

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 SEAN MALLIN	SCM			
Vehicle registration (optional)	VIN/chassis numbe		8 H 1	0 2 3 6 3 8
Make DOMETT	Component being		nassis	Load anchorage
Model (optional) 2017 E2001 PH	Log bolsters		wing connection	Brakes
Certification category HVS2	X SRT Swept path	P.	SV stability	PSV rollover
Description of work	Jowept Patti			
CERTIFY SRT - 5 AXLE FL	ILL TRAILE	R		
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Code/standard/rule certified to NZTA RULE 41001:2016		Component load r	ating(s) 3m / Y1 = (30t
General drawing number(s)		Y2 = 35	t / X2 = 4.	02m
		LOAD T	YPE: UNI	FORM DENSITY
Supporting documents SRT COMPLIANCE CERT #	S888			
SIXI COMI LIANOL OLIVI II	5564569990956977884444444444444444444444444444444444	19000000000000000000000000000000000000		add add activities and activities and activities and activities and activities and activities and activities a
Special conditions (optional)				
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Certification expiry date (if applicable)	or	Hubodometer read	ling (whichever come	s first) .
Declaration		Designer's ID (if dif	erent from inspector be	slow)
I the undersigned, declare that I am the heavy vehicle		Inspector's signate	ire)	
inspector identified and I hold a current valid appropriate that the above mentioned vehicle componer manufacture and installation, and this certification	nt's design,	-(1)	M	Lanca de composições de la composiçõe de l Lanca de la composiçõe de
in all respects with the Land Transport Rule: Vehicle S Compliance 2002 and my appointment. To the be- knowledge the information contained in the certificat and correct.	Standards	Inspector's same SEAN I	PRINT IN CAPS). VALLIN	ID number SCM
		Date 45 00 0	Nun	nber
		15-09-2	2017	602711
CoF vehicle inspector ID	CoF vehicle inspector	r signature	Date	
All field	s are mandatory unle	ess otherwise state	d.	

Form ID

LT400

Version No. 06/16

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:

Mainfreight

Address:

SRT Compliance Certificate no:

S888

Vehicle Identification No.(VIN):

7A9E20018H1023638

Vehicle chassis No:

1638

Current vehicle registration:

Type of vehicle:

Full-Trailer

No of axles in front set:

No of axles in rear set:

Deck length of vehicle:

11.2 metres

Maximum height of load or vehicle body:

2

4.3 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 4.3 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 4.3 metres, the maximum allowable gross mass is 30 tonnes. (a)
- At maximum gross mass of 35 tonnes, the maximum allowable load height is 4.02 metres. The vehicle achieves the minimum SRT of 0.35g at the following weight and height combinations:

Gross Mass (tonnes)	Load Height (m)
35	4.02
34	4.07
33	4.12
32	4.17
31	4.23
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	
ľ	X1 = 4.3 metres / Y1 = 30 tonnes; $Y2 = 35 tonnes / X2 = 4.02 metres$.	

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

