



# Heavy Vehicle Specialist Certificate

Heavy Vehicle Specialist Inspector and Inspecting Organisation

Heavy Vehicle Specialist Inspector's Name (PRINT IN CAPS)

DENIS H SMITH

ID

DHS

Vehicle Registration\*

VIN / Chassis Number

7 A 9 E 3 8 1 1 2 C 1 0 2 3 0 4 1

Component being certified:

<input checked="" type="checkbox"/> Chassis Modification	Load Anchorage	Log Bolsters
Towing Connection	Brakes	SRT

Certification Category

HVEC

Description of Work

CHASSIS RATING FOR FULL TRAILER

Code/Standard Certified to

RULE 31002

Component Load Rating(s)

GVM 33,000 KG

General Drawing Number(s)

410148

F.A. 16,000 KG

R.A. 19,000 KG

Supporting Documents

410148 + TS4 CALC + PHOTOS + DOWETT DWG

\*Special Conditions

Certification Expiry Date (if applicable)

31.8.2022

OR

Hubodometer Reading (whichever comes first)

### Declaration

I the undersigned, declare that I am the Heavy Vehicle Specialist Inspector identified above and I hold a current valid appointment. I certify that the above mentioned vehicle component's design, manufacture and installation, and this certification complies in all respects with the Land Transport Rule Vehicle Standards Compliance 2002 and my Deed of Appointment. To the best of my knowledge the information contained in this Certificate is true and correct.

Designer's ID (if certified by a manufacturer)

Inspector's / Delegate's Signature

\*Delegate's Name (PRINT IN CAPS)

Date

31.8.12

Number

410148

COF Vehicle Inspector ID:

COF Vehicle Inspector Signature:

Date

All fields excluding those marked with \* must be completed before this certificate can be accepted.

TD HMC

DOWETT TRAILER



**NZ TRANSPORT AGENCY**  
WAKA KOTAHI

**T.S.V.**  
CONSULTING

Cambridge | Auckland

LT400 No.: 410148

## Notification of Chassis Rating for Heavy Vehicle

TO: (Vehicle manufacturer or applicant including address)

Pursuant to Clauses 8.6(1) and 8.6(2) and the definition of Chassis Rating in Part 2 of Land Transport Rule: Heavy Vehicles 2004, I hereby determine the Chassis Rating for the vehicle specified in Schedule 1 as being the mass limits specified in Schedule 2.

### Schedule 1

**Modified Prime Mover** (circle one)

**Type**

Make: DOMETT  
Model:  
Model ID: E3811  
Chassis No:  
VIN: 7A9E38112C1023041  
Year of Manuf.: 2012  
Axle Configuration: 5 AXLE  
Body Style: FULL TRAILER

**Type**

Wheelbase: 6750 mm (= forward distance if a semi trailer)  
Suspension Front: AIR  
Suspension Rear: AIR  
Tyres Front: 265/70 Size: 19.5  
Tyres Rear: 355/50 Size: 22.5

### Schedule 2

Gross Vehicle Mass:	33,000	kg
Gross Combination Mass:		kg
Maximum Front Axle Group Mass (or rating at kingpin):	16,000	kg
Maximum Rear Axle Group Mass:	19,000	kg
Maximum Towed Mass Braked:		kg
Maximum Towed Mass Unbraked:		kg

**Note:**

This Chassis Rating is at manufacture. Any subsequent modification may require a new Chassis Rating to be issued by an NZTA appointed HVEC Certifier.

Dated this 31 day of August 2012

Signature:

Name: DENIS HYLTON SMITH

HVEC

Certifier ID: DHS