

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. 11/14

GARRAD BELL	GRB
Vehicle Registration* VIN/Chassis Number 7A9E20018F1023412	
Component being certified: Chassis Load Anch	orage Log Bolsters
Towing Connection Brakes	SRT
PSV Stability PSV Rollov	ver Swept Path
Certification Category	
14VS2 PBS	
Description of Work CORTIFY SRT - 5 AXLE FULL TR	PATLOR
Code/Standard/Rule Certified to Component Load Rating(s)	
WZTA RULE 41001: 2002	2 = 4.05m
Ochicial Diaming (tarrios, (s)	UNIFORM DONSITY
Supporting Documents	
SRT COMPLIANCE CORT # 3750	
Special Conditions*	
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LT400

Form ID

PHONE 07 575 5139 FAX 07 575 5137



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:

2

Deck length of vehicle:

Maximum height of load or vehicle body:

Front suspension type:

Rear suspension type:

S750

7A9E20018F1023412

1412

Full-Trailer

No of axles in rear set:

11.34 metres

4.25 metres

User Defined

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I, Garrad Bell 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.

KOTKOTKO

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 31.4 tonnes.

At maximum gross mass of 35 tonnes, the maximum allowable load height is 4.05 metres.

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

Gross Mass (tonnes)	Load Height (m)
35	4.05
34	4.1
33	4.15
32	4.21
31	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 = 31 tonnes; Y2 = 35 tonnes / X2 = 4.05 metres.

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

