

### **Overweight Permitting Process**

## Land Transport Rule: Vehicle Dimensionsand Mass 2002

(Rule 41001)

# 5.1 Permits for overweight vehicles transporting indivisible loads

5.1(1) A road controlling authority may issue a permit under this clause for a heavy motor vehicle that: .....

5.1(2) A permit may be issued under this clause only if the road controlling authority has given due consideration to: .....

5.1(3) A permit issued under this clause may specify conditions

5.1(4) A vehicle for which a permit has been issued under this clause must also comply with the following conditions: .....

### 8.5 Functions of the [Agency]

The [Agency] may: .....

### **Processing an Application**

- 1. Check that the application form is filled in correctly.
- 2. The vehicle details are checked against the vehicle report.
- 3. Enter into the Opermit system.
- 4. Send to Bridge Engineer.

### Overweight Permit Application Form



#### **Overweight Permit Application**

#### NOTES TO APPLICANTS

- 1. The information requested is required to process any permit application. Please refer to page 4 for an explanation of the terms 'vehicle' and 'unit' used here.
- 2. Overweight Permits can only be issued to vehicles that comply with Section 5.1(1) of the Vehicle Dimensions and Mass Rule 2002 and the requirements of the NZTA Overweight Permit Manual.
- 3. It is the applicant's responsibility to operate within the regulatory requirements relating to SRT, Brake Code and other applicable vehicle ratings.
- 4. \* Denotes mandatory field.

| Company Name * Heavy Haulage Forum Demonstration      |                 |                  |                                    |  |  |
|---|-----------------|------------------|------------------------------------|--|--|
| Postal Address * PO Box 740                           |                 | Postal Code 4142 |                                    |  |  |
| Depot Location * 215 Hasting                          | BESS Co. Number |                  |                                    |  |  |
| Contact Person * Tracy Clarken                        |                 |                  | Email tracy.clarken@nzta.govt.nz   |  |  |
| Tel No * 06 974 6504                                  | Cellphone No.   |                  | Fax                                |  |  |
| Date of Application 5" June 2013                      |                 |                  | Date Permit Required 10" June 2013 |  |  |
| Comments ( e.g. Previous related permit number, etc.) |                 |                  |                                    |  |  |

Permit Type ( circle ) \* Single , Multiple (Enter number of trips = ......), Continuous, Area

Feasibility Study ( circle ) \* Yes / No

| Permit <u>from</u> date * | 10°° June 2013 |
|---------------------------|----------------|
|---------------------------|----------------|

т S Т т v S Permit to date \* 10" June 2015

| Route from *                      | Route to * |  |  |  |  |
|-----------------------------------|------------|--|--|--|--|
| Route Description * Napier Region |            |  |  |  |  |
|                                   |            |  |  |  |  |

Vehicle Type ( circle ) \*Transporter / Mobile Crane / Mobile Plant / Slurry Truck / ISO Container /Building Removal

Vehicle / Agricultural Vehicle / Dump Truck / Tow Truck

| Units  | Reg Numbers | GVM * | No. of axles* | Dimensions ( vehicle+payload ) ( m ) |      |
|--------|-------------|-------|---------------|--------------------------------------|------|
| Unit 1 | Test01      | 27.5  | 3             | Total width *                        | 4.5  |
| Unit 2 | Test02      | 80.0  | 3             | Total height *                       | 3.0  |
| Unit 3 |             |       |               | Total length *                       | 19.0 |
| Unit 4 |             |       |               | Width to outside of tyres *          | 3.1  |
| Unit 5 |             |       |               | Vehicle Tare Mass *                  | 24   |
| Unit 6 |             |       |               | Payload Weight *                     | 30   |

Max Vehicle Speed (km/h) \*

If more than 9 axles required, please refer to Page 5 '10+ Axle Data' sheet

| Axle Number             | 1             | 2    | 3    | 4    | 5    | 6    | 7 | 8 | 9 |
|-------------------------|---------------|------|------|------|------|------|---|---|---|
| Axle Type *             | s             | т    | т    | 8    | 8    | 8    |   |   |   |
| Axle Set type*          | IN            | т    | т    | IN   | IN   | IN   |   |   |   |
| Tyre Size *             | 385/65<br>R22 | s    | s    | s    | s    | s    |   |   |   |
| Suspension Type *       | L             | Α    | Α    | н    | н    | н    |   |   |   |
| Track Outer (m) *       | 2.04          | 1.85 | 1.85 | 2.55 | 2.55 | 2.55 |   |   |   |
| Track Inner (m)         |               |      |      | 1.1  | 1.1  | 1.1  |   |   |   |
| Weight (tonnes) *       | 6.4           | 8.0  | 8.0  | 12.0 | 12.0 | 12.0 |   |   |   |
| Spacing from prev (m) * | 4.1           | 1.34 | 6.6  | 2.4  | 2.4  |      |   |   |   |
|                         |               |      |      |      |      |      |   |   |   |

### Vehicle Report



#### **High Productivity Vehicles**

| Plate: Test01 Vehicle Details:                              | Year Make and Model   | VIN: XXXXXXXXXXXXXXXXXXXXXX  |
|---|---|--|
| Owner: Company Name - TEST                                  |   |  |
| Owner Address: Company Address                              |   |  |
| Inspection Expiry: DD/MM/YYYY                               |   | Licence Expiry: DD/MM/YYYY   |
| GVM: 27500 GCM: 105000                                      | Towbar Rating: <mark>0</mark> Drawbar Rating: <mark>0</mark>                              | 5 <sup>th</sup> Wheel Coupling Rating: <mark>97000</mark>                              |
| MTM Braked: <mark>0</mark> Standard (                       | Code:   |  |
| No. Axles: <mark>4</mark> Axle Type: UNK                    | NOWN Axle Set Rating Front: 0   | Axle Set Rating Rear: 0  |
| Axle Spacing 1 <sup>#</sup> : <mark>4100</mark> Axle Spacin | ng 2 <sup>nd</sup> : <mark>1340</mark> Axle Spacing 3 <sup>rd</sup> : <mark>0</mark> Axle | Spacing 4 <sup>th</sup> : <mark>0</mark> Axle Spacing 5 <sup>th</sup> : <mark>0</mark> |
| Tyre Size Front1: 1706 215/75R17                            | Tyre Size Rear2: Tyre Size Rear3:   | Tyre Size Rear4:   |
| SRT: 0.35 Max Height X1: 0.00m                              | Gross Mass Y1: 00 T Max Height X2:  | 0.00m Gross Mass Y2: 00 T  |

Enter into the Opermit System

### **Issue Overweight Permit**

### to the Operator