

New Zealand Government

Heavy Vehicle Specialist Certificate

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

Heavy Vehicle Specialist Inspector's or Manufacturing Inspecting Organisation's Name (PRINT IN CAPS) BRUCE SUTTON BJS				
	VIN/Chassis Numl		18F1	023327
Component being certified:	Chassis Modi		Load Anchorage Brakes	Log Bolsters
Certification Category	PSV Stability PBS		PSV Rollover	Swept Path
Description of Work Centify SR	T- 4 a	ixle ful	(tailer	
Code/Standard/Rule Certified to NZTA Rule 4(001: 2002) General Drawing Number(s) Supporting Documents SRT Compliance	Cont	12 = 3; Load Ty	25m/11: 2T/X2= pe Unif	
Special Conditions*				
Certification Expiry Date (if applicable)	or	Hubodometer Re	ading (whichever comes	s first)
Declaration		Designer's ID (if a	lifferent from inspector bel	ow)
I the undersigned, declare that I am the Heavy Vehicle Solnspector identified and I hold a current valid appoint certify that the above mentioned vehicle component's manufacture and installation, and this certification of in all respects with the Land Transport Rule: Vehicle St Compliance 2002 and my Appointment. To the best knowledge the information contained in the Certificate and correct.	tment. I design, complies andards t of my	Inspector's Agna Division Inspector's Name Bruce Date		ID Number BJS ber 498915
CoF Vehicle Inspector ID Co All fields excluding those marked w	F Vehicle Inspecto		Date	

Form ID

LT400

Version No. 08/14

PHONE 07 575 5139

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:

Pilet Contracting

S695

7A9D31018F1023327

1327

Full-Trailer

No of axles in rear set:

9.0 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 25.3 tonnes.
- At maximum gross mass of 32 tonnes, the maximum allowable load height is 3.87 metres. or (b)

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

Gross Mass (tonnes)	Load Height (m)		
32 0 F 6 Y	3.87		
11000 31	3.91		
30	3.97		
29	4.02		
28	4.07		
27	4.13		
26	4.19		
25	4.25		

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 = 25 tonnes; Y2 = 32 tonnes / X2 = 3.87 metres.

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

