

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 Inspecting Organisa	ation's Name (PRINT IN CAPS) SCM	
SEAN MALLIN		
Vehicle Registration* VIN/Chassis Num 7 A 9 E	Der 2 0 0 1 1 G 1 0 2 3 5 2 7	
	Load Anchorage Log Bolsters	
Towing Conn	ection Brakes SRT	
Certification Category PSV Stability	PSV Rollover Swept Path	
HVS2		
Description of Work		
CERTIFY SRT - 5 AXLE	FULL TRAILER	
Code/Standard/Rule Certified to	Component Load Rating(s)	
NZTA RULE 41001:2002	X1 = 4.25m / Y1 31t	
General Drawing Number(s)	Y2 = 35t / X2 4.05 m	
	LOAD TYPE: UNIFORM BENETTY	
Supporting Documents SRT COMPLIANCE CERT # \$821		
SRT COMPLIANCE CERT # 5821		
Special Conditions* AS ALOVE		
10 110070		
Certification Expiry Date (if applicable)	Hubodometer Reading (whichever comes first)	
Certification Expiry Date (if applicable) Or		
Declaration	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	Inspector's Signaluly	
certify that the above mentioned vehicle component's design, manufacture and installation, and this certification complies	hereacted Designative and The Number	
in all respects with the Land Transport Rule: Vehicle Standards Compliance 2002 and my Appointment. To the best of my	Inspector's Name (PRINT IN CAPS) ID Number	
knowledge the information contained in the Certificate is true and correct.	Date , Number	
	6 10 2016 540091	
	7 7 340031	
CoF Vehicle Inspector ID CoF Vehicle Inspector Signature Date		
All fields excluding those marked with * must be completed before this certificate can be accepted.		

Form ID

LT400

DOMETT TRUCK & TRAILER LTD

Physical Address 189 Kennedy Road Tauriko Business Estate Tauriko

Postal Address PO Box 9458 Greerton Tauranga

PHONE 07 575 5139 FAX 07 575 5137



www.domett-trailers.co.nz

Static Roll Threshold Compliance Certificate

Name of vehicle owner:

SCS Transport

Address:

SRT Compliance Certificate no:

540091

Vehicle Identification No.(VIN):

7A9E20011G1023527

Vehicle chassis No:

1527

Current vehicle registration:

Type of vehicle:

Full-Trailer

No of axles in front set:

No of axles in rear set:

12.18 metres

4.25 metres

Maximum height of load or vehicle body:

2

User Defined

Front suspension type: Rear suspension type:

Deck length of vehicle:

User Defined

I. Sean Mallin of Domett Truck and Trailer, PO Box 9458, Greerton, Tauranga 3142 certify that

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

Using standard load

vertically between load bed and load height.

Uniform density Description: Assumes load mass is centred midway

type:

0.33g

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

This vehicle fails to meet the minimum SRT target of 0.35g. It will meet the standard if:

At maximum load height of 4.25 metres, the maximum allowable gross mass is 31.4

At maximum gross mass of 35 tonnes, the maximum allowable load height is 4.05 metres. The vehicle achieves the minimum SRT of 0.35g at the following weight and height combinations:

Gross Mass (tonnes)	Load Height (m)
35	4.05
34	4.1
. 33	4.15
32	4.21
31	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 = 31 tonnes; Y2 = 35 tonnes / X2 = 4.05 metres.

ENGINEERED TO PERFORM, BUILT

