

Heavy Vehicle Specialist Certificate

Heavy Vehicle Specialist Inspector and Inspecting Organisation

Heavy Vehicle Specialist Inspector's Name (PRINT IN CAL			ID	
BRUCE S	UTTON		BJS	
Vehicle Registration*	VIN / Chassis Number	- 200		
3. 1. 2006 3 km2 5 3 2004	7A9D25			
Component being certified:	Chassis Modification	Load Anchorage		
Certification Category	Towing Connection	Brakes	SRT	
HVS2				
Description of Work Certag	SRT- 4as	de Livestoc	k trader	
including livestock C	rate into	tare weigh		
		0		
	$\overline{}$			
Code/Standard Certified to		(Patient)		
NZTA Ruk 41001	THE PARTY OF THE P			
General Drawing Number(s)	1/2	= 30 tonnes/	x 2 = 4.25m	
Supporting Documents				
SRT Comple	ance Cett	£ \$507		
*Special Conditions	fbore			
	,			
Certification Expiry Date (if applicable)	or Hubodor	neter Reading (whichever com	es first)	
Declaration				
I the undersigned, declare that I am the Heavy Veh		's ID (if certified by a manufactu	rer) and the second of the second	
Specialist Inspector identified above and I hold a current valid Inspector's / Delegate's Signature				
appointment. I certify that the above mentioned ve component's design, manufacture and installation,		6		
certification complies in all respects with the Land	e's Name (PRINT IN CAPS)			
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.		Numb		
		12012	379947	
COF Vehicle Inspector ID:	F Vehicle Inspector Signatu	The second secon		
All fields excluding those marked w	th * must be completed b	efore this certificate can	be accepted.	

Form ID

New Zealand Government

LT400

Version No. 01/09

DOMETT TRUCK & TRAILER LTD Hewletts Road PO Box 5215 Mount Maunganui NEW ZEALAND

PHONE 07 575 5139 FAX 07 575 5137



Static Roll Threshold Compliance Certificate

Name of vehicle owner: Ongarue Transport Ltd

Address: 168 Totara Street, Manunui, Taumarunui

SRT Compliance Certificate no: \$507

Vehicle Identification No.(VIN): 7A9D25013C1023094

Vehicle chassis No: 1094

Current vehicle registration:

Type of vehicle: Full-Trailer

No of axles in front set: 2 No of axles in rear set: 2

Deck length of vehicle: 9.75 metres

Maximum height of load or vehicle body: 4.25 metres

Front suspension type: User Defined

Rear suspension type: User Defined

I, Bruce Sutton 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:

Using standard load Uniform Description: Assumes load mass is centred midway type: vertically between load bed and load height.

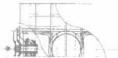
At a max. load height of 4.25 metres and a max. allowable gross mass of 30 tonnes, the SRT is

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

Results of SRT test to be displayed on Certificate of Loading

X1 = 4.25 metres / Y1 = 30 tonnes; Y2 = 30 tonnes / X2 = 4.25 metres.

The type of test carried out to establish this rating was: LTSA SRT Calculator Version 1.32c



Summary Input Data used for calculation.

Tyre Data:

Axle	Tyre Size:	Tyre Configuration:
1 583	19.5	Dual
2	19.5	Dual
<u></u> ∧ 3	19,5	Dual
4	□ 019.5 0 □ 0	Dual

Body Style is Standard

Mass and Suspension Data:

Inputs	Front	Rear	
Gross mass (kg):	(6) (15000 O)	15000	
Payload mass (kg):	10200	9820	
Tare mass (kg):	4800	5180	
Average load bed height (m):	1.06		
Average load height (m):	4.	25	
Suspension type:	User Defined	User Defined	
Suspension track width (m):	0.98	0.98	
Lash (mm):	100	100	
Suspension brand/model:	BPW AU-0002NZ	BPW AU-0002NZ	
Roll stiffness/axle (Nm/radian):	1156831	1156831	
Spring stiffness/spring (N/m):	150000	150000	
Roll centre height from axle (m):	0.007	0.007	

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:

Vehicle Inspector/Inspecting Organisation No

SRT Compliance Certificate no:

Name: Bruce Sutton

Date: 5/10/2012

S507