

New Zealand Government

Heavy Vehicle Specialist Certificate

Must be presented to a CoF (Heavy) Inspecting Organisation Heavy Vehicle Specialist Inspector and Inspecting Organisation

Version No. 11/14

Heavy Vehicle Specialist Inspector's or Manufacturing Inspecti	ng Organisation's Name (PRINT IN CAPS)
GARRAD REX BELL	
Vehicle Registration*	hassis Number 49E20017F1023336
Component being certified.	Chassis Load Anchorage Log Bolsters Cowing Connection Brakes
	Sweet Path
Certification Category	PSV Stability PSV Rollover Swept Faut
HVS2	PBS
Description of Work CERTIFY SRT	- 5 AXLE FULL TRAILER
THE RESERVE OF THE PARTY OF THE	Component Load Rating(s)
Code/Standard/Rule Certified to	X1=4.25m/Y1=35+
NZTA RULE 41001:2002	X1 = 4.25m / Y1 = 35+ Y2 = 35+ / x2 = 4.25m
General Drawing Number(s)	LOAD TYPE : UNIFORM DENSITY
	LOAD TYPE
Supporting Documents	T # 5716
SRT COMPHANCE CER	7 # 3116
Special Conditions*	
AS ABOVE	
Certification Expiry Date (if applicable)	or Hubodometer Reading (whichever comes first)
Declaration	Designer's ID (if different from inspector below)
I the undersigned, declare that I am the Heavy Vehicle Speci	ialist Inspector's Signatu
Inspector identified and I hold a current valid appointme	ent. I
certify that the above mentioned vehicle component's de manufacture and installation, and this certification com	iplies ID Number
in all respects with the Land Transport Rule: Vehicle Stand Compliance 2002 and my Appointment. To the best of	dards
knowledge the information contained in the Certificate is	Number
knowledge the information contained in the Certificate is and correct.	Date Number
knowledge the information contained in the Certificate is	Number
knowledge the information contained in the Certificate is and correct.	Date 22/6/2015 Number 517701
knowledge the information contained in the Certificate is and correct.	Date Number
knowledge the information contained in the Certificate is and correct. CoF Vehicle Inspector ID CoF V	Date 22/6/2015 Number 517701

LT400

Form ID

PHONE 07 575 5139 07 575 5137 FAX



www.domett-trailers.co.nz

Static Roll Threshold Compliance Certificate

Name of vehicle owner:

Address:

SRT Compliance Certificate no:

Vehicle Identification No.(VIN):

Vehicle chassis No:

Current vehicle registration:

Type of vehicle:

No of axles in front set:

Deck length of vehicle:

Maximum height of load or vehicle body:

Front suspension type:

Rear suspension type:

Tauhara Haulage 2008 Ltd

S716

7A9E20017F1023336

1336

Full-Trailer

No of axles in rear

set:

11.19 metres

4.25 metres

User Defined

User Defined

I, Garrad Bell of Domett Truck and Trailer, PO Box 5215, Mt Maunganui certify that

at the time of inspection this vehicle achieved a rating on a Static Roll Threshold test as

follows:

type:

Using standard load

Uniform density

Description: Assumes load mass is centred midway vertically between load bed and load

height.

At a max, load height of 4.25 metres and a max, allowable gross mass of 35 tonnes, the SRT is 0.36g

This vehicle meets or exceeds the minimum SRT target of 0.35g.

Results of SRT test to be displayed on Certificate of Loading

X1 = 4.25 metres / Y1 = 35 tonnes; Y2 = 35 tonnes / X2 = 4.25 metres.

The type of test carried out to establish this rating was: NZTA SRT Calculator Version 2.01c

"TRAILERS YOU CAN TRUST"

Summary Input Data used for calculation.

Tyre Data:

Ayle	Tyre Size:	Tyre Configuration:
TARE SHID	19.5	Dual
2	19.5	Dual
7 3	19.5	Dual
	19.5	Dual
5	19.5	Dual

Body Style is Standard

Mass and Suspension Data:

Front	Rear
16000	19000
12300	14500
3700	4500
1.	
4.2	
User Defined	User Defined
0.98	0.98
104	104
ROR CS9L	ROR CS9L
2197000	• 2197000
128000	128000
0.035	0.035
	16000 12300 3700 1. 4.2 User Defined 0.98 104 ROR CS9L 2197000 128000

I certify that I am a vehicle inspector appointed under section 2 of Land Transport Rule: Vehicle Standards Compliance 2002. I certify that this certificate complies in all respects with the applicable requirements in that rule, and that, to the best of my knowledge, the information in this certificate is true and correct

Signed: Lun

Vehicle Inspector/Inspecting Organisation No

GRB

SRT Compliance Certificate no:

Name: Garrad Bell

Date: 22/6/2015

S716

