

Heavy Vehicle Specialist Certificate

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

Version No. 08/14

Heavy Vehicle Specialist Inspector's or Manufacturing Inspecting Organisation's Name (PRINT IN CAPS) BRUCE SUTTON	BJS	
Vehicle Registration* VIN/Chassis Number 7A9D350121	F1023346	
Component being certified: Chassis Modification Load And Towing Connection Brakes	chorage Log Bolsters	
Certification Category PSV Stability PSV Roll PBS		
Description of Work Centry SRT- 4 axle full to	ailer	
Code/Standard/Rule Certified to NZTA Rule 4(001: 2002 General Drawing Number(s) Component Load Rating(s) X 1 = 4.25 m / 1 = 24 T 12 = 32 T / X2 = 3.82 m Load Type: Uniform Density Supporting Documents SRT Compliance Cert # \$706		
Special Conditions* As Above		
Certification Expiry Date (If applicable) Or Hubodometer Reading (whichever comes first)		
Declaration Designer's ID (if different from	Designer's ID (if different from inspector below)	
I the undersigned, declare that I am the Heavy Vehicle Specialist Inspector identified 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 Appointment. To the best of my knowledge the information contained in the Certificate is true and correct. Inspector's Signature Inspector's Signature Date The provided Heavy Vehicle Specialist Inspector's Signature Inspector's Signature	N CAPS) ID Number Number 498926	
CoF Vehicle Inspector ID CoF Vehicle Inspector Signature All fields excluding those marked with * must be completed before this certification.	Date	

LT400

Form ID

New Zealand Government

PHONE 07 575 5139 FAX 07 575 5137



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:

2

Deck length of vehicle:

Maximum height of load or vehicle body:

Front suspension type:

Rear suspension type:

Everfresh Ltd

S706

7A9D35012F1023346

1346

Full-Trailer

No of axles in rear set:

2

7.3 metres

4.25 metres

User Defined

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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 type: 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 32 tonnes, the SRT is 0.32g. This vehicle fails to meet the minimum SRT standard of 0.35g. It will meet the standard if:

(a) At maximum load height of 4.25 metres, the maximum allowable gross mass is 24.5 tonnes.

or (b) At maximum gross mass of 32 tonnes, the maximum allowable load height is 3.82 metres.

The vehicle achieves the minimum SRT of 0.35g at the following weight and height combinations:

	Load Height (m)	Gross Mass (tonnes)
9.2	3.82	32
	3.87	31
1900	3.92	11000 30
	3.97	29
	4.03	28
	4.07	27
	4.13	26
77789	4.2	25
	4.25	24
	4.03 4.07 4.13 4.2	28 27 26 25

Note: Calculated load heights greater than the legal limit of 4.25m have been set to 4.25m

Results of SRT test to be displayed on Certificate of Loading

X1 = 4.25 metres / Y1 = 24 tonnes; Y2 = 32 tonnes / X2 = 3.82 metres.

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

