

In effect from 21 August 2017
(and as amended with effect from 1 June 2019)

Sample VDAM permit forms

Key Messages

Effect date has been set as **21 August 2017**.

The sample permit forms on the following pages also reflect an amendment that took effect on 1 June 2019

The replacement of the old (2002) VDAM rule with the new (2016) Rule has not made many changes to the permit forms for overweight and HPMV permits.

Permits for increased mass now come in three categories:

- Indivisible loads (“overweight”)
- HPMV (including 50MAX)
- Specialist vehicles (buses, concrete trucks etc.)

Permit Conditions are set out under the following headings:

- Situations that make the permit invalid
- Critical conditions
- Additional Conditions

Any reference to voiding permit if ANY condition is breached had been removed, and if an older-style permit refers to voiding, that has no effect.

Schedule 4 of the Rule has the permit form plus notes on use.

The Transport Agency has posted information and samples on its website.

ALL permit forms must be in the current format.

Penalties

The Land Transport (Offences and Penalties) Regulations 1999 include a \$2000 fine for breach of a **critical** permit condition

Note also that the references to overweight penalties in section 43 of the Land Transport Act 1998 were amended at the beginning of August 2017. They now create a consistent description of when penalties can be applied, and have added a new offence of exceeding the GVM of a vehicle.

A consequential amendment, as part of that change, makes exceeding a posted bridge limit an overloading offence. This means a 10-tonne vehicle crossing a bridge with a posted limit of 6 tonnes would be prosecuted on the basis of 4 tonnes in excess of the limit.

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Permit No.: BP/A/17/0000

EXAMPLE ONLY

Permit to exceed mass limits

Purpose of permit Indivisible load

This permit is issued under *Section 5 of Land Transport Rule: Vehicle Dimension and Mass 2016 (the Rule)*

Identify holder and vehicle(s)

Name of Operator: *Heavy Haul South Auckland*

TSL number 777777

Identity of vehicle(s) *B1G, N464R, N465R, N467R, N466R, 8X4SWD*

Description of Vehicle(s) and load

Vehicle configuration *Multi-trailer transporter*

Load description *transformer*

Permit limits

Maximum permitted gross weight *235,600 kg*

Axle and tyre configuration

The total mass on any set of axles must not exceed the sum of the mass limits shown for those axles in the table below.

Axle Number	1	2	3	4	5	6	7	8	9	10
Axle Type*	S	T	T	8	8	8	8	8	8	8
Individual Axle Mass Limit (kg)	6000	9000	9000	11600	11600	11600	11600	11600	11600	11600
Spacing from previous axle (m)	0.00	4.30	1.40	5.65	1.80	1.80	1.80	1.80	1.80	1.80
Tyre size	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std

Axle Number	11	12	13	14	15	16	17	18	19	20
Axle Type*	8	8	8	8	8	8	8	8	8	S
Individual Axle Mass Limit (kg)	11600	11600	11600	11600	11600	11600	11600	11600	11600	5500
Spacing from previous axle (m)	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	7.75
Tyre size	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std

Axle Number	21	22	23
Axle Type*	S	T	T
Individual Axle Mass Limit (kg)	5500	7500	7500
Spacing from previous axle (m)	1.92	1.73	1.45
Tyre size	385/65; R 22.5	Std	Std

S=Single tyred axle, T=Twin tyred axle, 4=Four tyred oscillating axle, 8=Eight tyred oscillating axle.

Length *n/a*

Routes *Only those roads defined below*

Bridge Restrictions *as noted in Bridge Engineering section*

Permit type *Multiple trips* Permit commences *20 Oct 2017* and expires *27 Oct 2017*

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Route Description

Section	Highway	From RP	From Junction	To RP	To Junction
1	SH2	151 / 4.68		164 / 0.0	
Mirrielees Rd to SH2/SH29 junction, Te Maunga junction					
2	SH29	6 / 0.0		18 / 2.85	
Te Maunga to Tauriko					
1	SH5	29 / 0.0		54 / 0.0	304
Mamaku boundary to SH30/SH5 junction, Rotorua					
2	SH30	144 / 0.0	304	158 / 0.0	330
Rotorua to SH33/SH30 junction, Mourea					
1	SH34	11 / 0.0		15 / 2.386	
SH30/SH34 junction EAST to Transpower Kawerau Generation Enhancement Project Site					

Critical Conditions

The vehicle must not:

1. exceed the maximum permitted gross weight stated on this permit
2. exceed design limits, such as GVM
3. breach a travel restriction or requirement for a specified bridge or culvert.

Additional Conditions

Example.

The driver must observe the bridge engineering self supervision requirements stated in the instructions attached to this permit.

Requirement to observe permit conditions

A breach of weight limits specified on this form, or any permit condition, is an offence as provided in the *Land Transport (Offences and Penalties) Regulations 1999*.

Permit is invalid if:

- %" the permit is altered
- &" the vehicles or persons operating the vehicles are not those described on the permit.

Revocation

This permit can be revoked, under *clause 5.7* of the Rule.

In effect from 21 August 2017
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Authorised By:

Position Title *Permit Issuing Officer*
Name *Henry Smith*
Date
Signature
On behalf of *NZ Transport Agency, BoP Region*

Notes other than permit requirements

Example only: not required

RAILWAY LEVEL CROSSINGS. Travel over level crossings is not covered by this permit. Operators of overweight and overdimension vehicles may require permission from KiwiRail or their agents for travel over railway level crossings.

Bridge Requirements

Bridges requiring travel or load restrictions are:

Bridge No.	SH	Route Position	Bridge Name	BSN	Speed	Position	Risk to Other Vehicles	GPS Co-ords N/E
1	2	151/4.73	HARBOUR BRIDGE (EASTBOUND) (Incr Dir)	1558	10	OWN LANE	Low	6386994/2790236
2	2	151/4.73	HARBOUR BRIDGE (WESTBOUND) (Decr Dir)		10	Central	High	6387289/2790701
3	2	151/5.94	AERODROME BRIDGE (WESTBOUND) (Decr Dir)		10	Central	High	6387646/2790717
4	2	157/1.68	HEWLETTS ROAD FLYOVER	1589	10	Central	High	6387943/2792768
5	29	6/4.52	MAUNGATAPU BRIDGE	1601	50	OWN LANE	Not Significant	6384180/2792612
6	29	13/3.19	WAIMAPU STREAM BRIDGE (Incr Dir)	162	20	OWN LANE	Not Significant	6379985/2787118
7	29	18/1.26	KOPURERERUA STREAM BRIDGE	192	10	Central	High	6380608/2784276
8	5	29/12.48	TUPAPAKURUA STREAM BRIDGE	414	10	OWN LANE	Low	6342473/2789190
9	5	29/13.82	NGONGOTAHA STREAM BRIDGE	428	10	OWN LANE	Low	6341396/2789948
10	30	147/0.1	PUARENGA BRIDGE (DECREASING) (Decr Dir)	1472	50	OWN LANE	Not Significant	6333983/2796433
11	30	147/4.99	WAINGAEHE BRIDGE	1520	10	OWN LANE	Low	6336821/2800310
12	30	147/10.25	WAIOWEWA BRIDGE (Incr Dir)	1572	20	OWN LANE	Not Significant	6341598/2801902
			WAIOWEWA BRIDGE (Decr Dir)	1572	10	OWN LANE	Low	6341598/2801902
13	34	15/0.56	KAWERAU RAIL OVERPASS	156	20	OWN LANE	Not Significant	6342103/2837556

Bridge Engineering Self Supervision is permitted only for the bridges listed.

Bridge Engineering Supervision Requirements

A. SPEED

The speed of the overweight vehicle shall not exceed the value shown while on the bridge.

B. POSITION

The vehicle shall travel in the left-hand lane on all bridges except those for which alternative bridge engineering supervision instructions are specifically provided in this permit.

Own Lane – the overweight vehicle shall travel in its own lane as far as is practicable.

Offset – the overweight vehicle shall travel so that its centre is at the indicated distance from the kerb on the left of the vehicle.

Central – the overweight vehicle shall travel on that part of the bridge most favourable to the structure. This shall be:

- (i) central on the beam system for bridges with beams and concrete decks;
- (ii) central between kerbs for slab bridges;
- (iii) approximately central on the beam system but with wheels as near as possible over the beams for bridges with timber decks.

Opposite Bridge – the overweight vehicle shall use the bridge for the opposing traffic direction.

Ford or Bypass – the overweight vehicle **shall not cross the bridge** but use the adjacent ford or bypass.

C. TRAFFIC CONTROL

Other heavy vehicles proceeding in the same direction shall be spaced at least 30 metres from the overweight vehicle while it is on the bridge. Cars may be closer if necessary.

Where “offset”, “central” or “opposite bridge” is indicated for position, traffic travelling in the opposing direction shall be prevented from crossing the bridge while the overweight vehicle is on it.

Traffic control at bridge crossings shall be in accordance with the “*Code of Practice for traffic control at bridges being crossed by overweight vehicles*”

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Traffic control requirements:

RISK TO OTHER VEHICLES	TRAFFIC CONTROL REQUIREMENTS
Not significant	None required
Low	Overweight vehicle to have revolving amber light or flashing amber light visible from the rear together with rear facing retro-reflective hazard panels
High	Provide qualified traffic controllers or Class 1 or Class 2 certified pilots using approved industry procedures.

Fees Payable:

Not required

Permit Issuing Fee (As specified in Schedule 4A of the Heavy Motor Vehicle Regulations 1974)	\$18.18
Bridge Supervision Fee (0 Trips)	\$0.00
Total Fee	\$18.18
GST	\$2.73
Total	\$20.91

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Permit No.: BP/H/17/0002

EXAMPLE ONLY

Permit for High Productivity Motor Vehicle

This permit is issued under *Section 5 of Land Transport Rule: Vehicle Dimension and Mass 2016 (the Rule)*

Identify holder and vehicle(s)

Name of Operator: *Loghaul Tokoroa Limited*

TSL number 555555

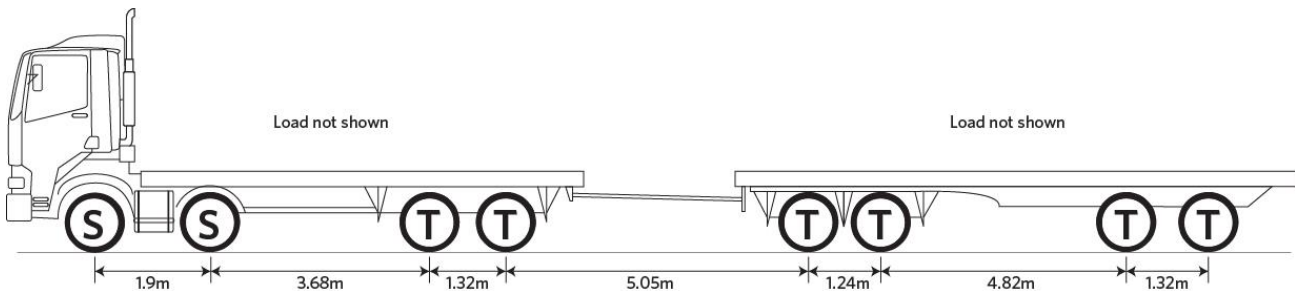
Identity of vehicle(s) *GUW000, X975X*

Vehicle configuration *truck and full trailer*

Permit limits

Maximum permitted gross weight *48,000 kg.*

Axles and tyres: configuration and permitted weights



Axle Number	1	2	3	4	5	6	7	8
Axle Type*	S	S	T	T	T	T	T	T
Individual Axle Mass Limit (kg)	5400	5400	8500	8500	8500	8500	8500	8500
Axle Set Mass Limit (kg)	10800		16000		15000		16000	
Axle Combination Mass Limit (1-4) (kg)	26800							
Axle Combination Mass Limit (2-4) (kg)		22400						
Axle Combination Mass Limit (3-6) (kg)			31000					
Axle Combination Mass Limit (3-8) (kg)			45000					
Axle Combination Mass Limit (5-8) (kg)					31000			
Spacing from previous axle (m)	0.00	1.90	3.68	1.32	5.05	1.24	4.82	1.32
Tyre size	Std	Std	Std	Std	Std	Std	Std	Std

* S=Single tyred axle, T=Twin tyred axle, 4=Four tyred oscillating axle, 8=Eight tyred oscillating axle.

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Length *n/a* Routes *as defined in route description below*
Bridge Restrictions *see Bridge Engineering section below*
Permit type *Continuous area operation*
Permit commences *23 Sep 2017* and expires *23 Sep 2019*

Critical Conditions

The vehicle must not:

1. exceed the maximum permitted gross weight stated on this permit
2. exceed design limits, such as GVM
3. breach a travel restriction or requirement for a specified bridge or culvert.

Additional Conditions

(Example; not required):

This permit must be carried in the vehicle and produced to an enforcement officer or an authorised agent of the Agency or road controlling authority on demand

Requirement to observe permit conditions

A breach of weight limits specified on this form, or any permit condition, is an offence as provided in the *Land Transport (Offences and Penalties) Regulations 1999*.

Permit is invalid if:

- %" the permit is altered
- &" the vehicles or persons operating the vehicles are not those described on the permit.

Revocation

This permit can be revoked, under *clause 5.7* of the Rule.

Authorised By

Position Title	Name
Date	Signature
On behalf of: <i>NZ Transport Agency BoP Region</i>	

Notes other than permit conditions

(Example; Not required):

RAILWAY LEVEL CROSSINGS. Operators of overweight and overdimension vehicles may require permission from KiwiRail or their agents for travel over railway level crossings.

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Route Description

Section	Highway	From RP	From Junction	To RP	To Junction
1	SH2	151 / 0.0		243 / 0.75	
From (but not including) Apata Rail Overbridge to SH2/Foster Rd intersection, Pekatahi (DO NOT CROSS Pekatahi Rail/Road Bridge)					
1	SH30	219 / 8.29		206 / 0.0	344
SH30/Mill Rd intersection, Whakatane to SH30/SH34 junction, Te Teko					
1	SH34	0 / 0.0	349	25 / 0.0	340
All (SH2/SH34 junction to Kawerau, & on to SH30/SH34 junction, end of Kawerau Rd)					
2	SH30	194 / 0.0	340	115 / 0.0	
SH30/SH34 junction (end of Kawerau Rd) to BOP/Waikato regional boundary, Upper Atiamuri					
1	SH33	36 / 0.0	339	0 / 0.0	330
All (SH33/SH2 junction, Paengaroa to SH33/SH30 junction, Mourea)					
1	SH30A	4 / 0.0	306	0 / 0.0	305
All (SH30/Te Ngae Rd intersection – Amohau St – Pukuatua St to SH5)					
1	SH5	29 / 0.0		77 / 21.99	
BOP/Waikato regional boundary, Mamaku to BOP/Waikato regional boundary, Mihi					
1	SH38	0 / 0.0	380	17 / 18.5	
SH5/SH38 junction, Rainbow Mountain to SH38/Kopuriki Rd intersection, Murupara					
1	SH29	6 / 0.0		42 / 0.0	
SH2/SH29 junction, Te Maunga to BOP/Waikato regional boundary (Kaimai Summit)					

Fees Payable: *Not required*

Permit Issuing Fee (As specified in Schedule 4A of the Heavy Motor Vehicle Regulations 1974)	\$54.55
Bridge Supervision Fee (0 Trips)	\$0.00
Total Fee	\$54.55
GST	\$8.18
Total	\$62.73