

Heavy vehicle specialist certificate

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

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

CHRIS CLARKE **CJC**

Vehicle registration (optional) VIN/chassis number

7A9E38111F1023424

Make **DOMETT.**

Model (optional)

Certification category **HUEK**

Component being certified:

Chassis Load anchorage

Log bolsters Towing connection Brakes

SRT PSV stability PSV rollover

Swept path PBS

Description of work

CERTIFY TO SCHEDULE 5 OF LTR 32015/3

Code/standard/rule certified to Component load rating(s)

LTR 32015/3 **35 TONNES GUM.**

General drawing number(s)

Supporting documents

BRAKE CODE CERTIFICATE CTC 163808

Special conditions (optional)

WARNING LAMP MUST ILLUMINATE WHEN IGNITION IS SWITCHED ON + THEN EXTINGUISH IMMEDIATELY OR WHEN VEHICLE EXCEEDS 74km/h


Certification expiry date (if applicable) or Hubodometer reading (whichever comes first)

N/A

Declaration

I the undersigned, declare that I am the heavy vehicle specialist inspector identified 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 appointment. To the best of my knowledge the information contained in the certificate is true and correct.

Designer's ID (if different from inspector below)

Inspector's signature 

Inspector's name (PRINT IN CAPS) ID number

CHRIS CLARKE **CJC**

Date Number

23.05.2016 **553758**

CoF vehicle inspector ID CoF vehicle inspector signature Date

All fields are mandatory unless otherwise stated.



**HEAVY VEHICLE BRAKE RULE
32015/3 WORKSHEET
(PROCEDURE DOCUMENTATION SHEET-PDS)
&
CONFIRMATION OF COMPLIANCE**

CERTIFICATE NO. CJC163808

CUSTOMER NAME DOMETT TRUCK & TRAILER

CUSTOMER ORDER NO. 4513 DATE RECEIVED 23-May-16

VEHICLE TYPE CHILINER

VIN/ CHASSIS NO. 7 A 9 E 3 8 1 1 1 F 1 0 2 3 4 2 4

BRIEF SPECIFICATION AS CERTIFIED TO SCHEDULE 5

<u>BRAKE VALVES</u>	<u>MAKE</u>	<u>TYPE</u>
PRIMARY RELAY	WABCO	480 102 080 0
SECONDARY RELAY	WABCO	480 207 202 0
SPRING BRAKE RELAY	N/A	N/A
PARK BRAKE VALVE	WABCO	971 002 900 0
<u>LOCKED RATIO:</u>	<u>FRONT</u>	<u>REAR</u>
<u>MAKE</u>	N/A	N/A
<u>SETTING</u>	N/A	N/A

OTHER VALVES:

MAKE: _____	TYPE: _____	SETTING: _____
MAKE: _____	TYPE: _____	SETTING: _____
MAKE: _____	TYPE: _____	SETTING: _____
MAKE: _____	TYPE: _____	SETTING: _____

CONFORMATION OF COMPLIANCE

I CONFIRM THAT THE VEHICLE IDENTIFIED IN PAGES 1 AND 2 OF THIS CONFORMATION OF COMPLIANCE COMPLIES WITH ALL RELEVANT REQUIREMENTS OF THE CURRENT NEW ZEALAND HEAVY VEHICLE BRAKE RULE 32015/3, SCHEDULE 5.

DATE: 23-May-16

SIGNED:



NAME & ID: CHRIS CLARKE (CJC)

PHONE (BUS): 09 980 7300

FAX (BUS) 09 980 7306

POSTAL ADDRESS:

TRANSPORT SPECIALTIES LTD
PO BOX 98-971,
MANUKAU CITY,
MANUKAU 2241

POSITION: BRAKE CERTIFIER HVEK

I CONFIRM THE BRAKE SYSTEM OF THE VEHICLE IDENTIFIED IN PAGE 1 OF THIS STATEMENT OF COMPLIANCE AS MODIFIED BY MYSELF, CONTINUES TO COMPLY WITH ALL THE RELIVANT REQUIREMENTS OF THE CURRENT NEW ZEALAND HEAVY BRAKE RULE 32015/3 SCHEDULE 5.

DATE:

SIGNED:

NAME:

CERTIFIERS ID:

POSITION:

PHONE (BUS):

FAX (BUS):

COMMENTS:

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 32015/3.

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 32015/3. 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

(p.p.).....
(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 32015/3, 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)

NOTICE TO VEHICLE OPERATOR

WABCO Park Release Emergency Valve
(PREV)

This trailer is equipped with a WABCO PREV
Part # 971 002 900 0

Application of the park brake via the cab control valve will actuate and apply all service brakes on the trailer. In the event of a leak in the service brake system the Spring Brakes will automatically override and hold the vehicle in compliance to Land Transport Rule: Heavy-vehicle Brakes Rule 32015/3.

When the vehicle is presented for COF the trailer park brake system is tested by pulling the red actuation knob on the PREV, situated mid way down the chassis rail. The cab control in the prime mover does not have to be applied for this test procedure.

If you are unsure of any aspect relating to this instruction please contact either the vehicle manufacturer or myself.


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

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

distribution: DOMETT TRAILERS
7A9E38111F1023424
CJC16808
LT400: CJC 553758

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 (V6.14.04.20).
-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 V6.14.04.20 db 08.07.2014

vehicle manufacturer: DOMETT TRAILERS
trailer model : 5AFT TIP-OVER AXLE
trailer type : 5-axle-full-trailer
remarks : air / hydraulic / VA suspension
WABCO TRAILER - EBS
TRISTOP 1+2: T.20/24 (TSE2016HTLD65 ACTUALLY FITTED
SEE PAGE 7 FOR PERFORMANCE DATA)
TRISTOP 3: T.16/24
265/70 R 19,5

axle 1 + 2 + 3 + 4 + 5 : Assali Stefen, ELSA 195 LE, 361-0071-04 ext05 ECE,

		<u>unladen</u>	<u>laden</u>
total mass	P in kg	7400	35200
axle 1	P1 in kg	1900	8000
axle 2	P2 in kg	1900	8000
axle 3	P3 in kg	1200	6400
axle 4	P4 in kg	1200	6400
axle 5	P5 in kg	1200	6400
wheel base	E in mm	6950 - 6950	
centre of gravity height	h in mm	1035	2283

	<u>axle 1</u>	<u>axle 2</u>	<u>axle 3</u>	<u>axle 4</u>	<u>axle 5</u>
no. of combined axles	1	1	1	1	1
no. of brake chambers per axle line	2	2	2	2	2
The power output corresponds to	BZ 119.6	BZ 119.6	BZ 119.6	BZ 122.1	BZ 122.1
brake chamber manufacturer	Meritor	Meritor	Meritor	Meritor	Meritor
chamber size	T.20/24	T.20/24	T.16/24	16.	16.
lever length	lBh in mm	74	74	74	74
brake factor	[-]	20.26	20.26	20.26	20.26
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	2.4	2.4	2.2	2.2	2.2
chamber pressure(rdyn max)pH at z=22,5%bar	2.4	2.4	2.2	2.2	2.2
chamber press.(servo)pcha at pm6,5bar bar	6.6	6.6	4.6	4.6	4.6
piston force ThA at pm6,5bar N	7687	7687	4555	4555	4555
brake force(rdyn min)T lad. at pm6,5bar N	54958	54958	32489	32489	32489
brake force(rdyn max)T lad. at pm6,5bar N	54958	54958	32489	32489	32489
brake force within 1 % rolling friction proportion	%	21.7	21.7	18.9	18.9

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: 971 002 ... 0 WABCO
 EBS emergency valve

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

brake cylinder: Meritor 2024HTLD65

axle 2:

valve 1: 971 002 ... 0 WABCO
 EBS emergency valve

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

brake cylinder: Meritor 2024HTLD65

axle 3:

valve 1: 971 002 ... 0 WABCO
 EBS emergency valve

valve 2: 480 102 ... 0 WABCO
 EBS trailer modulator

brake cylinder: Meritor 1624HTLD64

axle 4:

valve 1: 971 002 ... 0 WABCO
EBS emergency valve

valve 2: 480 102 ... 0 WABCO
EBS trailer modulator

brake cylinder: Meritor 16HSCLD64

axle 5:

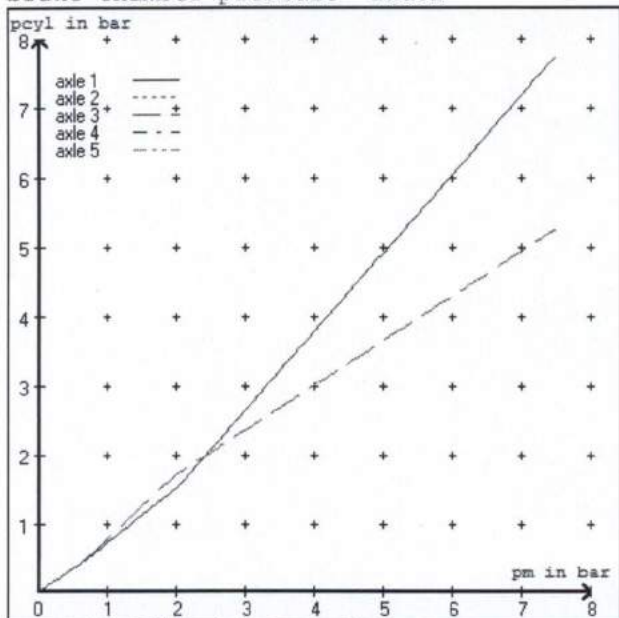
valve 1: 971 002 ... 0 WABCO
EBS emergency valve

valve 2: 480 102 ... 0 WABCO
EBS trailer modulator

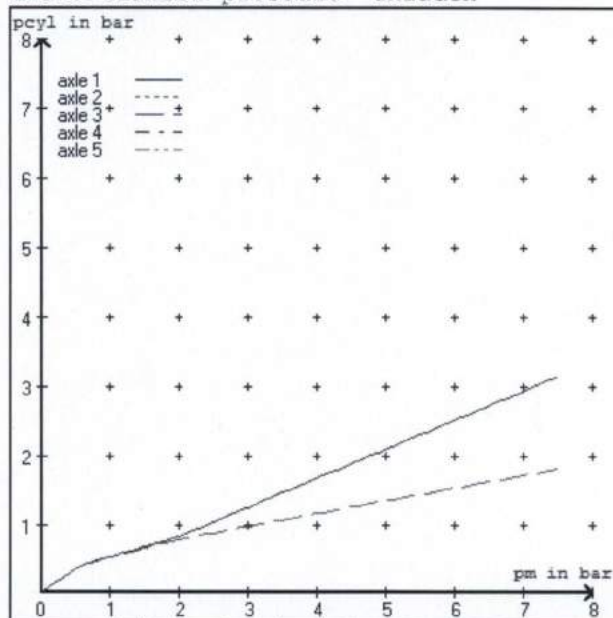
brake cylinder: Meritor 16HSCLD64

test type III (zIII = 0.30)	for rdyn min :	axle1	axle2	axle3	axle4	axle5	
at pm 3.5 bar =>	pcha in bar :	3.2	3.2	2.7	2.7	2.7	
test type III (zIII = 0.06)	for rdyn min :	axle1	axle2	axle3	axle4	axle5	
at pm 1.1 bar =>	pcha in bar :	0.8	0.8	0.9	0.9	0.9	

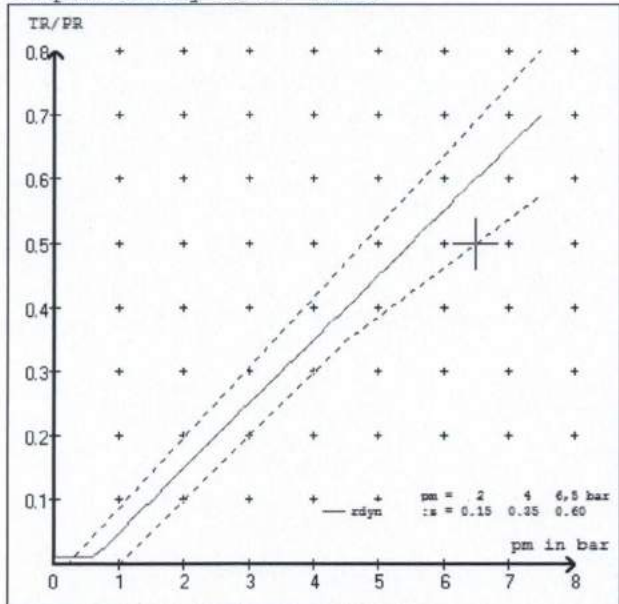
brake chamber pressure laden



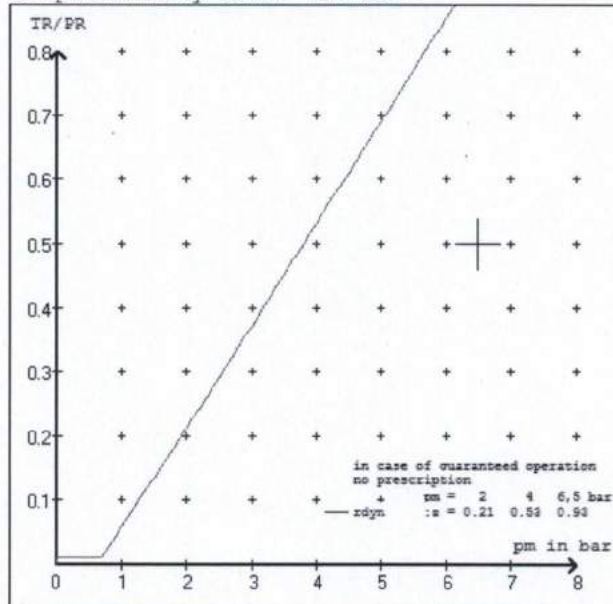
brake chamber pressure unladen



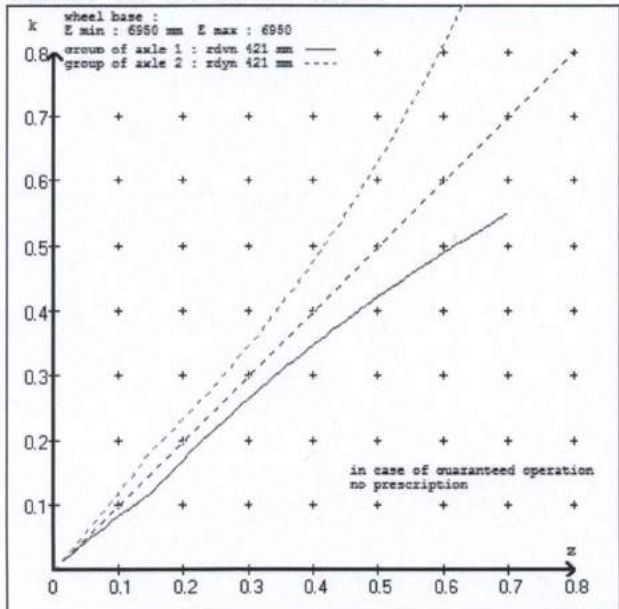
compatibility band laden



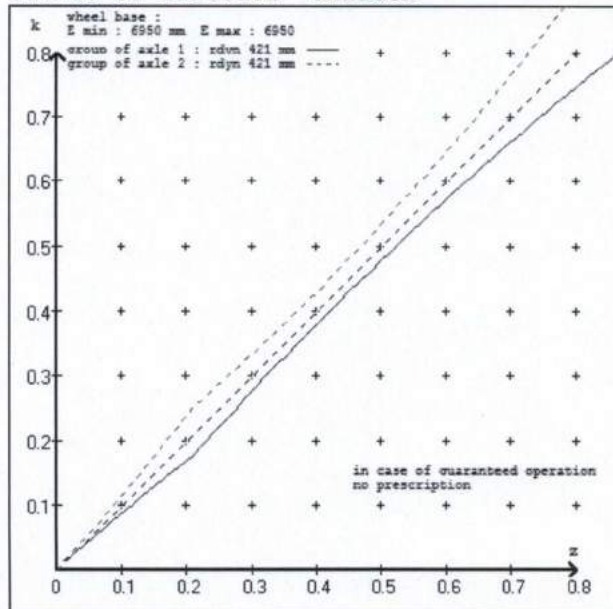
compatibility band unladen



curves of friction laden



curves of friction unladen



vehicle manufacturer: DOMETT TRAILERS
 trailer model : 5AFT TIP-OVER AXLE
 trailer type : 5-axle-full-trailer

brake chamber and lever length :

axle 1 : 2 x type/diameter T.20/24 (Meritor) lever length 74 mm
 axle 2 : 2 x type/diameter T.20/24 (Meritor) lever length 74 mm
 axle 3 : 2 x type/diameter T.16/24 (Meritor) lever length 74 mm
 axle 4 : 2 x type/diameter 16. (Meritor) lever length 74 mm
 axle 5 : 2 x type/diameter 16. (Meritor) lever length 74 mm

brake diagram :

valve :
 971 002 ... 0 WABCO EBS emergency valve
 480 207 0.. 0 WABCO EBS relay valve or 480 207 2.. 0
 480 102 ... 0 WABCO EBS trailer modulator

EBS input data

=====

vehicle manufacturer: DOMETT TRAILERS
 trailer model : 5AFT TIP-OVER AXLE
 trailer type : 5-axle-full-trailer
 brake calculation no. : TP 51364A

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

assignment pm / deceleration z: pm 0.6 bar z = 0.010
 (laden condition) 2.0 bar z = 0.150
 6.5 bar z = 0.600

control pressure pm		6,5	control pressure pm		0.6	2.0	6.5	
axle	axle load unladen	bellow pr. unladen	brake pr. unladen	axle load laden	bellow pr. laden	brake pr. laden		
1	1900	to be	2.7	8000	to be	0.4	1.5	6.6
2	1900	entered by	2.7	8000	entered by	0.4	1.5	6.6
3	1200	the vehicle	1.6	6400	the vehicle	0.4	1.7	4.6
4	1200	manufact.	1.6	6400	manufact.	0.4	1.7	4.6
5	1200		1.6	6400		0.4	1.7	4.6

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.

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axle 1	axle 2	axle 3	axle 4	axle 5
axle load pcy1	axle load pcy1	axle load pcy1	axle load pcy1	axle load pcy1
1900 2.7	1900 2.7	1200 1.6	1200 1.6	1200 1.6
2400 3.0	2400 3.0	1700 1.9	1700 1.9	1700 1.9
2900 3.3	2900 3.3	2200 2.2	2200 2.2	2200 2.2
3400 3.7	3400 3.7	2700 2.5	2700 2.5	2700 2.5
3900 4.0	3900 4.0	3200 2.8	3200 2.8	3200 2.8
4400 4.3	4400 4.3	3700 3.0	3700 3.0	3700 3.0
4900 4.6	4900 4.6	4200 3.3	4200 3.3	4200 3.3
5400 4.9	5400 4.9	4700 3.6	4700 3.6	4700 3.6
8000 6.6	8000 6.6	6400 4.6	6400 4.6	6400 4.6

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

axle 1 : reference axle: Assali Stef---/--- ---/K---en	brake lining: ROR8616AF(M13)
test report : 361-0071-04 ext05 ECE	date : 17.06.2011
axle 2 : reference axle: Assali Stef---/--- ---/K---en	brake lining: ROR8616AF(M13)
test report : 361-0071-04 ext05 ECE	date : 17.06.2011
axle 3 : reference axle: Assali Stef---/--- ---/K---en	brake lining: ROR8616AF(M13)
test report : 361-0071-04 ext05 ECE	date : 17.06.2011
axle 4 : reference axle: Assali Stef---/--- ---/K---en	brake lining: ROR8616AF(M13)
test report : 361-0071-04 ext05 ECE	date : 17.06.2011
axle 5 : reference axle: Assali Stef---/--- ---/K---en	brake lining: ROR8616AF(M13)
test report : 361-0071-04 ext05 ECE	date : 17.06.2011

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 = 23.3 % Fe
axle 2	(rdyn 421 mm)	T = 23.3 % Fe
axle 3	(rdyn 421 mm)	T = 16.5 % Fe
axle 4	(rdyn 421 mm)	T = 16.5 % Fe
axle 5	(rdyn 421 mm)	T = 16.5 % Fe

calculated actuator stroke in mm
(item 4.3.1.1 of appendix 2 to annex 11)

axle 1	(sp = 58 mm)	s = 37 mm
axle 2	(sp = 58 mm)	s = 37 mm
axle 3	(sp = 57 mm)	s = 37 mm
axle 4	(sp = 57 mm)	s = 37 mm
axle 5	(sp = 57 mm)	s = 37 mm

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

axle1	ThA = 7687 N
axle2	ThA = 7687 N
axle3	ThA = 4555 N
axle4	ThA = 4555 N
axle5	ThA = 4555 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 = 48832 N
axle 2	(rdyn 421 mm)	T = 48832 N
axle 3	(rdyn 421 mm)	T = 28890 N
axle 4	(rdyn 421 mm)	T = 28890 N
axle 5	(rdyn 421 mm)	T = 28890 N

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

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

0.60	0.53
------	------

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 = 48832 N
axle 2	(rdyn 421 mm)	T = 48832 N
axle 3	(rdyn 421 mm)	T = 28890 N
axle 4	(rdyn 421 mm)	T = 28890 N
axle 5	(rdyn 421 mm)	T = 28890 N

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

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

0.60	0.53
------	------

required braking rate
(items 1.5.3 and 1.7.2 to annex 11)

>= 0,4 and
>= 0,6*E (0.36)

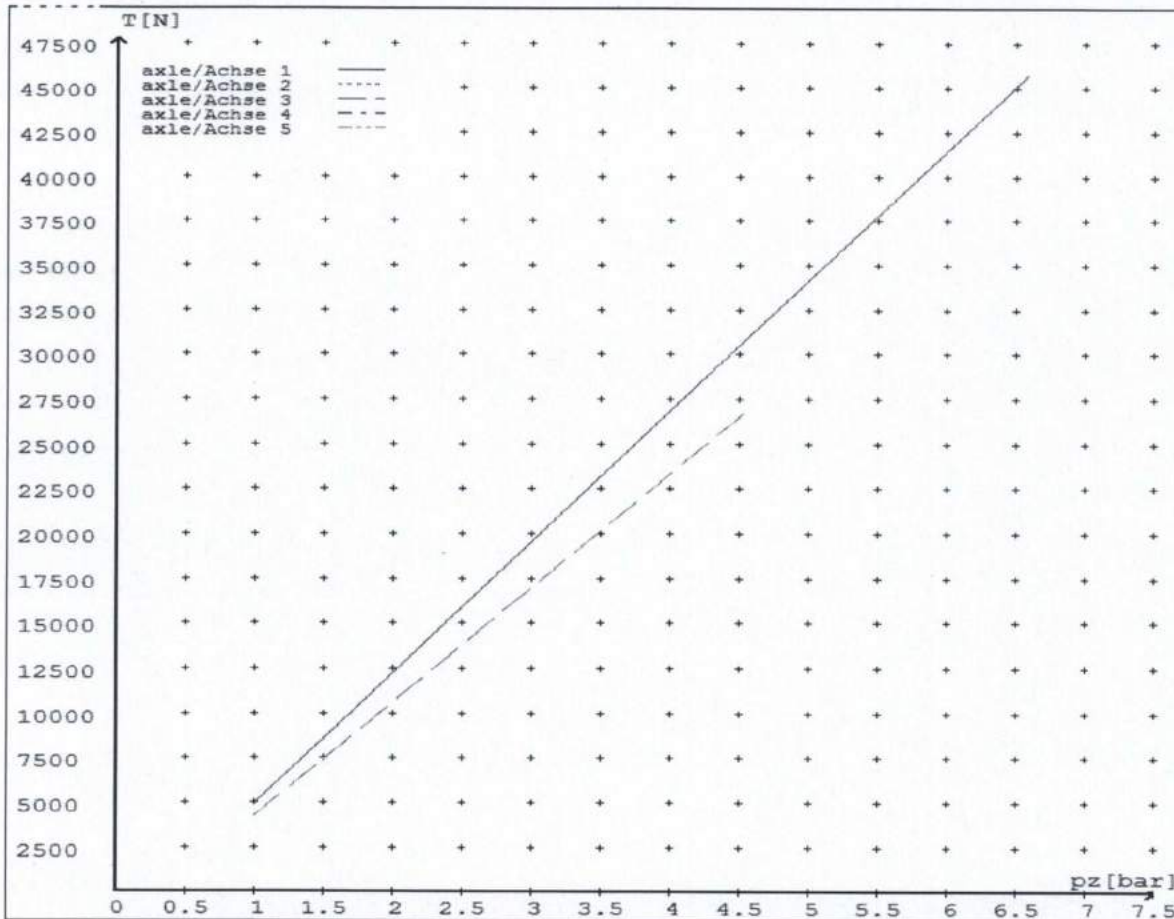
reference values

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

	pz [bar]	T [N]	T [N]
axle 1	1.0	4842	
	6.6	45722	
axle 2	1.0	4842	
	6.6	45722	
axle 3	1.0		4184
	4.6		27030
axle 4	1.0		4184
	4.6		27030
axle 5	1.0		4184
	4.6		27030

VIN - no.:

	Axle(s) / Achse(n)				
brake cylinder type (service / parking) Bremszylinder Typ (Betrieb / Fest)	T.20/24	T.20/24	T.16/24	16./	16./
Maximum stroke smax = ...mm maximaler Hub smax =mm	65	65	64	64	64
Lever length =mm Hebellänge =mm	74	74	74	74	74



Domett Truck & Trailer Limited

Costing by Days

Date from 01/05/2015 to 22/05/2016, Cost Centres: 454121, 454125, 457721, 457725

All hours are decimal		Total Hours	Wage Code	Ord	TH	DBL	TQ	ACC
Cost Centre: 454121 /Finishing								
61	BRODERICK, DEAN MICHEAL	4.00	1					
61	BRODERICK, DEAN MICHEAL	17.00	1	17.00				
61	BRODERICK, DEAN MICHEAL	1.00	1		1.00			
121	CURTIS, NATHAN	0.25	1					
156	DEO, GYAN	10.25	1	10.25				
156	DEO, GYAN	1.25	1					
287	HANCOX, ZANE	20.75	1	20.75				
287	HANCOX, ZANE	5.75	1					
287	HANCOX, ZANE	0.75	1		0.75			
458	KONOCHEVITCH, ALEXANDRE	2.00	1	2.00				
458	KONOCHEVITCH, ALEXANDRE	2.00	1					
625	RAM, AMARIK RAVI	2.50	1					
625	RAM, AMARIK RAVI	22.25	1	22.25				
625	RAM, AMARIK RAVI	1.00	1		1.00			
674	ROBERTS, DANNY N	2.25	1	2.25				
674	ROBERTS, DANNY N	0.75	1					
830	VANSTONE, NICK	2.50	1					
830	VANSTONE, NICK	4.00	1	4.00				
2010	ALBERT, BUSTER	2.25	1					
		102.50		78.50	2.75			
Cost Centre: 454125 /Prep & Paint								
361	HEY, ANDREW	11.50	1	11.50				
361	HEY, ANDREW	4.25	1					
715	SCHREURS, WILLEM	1.50	1					
715	SCHREURS, WILLEM	5.00	1	5.00				
789	THOMAS, CLAYTON	12.00	1	12.00				
789	THOMAS, CLAYTON	3.50	1					
791	THOMAS, DARRYL	23.75	1	23.75				
791	THOMAS, DARRYL	2.00	1		2.00			
791	THOMAS, DARRYL	3.00	1					
		66.50		52.25	2.00			
Cost Centre: 457721 /Finishing								
64	BAKER, WIREMU MICHAEL	48.25	1	48.25				
64	BAKER, WIREMU MICHAEL	5.00	1					
121	CURTIS, NATHAN	6.50	1	6.50				
121	CURTIS, NATHAN	2.00	1					
156	DEO, GYAN	13.50	1	13.50				
156	DEO, GYAN	2.50	1					
182	ELLIS, SCOTT WAYNE	2.75	1	2.75				
286	HANCOX, STEPHEN	2.25	1	2.25				
287	HANCOX, ZANE	9.25	1	9.25				
287	HANCOX, ZANE	1.00	1					
366	HEMARA, EZEKIEL STEEN	6.50	1	6.50				
458	KONOCHEVITCH, ALEXANDRE	48.50	1	48.50				
458	KONOCHEVITCH, ALEXANDRE	12.75	1					
458	KONOCHEVITCH, ALEXANDRE	0.50	1		0.50			
533	MILLER, ANTONY	4.50	1	4.50				
625	RAM, AMARIK RAVI	4.75	1	4.75				
674	ROBERTS, DANNY N	10.25	1	10.25				
674	ROBERTS, DANNY N	0.50	1					

Domett Truck & Trailer Limited

Costing by Days

Date from 01/05/2015 to 22/05/2016, Cost Centres: 454121, 454125, 457721, 457725

All hours are decimal	Total Hours	Wage Code	Ord	TH	DBL	TQ	ACC
830 VANSTONE, NICK	5.00	1	5.00				
2010 ALBERT, BUSTER	20.50	1	20.50				
2010 ALBERT, BUSTER	3.00	1					
	-----		-----	-----			
	209.75		182.50	0.50			
Cost Centre: 457725 /Prep & Paint							
286 HANCOX, STEPHEN	5.75	1					
287 HANCOX, ZANE	4.00	1	4.00				
361 HEY, ANDREW	3.00	1	3.00				
361 HEY, ANDREW	3.00	1					
383 HUMFFREYS, TAYLOR	18.75	1	18.75				
383 HUMFFREYS, TAYLOR	1.00	1					
527 MCINTYRE, KARL	25.25	1	25.25				
715 SCHREURS, WILLEM	18.50	1	18.50				
715 SCHREURS, WILLEM	1.50	1		1.50			
715 SCHREURS, WILLEM	3.50	1					
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	84.25		69.50	1.50			
Totals:	-----		-----	-----			
	463.00		382.75	6.75			

— End of Report —