



Heavy Vehicle Specialist Certificate

Heavy Vehicle Specialist Inspector and Inspecting Organisation

Heavy Vehicle Specialist Inspector's Name *(PRINT IN CAPS)* **CHRIS CLARKE** ID **GTC**

Vehicle Registration* VIN / Chassis Number **7A9C20038B1023008**

Component being certified: Chassis Modification Load Anchorage Log Bolsters
 Towing Connection Brakes SRT

Certification Category **HUEK**

Description of Work
CARRY OUT SET UP OF TRAILER EBS SYSTEM IN COMPLIANCE WITH THE NZ HEAVY VEHICLE BRAKE RULE.

Code/Standard Certified to **HUBNZ 32015/2 SCHED 5.** Component Load Rating(s)

General Drawing Number(s) **N/A.**

Supporting Documents
BRAKE DESIGN CERTIFICATE - JH111007
PREV EXEMPTION REFERENCE - HUB11/248.

*Special Conditions
WARNING LAMP MUST ILLUMINATE WHEN IGNITION IS SWITCHED ON THEN EXTINGUISH IMMEDIATELY OR WHEN VEHICLE EXCEEDS 7 KPH.

Certification Expiry Date *(if applicable)* **N/A** or Hubodometer Reading *(whichever comes first)*

Declaration

I the undersigned, declare that I am the Heavy Vehicle Specialist Inspector identified above and I hold a current valid appointment. I certify that the above mentioned vehicle component's design, manufacture and installation, and this certification complies in all respects with the Land Transport Rule Vehicle Standards Compliance 2002 and my Deed of Appointment. To the best of my knowledge the information contained in this Certificate is true and correct.

Designer's ID *(if certified by a manufacturer)*
Inspector's / Delegate's Signature
***Delegate's Name (PRINT IN CAPS)**
Date **28.10.2011** Number **388717**

COF Vehicle Inspector ID: COF Vehicle Inspector Signature: Date

All fields excluding those marked with * must be completed before this certificate can be accepted.

WABCO START-UP PROTOCOL

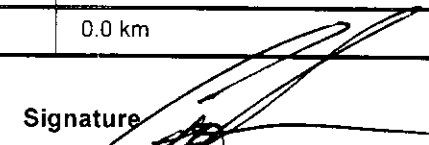
System	Trailer EBS-E	WABCO part number	480 102 080 0
Production date	2011-04-08	Serial number	897000054800L
Fingerprint Customer EOL / Customer Development / Flash Program	W 039897 / 2011-10-28 ; 00000000 / 0000-00-00 ; 00000000 / 0000-00-00		

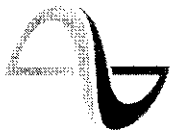
WABCO		TRAILER EBS-E		GGVS/ADR TUEH TB 2007 - 019.00 361-041-08 ECE			
HERSTELLER MANUFACTURER CONSTRUCTEUR	DOMETT			GIO	Pin1	Pin3	Pin4
Typ TYPE	3AX B FRONT			1	---	---	---
FAHRZEUG IDENTNR CHASSIS NUMBER NUMERO DE CHASSIS	7A9C20038B1023008			2	---	---	---
BREMSBERECHNUNGS-NR BRAKE CALCULATION NO CALCUL DE FREINAGE NO	TP50547			3	---	---	---
POLRADZAHNZAHL c-d e-f POLE WHEEL TEETH c-d e-f DENTS ROUE DENTEE c-d e-f	80	80	ABS-System ABS System Système ABS	4	---	---	---
RSS RSS RSS	Einachsberührung Single Tire Monte simple	Lenkachse Steering axle Essieu viréur	4S/2M	5	DIAG	DIAG	DIAG
	Zwillingsberührung Twin Tire Monte jumelle	X	Kipptritisches Fahrzeug Critical Trailer Véhicule critique	6	---	---	---
Subsystems	---	I/O		7	---	---	---

ACHSE AXLE ESSIEU	pm (bar)	6.5	pm (bar)	0.6	2.0	---	6.5	---	---	---	---	---	---	---	---	---	---
	1	1500	0.5	2.5	7000	4.1	0.5	1.8	---	6.1	-	14 / 24	57	80	321	3088	
	2	1500	0.5	2.5	7000	4.1	0.5	1.8	---	6.1	-	14 / 24	57	80	321	3088	
	3	1500	0.5	2.5	7000	4.1	0.5	1.8	---	6.1	-	14	60	80	321	3088	
	4	0	---	---	0	---	---	---	---	---	---	---	---	---	---	---	---
	5	0	---	---	0	---	---	---	---	---	---	---	---	---	---	---	---

Diagnostic memory	OK	Warning lamp control	OK
Parameter setting	carried out	Stop light power supply	Not tested
EBS pressure test	Not tested	Lifting axle test	Not tested
Redundancy test	OK	ECAS distance sensor calibration	Not tested
ABS sensor assignment	OK	Distance sensor Axle load calibr.	Not tested
RTR check	Not tested	Leak test	Not tested
Immobilizer test	Not tested	Signal outputs TEBS	Not tested

Diagnostic memory ELEX	Not tested	Signal outputs ELEX	Not tested
TailGUARDlight	Not tested	TailGUARD	Not tested

Manufacturer	DOMETT	Vehicle ident. no	7A9C20038B1023008
Vehicle type	3AX B FRONT	Odometer reading	0.0 km
next Service	0 km	Trip reading	0.0 km
Tested by	Chris Clarke	Signature 	
Date	2011-10-28 8:59:32 a.m.		



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Document: A1223146
Exemption: HVB11/238

**EXEMPTION FROM SPECIFIED REQUIREMENTS OF LAND TRANSPORT RULE:
Heavy-vehicle Brakes 2006, Rule 32015**

Pursuant to Section 166(1) of the Land Transport Act 1998, and pursuant to the powers delegated to me, I Jackie Hartley, Administrator (Assessments) hereby exempt the motor vehicle specified in Schedule 1 hereto from the section of Land Transport Rule: Heavy-vehicle Brakes 2006 (the Rule) listed in Schedule 2, subject to the conditions specified in Schedule 3.

SCHEDULE 1:

Make/Model: **Domett Truck & Trailer Ltd, 3 Axle Semi-Trailer (B-Front)**
VIN/CHASSIS: **7A9C20038B1023008**

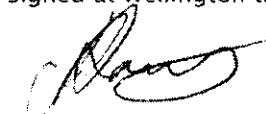
SCHEDULE 2: - Exempted Requirement

Section 2.3(9); The parking brake of a vehicle, whether or not it is being operated as a combination vehicle, must be able to be applied by the driver from the normal driving position using one control only.

SCHEDULE 3: - Conditions of this exemption:

- 1) The vehicle must be fitted with a Wabco park-release emergency valve (PREV), Part Number: 971 002 900 0.
- 2) The vehicle must be fitted with the Wabco PREV name plate, Part Number 971 002 103 4, adjacent to the PREV.
- 3) The vehicle must still be fitted with a parking brake that complies with all parking brake requirements in the Rule other than the requirement in Clause 2.3(9) of the Rule.
- 4) The installation of the PREV must be approved in writing by Transport Specialties Limited (Transpecs) or an NZ Transport Agency appointed HVEK certifier acting on behalf of, and under instruction from, Transpecs; Transpecs must keep a written record of all approvals.
- 5) An HVEK certifier in 4) must be fully trained in end of line procedures for Wabco electronically controlled braking systems
- 6) Transpecs must provide full operator training in the use of the PREV and furnish the operator with full written operating instructions for the PREV.
- 7) The vehicle must not be modified in any way while operating under this exemption.
- 8) This original exemption must be kept by Transport Specialties Ltd.
- 9) A copy of this exemption (printed on a silver WABCO Sticker) must be affixed to the exempted vehicle as close to the WABCO PREV as possible.
- 10) The sticker in 8) must be legible and include all printed areas of this original exemption letter.
- 11) This exemption can be revoked at any time in writing by the NZ Transport Agency.

Signed at Wellington this 16th day of September 2011.


Jackie Hartley
Administrator (Assessments)