

Heavy Vehicle Specialist Certificate

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

Vehicle Registration*	N N		İ	275
	VIN/Chassis Number	2001	Market Barrier	
Component being certified:	Chassis Modific		l Anchorage	Log Bolsters
	Towing Connect	ion Brak	es	SRT
Certification Category AVS 2	PSV Stability PBS	PSV	Rollover	Swept Path
Description of Work Certify SA	27- 4 a	cle fall	tailer	
Code/Standard/Rule Certified to		omponent Load Rati	ng(s)	
NZTA Rule 41001:2002		X1=4.25m	/41=26	T
General Drawing Number(s)		12=32T/	X2=3.95	in
Supporting Documents		Load Typ	ze: Unitan	n Density
SRT Compliance	Cox +	15684		
		3004		
pecial Conditions*				
As Above				
		THE SECRETARIAN PROPERTY.		
Certification Expiry Date (if applicable)	or Hu	bodometer Reading	(whichever comes first)	
	or Hu	bodometer Reading	(whichever comes first)	
		bodometer Reading		
Declaration The undersigned, declare that I am the Heavy Vehicle S	De	signer's ID (if different fi		
Declaration the undersigned, declare that I am the Heavy Vehicle Sepector identified and I hold a current valid appoinent's that the above mentioned vehicle component's	De Specialist Ins			
Declaration the undersigned, declare that I am the Heavy Vehicle Sepector identified and I hold a current valid appoint that the above mentioned vehicle component's anufacture and installation, and this certification of all respects with the Land Transport Rule: Vehicle St	opecialist Institution Institu	signer's ID (if different fi	om inspector below)	ID Number
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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:

Seamount Enterprises Ltd

S684

7A9D20011F1023330

1330

Full-Trailer

No of axles in rear set:

2

9.7 metres

4.25 metres

User Defined

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 type: Uniform density

Description: Assumes load mass is centred midway

vertically between load bed and load height.

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At a max. load height of 4.25 metres and a max. allowable gross mass of 32 tonnes, the SRT is 0.33g. 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 26.7 tonnes.
- or (b) At maximum gross mass of 32 tonnes, the maximum allowable load height is 3.95 metres.

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

Gross Mass (tonnes)	Load Height (m)
32	3.95
11000 31	4
30	4.05
29	4.1
28	4.16
27	4.22
26	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 = 26 tonnes; Y2 = 32 tonnes / X2 = 3.95 metres.

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

