

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. 06/16

Heavy vehicle specialist inspector's or manufacturing inspecting organisation's name (PRINT IN CAPS) SEAN MALLIN		SCM
Vehicle registration (optional) VIN/chassis number 7 A 9 E	2001961	0 2 3 5 4 8
Make 2016 DOMETT Component being		Load anchorage
Model (optional) Log bolsters	Towlng connection	
Certification category HVS 2 Swept path	PBS	PSV rollover
and the same of th	LE PULL TRAILER	
		nanannos antides de de esta de esta en entre en entre entre entre en entre en entre en entre en entre en entre
Code/standard/rule certified to NZTA RULE 41001: 2002	Component load rating(s) X = 4.25 m / Y = 3	30 t.
General drawing number(s)	Y2:35t / X2=4	4.0 m
Supporting documents	LOAD TYPE: UNIFOR	iri watory
SRT COMPLIANCE CERT # S839		aa
Special conditions (optional) AS PIBOVE		
Certification expiry date (if applicable)	Hubodometer reading (whichever comes	;first)
Declaration	Designer's ID (if different from inspector bel	low)
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	Inspector's stenature	
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 name (PRINT IN CAPS)	ID number
	Date 16 12 2016 Num	573909
CoF vehicle inspector ID CoF vehicle inspector All fields are mandatory unle		

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



Static Roll Threshold Compliance Certificate

Name of vehicle owner:

AS Wilcox

Address:

SRT Compliance Certificate no:

S839

Vehicle Identification No.(VIN):

7A9E20019G1023548

Vehicle chassis No:

1548

Current vehicle registration:

Type of vehicle:

Full-Trailer

No of axles in front set:

No of axles in rear set:

Deck length of vehicle:

11.71 metres

Maximum height of load or vehicle body:

2

4.25 metres

Front suspension type:

User Defined

Rear suspension type:

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 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 35 tonnes, the SRT is 0.33g 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 30.6 tonnes. (a)
- At maximum gross mass of 35 tonnes, the maximum allowable load height is 4.01 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)	
35	4.01	
34	4.06	
33	4.11	
32	4.16	
31	4.21	
30	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 = 30 tonnes; $Y2 = 35 tonnes / X2 = 4.01 metres$.	

The type of test carried out to establish this rating was: NZTA SRT Calculator Version 2.01c

