

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 Inspecto	r's or Manufacturing	Inspecting Organia	sation's Name (PA	RINT IN CAPS)	ID
	GARRAD	Becc			GRB
Vehicle Registration*		VIN/Chassis Nun		16F16	023411
Component being certified:		Chassis		Load Anchorage	Log Bolsters
		Towing Con	nection	Brakes	SRT
Certification Category		PSV Stability	,	PSV Rollover	Swept Path
HUS2		PBS			
Description of Work	CORTIFY	SRT -	5 AXLE	E FULL TRA	ILER
		-			
Code/Standard/Rule Certified to			Component L	oad Rating(s)	
NZTA RULE	+1001:2005	2	XI = 4	-25m/Y1=	31+
General Drawing Number(s)			<i>y2=3</i>	St/x2=4	+.05m
WZTH RULE 41001:2002 $XI = 4.25m/YI = 3I+$ General Drawing Number(s) $Y2 = 35+/X2 = 4.05m$ $LOAD TYPE: UNIFORM DENSITY$ Supporting Documents					
SRT COMPLIANCE CERT # S747					
Special Conditions* AS ABOVE					
113 HOUVE					
Certification Expiry Date (If applicable)	or	Hubodometer	Reading (whichever comes	irst)
Declaration			Designer's ID	(if different from inspector belov	0
I the undersigned, declare that I am Inspector identified and I hold a certify that the above mentioned	current valid appoin vehicle component's	tment. I design,	Inspector's Sig	Carrie Belg	
manufacture and installation, and in all respects with the Land Trans	sport Rule: Vehicle St	andards	Market Section of the Parket Section 1	me (PRINT IN CAPS)	ID Number
Compliance 2002 and my Appointment. To the best of my knowledge the information contained in the Certificate is true and correct. Date N					GRB
and correct.			27/10/.	2015 Number	517729
CoF Vehicle Inspector ID	Co	F Vehicle Inspecto	r Signature	Date	
Alleria	discrete and the		DISTRICT CONTROL		

Form ID

LT400

Version No. 11/14

PHONE 07 575 5139

07 575 5137



www.domett-trailers.co.nz

Static Roll Threshold Compliance Certificate

Name of vehicle owner: Address: SRT Compliance Certificate no: S747 Vehicle Identification No.(VIN): 7A9E20016F1023411 Vehicle chassis No: 1411 Current vehicle registration: Full-Trailer Type of vehicle: No of axles in rear set: No of axles in front set: 11.34 metres Deck length of vehicle: Maximum height of load or vehicle body: 4.25 metres User Defined Front suspension type: User Defined Rear suspension type: 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: Uniform density Description: Assumes load mass is centred midway Using standard load vertically between load bed and load height. type: 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: Load Height (m) Gross Mass (formes) 35 4.05 34 4.1 4.15 33 4.21 32 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

