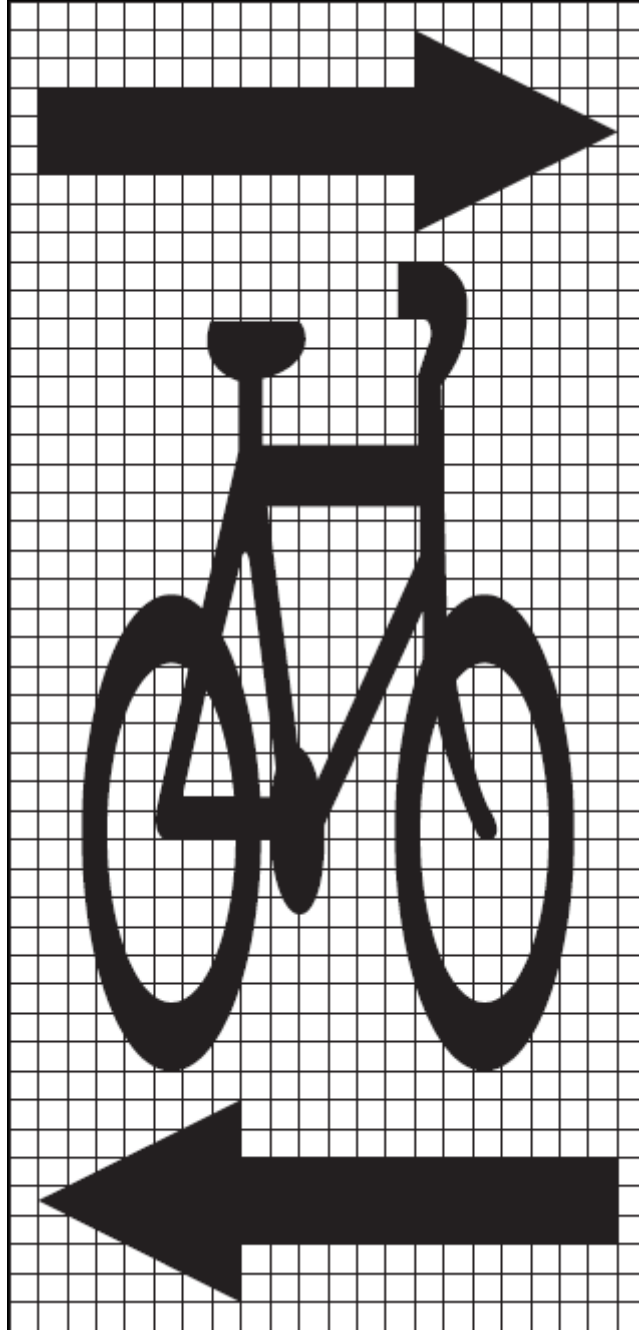
Description of area

A description of the area to which the parking restriction applies.

Description	Use	Colour	Dimensions
'[Words describing the area]'	R6-1A or B	red (R) or black on white (R)	NZ Tpt Med 'x' height 35 mm
	R6-1C or D	white on blue (may be reflectorized)	NZ Tpt Med 'x' height 35 mm

Schedule 2
New items inserted in Schedule 2 of Land Transport Rule: Traffic
Control Devices 2004

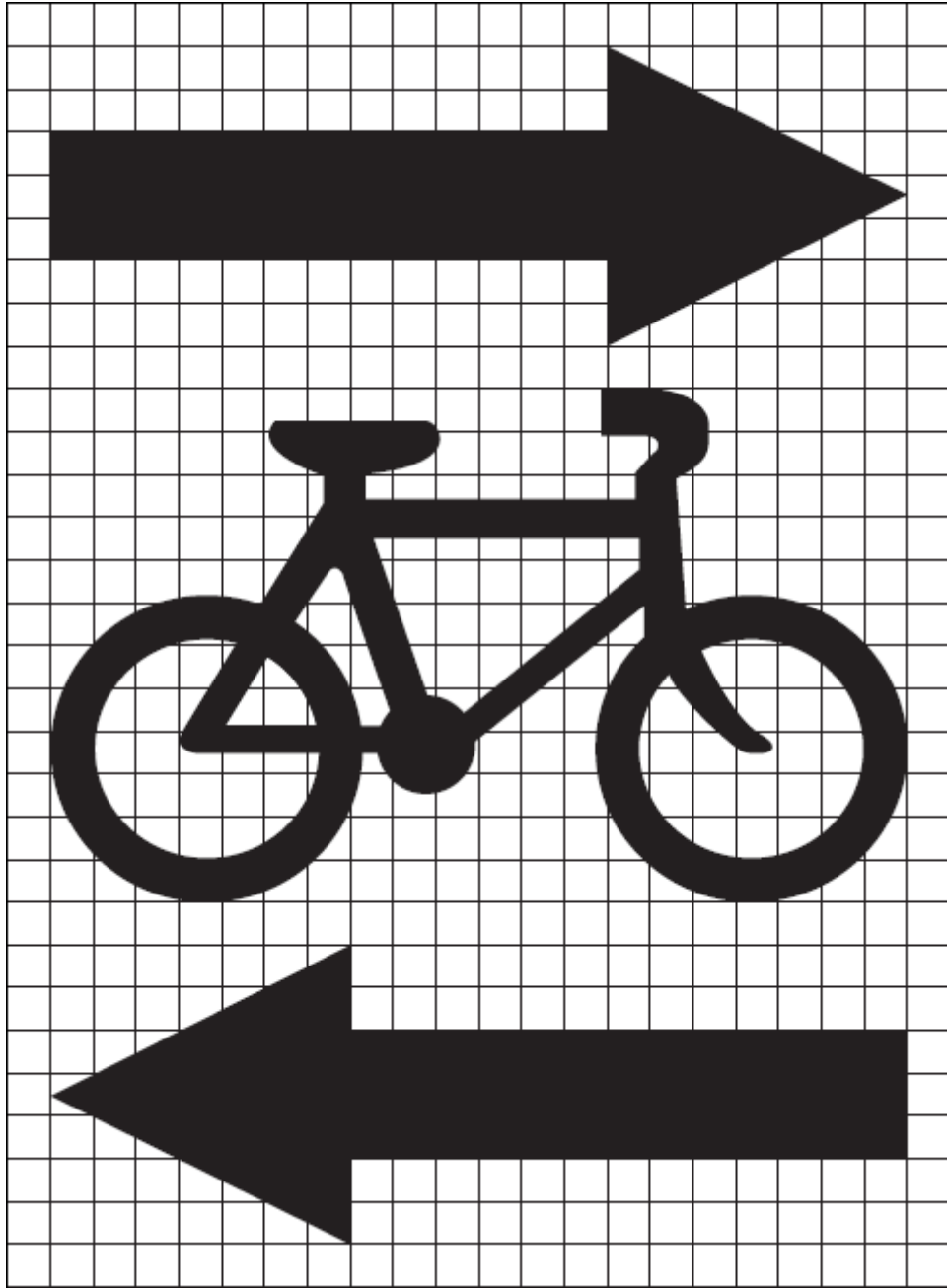
Ref: 11.13(4)

M2-3C: Cycle path or shared path crossing driveway.

Grid size: 50mm minimum

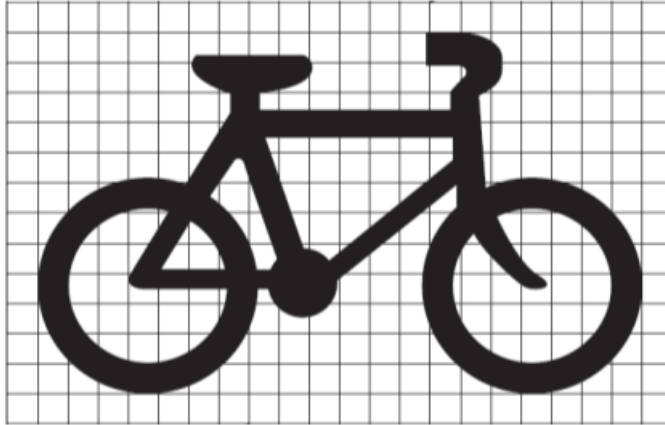
Note: for a one-way path, either arrow may be omitted and the cycle symbol may be reversed so that the remaining arrow and the cycle symbol indicate the direction of travel.

M2-3D: Cycle path or shared path crossing driveway – alternative for narrow paths.



Grid size: 50mm minimum

Note: for a one-way path, either arrow may be omitted and the cycle symbol may be reversed so that the remaining arrow and the cycle symbol indicate the direction of travel.

M2-3E: Alternative cycle symbol marking for shared paths

Grid size: 20 mm minimum

Note: The cycle symbol may be reversed to indicate the direction of travel.

Schedule 3

Consequential amendments to other Land Transport Rules

Ref: 16.3

Land Transport Rules	Amendment
Dangerous Goods 2005 Door Retention Systems 2001 External Projections 2001 Frontal Impact 2001 Head Restraints 2001 Interior Impact 2001 Seatbelts and Seatbelt Anchorages 2002 Seats and Seat Anchorages 2002 Steering Systems 2001	In <i>Part 2, Definitions</i> , replace the definition of gross vehicle mass with: gross vehicle mass has the same meaning as in <i>Land Transport Rule: Vehicle Standards Compliance 2002</i>