

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 BRUCE SUTTO		ation's Name (PRINT IN	CAPS)	258
Vehicle Registration*	VIN/Chassis Numl		5 = 10	23349
Component being certified:	Chassis Modi	fication	oad Anchorage	Log Bolsters
Certification Category HVS2 Description of Work Certification Category SR	PSV Stability PBS	F	PSV Rollover	Swept Path Swept Path Rea
unif B-Train)	Jax	ie sega	1/91	les (Rea)
Code/Standard/Rule Certified to		Component Load	Rating(s)	
N2TA Rule 4(001:2002 General Drawing Number(s)		X1= 4.3 Y2 = 19	25m /41= T/X2= 4.	18m
Supporting Documents SAT Compliance	Cet #		pe: Unito	rm Density
Special Conditions* As Above				
Certification Expiry Date (if applicable)	or	Hubodometer Rea	ding (whichever comes fire	st)
Declaration-		Designer's ID (if diff	ferent from inspector below)	
I the undersigned, declare that I am the Heavy Vehicle Inspector identified and I hold a current valid appo certify that the above mentioned vehicle component manufacture and installation, and this certification in all respects with the Land Transport Rule: Vehicle Compliance 2002 and my Appointment. To the be knowledge the information contained in the Certification and correct.	intment. I t's design, complies Standards est of my	Inspector's Signature Inspector's Name Date 31/3/1	(PRINT IN CAPS) Numbe	ID Number 498921
CoF Vehicle Inspector ID	CoF Vehicle Inspecto	r Signature	Date	

LT400

Version No. 08/14

Form ID

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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:

Deck length of vehicle:

Maximum height of load or vehicle body:

Front suspension type:

Rear suspension type:

RJ Mason Transport

S701

7A9C20025F1023349

1349

Semi-Trailer

No of axles in rear set:

9.84 metres

4.25 metres

none

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.

At a max. load height of 4.25 metres and a max. allowable gross mass of 19 tonnes, the SRT is 0.34g

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

At maximum load height of 4.25 metres, the maximum allowable gross mass is 18.2 tonnes.

At maximum gross mass of 19 tonnes, the maximum allowable load height is 4.18 metres.

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

Gross Mass (tonnes)	Load Height (m)		
19	4.18		
18	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 = 18 tonnes; Y2 = 19 tonnes / X2 = 4.18 metres.

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

