

Heavy vehicle specialist inspector's or manufacturing inspecting organisation's name (PRINT IN CAPS)

CHRIS CLARKE

ID

CJC

Vehicle registration (optional)

VIN/chassis number

7A9D31014K1023898

Make

DOMETT

Component being certified:

 Chassis

 Load anchorage

Model (optional)

D3101
 Log bolsters

 Towing connection

 Brakes

Certification category

HVEK
 SRT

 PSV stability

 PSV rollover

 Swept path

 PBS

Description of work

CERTIFY TO SCHEDULE 5 OF LTR 32015/5
NEW ZEALAND HEAVY VEHICLE BRAKE SPECIFICATION.
4AFT SPLIT TIPPER
RSS ON TYRE: 265 70 R19.5

Code/standard/rule certified to

LTR 32015/5

Component load rating(s)

28 Tonnes GVM

General drawing number(s)

N/A
16 Tonnes (Front Group rating)
16 Tonnes (Rear group rating)

Supporting documents

BRAKE RULE CERTIFICATE JH200112
BRAKE CALCULATION # TP52023

Special conditions (optional)

**WARNING LAMP MUST ILLUMINATE WHEN IGNITION IS SWITCHED ON & THEN
EXTINGUISH IMMEDIATELY OR WHEN VEHICLE SPEED EXCEEDS 7 KM/H**

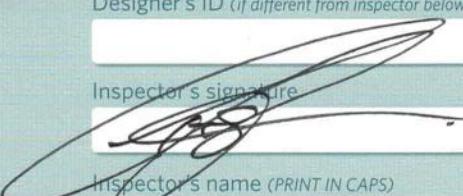
Certification expiry date (if applicable)

N/A [UNLESS MODIFIED]
or

Hubodometer reading (whichever comes first)

Designer's ID (if different from inspector below)

Inspector's signature



Inspector's name (PRINT IN CAPS)

CHRIS CLARKE

ID number

CJC

Date

20-Jan-20

Number

736030

CoF vehicle inspector ID (if applicable)

CoF vehicle inspector signature (if applicable)

Date

All fields are mandatory unless otherwise stated.

WABCO**START-UP LOG**

System	Trailer EBS-E	WABCO part number	480 102 084 0
Production date	2019-07-06	Serial number	437007729200E
Serial number (modulator)	000000501400		
Fingerprint Customer EOL / Customer Development / Flash Program	W503643 / 2020-01-20 ; 00000000 / 0000-00-00 ; 00000000 / 0000-00-00		

WABCO**TRAILER EBS-E**GGVS/ADR TUEH TB 2007 - 019.00
TDB0749

HERSTELLER MANUFACTURER CONSTRUCTEUR	DOMETT TRAILERS			GIO	Pin1	Pin3	Pin4
TYP TYPE TYPE	4AFT SPLIT PLATFORM			1	24V-O1	---	---
VEHICLE IDENT. NUMBER CHASSIS NUMBER NUMERO DE CHASSIS	7A9D31014K1023898			2	---	---	---
BREMSEBERECHNUNGS-NR. BRAKE CALCULATION NO. CALCUL DE FREINAGE NO.	TP52023A			3	ALS2	ALS2	---
POLRADZAHNEZAHL c-d e-f POLE WHEEL TEETH c-d e-f DENTS ROUE DENTÉE c-d e-f	90	90	ABS-System ABS-System Système ABS	4	---	---	---
RSS RSS RSS	Einfachbereifung Single Tire Monte simple	Lenkachse Steering axle Essieu vireux		5	DIAG	DIAG	DIAG
	Zwillingsbereifung Twin Tire Monte jumelée	X	Kippfährliches Fahrzeug Critical Trailer Véhicule critique	6	---	---	---
				7	---	---	---
Subsystems	SB	I/O	24N				
	pm (bar)	6.5	pm (bar)	0.8	2.0	---	6.5
ACHSE AXLE ESSIEU							
1	1600	0.7	1.8	8000	5.1	0.4	1.5
2	1600	0.7	1.8	8000	5.1	0.4	1.5
3	1350	0.5	1.2	8000	5.1	0.3	1.6
4	1350	0.5	1.2	8000	5.1	0.3	1.6
5	0	---	---	0	---	---	---

TEBS-E

Diagnostic memory	OK	Warning lamp control	OK
Parameter setting	carried out	Stop light supply	OK
EBS pressure test	OK	Lifting axle test	Not tested
Redundancy test	OK	ECAS height sensor calibration	Not tested
ABS sensor assignment	OK	Height sensor axle load	Not tested
RTR test	Not tested	Leak test	Not tested
Immobilizer test	Not tested	Signal outputs	Not tested
Signal inputs	Not tested	Tag axle test	Not tested

Electronic Extension Module

Diagnostic memory	Not tested	Signal outputs	Not tested
TailGUARDlight	Not tested	TailGUARD	Not tested
Manufacturer	DOMETT TRAILERS	Vehicle ident. no	7A9D31014K1023898
Vehicle type	4AFT SPLIT PLATFORM	Odometer reading	0.1 km
next Service	0 km	Trip reading	0.1 km
Tester	Chris Clarke		
Date	2020-01-20 11:07:46 AM	Signature	

trailer (full, semi-, centre-axle) with air brake system acc. to UN/ECE-R.13.11

distribution: DOMETT TRAILERS
 7A9D31014K1023898
 SODC: JH200112
 LT400: CJC 736030

please note!

This brake calculation is made under consideration of
 -the legal prescriptions mentioned above in the version valid
 at the time of making the program (V6 18.07.12).
 -the functional characteristics of our products
 as well as the data of the brake out of the test
 approvals of the axle manufacturers, and
 -the other vehicle data included in the brake calculation.
 Please check whether these data correspond to the actual vehicle data.
 Our conditions of delivery apply (particularly section 9.0).
 In any case we commend to do a braking harmonisation!
 WABCOBrake V6.18.07.12 db 31.08.2018

vehicle manufacturer: DOMETT TRAILERS
 trailer model : 4AFT SPLIT PLATFORM TIPPER
 trailer type : 4-axle-full-trailer
 remarks : air / hydraulic / VA suspension
 WABCO TRAILER - EBS E
 TRISTOP 3+4: T.14/24 [TSE1416HTLD64 ACTUALLY FITTED -
 SEE PAGE 7 FOR PERFORMANCE DATA]
 265/70 R 19,5

axle 1 + 2 + 3 + 4 : SAF, SBW 1937, TDB 0749 ECE,

		<u>unladen</u>	<u>laden</u>
total mass	P in kg	5900	32000
axle 1	P1 in kg	1600	8000
axle 2	P2 in kg	1600	8000
axle 3	P3 in kg	1350	8000
axle 4	P4 in kg	1350	8000
wheel base	E in mm	5900 - 6000	
centre of gravity height	h in mm	700	2100

		<u>axle 1</u>	<u>axle 2</u>	<u>axle 3</u>	<u>axle 4</u>
no. of combined axles		1	1	1	1
no. of brake chambers per axle line	KDZ	2	2	2	2
The power output corresponds to		BZ 122.1	BZ 122.1	BZ 119.6	BZ 119.6
brake chamber manufacturer		Meritor	Meritor	Meritor	Meritor
chamber size		20.	20.	T.14/24	T.14/24
lever length	LBh in mm	69	69	69	69
brake factor	[-]	23.03	23.03	23.03	23.03
dyn. rolling radius	rdyn min in mm	421	421	421	421
dyn. rolling radius	rdyn max in mm	421	421	421	421
threshold torque	Co Nm	6.0	6.0	6.0	6.0

calculation:

chamber pressure(rdyn min)pH at z=22,5%bar	2.5	2.5	2.3	2.3
chamber pressure(rdyn max)pH at z=22,5%bar	2.5	2.5	2.3	2.3
chamber press.(servo)pcha at pm6,5bar bar	6.5	6.5	5.1	5.1
piston force ThA at pm6,5bar N	7564	7564	4886	4886
brake force(rdyn min)T lad. at pm6,5bar N	57295	57295	37057	37057
brake force(rdyn max)T lad. at pm6,5bar N	57295	57295	37057	37057
Brake force incl. 1 % rolling resistance				
proportion %	27.3	27.3	22.7	22.7

braking rate z laden 0.601 for rdyn min
 z = sum (TR)/PRmax 0.601 for rdyn max

Trailer may only be operated in combination with trucks/tractors with
 ISO 7638 supply (5 or 7 polar).

brake diagram :

maximum pressure: 8.5 bar

axle 1:

valve 1: 480 207 0.. 0 WABCO or 480 207 2.. 0
EBS relay valve

brake cylinder: Meritor 20HSCLD65

axle 2:

valve 1: 480 207 0.. 0 WABCO or 480 207 2.. 0
EBS relay valve

brake cylinder: Meritor 20HSCLD65

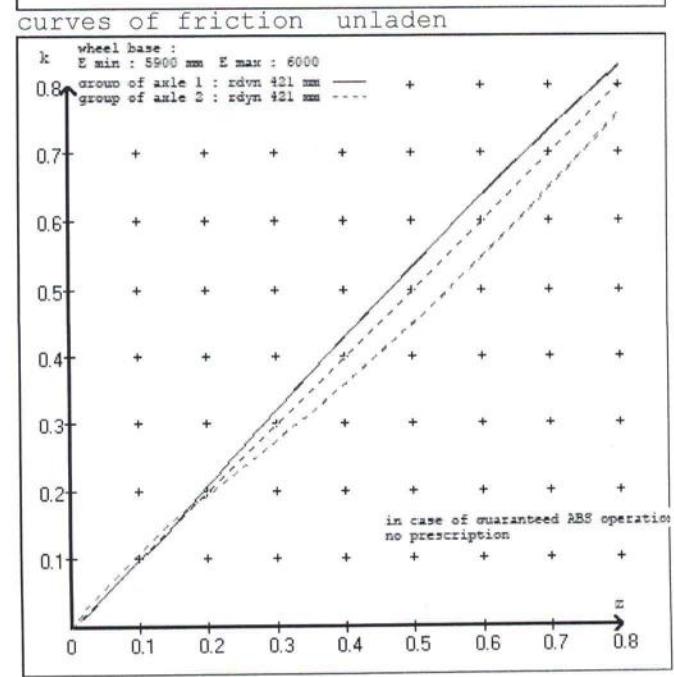
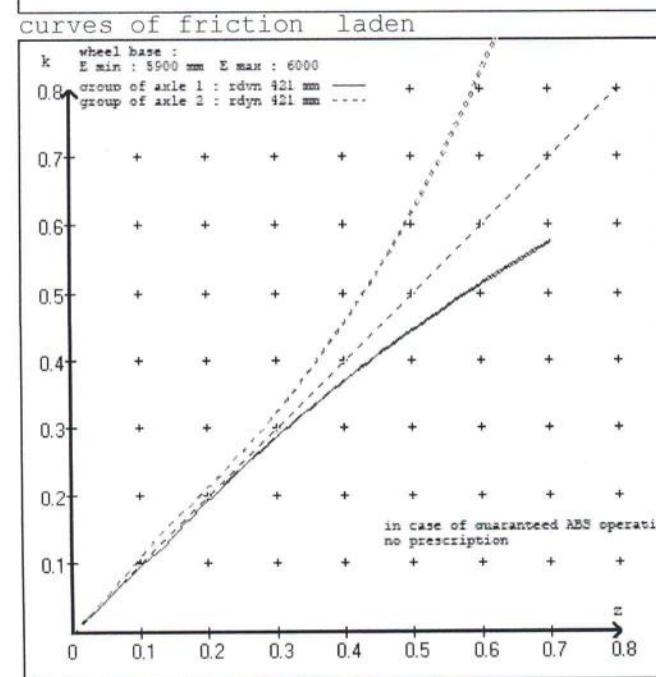
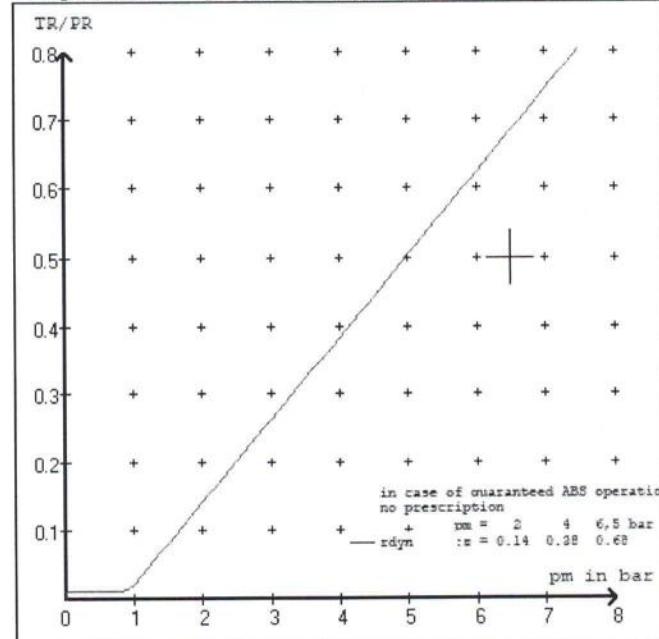
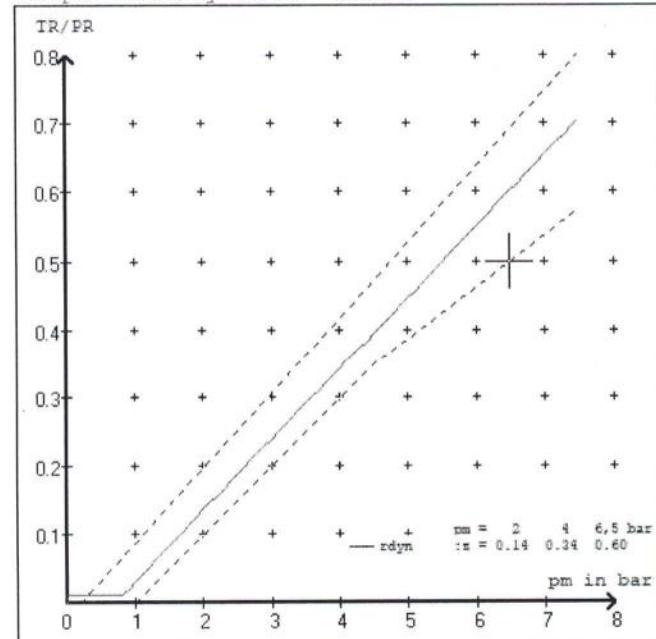
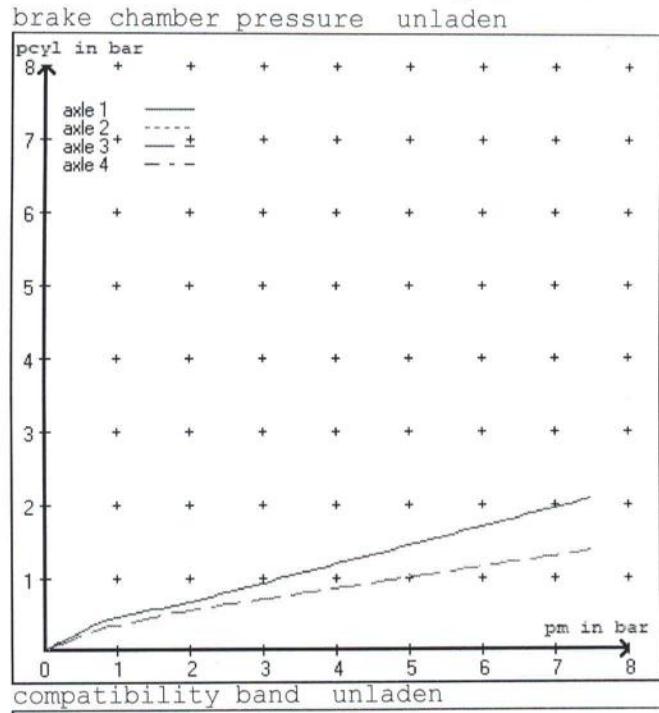
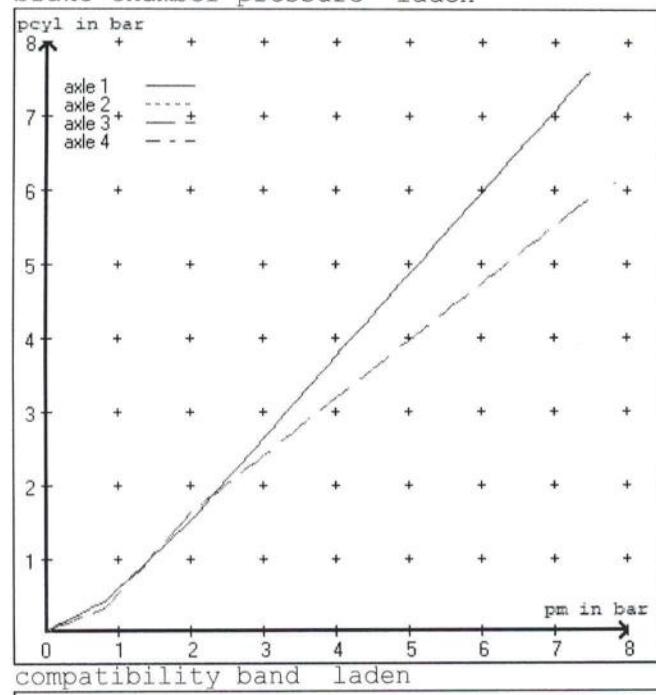
axle 3:

valve 1: 480 102 ... 0 WABCO
EBS trailer modulator

brake cylinder: Meritor 1424HTLD64

axle 4:
valve 1: 480 102 ... 0 WABCO
EBS trailer modulator
brake cylinder: Meritor 1424HTLD64

test type III (zIII = 0.30) for rdyn min : axle1 axle2 axle3 axle4
at pm 3.6 bar => pcha in bar : 3.3 3.3 2.8 2.8
test type III (zIII = 0.06) for rdyn min : axle1 axle2 axle3 axle4
at pm 1.3 bar => pcha in bar : 0.8 0.8 0.8 0.8



vehicle manufacturer: DOMETT TRAILERS
 trailer model : 4AFT SPLIT PLATFORM TIPPER
 trailer type : 4-axle-full-trailer

brake chamber and lever length :

axle 1 :	2 x type/diameter	20.	(Meritor)	lever length 69 mm
axle 2 :	2 x type/diameter	20.	(Meritor)	lever length 69 mm
axle 3 :	2 x type/diameter	T.14/24	(Meritor)	lever length 69 mm
axle 4 :	2 x type/diameter	T.14/24	(Meritor)	lever length 69 mm

brake diagram :

valve :

480 207 0..0	WABCO EBS relay valve	or 480 207 2..0
480 102 ...0	WABCO EBS trailer modulator	

EBS input data

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vehicle manufacturer:	DOMETT TRAILERS
trailer model	: 4AFT SPLIT PLATFORM TIPPER
trailer type	: 4-axle-full-trailer
brake calculation no.	: TP 52023A

tire circumference main axle	: 2650 for rdyn max
tire circumference auxiliary axle	: 2650 for rdyn max

assignment pm / deceleration z: pm 0.8 bar z = 0.010
(laden condition) 2.0 bar z = 0.134
6.5 bar z = 0.600

control pressure pm			6,5	control pressure pm			0.8	2.0	6.5
axle	axle load unladen	bellow pr. unladen	brake pr. unladen	axle load laden	bellow pr. laden	brake pr. laden			
1	1600	to be entered by the vehicle manufact.	1.8	8000	to be entered by the vehicle manufact.	0.4	1.5	6.5	
2	1600		1.8	8000		0.4	1.5	6.5	
3	1350		1.2	8000		0.3	1.6	5.1	
4	1350		1.2	8000		0.3	1.6	5.1	
5	0		0,0	0		0,0	0,0	0,0	

The unladen values indicated in the above table are values for the basic parameter set. Higher unladen axle loads and liftaxles are automatically recognized and do not require separate adjustment. The above unladen axle loads must not be fallen below.

axle 1	axle 2	axle 3	axle 4
axle load pcyl	axle load pcyl	axle load pcyl	axle load pcyl
1600	1.8	1600	1.8
2100	2.2	2100	2.2
2600	2.5	2600	2.5
3100	2.9	3100	2.9
3600	3.3	3600	3.3
4100	3.6	4100	3.6
4600	4.0	4600	4.0
5100	4.4	5100	4.4
8000	6.5	8000	6.5
		8000	5.1
			8000
			5.1

data sheet to ECE vehicle type-approval certificate concerning braking equipment: according to ECE R13 annex 11

axle 1 : reference axle: SAF	SBW 1937	brake lining: Jurid 539
test report :	TDB 0749 ECE	date : 20130930 30.09.2013
axle 2 : reference axle: SAF	SBW 1937	brake lining: Jurid 539
test report :	TDB 0749 ECE	date : 20130930 30.09.2013
axle 3 : reference axle: SAF	SBW 1937	brake lining: Jurid 539
test report :	TDB 0749 ECE	date : 20130930 30.09.2013
axle 4 : reference axle: SAF	SBW 1937	brake lining: Jurid 539
test report :	TDB 0749 ECE	date : 20130930 30.09.2013

calc. verif. of residual (hot) braking force type III

(item 4.2.1 of appendix 2 to annex 11)

axle 1	(rdyn 421 mm)	T = 27.2 % Fe
axle 2	(rdyn 421 mm)	T = 27.2 % Fe
axle 3	(rdyn 421 mm)	T = 19.9 % Fe
axle 4	(rdyn 421 mm)	T = 19.9 % Fe

calculated actuator stroke in mm

(item 4.3.1.1 of appendix 2 to annex 11)

axle 1	(sp = 58 mm)	s = 39 mm
axle 2	(sp = 58 mm)	s = 39 mm
axle 3	(sp = 56 mm)	s = 39 mm
axle 4	(sp = 56 mm)	s = 39 mm

average thrust output in N at pm = 6,5 bar (however max. pcha = 7,0 bar)

axle1	ThA = 7564 N
axle2	ThA = 7564 N
axle3	ThA = 4886 N
axle4	ThA = 4886 N

calc. residual (hot) braking force in N

(item 4.3.1.4 of appendix 2 to annex 11)

axle 1	(rdyn 421 mm)	T = 44727 N
axle 2	(rdyn 421 mm)	T = 44727 N
axle 3	(rdyn 421 mm)	T = 29026 N
axle 4	(rdyn 421 mm)	T = 29026 N

basic test of subject trailer (E)	type III (calculated) residual (hot)braking
---	--

braking rate of the vehicle (item 4.3.2 to appendix 2 to annex 11)	0.60	0.47
---	------	------

required braking rate (items 1.5.3 and 1.7.2 to annex 11)	>= 0,4 and >= 0,6*E (0.36)
--	-------------------------------

axle 1	(rdyn 421 mm)	T = 44727 N
axle 2	(rdyn 421 mm)	T = 44727 N
axle 3	(rdyn 421 mm)	T = 29026 N
axle 4	(rdyn 421 mm)	T = 29026 N

basic test of subject trailer (E)	type III (calculated) residual (hot)braking
---	--

braking rate of the vehicle (item 4.3.2 to appendix 2 to annex 11)	0.60	0.47
---	------	------

required braking rate (items 1.5.3 and 1.7.2 to annex 11)	>= 0,4 and >= 0,6*E (0.36)
--	-------------------------------

spring parking brake

		axle 3	axle 4
no of TRISTOP-actuators per axle line KDZ		2	2
TRISTOP-actuator type		T.14/16	T.14/16
lever length	lBh in mm	69	69
stat. tyre radius	rstat max in mm	401	401
at a stroke of	s in mm	30	30
min. force of spring brake	TFZ in N	6160	6160
sp.brake chamber no Meritor.....		4	4
release pressure	pLs in bar	4.5	4.5

calculation:

ratio until road		3.9674	3.9674
iFb = lBh*Eta*C*rBt/(rBn*rstat)			
for rstat in mm		401	401
brake force of spring br. Tf in N		48188	48188
Tf = (TFZ*KDZ-2*Co/lBh)*iFb			
braking rate	zf laden	0.317	
zf = sum (Tf)/P + 0,01			

Test of the frictional connection required by the parking brake

minimum wheelbase/minimum supporting width min Ef necessary
to fulfil the regulations

$$\text{min Ef} = E * (1 - PR/P + zferf * h/E) / (1 - zferf / (fzul * nf/ng))$$

$$\begin{aligned} \text{min Ef} &= 4294 \text{ mm} & \text{for } E &= 5900 \text{ mm} \\ \hline \text{min Ef} &= 4359 \text{ mm} & \text{for } E &= 6000 \text{ mm} \end{aligned}$$

min Ef =	minimum distance between front axle(s) (trailer) or support (semitrailer)
and the rear axle(s) (resultant of the bogie)	
E =	wheel base
fzul = 0.80	maximum permissible frictional connection required
zferf = 0.18	maximum required braking ratio of the parking brake
h = 2100 mm	height of center of gravity - laden
PR = 16000 kg	maximum bogie mass - laden
P = 32000 kg	maximum total mass - laden
nf = 2	no. of axle(s) with TRISTOP spring brake actuators
ng = 2	no. of bogie axle(s)

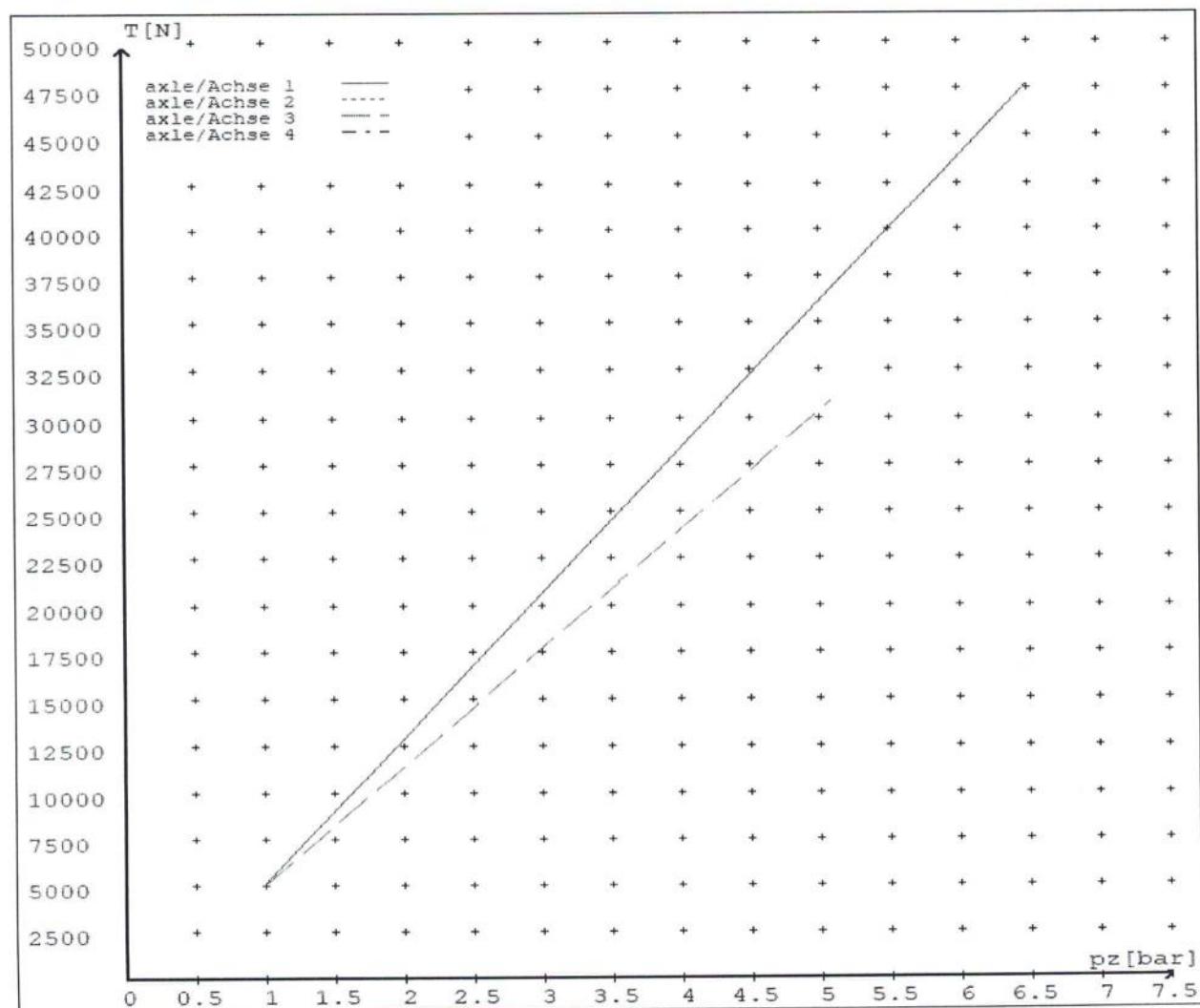
reference values

reference values for z = 50% for max rdyn: 421 mm

	pz [bar]	T [N]	T [N]
axle 1	1.0 6.5	5061 47667	
axle 2	1.0 6.5	5061 47667	
axle 3	1.0 5.1		4999 30830
axle 4	1.0 5.1		4999 30830

VIN - no.:

	Axe(s) / Achse(n)				
brake cylinder type (service / parking) Bremszylinder Typ (Betrieb / Fest)	20./	20./	T.14/24	T.14/24	/
Maximum stroke smax = ...mm maximaler Hub smax =mm	65	65	64	64	
Lever length =mm Hebellänge =mm	69.08	69.08	69.08	69.08	



**NEW ZEALAND HEAVY VEHICLE BRAKE RULE 32015-5
WORKSHEET, PROCEDURE DOCUMENTATION SHEET
& CONFIRMATION OF COMPLIANCE**

CLIENT**MANUFACTURER:**

DOMETT TRAILERS

ADDRESS:

TAURIKURA DRIVE, TAURANGA 3110

FLEET:

NOT SPECIFIED

VEHICLE DETAILS**VEHICLE TYPE:**

4AFT SPLIT TIPPER

CERT #:

JH200112

YEAR:

2020

CALCULATION #:

TP52023

MAKE:

DOMETT

REGO:

N/A

MODEL:

D3101

LT400 #:

736030

CHASSIS #:

1898

ORDER NUMBER:

6458

VIN #:

7A9D31014K1023898

GVM: TONNES

28

PRIME MOVER:

EBS / EUROPEAN

LOAD CONFIGURATION:

MIXED FREIGHT

GROUP RATINGS: TONNES**FRONT****REAR**

16

16

WHEEL BASE: METRES

5.9

COG: METRES

2.064

UNLADEN COG**MAX HEIGHT****HEIGHT DECK**

0.7

4.3

1.18

TARE: TONNES**FRONT****REAR****TOTAL**

3.2

2.7

5.9

TYRE SIZE:**FRONT****REAR**

265 70 R19.5

ROLLING CIRCUMFERENCE: MM

2645

2645

AXLE SPACING: METRES

1.31

1.394

BRAKE & AXLE DETAILS

	MAKE	MODEL	TEST REPORT
AXLE:	SAF	SAF-ZI9W	TDB0749
POLE WHEEL FRONT:	90	POLE WHEEL REAR:	90
LINING MATERIAL:	JURID 539	BRAKE FACTOR:	23.03
SENSED AXLES:	2 + 4		
SERIAL NUMBERS:	1	N/A	
	2	N/A	
	3	N/A	
	4	N/A	
	5	N/A	

CHAMBER AND VALVING DETAILS

CHAMBERS:	AXLE 1 & 2		AXLE 3 & 4
	TSE_CHAMBERS	TSE_CHAMBERS	
BRAND:			
SIZE:	20HSCLD	1416HTLD	
STROKE: MILLIMETRES	65	64	
TEST REPORT #:	BC 0041.0 Jul '07	BC0143.0	
SPRINGBRAKE FORCE: kN	N/A	6.16	
HOLDOFF PRESSURE: kPa	N/A	4.5	
FOUNDATION BRAKE:	WABCO PAN19	WABCO PAN19	
LEVER LENGTH: MILLIMETRES	69	69	
BRAKE VALVES:		MAKE:	PART NUMBER:
ECU PART #:	WABCO	480 102 08. 0 (MV)	80 kPa
3RD MODULATOR #:	WABCO	480 207 202 0 (12V)	80 kPa
ANTI-COMPOUNDING:	YES	ELEX:	N/A
SPRING BRAKE RELAY:	SEALCO_SBR	110701	
YARD RELEASE VALVE:	SEALCO_YR	17600B	
INLINE RELAY FITTED:	N/A	N/A	

ECU DIRECTION:	<input checked="" type="checkbox"/> FRONT	<input type="checkbox"/> REAR	FRONT FRICTION: μ	0.51
SMARTBOARD/OPTILINK:	<input type="checkbox"/> SMARTBOARD	<input type="checkbox"/> OPTI-LINK	Page 2	

SUSPENSION

	FRONT	REAR
SUSPENSION TYPE:	PNEUMATIC	PNEUMATIC
MAKE:	SAF_AIRSPRING	SAF_AIRSPRING
MODEL:	SAF_INTRA	SAF_INTRA
BELLOW SIZE:	2619, 300mm	2619, 300mm
HEIGHT CONTROL VALVE:	464 008 011 0	464 008 011 0
OTHER VALVES:	N/A	N/A
RIDE HEIGHT MM:	280	280
HANGER HEIGHT MM:	200	200
PEDESTAL HEIGHT MM:	50	50
LIFTAXLE:		N/A
TIPPING DUMP SWITCH:		N/A
LIFTAXLE VALVE:		N/A

AIR TANKS

AIR TANKS STANDARD:	SAE J10A / EN286-2	
	FRONT	REAR
BRAKE TANK SIZE: L	46	46
AUXILLARY TANK SIZE: L	N/A	46
PRESSURE PROTECTION:	WABCO PEM: 461 513 002 0	

AIR LINES

TEST POINTS:

CONTROL LINE:	X 1	TANK:	X 1
REAR CHAMBER:	X 2	FRONT CHAMBER:	X 1
DUOMATIC COLOUR CODED:	YES		

ELECTRONIC HEIGHT SENSOR CALIBRATION

	TIMER TICKS [F/R]	MILLIMETRE [F / R]
UPPER LEVEL:	N/A	N/A
NORMAL LEVEL:	N/A	N/A
LOWER LEVEL:	N/A	N/A

CHECKS AT COMMISSION OF VEHICLE**CHAMBER BUNGS REMOVED:****VALVE MOUNTING:****ECU BLANKING PLUGS CHECKED:****RESPONSE TIME:****MODULATOR 2.1****MODULATOR 2.2****RELAY VALVE****ms:**

255

270

385

NOTES AND SPECIAL CONDITIONS

I UNDERSTAND AND DECLARE THAT I AM THE CERTIFIER IDENTIFIED BELOW AND HOLD A CURRENT VALID APPOINTMENT. I CERTIFY THAT AT THE TIME OF INSPECTION THE ABOVE MENTIONED VEHICLE COMPONENT DESIGN 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.

NEW ZEALAND HEAVY VEHICLE BRAKE RULE 32015/5, SCHEDULE 5.**DATE:** 20/01/2020**SIGNED:**

CERTIFIER NAME & ID:CHRIS CLARKECJC**SODC GENERATED BY:**JOHN HIRSTJEH**PHONE (BUS):**09-980-7300**FAX:****POSTAL ADDRESS:** P.O. Box 98-971, Manukau 2241
New Zealand

NOTICE TO VEHICLE OPERATOR

THIS VEHICLE HAS A BRAKE SYSTEM WHICH HAS BEEN DESIGNED AND FITTED IN ACCORDANCE WITH THE LAND TRANSPORT HEAVY VEHICLE BRAKE RULE 32015/5.

IF THIS VEHICLE IS OPERATED IN CONJUNCTION WITH NON-CERTIFIED VEHICLES, THERE MAY BE OPERATIONAL FACTORS WHICH NEED TO BE TAKEN INTO CONSIDERATION.

PLEASE REFER TO THE CERTIFIER FOR FURTHER INFORMATION.

EXCERPT FROM LAND TRANSPORT RULE; HEAVY-VEHICLE BRAKES RULE 32015/5. SECTION 10,

10.1 RESPONSIBILITIES OF OPERATORS

A person who operates a vehicle must ensure that the vehicle complies with this rule.

10.2 RESPONSIBILITIES OF REPAIRERS

A person who repairs or adjusts a brake must ensure that the repair or adjustment:

- a) does not prevent the vehicle from complying with this rule;
- b) complies with Land Transport Rule: Vehicle Repair 1998.

10.3 RESPONSIBILITIES OF MODIFIERS

A person who modifies a vehicle so as to affect the braking performance of the vehicle must:

- a) ensure that the modification does not prevent the vehicle from complying with this Rule; and
- b) notify the operator that the vehicle must be inspected and, if necessary, certified by person or organisation appointed to carry out specialist inspection and certification of heavy vehicle brakes.

IF YOU ARE UNSURE ABOUT YOUR RESPONSIBILITIES, PLEASE CONTACT THE VEHICLE MANUFACTURER, OR MYSELF.

COMPLAINTS. Complaints and Warranty issues which relate to Brake Certification will be acknowledged within 7 working days and a resolution proposed within 25 working days. Resolution of complaints and Warranty issues is subject to Transpecs Warranty policy. Customers have the right to appeal to the New Zealand Transport Authority if dissatisfied with a Compliance issue. (Refer NZTA Deed Of Appointment Para 47.4) NZTA Helpdesk 0800 699 000

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(J.Hirst (JEH) HVEK)

NOTICE TO VEHICLE OPERATOR

This trailer is equipped with an **Electronic Brake System**.

To comply with the New Zealand Heavy Vehicle Brake Rule 32015/5, it must be used only in conjunction with a truck/tractor equipped with a 5 or 7 pin ABS/EBS power supply socket.

Failure to connect to such supply invalidates Brake Rule compliance.

The trailer ABS/EBS warning light on the towing vehicle dashboard must illuminate when the ignition is switched on and extinguish when the vehicle is in motion.

If the light does not illuminate when ignition is switched on, the system must be checked. If the light remains illuminated when the vehicle is in motion, Brake Rule compliance is compromised. Repairs must be made as soon as possible.

If you are unsure of your responsibilities and/or obligations, please contact either the vehicle manufacturer or myself.

(p.p.)
J E Hirst
(JEH HVEK)
(09 980 7300)

