

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 in CAMERON HARRIS	nspecting organisati	on's name (PRINT IN CAPS)		CNH
Vehicle registration (optional)	VIN/chassis numbe	or 2 0 0 1	X H 1 (023642
Make DOMETT	Component being			Load anchorage
Model (optional) 2017 E2001 PH	Log bolsters		ing connection	Brakes
Certification category HVS2	X SRT Swept path	PBS PBS	stability	PSV rollover
Description of work				
CERTIFY SRT - 5 AXLE FU	LL TRAILE	R	90000000000000000000000000000000000000	oggi ann ann aireann aireach a dh'ann ann ann ann ann ann ann ann ann ann
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Code/standard/rule certified to		Component load rat		
NZTA RULE 41001:2016			n / Y1 = 3 / X2 = 4.0	AND THE PROPERTY OF THE PROPER
General drawing number(s)				FORM DENSITY
Supporting documents	2007			
SRT COMPLIANCE CERT # S	5897	इडकारासम्बद्धान्यस्थाने स्थाने स	ल्डाम्ड स्थाप्त्रस्थायकालोलंबन्देन्द्रस्थायकालालंबन्द्रस्थायकाला	स्थान्तरं नोत्रेत्वरं त्राची स्थापना स्थापना व्यवस्थान विश्वस्थान स्थापना स्थापना स्थापना स्थापना स्थापना स्था स्थापना नोत्रेत्वरं स्थापना स्
Special conditions (optional)				
AS ABOVE		assaran de distributado de desenvalente de como esta minima de la distributado de como esta en el como esta en		
Certification expiry date (if applicable)	or	Hubodometer readin	g (whichever comes	(irst)
				. —
Declaration		Designer's ID (if differe	nt from inspector belo	ow)
I the undersigned, declare that I am the heavy vehicle inspector identified and I hold a current valid appoi	ntment. I	Inspector's signature	•	
certify that the above mentioned vehicle component manufacture and installation, and this certification in all respects with the Land Transport Rule: Vehicle S	complies	Inspector's name (PR	INT IN CAPS)	ID number
Compliance 2002 and my appointment. To the be knowledge the information contained in the certifica	est of my ate is true	**************************************	ON HARF	management would record record would
and correct.		11-10-20	Num)17]	602718
CoF vehicle inspector ID	CoF vehicle inspecto	r signature	Date	
Sol Venicle inspector is		J		
All fields	are mandatory unl	ess otherwise stated.		

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 07 575 5137 **FAX**



www.domett-trailers.co.nz

Static Roll Threshold Compliance Certificate

Name of vehicle owner:

V M Mason Transport

Address:

SRT Compliance Certificate no:

S897

Vehicle Identification No.(VIN):

7A9E2001XH102364

No of axles in rear set:

Vehicle chassis No:

1642

Current vehicle registration:

Type of vehicle:

Full-Trailer

No of axles in front set:

Deck length of vehicle:

11.2 metres

Maximum height of load or vehicle body:

4.3 metres

Front suspension type:

User Defined

Rear suspension type:

User Defined

I, Cameron Harris 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

2

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 31.2 tonnes.
- At maximum gross mass of 35 tonnes, the maximum allowable load height is 4.08 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	4.08				
34	4.13				
33	4.18				
32	4.24				
31	4.3				

Note: Calculated load heights greater than the legal limit of 4.30m have been set to 4.30m

Results of SRT test to be displayed on Certificate of Loading		
X1 = 4.3 metres / Y1 = 31 tonnes; $Y2 = 35 tonnes / X2 = 4.08 me$	etres.	

The type of test carried out to establish this rating was: NZTA SRT Calculator Version 2.10c

