

Heavy vehicle specialist certificate Must be presented to a CoF (heavy) inspecting organisation if not entered into LANDATA

Heavy vehicle specialist inspector's or manufacturing		ation's name (PRINT RIS CLARKE		CJC
Plate number (optional)	7 A 9 L	5 0 0	2 6 P 2 0	23352
Make DOMETT	Component bein		Chassis	Load anchorage
Model (optional) D5002	Log bolsters		Towing connection	X Brakes
Certification category HVEK	SRT Swept path		PSV stability PBS	PSV rollover
Description of work CERTIFY TO SCHEDULE 5 OF LTF CARRY OUT BRAKE CALCULATION	NS, INSPECTI	ON AND ECL	J END OF LINE P	
4AS SKELETAL FOR SYSTEM ARCHITECTURE, P REASON FOR CERTIFICATION: N	LEASE REFER	TO PDS WC	E: 355 50 R22.5 PRKSHEET & SCH	HEMATIC.
Code/standard/rule certified to LTR 32015/5 General drawing number(s) N/A			ad rating(s) 12 Tonnes GVM 26 Tonnes (Rear b	orake mass)
	H231043 P52751 TE WHEN IGNI	ITION IS SWI	TCHED ON & TH	EN
EXTINGUISH IMMEDIATELY OR W Certification expiry date (if applicable) N/A [UNLESS MODIFIED] Declaration	VHEN VEHICLE or	Hubodometer	CEEDS 7 KM/H reading (whichever comes firs	
I the undersigned, declare that I am the heavy vehicle inspector identified and I hold a current valid appointr certify that the above mentioned vehicle component's manufacture and installation, and this certification coin all respects with the Land Transport Rule: Vehicle Strompliance 2002 and my appointment. To the best of knowledge the information contained in the certificate and correct.	ment. I s design, mplies tandards f my	Inspector's sign	ne (PRINT IN CAPS) Number	ID number
CoF vehicle inspector ID (if applicable)	CoF vehicle inspecto	or signature (if appli	cable) Date	

Te Kāwanatanga o Aotearoa New Zealand Government

All fields are mandatory unless otherwise stated.

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

please note!

distribution: DOMETT TRAILERS 7A9D50026P2023352 SoDC: JH231043

LT400: CJC A02903

This brake calculation is made under consideration of -the legal precriptions 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 13.10.2020

vehicle manufacturer: DOMETT TRAILERS trailer model : 4AS SKELETAL

: 4-axle-semi-trailer trailer type

: air / hydraulic / VA suspension remarks

WABCO TRAILER - EBS TRISTOP 1+2: T.14/24 [TSE1416HTLD ACTUALLY FITTED -

SEE PAGE 7 FOR PERFORMANCE DATA]

355/50 R 22,5

axle 1 + 2 + 3 + 4 : SAF, SBW 1937, TDB 0678 ECE,

		unladen	<u>laden</u>
total mass	P in kg	5000 - 6000	42000 - 44000
king-pin	PS kg	200 - 1200	16000 - 18000
axle 1	P1 in kg	1200	6500
axle 2	P2 in kg	1200	6500
axle 3	P3 in kg	1200	6500
axle 4	P4 in kg	1200	6500
total axle mass	PR in kg	4800	26000
wheel base	E in mm	9200 - 9910	
centre of gravity height	h in mm	790	2450
K-factor		Kv min 2.0951	Kc min 1.0249
K-factor		Kv max 2.1149	Kc max 1.0575

	<u>axle 1</u>	axle 2	axle 3	axle 4
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 119.6	BZ 119.6	BZ 122.1	BZ 122.1
brake chamber manufacturer	Meritor	Meritor	Meritor	Meritor
chamber size	T.14/24	T.14/24	14.	14.
lever length 1Bh in mm	69	69	69	69
brake factor [-]	23.03	23.03	23.03	23.03
dyn. rolling radius rdyn min in mm	449	449	449	449
dyn. rolling radius rdyn max in mm	449	449		
threshold torque Co Nm	6.0	6.0	6.0	6.0
calculation:	0.0	0.0	2.2	2.2
chamber pressure (rdyn min) pH at z=22,5%bar	2.2	2.2	2.2	2.2
chamber pressure (rdyn max) pH at z=22,5%bar	2.2	2.2	5.6	5.6
chamber press.(servo)pcha at pm6,5bar bar	5.6 5387	5387	5387	5387
piston force ThA at pm6,5bar N		38198	38198	38198
brake force(rdyn min)T lad. at pm6,5bar N brake force(rdyn max)T lad. at pm6,5bar N Brake force incl. 1 % rolling resistance	38198 38198	38198	38198	38198
proportion %	25.0	25.0	25.0	25.0

0.599 braking rate z laden for rdyn min z = sum (TR)/PRmax0.599 for rdyn max

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

Tansport Special. -brake calculation no: TP 52751S date 31.10.2023 page 2 / 8

brake diagram : 841 701 050 0

maximum pressure: 8.5 bar

axle 1:

valve 1: 971 002 ... 0 WABCO

EBS emergency valve

valve 2: 480 102 ... 0 WABCO

EBS trailer modulator

brake cylinder: Meritor 1424HTLD64

axle 2:

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

valve 2: 480 102 ... 0

EBS trailer modulator

brake cylinder: Meritor 1424HTLD64

axle 3:

valve 1: 971 002 ... 0

EBS emergency valve

valve 2: 480 102 ... 0 WABCO

EBS trailer modulator

brake cylinder: Meritor 14HSCLD64

axle 4:

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

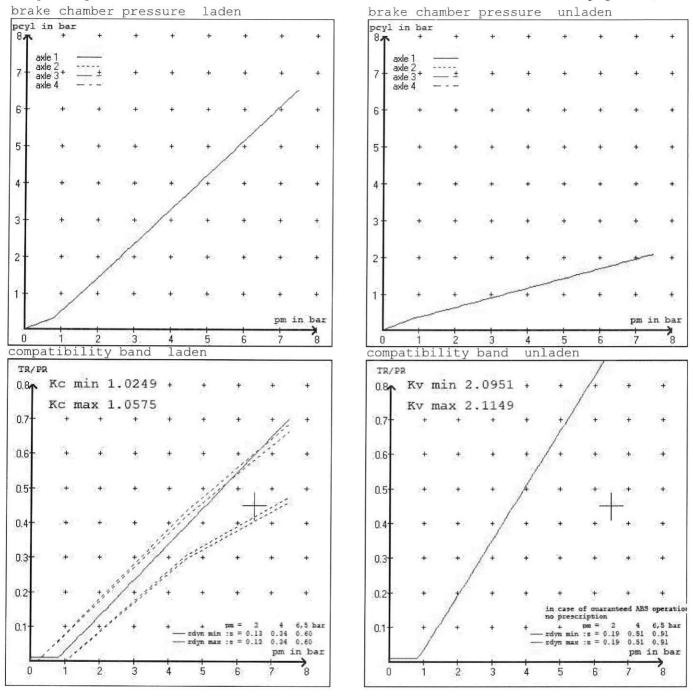
valve 2: 480 207 0.. 0 WABCO or 480 207 2.. 0

EBS relay valve

brake cylinder: Meritor 14HSCLD64

test type III (zIII = 0.30) for rdyn min : axle1 axle2 axle3 axle4 at pm 3.6 bar => pcha in bar: 2.9 2.9 2.9 2.9 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

pcha in bar: 0.8 0.8 0.8 0.8



Tansport Special. -brake calculation no: TP 52751S date 31.10.2023 page 5 / 8

vehicle manufacturer: DOMETT TRAILERS trailer model : 4AS SKELETAL

: 4-axle-semi-trailer trailer type

brake chamber and lever length :

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

brake diagram : 841 701 050 0

valve :

WABCO EBS emergency valve WABCO EBS trailer modulator WABCO EBS relay valve 971 002 ... 0 480 102 ... 0

or 480 207 2.. 0 480 207 0.. 0

EBS input data ===========

vehicle manufacturer: DOMETT TRAILERS trailer model : 4AS SKELETAL trailer type : 4-axle-semi-trailer

brake calculation no. : TP 52751S

tire circumference main axle : 2825 for rdvn max tire circumference auxiliary axle : 2825 for rdyn max

assignment pm / deceleration z: pm 0.8 bar z = 0.010(laden condition) 2.0 bar z = 0.1346.5 bar z = 0.600

	contro	l pressure pm	6,5	contro	l pressure pm	0.8	2.0	6.5
axle	axle load unladen	bellow pr. unladen	brake pr. unladen	axle load laden	bellow pr. laden		ake p laden	
1	1200	to be	1.8	6500	to be	0.3	1.4	5.6
2	1200	entered by	1.8	6500	entered by	0.3	1.4	5.6
3	1200	the vehicle	1.8	6500	the vehicle	0.3	1.4	5.6
4	1200	manufact.	1.8	6500	manufact.	0.3	1.4	5.6
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	d pcyl	axle load	pcyl	axle load	pcyl	axle load	pcyl
1200	1.8	1200	1.8	1200	1.8	1200	1.8
1700	2.2	1700	2.2	1700	2.2	1700	2.2
2200	2.5	2200	2.5	2200	2.5	2200	2.5
2700	2.9	2700	2.9	2700	2.9	2700	2.9
3200	3.2	3200	3.2	3200	3.2	3200	3.2
3700	3.6	3700	3.6	3700	3.6	3700	3.6
4200	4.0	4200	4.0	4200	4.0	4200	4.0
4700	4.3	4700	4.3	4700	4.3	4700	4.3
6500	5.6	6500	5.6	6500	5.6	6500	5.6

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

```
SBW 1937
axle 1 : reference axle: SAF
                                                            brake lining: Jurid 539
                               TDB 0678 ECE
                                                            date : 20130927
        test report :
                            SBW 1937
TDB 0678 ECE
SBW 1937
axle 2 : reference axle: SAF
                                                           brake lining: Jurid 539
        test report :
                                                            date : 20130927
                                                           brake lining: Jurid 539
axle 3 : reference axle: SAF
                              TDB 0678 ECE
                                                           date : 20130927
        test report :
                              SBW 1937
                                                           brake lining: Jurid 539
axle 4 : reference axle: SAF
                               TDB 0678 ECE
        test report :
                                                           date : 20130927
calc. verif. of residual (hot) braking force type III
(item 4.2.1 of appendix 2 to annex 11)
                                             T = 19.1 % Fe
axle 1
                (rdyn 449 mm)
                 (rdyn 449 mm)
axle 2
                                             T = 19.1 \% Fe
                                             T = 19.1 % Fe
axle 3
                 (rdyn 449 mm)
                                            T = 19.1 \% Fe
axle 4
                 (rdyn 449 mm)
calculated actuator stroke in mm
(item 4.3.1.1 of appendix 2 to annex 11)
               (sp = 56 mm)
axle 1
                                          s = 48 \text{ mm}
                                          s = 48 \text{ mm}
                 (sp = 56 mm)
axle 2
                                          s = 48 \text{ mm}
axle 3
                 (sp = 56 mm)
                 (sp = 56 mm)
                                           s = 48 \text{ mm}
axle 4
average thrust output in N at pm = 6.5 bar (however max. pcha = 7.0 bar)
                                         ThA = 5387 N
axle1
axle2
                                         ThA = 5387 N
                                         ThA = 5387 N
axle3
axle4
                                         ThA = 5387 N
calc. residual (hot) braking force in N
(item 4.3.1.4 of appendix 2 to annex 11)
axle 1
               (rdyn 449 mm)
                                           T = 31242 N
                (rdyn 449 mm)
                                          T = 31242 N
axle 2
                (rdyn 449 mm)
axle 3
                                          T = 31242 N
axle 4
                (rdyn 449 mm)
                                          T = 31242 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
                                                     0.49
required braking rate
                                                  >= 0,4 and
(items 1.5.3 and 1.7.2 to annex 11)
                                                  >= 0,6*E (0.36)
                                          T = 31242 N
axle 1
               (rdvn 449 mm)
axle 2
                (rdyn 449 mm)
                                         T = 31242 N
axle 3
                (rdyn 449 mm)
                                          T = 31242 N
axle 4
               (rdyn 449 mm)
                                          T = 31242 N
                                       basic test type III
                                       of subject (calculated)
                                       trailer (E) residual
braking rate of the vehicle
                                                   (hot)braking
(item 4.3.2 to appendix 2 to annex 11) 0.60
                                                     0.49
                                                  >= 0,4 and
required braking rate
(items 1.5.3 and 1.7.2 to annex 11)
                                                  >= 0,6*E (0.36)
```

spring parking brake

	axle 1	axle 2
no of TRISTOP-actuators per axle line KDZ	2	2
TRISTOP-actuator type	T.14/16	T.14/16
lever length 1Bh in mm	69	69
stat. tyre radius rstat max in mm	432	432
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		
	4.8	4.8
calculation:		
<pre>ratio until road iFb = lBh*Eta*C*rBt/(rBn*rstat)</pre>	3.6827	3.6827
for rstat in mm	432	432
brake force of spring br. Tf in N	44730	
Tf = (TFZ*KDZ-2*Co/1Bh)*iFb	11/30	11750
braking rate zf laden	0.361	
zf = sum (Tf)/P + 0,01	0.301	

Test of the frictional connection required by the parking brake

Min. wheelbase/min. supporting width (theoretical proof / no ECE regulation!): In the event of non-compliance, carry out a practical test or use the procedure described in ECE / Appendix 20.

```
min Ef = E * (1 - PR/P + zferf * h/E) / (1 - zferf / (fzul * nf/ng)) min Ef = 7645 mm for E = 9200 mm = 8173 mm for E = 9910 mm = 9910 mm
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```
min Ef =
                         minimum distance between front axle(s) (trailer) or support (semitraile)
and the rear axle(s) (resultant of the bogie)
                          wheel base
              0.80 maximum permissible frictional connection required
0.18 maximum required braking ratio of the parking brake
2450 mm height of center of gravity - laden
fzul
zferf =
h
         = 26000 kg maximum bogie mass - laden
= 44000 kg maximum total mass - laden
PR
P
nf
                2
                          no. of axle(s) with TRISTOP spring brake actuators
                  4
ng
                          no. of bogie axle(s)
```

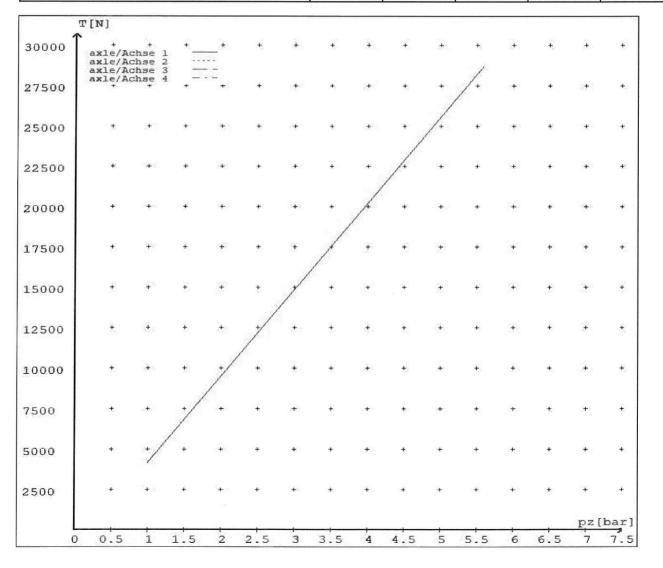
reference values

reference values for z = 45% for max rdyn: 449 mm

	pz [bar]	T [N]	T [N]
axle 1	1.0 5.6	4158 28697	
axle 2	1.0 5.6	4158 28697	
axle 3	1.0 5.6	4158 28697	
axle 4	1.0 5.6		4158 28697

VIN - no.:

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







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.

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

PLEASE REFER TO THE CERTIFIER FOR FURTHER INFORMATION.

EXCERPT FROM NZ HEAVY VEHICLE BRAKE RULE 32015

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; and (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.

10.5 Responsibilities of manufacturers and retailers

A person may manufacturer, stock, or offer for sale a brake or its components. Intended for fitting to a vehicle to be used on New Zealand roads, only if that brake or component:

- (a) Complies with this rule: and
- (b) Does not prevent a repair to a vehicle, its structure, systems, components and equipment from complying with this rule.

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 3 working days and a resolution proposed within 20 working days. Resolution of complaints and Warranty issues is subject to Transpecs Warranty policy.

Customers have the right to appeal to the NZ Transport Agency if dissatisfied with a Compliance issue. (refer NZTA Notice Of Appointment Para 47.4)

NZ Transport Agency Helpdesk 0800 699 000 or a form can be found at

Vehicle certification complaints form (VCCPF01) | Waka Kotahi NZ Transport Agency (nzta.govt.nz)





NOTICE TO VEHICLE OPERATOR

This trailer is equipped with an Electronic Brake System.

To comply with the New Zealand Heavy Vehicle Brake Rule 32015, 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 the 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.

NB:

If this vehicle is fitted with mechanical (spring) suspension, the load sensing has been adjusted to suit the performance of the original springs. In the event of replacement being required, original equipment springs **must** be fitted to ensure correct ongoing operation.

Fitment of non-genuine springs can affect operation and therefore, compliance.

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

J Hirst (JEH	HVEK)	





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 with Land Transport Rule: Heavy-vehicle Brakes Rule 32015.

When the vehicle is presented for COF the trailer park brake system is tested by pulling the red actuation knob on the PREV, situated midway 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.

J Hirst	
(JEH HVEK)	





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

CLIENT						
MANUFACTURER:		DOMETT TRAILERS				
ADDRESS:	TAURIK	URA DRIVE, TAURANG	A 3110			
FLEET:	TAI	NNER CONTRACTING L	ГD			
VEHICLE DETAILS						
VEHICLE TYPE:	4AS SKELETAL	CERT #:	JH231043			
YEAR:	2022	CALCULATION #:	TP52751			
MAKE:	DOMETT	REGO #:	N/A			
MODEL:	D5002	LT400 #:	A02903			
CHASSIS #:	2352	ORDER #:	9732			
VIN #:	7 A 9 D 5 0 0 2 6 P 2 0 2 3	3 5 2				
GVM: t	42	PRIME MOVER:	EBS / EUROPEAN			
LOAD CONFIGURATION:	UNIFORM DENSITY					
GROUP RATINGS: t	FRONT	REAR				
	16	26				
WHEEL BASE: m	9.2					
	UNLADEN COG m	MAX HEIGHT m	HEIGHT DECK m			
	0.79	4.3	1.355			
COG: m	2.447					
	FRONT	REAR	TOTAL			
TARE: t	0.75	4.85	5.6			
		REAR				
TYRE SIZE:		355 50 R22.5				
ROLLING CIRCUMFERENCE: mm		2860				
AXLE SPACING: m		4				

BRAKE & AXLE DETAILS				
		MAKE	MODEL	TEST REPORT
AXLE:		SAF	SAF-BI9	TDB0678
STEER AXLE[S]:		YES	POLE WHEEL:	90
LINING MATERIAL:		JURID 539	BRAKE FACTOR:	23.03
SENSED AXLES:		#2+#4		NOTES:
SERIAL NUMBERS:	1			NG-IU28-BI9-19W
	2			NG-IU28-BI9-19W
	3			NG-IU28-BI9-19W
	4			NG-IU28-BILL9-19W

CHAMBER AND VALVING DETAILS		•	
CHAMBERS:	AXLE 1 & 2	AXLE 3 & 4	
BRAND:	TSE_CHAMBERS	TSE_CHAMBERS]
SIZE:	1416HTLD	14HSCLD]
STROKE: mm	64	64]
TEST REPORT #:	BC0143.0	BZ 122.1 Sep '00]
SPRINGBRAKE FORCE: kN	6.16	N/A]
HOLDOFF PRESSURE: Bar	4.8	N/A]
FOUNDATION BRAKE:	WABCO PAN19	WABCO PAN19]
LEVER LENGTH: mm	69	69]
BRAKE VALVES:	MAKE:	PART NUMBER:	PM PRESS. kPa
ECU PART #:	WABCO	480 102 08. 0 (MV)	80 kPa
3RD MODULATOR #:	WABCO	480 207 202 0 (12V)	80 kPa
ANTI-COMPOUNDING:	YES		
SPRING BRAKE RELAY:	WABCO_PREV	971 002 900 0]
YARD RELEASE VALVE:	WABCO-PREV	971 002 900 0	
INLINE RELAY FITTED:	N/A	N/A	
ECU DIRECTION:	✓ FRONT	REAR	
SUBSYSTEMS:	SMARTBOARD	OPTI-LINK	CAN ROUTER 446 122 050 0
	ELEX 446 122 070 0	TAILGUARD	Page 2

SUSPENSION			
	REAR		
SUSPENSION TYPE:	ELECTRONIC		
MAKE:	SAF_AIRSPRING		
MODEL:	SAF_INTRA		
BELLOW SIZE:	2619, 300mm		
HEIGHT CONTROL VALVE:	441 050 100 0		
OTHER VALVES:	N/A		
RIDE HEIGHT mm:	280		
HANGER HEIGHT mm:	200		
PEDESTAL HEIGHT mm:	50		
LIFTAXLE:	N/A		
DUMP SWITCH:	N/A		
LIFTAXLE VALVE:	N/A		
AIR TANKS			
AIR TANKS STANDARD:	SAE J10A / EN286-2		
	REAR		
BRAKE TANK SIZE: L	46 + 46		
AUXILLARY TANK SIZE: L	46		
PRESSURE PROTECTION:	WABCO PEM: 461 513 002 0		
AIR LINES			
TEST POINTS:			
CONTROL LINE:	x1		
FIXED AXLE CHAMBERS:	x2		
STEER AXLE CHAMBERS:	x1		
STEER AXLE CHAMBERS: DUOMATIC COLOUR CODED:	x1 YES		

HEAVY VEHICLE BRAKES - 3201	5 (TRAILER)					
SCHEDULE 5	SCHEDULE 4	SECTION 6	APPROVED STD			
CHECKS AT COMMISSION OF VI	EHICLE					
CHAMBER BUNGS REMOVED:	7	VALVE MOUNTING:	[J]			
ECU BLANKING PLUGS CHECKED	_	DUOMATIC DRILLED:	_			
LEG BLANKING I LOGS CHECKEL	D:	DOOMATIC DIVILLED.	✓			
RESPONSE TIME:	MODULATOR 2.1	MODULATOR 2.2	RELAY VALVE			
ms:						
NOTES, SKETCHES AND SPECIAL CONDITIONS						
FILES RECEIVED: 02.08.2023 FILES CREATED: 30.10.2023						
FILES SENT TO CJC (SoDC): 31.10.2023						
<u> </u>						
FILES RETURNED AS COMPLETE:						
REASON FOR CERTIFICATION: N	EW TRAILER BUILD					
I UNDERSTAND AND DECLARE THAT I A	M THE CERTIFIER IDENTIFIED B	ELOW AND HOLD A CURRENT	T 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 VECHLE BRAKE RULE 32015, SCHEDULE 5.						
DATE:	1/11/2023					
CICNED	[186]					
SIGNED:	/ ///////////////////////////////////					
CERTIFIER NAME & ID:	CHRIS CLARKE	CJC				
SODC BY:	JOHN HIRST	JEH				
PHONE (BUS):	<u>09-980-7300</u>					
POSTAL ADDRESS:	P.O. Box 98-971, Manuka New Zealand	nu 2241				