

Heavy vehicle specialist certificate

Must be presented to a CoF (heavy) inspecting organisation Heavy vehicle specialist inspector and inspecting organisation

Vehicle registration (optional) VIN/chassis number 7 A 9 E 2 5 0 1 8 J 1 0 2 3 6 9 Make	Heavy vehicle specialist inspector's or manufactur CAMERON HARRIS	ring inspecting organisation's	name (PRINT IN CAPS)	CNH
Model (apptorusi) 2018 E2501 H Certification category HVS2 Description of work CERTIFY SRT - 5 AXLE FULL TRAILER Code/standard/rule certified to NZTA RULE 41001:2016 General drawing number(s) Supporting documents SRT COMPLIANCE CERT # S945 Special conditions (applicable) Certification expiry date (if applicable) Declaration OP Hubodometer reading (allotioner comes (sex)) Designer's ID (if different from impectar holow) Inspector's signature CAMERON HARRIS Date Inspector's signature CAMERON HARRIS Date OP Number CAMERON HARRIS Date OR Number			2 5 0 1 8 1 1 0	2 3 6 9 1
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CoF vehicle inspector ID CoF vehicle inspector signature Date	CoF vehicle inspector ID	CoF vehicle inspector sign	nature Date	

New Zealand Government

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



Static Roll Threshold Compliance Certificate

Name of vehicle owner:

Sinclair Transport (2005) Ltd

Address:

SRT Compliance Certificate no:

S945

Vehicle Identification No.(VIN):

7A9E25018J1023691

No of axles in rear set:

Vehicle chassis No:

1691

Current vehicle registration:

Type of vehicle:

Full-Trailer

No of axles in front set:

Deck length of vehicle:

10.67 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

Description:

Assumes load mass is centred midway vertically

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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 0.32g 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 28.5 tonnes. (a)
- At maximum gross mass of 35 tonnes, the maximum allowable load height is 3.97 metres. The vehicle achieves the minimum SRT of 0.35g at the following weight and height combinations:

Load Height (m)
3.97
4.02
4.06
4.11
4.15
4.2
4.26

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 = 28 tonnes; $Y2 = 35 tonnes / X2 = 3.97 metres$.	

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

