



Truck, bus and van tyres

Technical Data Book



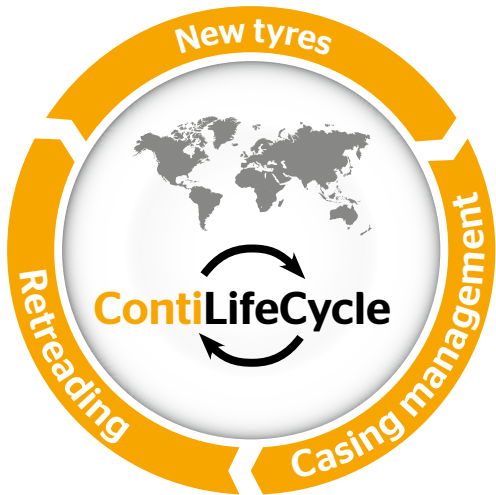
Continental TireTech



Our concept for lowering overall driving costs

We know that cost efficiency is the key. And this is precisely why Continental Truck Tyres pay in the long-term, as their performance benefits extend beyond a tyre's normal lifespan to be repeated again and again, thanks to the ContiLifeCycle.

The durability of Continental Truck Tyres begins with the new tyre and is considerably extended by options including professional regrooving, intelligent casing management (ContiCasingManagement) and our premium retread. The mutually harmonised components of the ContiLifeCycle make a considerable contribution to the reduction of tyre costs and help you to lower your overall driving costs.



New Continental tyres

They are long-lasting, fuel-saving, retreadable and regroovable, and help you to lower your overall driving costs.



Casing management

ContiCasingManagement ensures best casing asset management through professional tools such as ContiCasingAccount.



Retreading

The cost-effective, eco-friendly and premium quality solution to prolong the life of your Continental tyres.

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Safety remarks

The extensive technical data and other information relating to tyres and accessories on the following pages have been compiled to reflect as accurately and completely as possible the current state of development.

If this "Technical Data Book" is to be used as a basis for particularly important decisions, further data covering relevant standards such as ETRTO ¹⁾, TRA*, DIN ²⁾ and WdK ³⁾ can also be used. Special information can, of course, also be obtained from us at the following address:

Continental Reifen Deutschland GmbH
P.O. Box 169
30001 Hannover
Germany

This data book is for information purposes only. All liability is excluded, whether for damage or for other legal reasons (see also page 2).

All designs are in compliance with DOT ⁴⁾ regulations and are marked accordingly.

All tyres have been type-approved in accordance with UN ⁵⁾ Reg. 54 and 117 and thus fulfill the requirements of the applicable EU regulations.

The data provided in this guide is based on average operating conditions as normally found in central Europe.

Please contact us with respect to operating conditions differing from the above, e.g. for uses outside Central Europe.

The tyre sizes given in this guide are not always identical to the ones available in the size range.

Lower inflation pressure, greater loads or higher speeds than those recommended by the vehicle or tyre manufacturer shorten the service life of the tyre.

These instructions must be followed if vehicle safety - and that of those fitting tyres - is to be guaranteed. This applies above all to instructions regarding tyre pressure.

Failure to comply with these instructions could result in tyre damage that may even lead to tyre blow-outs under certain circumstances. This, in turn, could cause traffic accidents involving damage to property and/or personal injury (see also page 5).

1) ETRTO - The European Tyre and Rim Technical Organisation, Brussels
2) DIN - Deutsches Institut für Normung, Berlin (German Institute for Standardisation)
3) WdK - Wirtschaftsverband der deutschen Kautschuk-Industrie, Frankfurt/Main
4) DOT - Department of Transportation
5) UN - United Nations
6) EU - European Union, previously EEC
*) TRA - The tire and Rim Association, Inc. in Copley, OH, USA

Operating instructions

UN Reg. 142 (see also UN Reg. 54 & UN Reg. 117)

Load capacity and speed

When determining the minimum tyre size necessary for the axle of a vehicle, the authorised weight and the maximum design speed of the vehicle should always be used as a basis. Trailers must be equipped with tyres suited for maximum speeds of at least 100 km/h, unless the trailer is clearly marked for a lower speed. Nominal load capacity = 100% load, as indicated by the load index*.

Maximum speed

A speed symbol (SI) is used to designate the speed rating of a tyre. The speed rating indicates the maximum speed assigned as per nominal load capacity of the tyre. The load capacity can be exceeded when the vehicle, due to its construction, has a lower maximum speed and vice versa (see the tables on page 12 and 13).

Inflation pressure

The inflation pressures indicated in the tables are minimum values given for reference purposes. All inflation pressures apply to the "cold" tyre, i.e. the state in which the tyre is in after having stood outdoors for several hours, not exposed to intense sunlight.

M+S tyres M+S

M+S marked tyres provide a tread pattern or structure that is designed to deliver performance that exceeds that of a standard tyre on snow and other surfaces with low adhesion.

Alpine (3-peak mountain with a snowflake or 3PMSF) Symbol

Snow tyres that have proven their superior winter performance by passing a dedicated snow performance test may be marked with the Alpine symbol according to UN Reg. 117.

Free Rolling Tyres (FRT)

Trailer tyres marked as Free Rolling Tyres (FRT) are tyres specifically designed for the equipment of trailers (non driven/ trailing axles). This is the axle position where they will deliver their best performance.

Mixed fitment

(radial/crossply) While it is permissible for a vehicle weighing more than 2.8 t to be fitted axlewise with tyres of different construction, it is recommended that tyres of the same type be fitted in all wheel positions.

Rims

Only the specified rims may be mounted on new commercial vehicles series. Tapered bead seat rims with a diameter of 16" or less should be equipped with safety shoulders (e.g. round hump) if tubeless radial tyres are fitted on them. The rim sizes printed in bold type in the table from page 42 are optimal Continental sizes with respect to service life, wear pattern and durability.

Wheels

The load capacity must be adequate in all cases.

* See table on page 6

Tyre designations

Load indices (LI)

LI	kg	LI	kg	LI	kg	LI	kg	LI	kg	LI	kg
19	77.5	50	190	81	462	112	1120	143	2725	174	6700
20	80	51	195	82	475	113	1150	144	2800	175	6900
21	82.5	52	200	83	487	114	1180	145	2900	176	7100
22	85	53	206	84	500	115	1215	146	3000	177	7300
23	87.5	54	212	85	515	116	1250	147	3075	178	7500
24	90	55	218	86	530	117	1285	148	3150	179	7750
25	92.5	56	224	87	545	118	1320	149	3250	180	8000
26	95	57	230	88	560	119	1360	150	3350	181	8250
27	97.5	58	236	89	580	120	1400	151	3450	182	8500
28	100	59	243	90	600	121	1450	152	3550	183	8750
29	103	60	250	91	615	122	1500	153	3650	184	9000
30	106	61	257	92	630	123	1550	154	3750	185	9250
31	109	62	265	93	650	124	1600	155	3875	186	9500
32	112	63	272	94	670	125	1650	156	4000	187	9750
33	115	64	280	95	690	126	1700	157	4125	188	10000
34	118	65	290	96	710	127	1750	158	4250	189	10300
35	121	66	300	97	730	128	1800	159	4375	190	10600
36	125	67	307	98	750	129	1850	160	4500	191	10900
37	128	68	315	99	775	130	1900	161	4625	192	11200
38	132	69	325	100	800	131	1950	162	4750	193	11500
39	136	70	335	101	825	132	2000	163	4875	194	11800
40	140	71	345	102	850	133	2060	164	5000	195	12150
41	145	72	355	103	875	134	2120	165	5150	196	12500
42	150	73	365	104	900	135	2180	166	5300	197	12850
43	155	74	375	105	925	136	2240	167	5450	198	13200
44	160	75	387	106	950	137	2300	168	5600	199	13600
45	165	76	400	107	975	138	2360	169	5800	200	14000
46	170	77	412	108	1000	139	2430	170	6000	201	14500
47	175	78	425	109	1030	140	2500	171	6150	202	15000
48	180	79	437	110	1060	141	2575	172	6300	203	15500
49	185	80	450	111	1090	142	2650	173	6500	204	16000

Tyre designations

In the past the tyre load capacity category was indicated solely by a PR number. Nowadays, a tyre's load capacity as well as its speed capability are usually indicated by a load index and a speed symbol.

The load index (LI) is a numerical code which precisely indicates the tyre's load carrying capacity.

A speed symbol (SI) is used to designate the speed rating of the tyre, as shown in the representation below.

The use of the LI and SI was prompted by the introduction of UN* Reg. 54 according to which pneumatic tyres intended for road use at speeds in excess of 80 km/h must carry an operational designation comprising LI (single/dual) and SI. Alongside the nominal operational designation a tyre may also bear an additional operational designation, e.g. with a lower LI and an SI for higher speeds. These specifications have to be included.

Example:
315/70 R 22.5 156/150 L



An uncoded maximum load-capacity and tyre-pressure data in lbs (1 lbs = 0.454 kg) and psi (pounds per square inch - 1 bar = 14.5 psi) may also be moulded into the tyre.

In addition, different load version of same tyre size may be distinguished by load range letters.

These specifications form part of the designation according to US Regulation FMVSS 119**, which covers all new pneumatic tyres for light trucks, trucks, buses and trailers intended for use on public highways as well as motorcycle tyres.

Date of manufacture

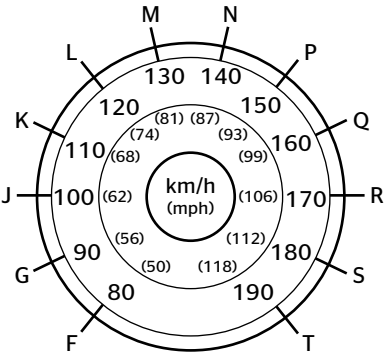
The last 4 digits of the DOT ID no. indicate the week and year of manufacture.

Year 2024

e. g. DOT XXX XXXXXX 1524

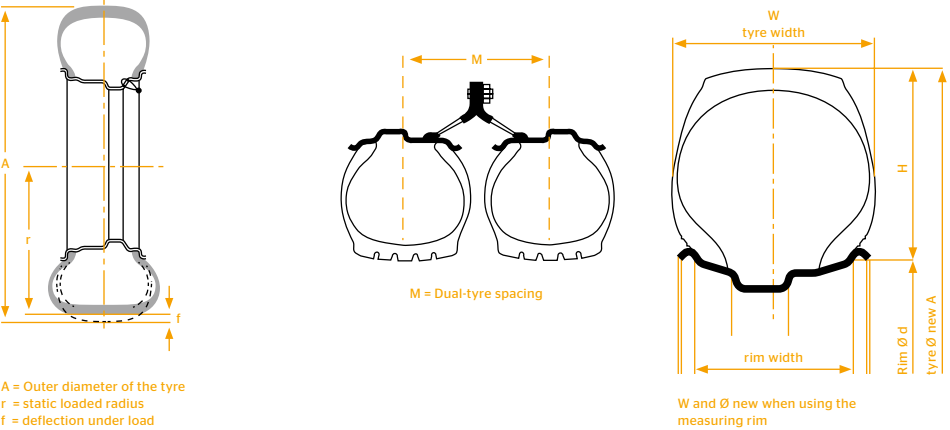
15th week

Speed symbols (SI)



* UN - United Nations
** FMVSS = Federal Motor Vehicle Safety Standard

Tyre designations



Example of designation		Example comprises details of		
Tyre size ¹⁾	Service description ²⁾	Tyre width code W	H:W %	Rim dia code d
185 R 14 C	102/100 N	185 mm	~ 90	14
195/75 R 16 C	107/105 N	195 mm	75	16
12 R 22.5	152/148 L	300 mm	~ 90	22.5
315/80 R 22.5	156/150 L (154/150 M) ³⁾	315 mm	80	22.5
12.00 R 20	154/150 K	300 mm	100	20
365/80 R 20	160/- K	365 mm	80	20
385/65 R 22.5	160/- K	385 mm	65	22.5
275/70 R 22.5	148/145 J	275 mm	70	22.5
295/80 R 22.5	152/148 M	295 mm	80	22.5

1) "R" = radial design
"C" = light truck (van) tyre with LI for single tyres = 121 and below, see also page 5
2) Service description = load index for single/dual tyres plus speed symbol (see also tables on following pages)
3) Supplementary service description

Units of measurement and definitions

(ISO 4223-1)

As a matter of principle, the technical data in the tables always complies with the international standards as specified by ISO and the ETRTO. Further details such as other tyre sizes or designs, plus the static radius and the rolling circumference comply with DIN/WdK Guidelines.

Lengths
are given in millimetres (mm).

Rim width
The linear distance between the flanges of the rim.

Cross-section
Half the difference between the overall diameter and the nominal rim diameter.

Tyre width
The section width of an inflated tyre mounted on its theoretical rim and indicated in the tyre size designation.

Outer diameter
The diameter of an inflated tyre at the outermost surface of the tread.

Nominal rim diameter
It is a size code figure for reference purposes only, as indicated in the tyre and rim size designation.

Inflation pressure
Tyre inflation pressure is given in bar based on cold tyres.

Outer diameter New *
is a nominal size which refers to the tread centre.

Max. outer diameter in service
is the maximum diameter permitted in the tread centre as a result of permanent growth during tyre use. Dynamic deformations are not included.

Cross-section width New *
is a nominal size which refers to the smooth tyre wall.

Max. operational width
is the maximum permitted width. This includes scuff ribs, decorative ribs, lettering and permanent growth during use. Dynamic deformations are not included.

Static loaded radius
is the distance from the tyre centre to the ground level. Measurements are checked on fitted-tyres inflated to the inflation pressure specified in applicable standards (ETRTO or TRA).

Rolling circumference
is the distance covered by each revolution of the tyre defined in ISO 9112.

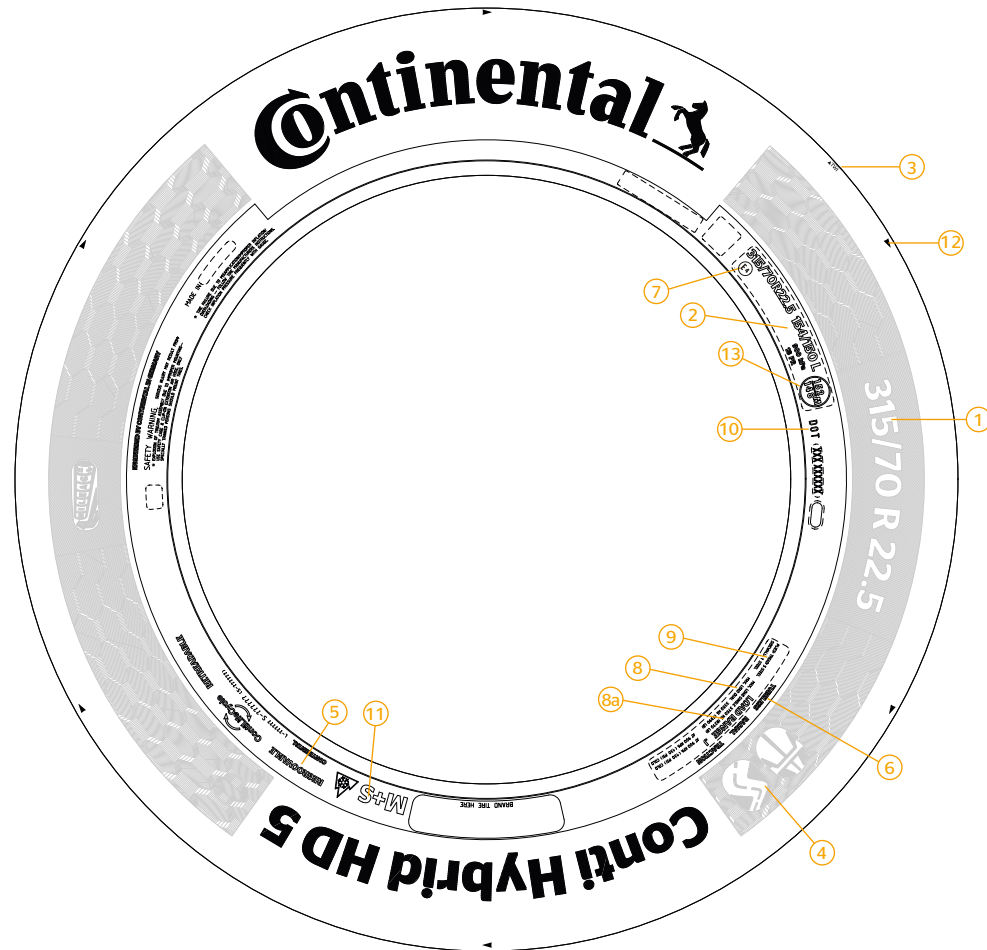
Load capacities
are given in kgs (weight in the sense of mass)

Dual-tyre spacing
Maintaining the minimum spacing distance ensures that the two tyres in a dual fitment arrangement function without any infringement of the ETRTO standards providing the tyres are not fitted with chains. In the course of development, a variety of designations for tyre dimensions have been introduced, some of which are used concurrently. The following combination is most frequently used: tyre width in mm, then H : W (height : width) in % and finally the codes for the tyre construction - for example R for "radial" and "-" for "crossply" - and the nominal rim diameter as code. When planning vehicle wheel space, automotive designers must proceed on the basis of the maximum values for tyre width and outer diameter, taking into account the tyre's static and dynamic deformation. In this way they ensure that all standardly approved tyres will fit in all cases. If this is not possible in exceptional cases, appropriate measures are to be taken to exclude any possible risk to safety.

* Construction size

Sidewall markings

The tyre designation markings satisfy both the US Regulation (FMVSS 119) and (UN Reg. 54), applicable in Europe and other countries.



Explanation

DOT = Department of Transportation

ETRTO = The European Tyre and Rim
Technical Organisation, Brussels

UN = United Nations

FMVSS = Federal Motor Vehicle Safety Standard

- ① **Size designation**
315 = tyre nominal section width in mm
70 = nominal aspect ratio (nominal height to nominal width = 70%)
R = radial construction
22.5 = nominal rim diameter
- ② **Service description**
Consisting of
154 = load index for single fitment
150 = load index for dual fitment
L = speed symbol
- ③ **TWI**
Tread Wear Indicator
- ④ **Recommended use**
only Continental Truck Tyres
- ⑤ **Regroovable**
The manufacturer has designed the tyre for regrooving
- ⑥ **Tubeless**
Tube Type
- ⑦ **E** = tyres complies with requirement set out in UN Reg. 54
4 = country code for the country in which the approval number was issued (here: 4 = Netherlands)
- ⑧ **US load designation**
For single/dual fitment and indication of max. inflation pressure in psi (1 bar = 14.5 psi)
- ⑧a **Load range**
In accordance with US Reg. FMVSS 119
- ⑨ Data as per US safety standard on inner construction or number of plies, in this case
Tread: under the tread there are five steel cord plies (including casing)
Sidewall: viewed from the side there is one steel cord ply (in this case the casing ply)
- ⑩ **DOT**
= U.S. Department of Transportation (responsible for tyre safety standards)
Tyre complies with requirement set out in US Reg. FMVSS 119
- ⑪ **M+S and 3PMSF**
Designation for winter use suitability (Mud & Snow and Three-Peak Mountain Snowflake)
- ⑫ **Rotation**
Recommended direction of rotation
- ⑬ **Single Point**
Alternative load and speed

Not all tyre markings listed above apply to the shown Conti Hybrid HD5 315/70 R 22.5. Some of them were added for explanation purposes only.

Load capacities

for various maximum design speeds

Maximum speed in km/h (determined by vehicle design)	C-tyres with load index 121 (1450 kg) or less as single fitments Approved load capacity in % of the nominal load capacity ²⁾ equals the load index for reference speed				
	L (120)	M (130)	N (140)	P (150)	Q-T (160-190)
160	-	-	-	-	100
155	-	-	-	-	100
150	-	-	-	100	100
140	-	-	100	100	100
138	-	-	100	100	100
136	-	-	100	100	100
134	-	-	100	100	100
132	-	-	100	100	100
130	-	100	100	100	100
128	-	-	100	100	100
126	-	-	100	100	100
124	-	-	100	100	100
122	-	-	100	100	100
120	100	-	100	100	100
118	↑	-	100.5	↑	↑
116	-	-	101	-	-
114	-	-	101.5	-	-
112	-	-	102	-	-
110	-	-	102.5	-	-
108	-	-	103	-	-
106	-	-	103.5	-	-
104	-	-	104	-	-
102	-	-	104.5	-	-
100	-	-	105	-	-
95	-	-	106.5	-	-
90	see column N	see column N	107.5	see column N	see column N
85	-	-	108.5	-	-
80	-	-	110	-	-
75	-	-	111	-	-
70	-	-	112.5	-	-
65	-	-	113.5	-	-
60	-	-	115	-	-
55	-	-	117.5	-	-
50	-	-	120	-	-
45	-	-	122	-	-
40 ¹⁾	-	-	125	-	-
35 ¹⁾	-	-	129	-	-
30 ¹⁾	-	-	135	-	-
25 ¹⁾	-	-	142	-	-
20 ¹⁾	-	-	150	-	-
15 ¹⁾	-	-	160	-	-
Application restricted speed	-	-	-	-	-
10 ¹⁾	-	-	175	-	-
5 ¹⁾	-	-	190	-	-
Stationary ¹⁾	-	-	210	-	-

Load capacities

for various maximum design speeds

Maximum speed in km/h (determined by vehicle design)	Tyres with load index 122 (1500 kg) or more as single fitments Approved load capacity in % of the nominal load capacity ²⁾ equals the load index for reference speed					
	F (80)	G (90)	J (100)	K (110)	L (120)	M (130)
130	-	-	-	-	-	100
127.5	-	-	-	-	-	100
125	-	-	-	-	-	100
122.5	-	-	-	-	-	100
120	-	-	-	-	100	100
117.5	-	-	-	-	↑	100
115	-	-	-	-	↑	100
112.5	-	-	-	-	↑	100
110	-	-	-	100	↑	100
107.5	-	-	-	↑	↑	100
105	-	-	-	↑	↑	100
102.5	-	-	-	↑	↑	100
100	-	-	100	↑	↑	100
95	-	-	↑	↑	↑	101
90	-	100	↑	↑	↑	102
85	-	102	↑	↑	↑	103
80	100	↑	↑	↑	↑	104
75	102.5	↑	↑	↑	↑	105.5
70	105	↑	↑	↑	↑	107
65	107.5	↑	↑	↑	↑	108.5
60	↑	↑	↑	↑	↑	110
55	↑	↑	↑	↑	↑	111
50	↑	↑	↑	↑	↑	112
45	↑	↑	↑	↑	↑	113
40 ¹⁾	↑	↑	↑	↑	↑	115
35 ¹⁾	see column M	see column M	see column M	see column M	see column M	119
30 ¹⁾	↑	↑	↑	↑	↑	125
25 ¹⁾	↑	↑	↑	↑	↑	135
20 ¹⁾	↑	↑	↑	↑	↑	150
15 ¹⁾	↑	↑	↑	↑	↑	165
Application restricted speed	↑	↑	↑	↑	↑	↑
10 ^{1) 3)}	↑	↑	↑	↑	↑	180
5 ^{1) 3)}	↑	↑	↑	↑	↑	210
Stationary ^{1) 3)}	↑	↑	↑	↑	↑	250

1) Dual-tyres = 2 x single load capacity

2) A sign indicating the max speed must be attached to trailers restricted to speeds below 100 km/h (62 mph).

3) Ask the tyre manufacturer about these applications.

Tyres with SI ratings P and Q under full load at speeds of over 140 km/h should be inflated an extra 0.1 bar for every excess 10 km/h. No excess loads are applicable over 65 km/h for tyres on heavy trailers (with laden weight > 3.5 t). The load/speed variation given on this page do not apply to the additional service description (the so called Single Point).

See general notes on page 5.

This table is only applicable in conjunction with air pressure multiplier on page 14.
If applied please check dual spacing (dual tyre contact) and rim status.

Air pressure multiplier

for increased load capacity due to maximum design speed

Maximum speed in km/h (determined by vehicle type)	Air pressure multiplier for reference speed (speed index) of tyre	
	F, G, J, K, L, M 80 km/h - 130 km/h	N, P, Q, R, S 140 km/h - 180 km/h
140		1
135		1
130	1	1
125	1	1
120	1	1
115	1	1.01
110	1	1.02
105	1	1.06
100	1	1.06
95	1	1.08
90	1	1.09
85	1	1.10
80	1	1.12
75	1.01	1.14
70	1.02	1.15
65	1.04	1.15
60	1.06	1.18
55	1.07	1.22
50	1.08	1.25
45	1.09	1.28
40	1.10	1.30
35	1.11	1.30
30	1.13	1.30
25	1.17	1.30
20	1.21	1.30
15	1.25	1.30
10	1.30	1.35
5	1.40	1.35
0	1.40	1.40

The multipliers cited are to be used for an operating pressure of up to 10 bar.

Example: In the case of a K-rated tyre (110 km/h) and nominal inflated pressure of 7.5 bar, the inflation pressure can be increased to 8.25 bar if the vehicle's maximum design speed is set at 40 km/h (1.1 x 7.5 bar) to exploit an increased load capacity of 115% of nominal load capacity.

Load capacities of tyres in special cases

UN Reg. 142

Case	Type of service	Approved load capacity as % of the nominal load capacity in the tables
1	Special-service vehicles: Fire brigade vehicles with special superstructures, road flushers, road sweepers, garbage trucks, cherry-pickers, municipal service vehicles of a similar nature and other public utility vehicles, provided that their maximum vehicle design speed does not exceed 60 km/h.	110
2	Commercial vehicles: With special superstructures (concrete mixers, aircraft refuellers) used in local service with maximum vehicle design speeds not in excess of 60 km/h.	110
3	Regular-service buses - Class I or Class A (M2 or M3): Vehicles in urban and suburban service constructed with areas for standing passengers to allow frequent passenger movement.	115
4	Aircraft refuellers (internal use only in airport): Aircraft refuellers at speeds of up to 30 km/h (inflation pressure + 15%, for dual fitment, use single tyre load capacity for each tyre).	135

Please note: This chart is not applicable in conjunction with the charts on pages 12 or 13 in correspondence with the chart on page 14.

Truck chassis with crane superstructure (mobile crane)

Tyre size	PR	Single/ dual fitment	Load capacity (kg) per axle and speed (km/h)								Tyre pres- sure ²⁾ bar (psi)
			Statio- nary ¹⁾	10	20	50	65	70	75	80	
10.00 R 20	16	S	16500	12000	10000	7700	7200	7000	6800	6700	9.0 (131)
11 R 22.5		D	33000	24000	20000	14000	13000	12800	12400	12000	
11.00 R 20	16	S	17900	13000	10800	8300	7800	7600	7400	7200	10.0 (145)
12 R 22.5		D	35800	26000	21600	14800	14000	13600	13200	12800	
12.00 R 20	18	S	20500	14750	12300	9200	8700	8550	8400	8250	10.0 (145)
13 R 22.5		D	41000	29500	24600	16600	15700	15400	15200	14800	
14.00 R 20	18	S	22500	16200	13500	10080	9675	9450	9225	9000	8.0 (116)
		D	45000	32400	27000	18100	17400	17000	16600	16500	
12.00 R 24	20	S	25000	18000	15000	11450	10675	10450	10280	10000	10.0 (145)
		D	48700	35000	29200	20000	18700	18300	18000	17500	

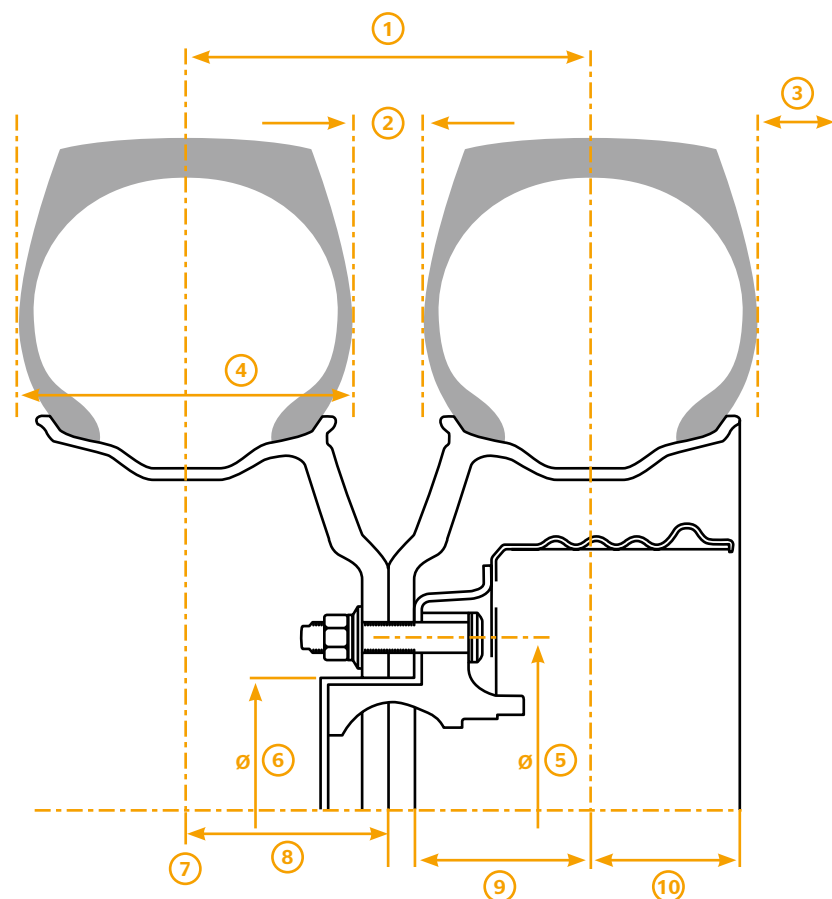
1) When boom is swung out in unfavourable position
2) For inflation pressure of 8.0 bar (116 psi) and over use valve slit cover plate

Bus tyre fitment

Recommended inflation pressures for tyres on urban and suburban buses with areas for standing passengers. (15% extra load capacity from nominal load capacity).

Tyre size	Load index	Single/ dual fitment	Max. permitted axle weight (kg) for inflation pressue (bar) (psi)									
			4.5 (65)	5.0 (69)	5.5 (80)	6.0 (87)	6.5 (94)	7.0 (102)	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)
10.00 R 20	146	S		4730	5110	5480	5840	6200	6550	6900		
	143	D		8600	9285	9955	10615	11265	11905	12535		
385/55 R 22.5	160	S	5940	6465	6975	7480	7975	8465	8940	9420	9885	10350
	158	S	5875	6390	6900	7395	7885	8365	8845	9310	9775	
275/70 R 22.5	152	S	4685	5100	5505	5900	6290	6675	7055	7430	7795	8165
	150	S	4420	4815	5190	5565	5935	6295	6660	7010	7360	7705
	148	S	4155	4525	4880	5235	5585	5925	6255	6590	6915	7245
	148	D	8320	9050	9770	10470	11165	11850	12520	13185	13840	14490
	145	D	7660	8330	8995	9645	10280	10910	11530	12140	12740	13340
305/70 R 22.5	156	S	5525	6015	6490	6960	7420	7870	8320	8765	9200	
	154	S	4950	5390	5815	6235	6645	7050	7450	7850	8235	8625
	152	S	4685	5100	5505	5900	6290	6675	7055	7430	7795	8165
	150	S	4630	5035	5435	5830	6215	6595	6970	7335	7705	
	154	D	10365	11280	12175	13055	13915	14765	15605	16430	17250	
	150	D	8850	9625	10390	11140	11875	12600	13315	14025	14720	15410
	148	D	8710	9475	10225	10965	11690	12405	13105	13800	14490	
295/80 R 22.5	154	S	5180	5640	6085	6525	6960	7385	7805	8210	8625	
	152	S	4905	5335	5760	6175	6585	6985	7385	7775	8165	
	149	D	8985	9775	10550	11310	12060	12795	13525	14235	14950	
	148	D	8710	9475	10225	10965	11690	12405	13105	13800	14490	
11 R 22.5	148	S	4355	4740	5110	5480	5840	6200	6550	6900	7245	
	145	D	8015	8725	9415	10090	10760	11420	12065	12710	13340	

Wheels and rims



- | | |
|----------------------------|------------------------|
| ① dual spacing = 2x outset | ⑥ centre hole diameter |
| ② tyre clearance | ⑦ tyre centre line |
| ③ vehicle clearance | ⑧ outset |
| ④ tyre section width | ⑨ inset / offset |
| ⑤ bolt circle diameter | ⑩ backspace |

Outset

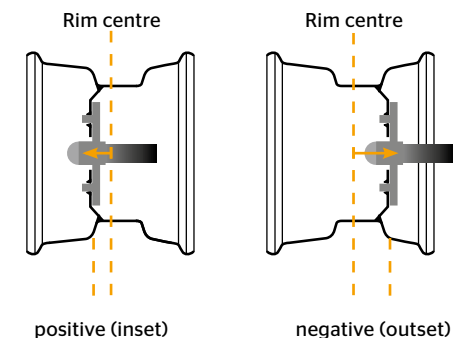
The distance from the mounting surface of the wheel to the rim centerline when the rim centerline is mounted outboard of the hub face. This dimension is the same as the 1/2 DUAL SPACING dimension.

Dual Spacing (main parameter for twin tyre fitment) = 2 x outset

Inset / offset (main parameter for single tyre fitment)

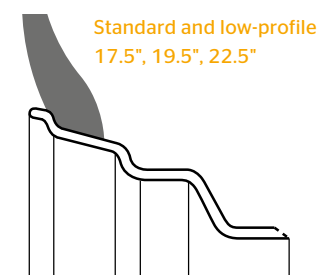
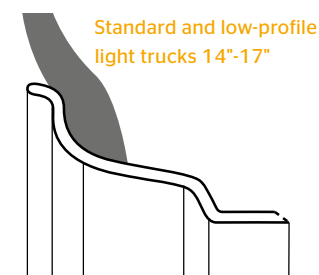
The offset is the distance from the centre of the wheel to the inside surface of the wheel disk on the hub (inset = outset - wheel disk thickness). The wheel insertion depth can be positive, negative or zero.

The insertion depth not only ensures adequate space for the brake drums, it also determines drive characteristics, tracking width, steering swivel, pin offset and wheel bearing guidance. In the case of dual tyre fitment, the insertion depth also influences the distance between centres.

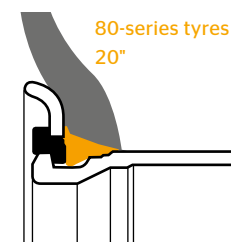


There are three main types of rim for commercial vehicle tyres:

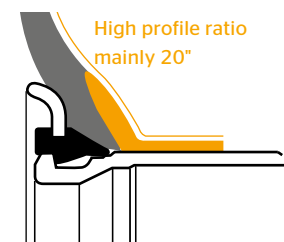
One-piece well base rims for tubeless tyres



Multi-part flat base rims for tubeless tyres



Multi-part flat base rims for tyres with inner tubes



Please contact rim manufacturers for detailed information regarding available rim sizes and variants.

COUNTRY	TYRE REGULATIONS	SNOW CHAIN REGULATIONS	FURTHER INFORMATION
	No general winter tyre regulations.	Snow chains for the drive axle must be carried in the vehicle. Use according to traffic signs and road conditions.	Studded tyres prohibited.
	Winter tyres compulsory from 1 November to 15 April. Risk of driving ban and heavy fines if you do not comply (€35 up to €5,000). Vehicles > 3.5 t GVW must be equipped with tyres marked M+S and/or with the Alpine symbol (3PMSF) on at least one drive axle with a min. tread depth of 6 mm (bias) and 5 mm (radial). Winter tyres are compulsory for buses (categories M2, M3) from 1 November to 15 March.	Snow chains must be carried in the vehicle for at least two drive axle tyres from 1 November to 15 April. Exceptions for public service buses apply. Use on roads covered with snow and ice.	Studded tyres are prohibited for vehicles > 3.5 t GVW.
	No general winter tyre regulations. Symmetric fitting compulsory for M+S and winter tyres.	Snow chains only allowed on roads covered with snow and/or ice.	Symmetric fitting compulsory
	From 15 November to 15 April there are two options that are mandatory for vehicles with more than 8 seats and for vehicles with > 3.5 t GVW: Option 1: Tyres with winter profile on the drive axle with min. 4 mm tread depth. Option 2: Tyres with standard profile with min. 4 mm tread depth; in case of winter conditions (e.g. snow fall, freezing rain), snow chains need to be mounted on the drive axle.	Snow chains must be carried in the vehicle from 15 November to 15 April.	A snow shovel and a bag of sand weighing between 25 kg and 50 kg must be carried in the vehicle. Studded tyres prohibited.
	No general winter tyre regulations.	Snow chains only allowed on roads covered with snow and ice.	Studded tyres allowed.
	From 15 November to 1 March summer or winter tyres with minimum 4 mm tread depth are mandatory.	Snow chains must be carried in the vehicle from 1 November to 31 March. Usage is compulsory on mountain passes when indicated by traffic signs.	Studded tyres prohibited. Without adequate winter equipment, entry into the country may be refused or a driving ban may be issued.
	Winter tyres compulsory from 15 November to 15 April. M+S tyres are compulsory on the drive axle of vehicles > 3.5 t GVW.	Snow chains required for the drive axle in certain conditions (if the vehicle is equipped with SU tyres). Snow chains compulsory in some regions (Lika/Gorski Kotar).	Studded tyres prohibited. Commercially used vehicles must carry a snow shovel.
	Winter tyres compulsory from 1 November to 31 March depending on road conditions in winter, or if indicated by „winter kit” sign. M+S tyres with min. 6 mm tread depth must be fitted on the drive axle of vehicles > 3.5 t GVW.	Differing traffic signs possible. Snow chains are compulsory if indicated by traffic signs on at least 2 drive wheels of vehicles with 3 or more axles.	Studded tyres prohibited.
	No general winter tyre regulations.	Snow chains allowed from 1 November to 15 April.	Studded tyres allowed from 1 November to 15 April. If fitted, studded tyres should be mounted on all axles during this period.


<https://www.continental-tires.com/products/b2b/business-know-how/winter-regulations/>

COUNTRY	TYRE REGULATIONS	SNOW CHAIN REGULATIONS	FURTHER INFORMATION
	Winter tyres compulsory for vehicles < 3.5 t GVW (radial tyres with min. 3 mm tread depth) from 1 December to 1 March (also from October to April depending on weather). Heavier vehicles do not require winter tyres, but minimum tread depth of 3 mm is mandatory.	Snow chains are compulsory if indicated by traffic signs on at least 2 drive wheels of vehicles with 3 or more axles.	Studded tyres allowed between 15 October and 31 March.
	Mandatory winter tyres from 1 November to 31 March, if winter conditions; on non-steering drive axles 3PMSF or POR or studded tyres. M+S marked tyres allowed until 30 November 2024 On drive axle min. 5 mm and all other axles min. 3 mm tread depth.	Snow chains only allowed on roads covered with snow and ice.	Studded tyres allowed between 1 November to 31 March if winter conditions prevail.
	Winter equipment is mandatory for vehicles driving on roads marked with the B26 and/or B58 sign. The following changes apply from 2021: From 1 November to 31 March, at the discretion of the local authorities (préfectures), N1/ N2/N3 vehicles with trailers to be fitted with removable anti-skid devices (e.g. snow chains) at least 2 driven wheels. N1/N2/N3 vehicles without trailers to be fitted with 3PMSF winter tyres at least 2 wheels of each axle. Bus M2/M3: To be fitted with removable anti-skid devices at least 2 driven wheels or (3PMSF winter tyres on the front steer axle and at least 2 driving wheels) There is a transition period until November 2024 for M+S tyres already in use.	Use of snow chains when indicated by traffic signs.	Vehicles < 3.5 t GVW: Studded tyres allowed from 1 November to 31 March, max. speed 90 km/h. Vehicles with studded tires have to be labelled with a sticker. Studded tyres are prohibited for vehicles > 3.5 t GVW.
	In wintry weather conditions vehicles with > 3.5 t GVW must be fitted with tires marked with 3PMSF at the wheel positions of the permanently driven axles and front steering axles.	Use of snow chains when indicated by traffic signs. Studded tyres prohibited. Exception: Route via "Kleines Deutsches Eck".	€60 fine for unsuitable tyres; €80 fine for causing obstruction/disturbance of traffic due to unsuitable tyres; €100 fine for causing hazardous situation due to unsuitable tyres; €120 fine for causing an accident due to unsuitable tyres. Plus 1 point in each case (Flensburg points system).
	No general winter tyre regulations.	Snow chains only allowed on roads covered with snow and ice.	Studded tyres allowed, but only on snow & ice covered roads, and as long as the street surface does not get damaged. Non compliance can result in a penalty fine.

COUNTRY	TYRE REGULATIONS	SNOW CHAIN REGULATIONS	FURTHER INFORMATION
	For all year round, tyres with diameter > 750 mm must have minimum tread depth of 3 mm	Snow chains only allowed on roads covered with snow and ice. It may be compulsory to apply and carry snow chains under certain weather conditions (max. speed: 50 km/h). In wintry conditions, foreign vehicles may be denied access if no snow chains are carried on board.	Studded tyres prohibited.
	No general winter tyre regulations.	Snow chains only allowed when roads covered with snow and ice.	
	No general winter tyre regulations. Exceptions are indicated by traffic signs.	An anti-skid device (e.g. snow chains) must be carried in the vehicle.	
	From 15 November to 15 March, transport vehicles ≤ 3.5 t GVW must use winter tyres (M+S marked) on all wheels, or summer tyres with minimum tread depth of 4 mm and with snow chains placed on driven wheels. Buses and transport vehicles > 3.5 t GVW must use snow chains or winter tyres (M+S marked) on driven wheels.	Snow chains allowed on driven wheels.	Studded tyres prohibited.
	No general winter tyre regulations. However, there are liability issues if unsuitable tyres are used. The vehicle equipment must be suitable for the weather conditions.	Snow chains allowed. Not necessary in valleys. In the mountains, traffic signs indicate if snow chains are compulsory.	Vehicles > 7.5 t GVW: Studded tyres allowed from 1 November to 30 April, max. speed 80 km/h. If fitted, all tyres should be equipped with studs. Vehicles with studded tyres have to be labelled with a sticker.
	Winter tyres compulsory for vehicles < 3.5 t GVW from 1 November to 1 April. Heavier vehicles do not require winter tyres, but a minimum tread depth of 1.6 mm is mandatory.	Snow chains only allowed on roads covered with snow and ice.	Studded tyres allowed between 1 November and 1 April.
	All drive axles on trucks and buses need to be equipped with winter tyres (M+S suffices) during winter conditions (snow, ice, glazed frost).	Snow chains only allowed on roads covered with snow and ice.	Studded tyres prohibited.
	No general winter tyre regulations.	Snow chains must be carried in the vehicle from 15 October to 15 March if the vehicle has only standard tyres fitted.	Coaches and heavy trucks must carry snow shovels. Studded tyres prohibited.
	Tyres marked with the M+S symbol or winter tyres compulsory from November to April on specific roads, specified by Ministry of Police. Min. 4 mm tread depth.	Snow chains for the drive axle must be carried in the vehicle. Use according to traffic signs and conditions.	Studded tyres prohibited. Buses and trucks must carry a snow shovel.
	No general winter tyre regulations.	Snow chains not allowed on public roads.	Studded tyres prohibited.

COUNTRY	TYRE REGULATIONS	SNOW CHAIN REGULATIONS	FURTHER INFORMATION
	Vehicles > 3.5 t GVW must be fitted with winter tyres from 15 November until 31 March: 3PMSF tyres on drive axle and front steer axle, M+S or 3PMSF tyres on free rolling axles. Depending on the region, tyres must have min. 5 mm tread depth during the winter season. In south Norway: between 1 November and first Monday after Easter. In north Norway: between 16 October and 30 April.	It is mandatory for vehicles > 3.5 t GVW to carry snow chains in the period when it is legal to use studs. A truck with trailer must carry 7 chains.	Studding only allowed on winter tyres. Studded tyres (average protrusion: 1.7 mm) allowed from 1 November to the first Sunday after Easter. In Nordland, Troms and Finnmark: from 16 October to 30 April. Trucks and trailers: studded tyres on the same axle. If twin-mounted, one tyre is sufficient. In Trondheim and Oslo a fee is charged for the usage of studded tyres: daily tickets may be acquired at vending machines along the arterial roads or by telephone or text message (send from a Norwegian, Swedish or Danish telephone number). Monthly and annual tickets for Trondheim may be acquired at Trondheim City Parking Office in Erling, Skakkes Gate 40, 7012 Trondheim. Daily tickets cost about €3.90, monthly tickets about €52 and annual tickets about €155 (costs double for vehicles > 3.5 t GVW). A violation is fined with €97.
	No general winter tyre regulations.	Snow chains only allowed on roads covered with snow and ice. Adequate traffic signs on roads where snow chains are compulsory.	Studded tyres prohibited.
	No general winter tyre regulations.	Snow chains temporarily compulsory when indicated by traffic signs (high-altitude regions only).	Studded tyres prohibited.
	In case of wintry road conditions M+S or winter tyres are compulsory for the drive axle of all vehicles > 3.5 t GVW and vehicles transporting people (with more than 9 seats).	Vehicles > 3.5 t GVW have to be equipped with snow chains which need to be mounted when indicated by respective traffic signs.	Shovel and sand required for vehicles > 3.5 t GVW. Studded tyres prohibited.
	Winter tyres (M+S) and min. 4 mm tread depth compulsory from November to April. Use according to traffic signs and conditions.	Snow chains for drive axle must be carried in the vehicle. Use according to traffic signs and conditions.	Studded tyres prohibited. Buses and trucks must carry a snow shovel.
	Winter tyres (M+S or 3PMSF) compulsory for trucks > 3.5 t GVW from 15 November to 31 March on the drive axle (min. 3 mm tread depth).	Snow chains must be carried in the vehicle. Use according to traffic signs and conditions.	Studded tyres prohibited.



COUNTRY	TYRE REGULATIONS	SNOW CHAIN REGULATIONS	FURTHER INFORMATION
 Slovenia	From 15 November to 15 March there are two options that are mandatory on vehicles > 3.5 t GVW: Option 1: winter tyres at least on the drive axle (min. 3 mm tread depth) Option 2: standard tyres, but chains must be carried in the vehicle to be mounted on the drive axle in case of winter conditions.	Snow chains must be carried in vehicles > 3.5 t GVW if no winter tyres are fitted.	Studded tyres prohibited.
 Spain	In roads with red level: Buses can drive with tyres marked with the 3PMSF symbol (Three-Peak Mountain Snowflake symbol) in all positions and minimum tread depth 4 mm. Rigid trucks between 3.5 t and 7.5 t GVW only for garbage collection, food distribution, transport of fluxes and assistance vehicles can drive with winter tyres in all positions and minimum tread depth 4 mm. Other trucks not allowed to drive.	In roads with red level: Snow chains in rigid trucks between 3.5 t and 7.5 t GVW and buses, if no winter tyres are fitted.	Studded tyres prohibited.
 Sweden	In wintry weather conditions, minimum tread depth is 5 mm on all axles except trailers (1,6 mm). Vehicles > 3.5 t GVW must be equipped with 3PMSF, POR or studded tyres on front and drive axles, on other axles M+S tyres are also allowed. Until 30 November 2024, it is allowed to use M+S (specially developed for winter) on all axles.	Snow chains recommended to be carried in the vehicle.	Studded tyres are allowed from 1 October to 15 April. Depending on the weather conditions this period may be extended. Maximum of 50 studs per meter circumference in tyres produced after 1 July 2013. Please note exceptions on specific roads.
 Switzerland	No general winter tyre obligation exists. However, the vehicle must be equipped according to the road conditions and be safe to operate. If unsuitable tires were fitted in case of an accident, be aware of potential liability issues (e.g. limited insurance benefits). In winter conditions, situational regulations (snow chains) are possible, e.g. on Alpine passes.	Use of snow chains in case of respective road signs and conditions	Studded tyres are allowed for vehicles < 7.5 t GVW between 1 November and 30 April on snow-covered roads. Max. speed 80 km/h. Studded tyres have to be labeled with a sticker 80 km/h.

COUNTRY	TYRE REGULATIONS	SNOW CHAIN REGULATIONS	FURTHER INFORMATION
 Turkey	It is obligatory to equip vehicles used for passenger and goods transport with winter tyres on regional roads for 4 months between December 1st and April 1st. Within the provincial borders, local governors decide whether to enforce winter tyre regulation and make necessary announcements according to average local temperatures. It is obligatory to fit winter tyres on drive axles of trucks, tractors, tankers and buses, and on all axles of light trucks, vans and taxis, minibuses, vans and commercial cars. Tyre replaced on the road in winter must be winter tyre with M+S and/or 3PMSF symbol on the sidewall. The tread depth and pattern of retreaded tires should comply with winter tyres even if they bear (M+S) symbol on the shoulder. Winter tires should have a tread depth of min. 4 mm for trucks, tractors, tankers and buses and 1.6 mm for light trucks, vans and cars.	Having or using a tyre chain with the vehicle does not absolve drivers from their obligation to use winter tyres.	Only studded tyres that can be used on ice can substitute winter tyres. The tread depth should be measured from the tread center.
 Ukraine	No general winter tyre regulations.	Snow chains only allowed on roads covered with snow and ice.	Studded tyres are allowed.

We are currently not aware of general winter tyre rules / snow chain regulations for trucks in the following countries: Cyprus, Greece and Malta. Please consult the traffic regulations in the respective countries for special snow chain and studded tyre rules.

Despite careful research, we cannot guarantee that the information is correct and complete.

M+S

Tyres marked with M+S (Mud+Snow) provide a tread pattern or structure that is designed to deliver performance that exceeds that of a standard tyre in snowy conditions. The M+S label is not subject to a defined test procedure.



Three-Peak Mountain Snowflake (3PMSF) tyres deliver winter performance that is legally certified. These tyres have to pass a test on a snow-covered road and have at least 25% better traction than a standard reference tyre.



Winter tyres from Continental are marked with the snowflake symbol on the tyre wall. Not only do Continental winter tyres easily outperform M+S tyres, they also significantly exceed the requirements of the "Three-Peak Mountain Snowflake" symbol (3PMSF). The development of winter tyres from Continental is based on many years of experience and practical knowledge gained from using the tyres in the low temperatures found in Scandinavian countries. These special winter tyres offer a distinct advantage for a safe journey on snow-covered or icy roads.

For optimum traction and high driving safety in colder weather, Continental recommends fitting winter tyres on all axles of your trucks and buses.



<https://www.continental-tires.com/products/b2b/business-know-how/winter-regulations/>

Tread pattern overview



STEER AXLE

NEW

Conti Eco HS 5



50 / 55 series



Conti EcoPlus HS3



50 / 55 series



Conti EcoPlus HS3+



Conti EcoPlus HS3+ AC



Conti EfficientPro S / S+



HSL2+ ECO-PLUS



HSL2+ ECO-PLUS AC



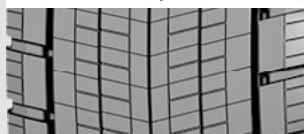
DRIVE AXLE

NEW

Conti Eco HD 5



Conti EcoPlus HD3+ / Conti EcoPlus HD3

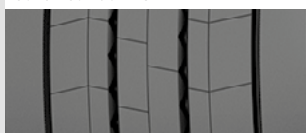


Conti EfficientPro D / D+

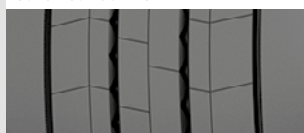


TRAILER AXLE

Conti EcoPlus HT3+



Conti EcoPlus HT3



HTL2 ECO-PLUS



STEER AXLE

NEW

Conti Eco HS 5



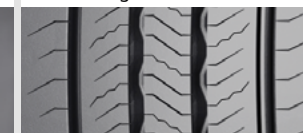
50 / 55 series



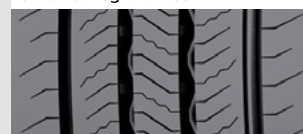
Conti Hybrid HS 5



Conti EcoRegional HS3+



Conti EcoRegional HS3



Conti Hybrid HS3+



Conti Hybrid HS3



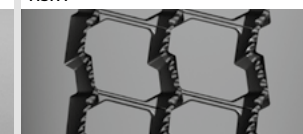
Conti Hybrid LS3



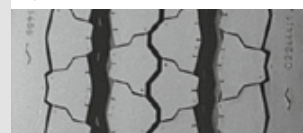
HSR2



HSR1



HSR



LSR2+



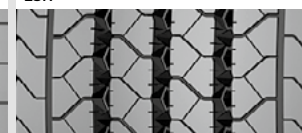
LSR1+



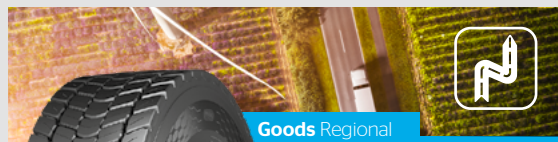
LSR1



LSR+



Tread pattern overview

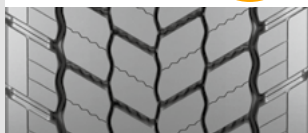


Goods Regional

NEW

DRIVE AXLE

Conti Eco HD 5



Conti Hybrid HD 5



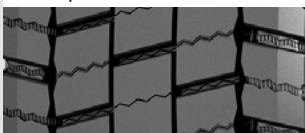
Conti EcoRegional HD3 / HD3+



Conti Hybrid HD3



Conti Hybrid LD3



TRAILER AXLE

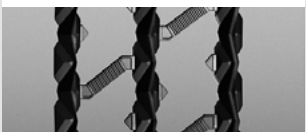
Conti Hybrid HT3+



Conti Hybrid HT3



HTR2



HL - High Load



ED - Extra Duty



SR - Severe Regional



Goods Winter

STEER AXLE

Conti Scandinavia HS3



HSW2 Scandinavia

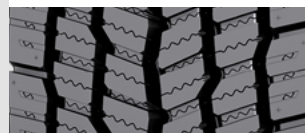


Conti Scandinavia LS3



DRIVE AXLE

Conti Scandinavia HD3



Conti Scandinavia Extreme HD3



HDW2 Scandinavia

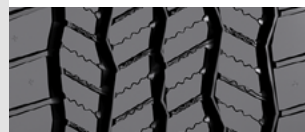


Conti Scandinavia LD3



TRAILER AXLE

Conti Scandinavia HT3



HTW2 Scandinavia



Tread pattern overview



ALL AXLE

Conti Coach HA3

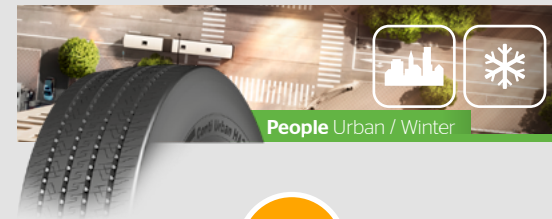
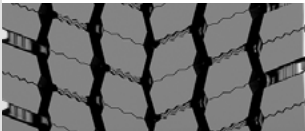


Conti CoachRegion HA3



DRIVE AXLE

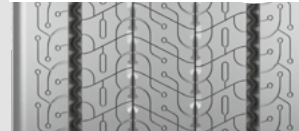
Conti CoachRegion HD3



ALL AXLE

NEW

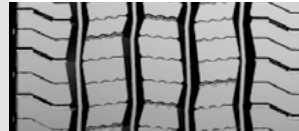
Conti Urban HA 5



Conti Urban HA3



HSW2+ COACH



HSW2 COACH



Conti UrbanScandinavia HA3+



Conti UrbanScandinavia HA3

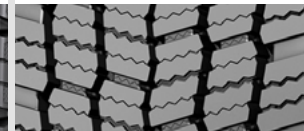


DRIVE AXLE

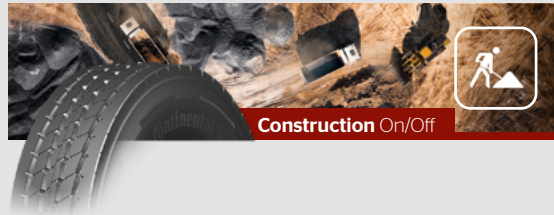
HDW2 COACH



Conti UrbanScandinavia HD3

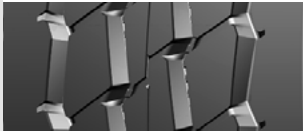


Tread pattern overview



STEER AXLE

Conti CrossTrac HS3



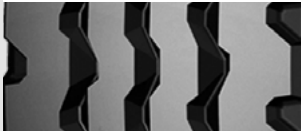
HSC1



HSC



LSC

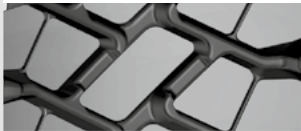


DRIVE AXLE

Conti CrossTrac HD3



HDC



HDC1

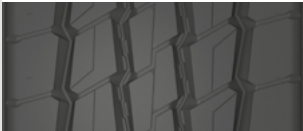


55 / 65 series

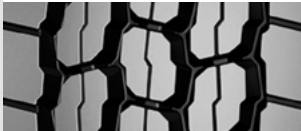


TRAILER AXLE

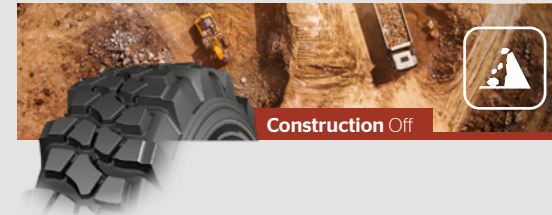
Conti CrossTrac HT3



HTC1



HTC



STEER AXLE

HSO+ SAND



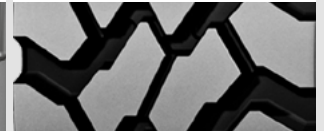
HCS



HSO



LCS



DRIVE AXLE

HDO



M+S and Three Peak Mountain Snow Flake (3PMSF) Designation



All Continental drive axle tyres carry the M+S designation. In addition, some special steering axle and trailer tyres are marked M+S. The best performance on mud, snow and ice is provided by tyres showing the Three Peak Mountain Snowflake (3PMSF) symbol. All tyres suitable for winter and marked M+S and/or 3PMSF are listed below.

Steer

Tyre size	M+S		Tread Pattern
245/70 R 17.5	•	•	Conti Hybrid LS3
265/70 R 17.5	•	•	Conti Hybrid LS3
	•		LCS
205/75 R 17.5	•	•	Conti Hybrid LS3
215/75 R 17.5	•	•	Conti Hybrid LS3
	•	•	Conti Scandinavia LS3
225/75 R 17.5	•	•	Conti Hybrid LS3
235/75 R 17.5	•	•	Conti Hybrid LS3
	•	•	Conti Scandinavia LS3
9.5 R 17.5	•	•	LSC
225/70 R 19.5	•	•	Conti Hybrid HS3
245/70 R 19.5	•	•	Conti Hybrid HS3
	•	•	Conti Urban HA3
265/70 R 19.5	•	•	Conti Hybrid HS3
	•	•	Conti Scandinavia HS3
	•	•	Conti Urban HA3



“Snow tyre” means a tyre [...] designed to achieve in snow conditions a performance better than a normal tyre [...].”

Source: Economic Commission for Europe of the United Nations (UN/ECE), R117

Tyre size	M+S		Tread Pattern
285/70 R 19.5	•	•	Conti Hybrid HS3
	•	•	Conti Scandinavia HS3
305/70 R 19.5	•	•	Conti Hybrid HS3
355/50 R 22.5	•	•	Conti EcoPlus HS3
	•	•	HSW2 Scandinavia
385/55 R 22.5	•	•	Conti Eco HS 5
	•	•	Conti EfficientPro S+
	•	•	Conti EcoPlus HS3+
	•	•	Conti EfficientPro S
	•	•	Conti Hybrid HS 5
	•	•	Conti Hybrid HS3+
	•	•	Conti EcoRegional HS3+
	•	•	Conti Scandinavia HS3
295/60 R 22.5	•	•	Conti EcoPlus HS3

Steer

Tyre size	M+S		Tread Pattern
315/60 R 22.5	•	•	Conti EcoPlus HS3+
	•	•	HSW2 Scandinavia
	•	•	Conti Urban HA3
385/65 R 22.5	•	•	Conti Eco HS 5
	•	•	Conti EcoPlus HS3+
	•	•	Conti Hybrid HS 5
	•	•	Conti Hybrid HS3+
	•	•	Conti EcoRegional HS3+
	•	•	Conti Scandinavia HS3
	•	•	Conti CrossTrac HS3
445/65 R 22.5	•		HCS
275/70 R 22.5	•	•	Conti Hybrid HS 5
	•	•	Conti Hybrid HS3
	•	•	Conti Urban HA 5
	•	•	Conti Urban HA3
	•		Conti Urban HA3
	•	•	Conti Urban Scandinavia HA3+
	•	•	Conti Urban Scandinavia HA3
305/70 R 22.5	•	•	Conti Urban HA3
315/70 R 22.5	•	•	Conti Eco HS 5
	•	•	Conti EfficientPro S+
	•	•	Conti EcoPlus HS3+
	•	•	Conti EfficientPro S
	•	•	Conti Hybrid HS 5
	•	•	Conti Hybrid HS3+
	•	•	Conti EcoRegional HS3+
	•		HSR1
	•	•	Conti Scandinavia HS3

Tyre size	M+S		Tread Pattern
295/80 R 22.5	•	•	Conti Hybrid HS 5
	•	•	Conti Hybrid HS3+
	•	•	Conti EcoRegional HS3
	•	•	Conti Scandinavia HS3
	•	•	Conti Coach HA3
	•	•	Conti CoachRegio HA3
	•	•	HSW2+ Coach
	•	•	HSW2 Coach
	•	•	Conti CrossTrac HS3
315/80 R 22.5	•	•	Conti Eco HS 5
	•	•	Conti EcoPlus HS3+
	•	•	Conti Hybrid HS 5
	•	•	Conti Hybrid HS3+
	•	•	Conti EcoRegional HS3+
	•		HSR1
	•	•	Conti Scandinavia HS3
	•	•	Conti Coach HA3
	•		Conti Coach HA3 AT
	•	•	HSW2+ Coach
	•	•	Conti CrossTrac HS3
	•		HSC1
10 R 22.5	•		T9
11 R 22.5	•		HSC1
12 R 22.5	•	•	Conti Hybrid HS3
	•	•	HSC1
13 R 22.5	•	•	Conti CrossTrac HS3
	•		HSO
7.50 R 16	•		LSR2+
	•	•	LSR+
	•		HSO+ SAND
365/85 R 20	•		HCS
395/85 R 20	•		HCS
12.00 R 20	•		HSC
14.00 R 20	•		HSO SAND
	•		HCS
325/95 R 24 (12.00 R 24)	•		HSC1

Drive

Tyre size	M+S		Tread Pattern
245/70 R 17.5	•	•	Conti Hybrid LD3
265/70 R 17.5	•	•	Conti Hybrid LD3
205/75 R 17.5	•	•	Conti Hybrid LD3
215/75 R 17.5	•	•	Conti Hybrid LD3
	•	•	Conti Scandinavia LD3
225/75 R 17.5	•	•	Conti Hybrid LD3
235/75 R 17.5	•	•	Conti Hybrid LD3
	•	•	Conti Scandinavia LD3
9.5 R 17.5	•	•	LDR1
10 R 17.5	•	•	LDR1
225/70 R 19.5	•	•	Conti Hybrid HD3
245/70 R 19.5	•	•	Conti Hybrid HD3
265/70 R 19.5	•	•	Conti Hybrid HD3
	•	•	Conti Scandinavia HD3
285/70 R 19.5	•	•	Conti Hybrid HD3
	•	•	Conti Scandinavia HD3
305/70 R 19.5	•	•	Conti Hybrid HD3
315/45 R 22.5	•	•	Conti EcoPlus HD3
295/55 R 22.5	•	•	Conti EcoPlus HD3+
	•	•	Conti Hybrid HD3
385/55 R 22.5	•	•	HDU1
	•	•	HDC
295/60 R 22.5	•	•	Conti EcoPlus HD3+
	•	•	Conti EcoPlus HD3
	•	•	Conti Hybrid HD3
	•	•	HDW2 Scandinavia
315/60 R 22.5	•	•	Conti EcoPlus HD3+
	•	•	Conti Hybrid HD3
	•	•	HDW2 Scandinavia
385/65 R 22.5	•	•	HDC
255/70 R 22.5	•	•	HDR
275/70 R 22.5	•	•	Conti Hybrid HD 5
	•	•	Conti Hybrid HD3
	•	•	HDW2 Scandinavia
	•	•	Conti Urban Scandinavia HD3
	•	•	

Tyre size	M+S		Tread Pattern
305/70 R 22.5	•	•	HDR
315/70 R 22.5	•	•	Conti Eco HD 5
	•	•	Conti EfficientPro D+
	•	•	Conti EcoPlus HD3+
	•	•	Conti EfficientPro D
	•	•	Conti Hybrid HD 5
	•	•	Conti EcoRegional HD3+
	•	•	Conti Hybrid HD3
	•	•	HDR+
	•	•	Conti ScandinaviaExtreme HD3
	•	•	Conti Scandinavia HD3
295/80 R 22.5	•	•	HDL1
	•	•	Conti Hybrid HD 5
	•	•	Conti EcoRegional HD3
	•	•	Conti Hybrid HD3
	•	•	HDR+
	•	•	Conti ScandinaviaExtreme HD3
	•	•	Conti Scandinavia HD3
	•	•	Conti CoachRegio HD3
	•	•	HDW2 Coach
315/80 R 22.5	•	•	Conti CrossTrac HD3
	•	•	Conti Eco HD 5
	•	•	Conti EcoPlus HD3+
	•	•	HDL2
	•	•	Conti Hybrid HD 5
	•	•	Conti EcoRegional HD3+
	•	•	Conti Hybrid HD3
	•	•	HDR+
	•	•	Conti ScandinaviaExtreme HD3
	•	•	Conti Scandinavia HD3
	•	•	Conti CrossTrac HD3
	•	•	Conti Eco HD 5
	•	•	Conti EcoPlus HD3+
	•	•	HDL2
	•	•	Conti Hybrid HD 5
	•	•	Conti EcoRegional HD3+
	•	•	Conti Hybrid HD3
	•	•	HDR+
	•	•	Conti ScandinaviaExtreme HD3
	•	•	Conti Scandinavia HD3
	•	•	Conti CrossTrac HD3
	•	•	Conti Eco HD 5
	•	•	Conti EcoPlus HD3+
	•	•	HDL2
	•	•	Conti Hybrid HD 5
10 R 22.5	•	•	Conti EcoRegional HD3+
	•	•	Conti Hybrid HD3
	•	•	HDR+
	•	•	Conti ScandinaviaExtreme HD3
	•	•	Conti Scandinavia HD3

Drive

Tyre size	M+S		Tread Pattern
11 R 22.5	•	•	HDR
12 R 22.5	•	•	HDC1
13 R 22.5	•	•	HRW
	•	•	Conti CrossTrac HD3
	•	•	HDO
7.50 R 16	•	•	LDR+
12.00 R 20	•	•	HDC
325/95 R 24 (12.00 R 24)	•	•	HDC1

Trailer

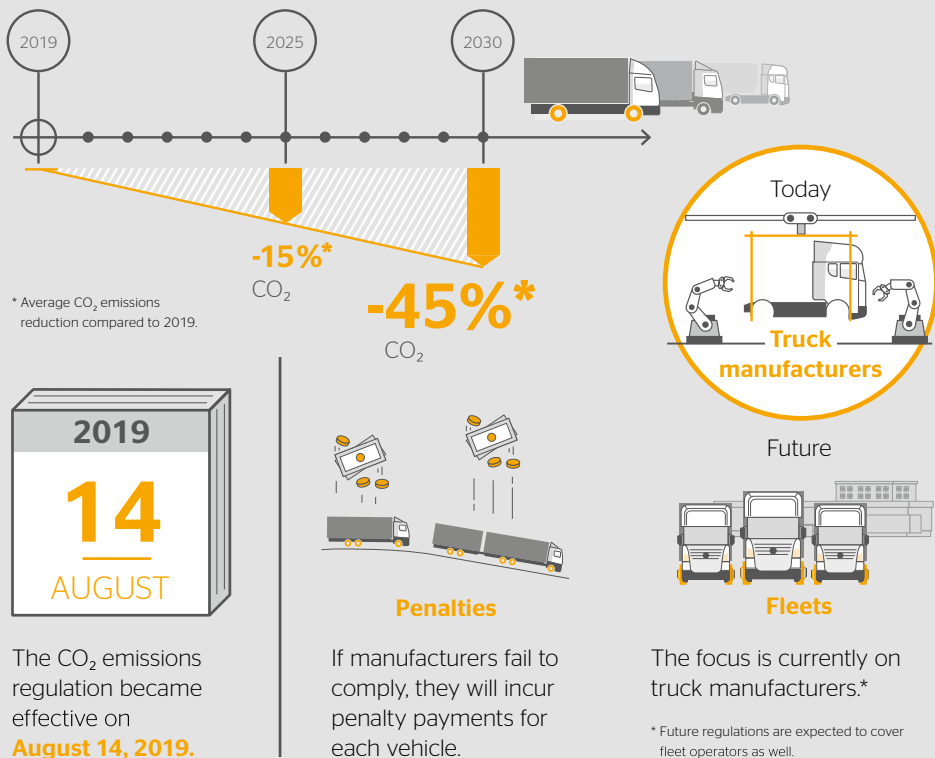
Tyre size	M+S		Tread Pattern
445/45 R 19.5	•	•	Conti Hybrid HT3+
	•	•	Conti Hybrid HT3
	•	•	HTW2 Scandinavia
435/50 R 19.5	•	•	Conti Hybrid HT3+
	•	•	Conti Hybrid HT3
385/55 R 19.5	•	•	Conti Hybrid HT3+
245/70 R 19.5	•	•	Conti Hybrid HT3+
	•	•	Conti Hybrid HT3
	•	•	
265/70 R 19.5	•	•	Conti Hybrid HT3+
	•	•	Conti Hybrid HT3
	•	•	Conti Scandinavia HT3
285/70 R 19.5	•	•	Conti Hybrid HT3+
	•	•	Conti Hybrid HT3
	•	•	Conti Scandinavia HT3
385/55 R 22.5	•	•	Conti EcoPlus HT3+
	•	•	Conti Hybrid HT3+
	•	•	Conti Hybrid HT3
	•	•	Conti Scandinavia HT3
385/65 R 22.5	•	•	Conti EcoPlus HT3+
	•	•	Conti Hybrid HT3+
	•	•	Conti Hybrid HT3
	•	•	Conti Hybrid HT3 WR
	•	•	Conti Hybrid HT3 SR
	•	•	HTR
	•	•	Conti Scandinavia HT3
425/65 R 22.5	•	•	Conti CrossTrac HT3
	•	•	
445/65 R 22.5	•	•	HTR2
	•	•	HTC
275/70 R 22.5	•	•	HTC1
	•	•	
7.50 R 15	•	•	HTR+
8.25 R 15	•	•	HTR+

Trailer

Tyre size	M+S		Tread Pattern
205/65 R 17.5	•	•	HTR2+
245/70 R 17.5	•	•	HTR2+
	•	•	HTR2
	•	•	Conti Scandinavia HT3
215/75 R 17.5	•	•	HTR2+
	•	•	HTR2
	•	•	Conti Scandinavia HT3
235/75 R 17.5	•	•	HTR2+
	•	•	HTR2
	•	•	Conti Scandinavia HT3

The EU has introduced new regulations for truck manufacturers.

These will mean cutting average CO₂ emissions from new heavy-duty vehicles by 15% by 2025 and by 45% by 2030.



Which vehicles are affected?

January 2019*

Large trucks (rigid and tractor) with a 4x2 and 6x2 axle configuration and a GVW > 16t.

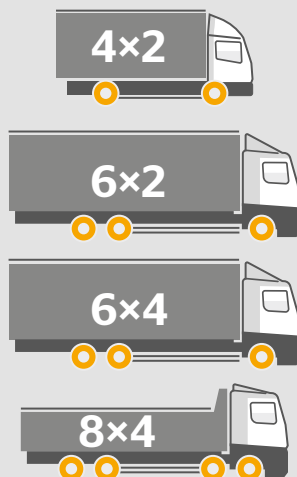
January 2020**

Vehicles (rigid and tractor) with a GVW > 7.5t.

July 2020**

Vehicles (rigid and tractor) with a 6x4 and 8x4 axle configuration (all weights).

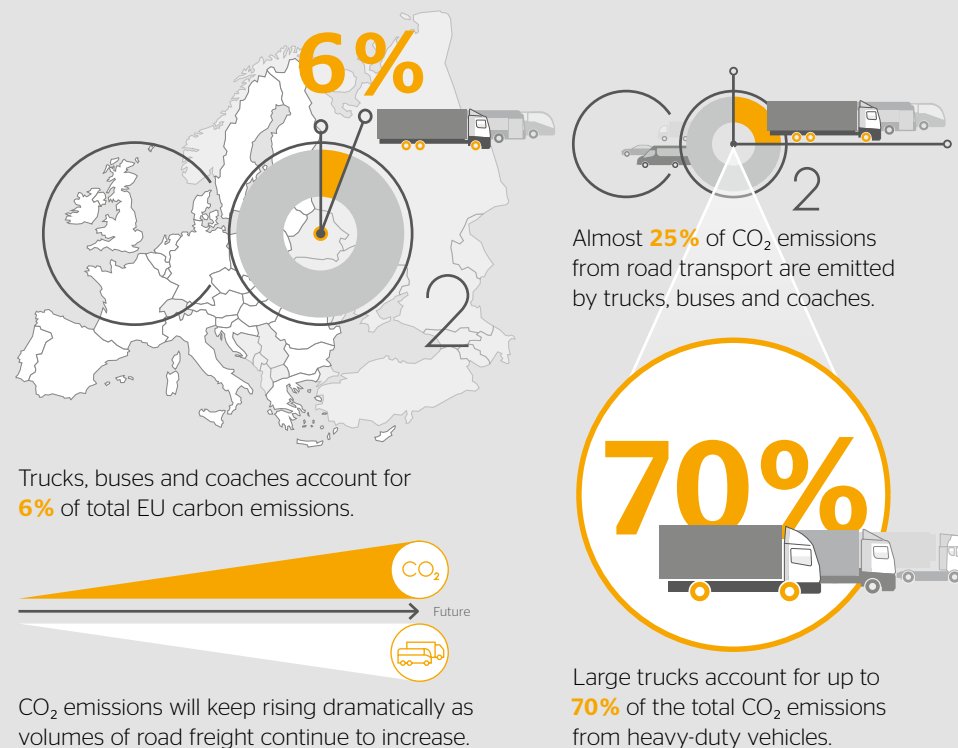
Extended regulations will affect further vehicle configurations and trailers in the future.



* HDV CO₂ regulation (EU 2019/1242) & VECTO regulation (EU 2017/2400)

** VECTO regulation (EU 2017/2400)

Why is this so important?

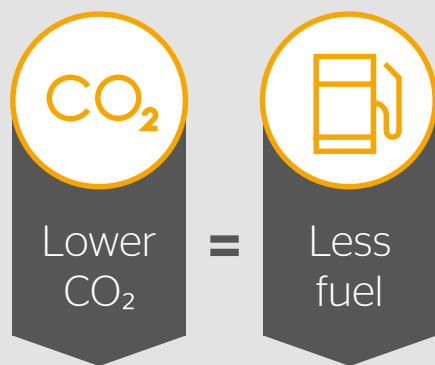


Please visit Continental website for further information.

<https://www.continental-tyres.com/transport/fleetsolutions/co2-regulations-vecro>



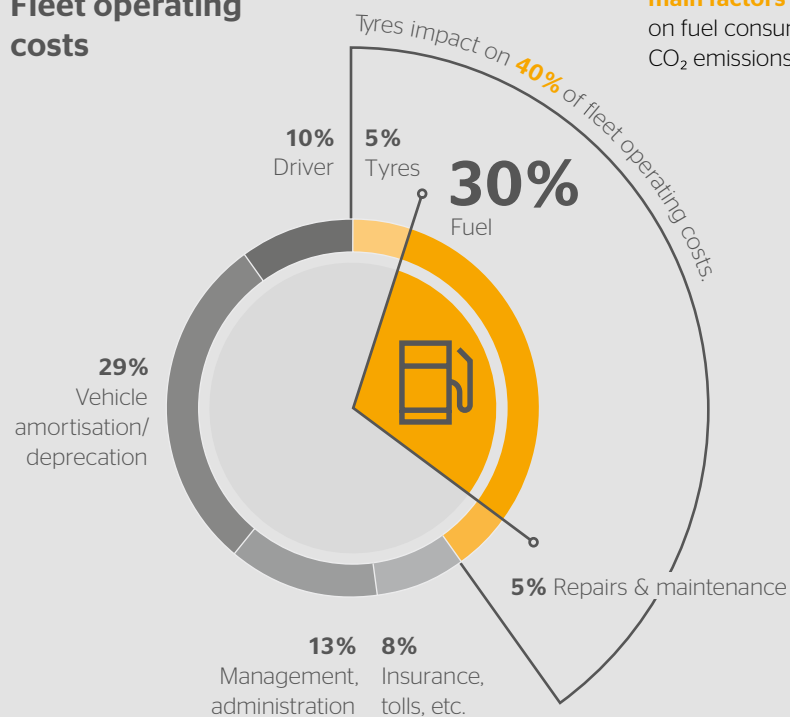
CO₂ emissions & fuel consumption



The level of CO₂ emissions is directly related to fuel consumption.



Fleet operating costs



What is VECTO?



Vehicle Energy Consumption Calculation Tool

VECTO is a mandatory, digital simulation tool that has been developed by the EU to ensure that the CO₂ emissions reduction targets are met.

With VECTO, vehicle manufacturers can simulate the CO₂ emissions and fuel consumption of individual vehicle configurations.

As inputs, the tool uses a number of parameters:



Specifications and load capacities

[illegible]

Tyre size	Operating code			EU tyre label (EU Reg. 2020/740)						Rim		Tyre dimensions						LI ¹⁾	Tyre fit-ment	Load capacity (kg) per axle at inflation pressur ⁶⁾ (bar) (psi)											
	Pattern	LI/SI ¹⁾	TT/ TL ²⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S		Rim- width	Min. dis- tance be- tween rim centres	Max. standard value in service		Design value		Static radius	Rolling circum- ference															
											Width	Outer-Ø			Width + 1 %	Outer-Ø ± 1 %	± 1.5 %			± 2 %											
																				5.0 (73)	5.5 (80)	6.0 (87)	6.5 (94)	7.0 (102)	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)	9.5 (137)		
205/65 R 17.5	HTR 2+	132/130 J (133/133 G)	TL	D	C	A / 70	•	•	6.00 6.75	231 239	213 220	721		205 212	711	334	2154	133	S		2570	2775	2975	3175	3365	3560	3745	3935	4120		
																		132	S		2495	2695	2890	3080	3270	3455	3640	3820	4000		
																		133	D		5145	5555	5955	6350	6735	7120	7495	7870	8240		
																		130	D		4745	5125	5490	5855	6215	6565	6915	7260	7600		
245/70 R 17.5	HTL 2 ECO-PLUS	143/141 L (146/146 F)	TL	C	C	A / 70			6.75 7.50	270 279	250 258	803		240 248	789	364	2406	146	S		3590	3870	4150	4425	4695	4965	5225	5485	5745		
	Conti Hybrid LS3	136/134 M	TL	C	C	A / 71	•	•										143	S		3405	3675	3940	4200	4455	4710	4955	5205	5450		
		136/134 M	TL	D	C	B / 76	•	•										136	S		2930	3160	3390	3610	3835	4050	4265	4480	11490		
		Conti Hybrid LD3	136/134 M	TL	D	C	B / 76	•										•	146		D	7180	7745	8305	8855	9395	9930	10455		10975	
			HTR 2+	143/141 L (146/146 F)	TL	C	C	A / 71										•	•		141	D	6435	6945	7445	7935	8420	8900		9370	9835
			HTR 2	143/141 L (146/146 F)	TL	C	C	B / 71										•			134	D	5545	5985	6415	6840	7260	7670		8075	8480
265/70 R 17.5	Conti Hybrid LS3	139/136 M	TL	C	C	A / 71	•	•	6.75 7.50	286 295	264 272	831		254 262	817	376	2492	139	S		3175	3430	3675	3920	4160	4395	4625	4860			
	Conti Hybrid LD3	139/136 M	TL	D	C	B / 76	•	•										136	D		5860	6325	6780	7225	7670	8105	8535	8960			
	LCS	139/136 M	TL	D	C	A / 74	•																								
205/75 R 17.5	Conti Hybrid LS3	124/122 M	TL	C	C	A / 71	•	•	5.25 6.00 6.75	222 231 239	205 213 220	765		197 205 212	753	353	2297	124	S		2310	2495	2675	2850	3025	3200					
	Conti Hybrid LD3	124/122 M	TL	D	C	B / 74	•	•										122	D		4335	4680	5015	5350	5675	6000					
215/75 R 17.5	Conti Hybrid LS3	126/124 M	TL	D	C	A / 71	•	•	6.00 6.75	239 246	220 228	779		212 219	767	359	2339	135	S		2720	2940	3150	3360	3565	3765	3965	4165	4360		
	LSR 1+	126/124 M	TL	D	B	A / 70												126	S		2595	2800	3005	3200	3400						
	Conti Hybrid LD3	126/124 M	TL	D	C	B / 74	•	•										133	D		5145	5555	5955	6350	6735	7120	7495	7870	8240		
	HTR 2+	135/133 K	TL	C	C	A / 71	•	•										124	D		4885	5275	5655	6030	6400						
	HTR 2	135/133 K	TL	D	C	B / 73	•																								
	Conti Scandinavia LS3	126/124 M	TL	D	C	B / 73	•	•																							
	Conti Scandinavia LD3	126/124 M	TL	D	C	B / 75	•	•																							
225/75 R 17.5	Conti Hybrid LS3	129/127 M	TL	C	C	A / 71	•	•	6.00 6.75	246 254	228 235	797		219 226	783	366	2388	129	S		2675	2885	3095	3295	3500	3700					
	Conti Hybrid LD3	129/127 M	TL	D	C	B / 76	•	•										127	D		5060	5460	5855	6240	6620	7000					

Tyre size	Operating code			EU tyre label (EU Reg. 2020/740)						Rim		Tyre dimensions								LI ¹⁾	Tyre fit-ment	Load capacity (kg) per axle at inflation pressur ⁶⁾ (bar) (psi)										
																															Design value	
	Pattern	LI/SI ¹⁾	TT/TL ²⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S		Rim-width	Min. dis-tance be-tween rim centres	Width	Outer-Ø		Width + 1 %	Outer-Ø ± 1 %	± 1.5 %	± 2 %	(65)	(73)			(80)	(87)	(94)	(102)	(109)	(116)	(123)	(131)			
235/75 R 17.5	Conti Hybrid LS3	132/130 M	TL	C	C	A / 71	•	•	6.75	262	242	811		233	797	372	2431	144	S		3495	3775	4045	4315	4580	4835	5095	5345	5600			
	Conti Hybrid LD3	132/130 M	TL	D	C	B / 76	•	•	7.50	271	251		241					143	S		3405	3675	3940	4200	4455	4710	4955	5205	5450			
	HTR 2+	143/141 K (144/144 F)	TL	C	C	A / 71	•	•										132	S		2745	2960	3175	3385	3590	3795	4000					
	HTR 2	143/141 K (144/144 F)	TL	C	C	B / 71	•											144	D		6995	7550	8095	8630	9160	9675	10190	10695	11200			
																		141	D		6435	6945	7445	7935	8420	8900	9370	9835	10300			
																			130	D		5215	5630	6035	6435	6825	7215	7600				
8.5 R 17.5	LSR 1+	121/120 L	TL	-	-				5.25 6.00 6.75	233 242 251	215 224 232	817		207 215 223	803	375	2449	121 120	S D		2350 4535	2535 4895	2720 5250	2900 5600								
9.5 R 17.5	LSR 1	129/127 L	TL	D	C	A / 70			6.00 6.75	262 270	242 250	859		233 240	843	392	2571	131 129 128 127	S S D D		2675 2675 4940 5060	2885 2885 5335 5460	3095 3095 5715 5855	3300 3295 6095 6240	3500 3500 6470 6620	3700 3700 6835 7000	3900 7200					
	LDR 1	129/127 L	TL	E	C	B / 74	•	•																								
	LSC	129/127 L (131/128 K)	TL	D	C	A / 71	•	•																								
10 R 17.5	LSR 1	134/132 L	TL	D	C	A / 70			6.75 7.50	277 286	256 264	875		246 254	859	398	2620	134 132	S D		2910 5490	3140 5925	3365 6355	3590 6775	3810 7185	4025 7595	4240 8000					
	LDR 1	134/132 L	TL	D	C	B / 74	•	•																								
445/45 R 19.5	Conti Hybrid HT3+	160 J	TL	B	C	B / 73	•	•	14.00 15.00		453 464	911		436 446	895	416	2712	160	S	5165	5620	6065	6505	6935	7360	7775	8190	8595	9000			
	Conti Hybrid HT3	160 J	TL	B	C	B / 72	•																									
	ContiRe Hybrid HT3	160 J	TL	-	-		•																									
	HTW 2 Scandinavia	160 J	TL	C	C	B / 73	•	•																								
435/50 R 19.5	Conti Hybrid HT3+	160 J	TL	B	C	B / 73	•	•	14.00 15.00		456 466	949		438 448	931	431	2821	160	S	5165	5620	6065	6505	6935	7360	7775	8190	8595	9000			
	Conti Hybrid HT3	160 J	TL	B	C	B / 72	•																									
	ContiRe Hybrid HT3	160 J	TL	-	-		•																									
385/55 R 19.5	Conti Hybrid HT3+	156 J	TL	B	C	A / 70	•	•	11.75 12.25		396 401	935		381 386	919	426	2785	156	S				6165	6540	6910	7280	7640	8000				
	ContiRe Hybrid HT3+	156 J	TL	-	-		•	•																								
225/70 R 19.5	Conti Hybrid HS3	128/126 N	TL	D	B	A / 68	•	•	6.00 6.75	246 254	227 235	823		218 226	811	342	2457	128 126	S D	2390 4515	2600 4915	2805 5305	3010 5685	3210 6060	3405 6430	3600 6800						
	Conti Hybrid HD3	128/126 N	TL	E	B	B / 74	•	•																								

Tyre size	Operating code			EU tyre label (EU Reg. 2020/740)						Rim		Tyre dimensions							Tyre fit- ment	Load capacity (kg) per axle at inflation pressur ⁶⁾ (bar) (psi)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	Pattern	LI/SI ¹⁾	TT/ TL ²⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S		Rim- width	Min. dis- tance be- tween rim centres	Max. standard value in service		Design value		Static radius	Rolling circum- ference																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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Tyre size	Operating code			EU tyre label (EU Reg. 2020/740)						Rim		Tyre dimensions						LI ¹⁾	Tyre fit-ment	Load capacity (kg) per axle at inflation pressur ⁶⁾ (bar) (psi)									
	Pattern	LI/SI ¹⁾	TT/ TL ²⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S		Rim- width	Min. dis- tance be- tween rim centres	Max. standard value in service		Design value		Static radius	Rolling circum- ference													
											Width	Outer-Ø	Width + 1 %	Outer-Ø ± 1 %	± 1.5 %	± 2 %													
																				4.5 (65)	5.0 (73)	5.5 (80)	6.0 (87)	6.5 (94)	7.0 (102)	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)
10.00 R 20	HSR	146/143 K	TT	D	C	B / 73		6.50 7.00 7.33 7.50 8.00	305 311 314 316 322	276 281 284 286 291	1074		265 270 273 275 280	1052	485	3209	146 143	S D		4115 7480	4445 8075	4765 8655	5080 9230	5390 9795	5695 10350	6000 10900			
12.00 R 20	HSR	154/150 K	TT	C	C	B / 73		7.33 8.00	346 353	307 313	1146		301 307 313 318	1122	515	3422	154 151 150	S D D		4905 9475 8760	5290 10225 9455	5675 10960 10140	6050 11685 10810	6420 12400 11470	6785 13105 12120	7140 13800 12765	7500 13400		
14.00 R 20	HSO SAND	160/157 K	TL	-	-		•	9.00 10.00	414 426	367 377	1268		360 370	1238	564	3776	166 164 160 160 157	S S S D D		7275 6865 6875 12355 12605	7850 7405 7420 13335 13600	8420 7940 7955 14295 14585	8975 8465 8480 15245 15550	9525 8985 9000	10065 9495	10600 10000			
315/45 R 22.5	Conti EcoPlus HD3	147/145 L	TL	D	C	B / 76	•	•	9.75	345	319	868		307	856	405	2594	147 145	S D					4740 8940	5025 9485	5315 10025	5595 10555	5875 11080	6150 11600
355/50 R 22.5	Conti EcoPlus HS3	156 K	TL	C	C	A / 70	•	•	11.75		375	942		361	928	436	2812	156	S	4590	4995	5390	5780	6165	6540	6910	7280	7640	8000
	HSW 2 Scandinavia	156 K	TL	C	C	B / 73	•	•																					
295/55 R 22.5	Conti EcoPlus HD3+	147/145 K	TL	C	C	A / 73	•	•	9.00 9.75	329 338	304 312	908		292 300	896	422	2715	147 145	S D	3530 6660	3840 7245	4145 7820	4445 8385	4740 8940	5025 9485	5315 10025	5595 10555	5875 11080	6150 11600
	Conti Hybrid HD3	147/145 K	TL	C	C	A / 73	•	•																					
385/55 R 22.5	Conti EfficientPro S+	160 K (158 L)	TL	A	C	A / 71	•	•	11.75 12.25		396 401	1012		381 386	996	464	3018	162 160 158	S S S	5455 5165 5110	5935 5620 5555	6405 6065 6000	6865 6505 6430	7320 6935 6855	7765 7360 7275	8210 7775 7690	8645 8190 8095	9075 8595 8500	9500 9000
Conti EfficientPro S	160 K (158 L)	TL	A	B	A / 71	•	•																						
Conti Eco HS 5	162 K (158 L)	TL	B	B	A / 71	•	•																						
Conti EcoPlus HS3+	160 K (158 L)	TL	B	B	A / 71	•	•																						
Conti EcoPlus HT3+	160 K (158 L)	TL	A	C	A / 70	•	•																						
ContiRe EcoPlus HT3+	160 K (158 L)	TL	-	-		•	•																						
ContiRe EcoPlus HT3	160 K (158 L)	TL	-	-																									
Conti Hybrid HS 5*	160 K (158 L)	TL	C	B	B / 73	•	•																						
Conti Hybrid HS3+	160 K (158 L)	TL	C	B	A / 71	•	•																						

Tyre size	Operating code			EU tyre label (EU Reg. 2020/740)						Rim		Tyre dimensions						LI ¹⁾	Tyre fit- ment	Load capacity (kg) per axle at inflation pressur ⁶⁾ (bar) (psi)										
	Pattern	LI/SI ¹⁾	TT/ TL ²⁾	B ³⁾	B ⁴⁾	A / 71 ⁵⁾	M+S	Rim- width	Min. dis- tance be- tween rim centres	Max. standard value in service		Design value		Static radius	Rolling circum- ference	4.5 (65)	5.0 (73)			5.5 (80)	6.0 (87)	6.5 (94)	7.0 (102)	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)			
										Width	Outer-Ø	Width + 1 %	Outer-Ø ± 1 %															± 1.5 %	± 2 %	
385/55 R 22.5	Conti EcoRegional HS3+	160 K (158 L)	TL	B	B	A / 71	•	•	11.75 12.25		396 401	1012		381 386	996	464	3018	162 160 158	S S S	5455	5935	6405	6865	7320	7765	8210	8645	9075	9500	
	Conti Hybrid HT3+	160 K (158 L)	TL	B	C	A / 70	•	•												5165	5620	6065	6505	6935	7360	7775	8190	8595	9000	
	Conti Hybrid HT3	160 K (158 L)	TL	C	B	B / 71	•													5110	5555	6000	6430	6855	7275	7690	8095	8500		
	ContiRe Hybrid HT3+	160 K (158 L)	TL	-	-		•	•																						
	HTR 1 ContiRe	160 K (158 L)	TL	-	-																									
	Conti Scandinavia HS3	160 K (158 L)	TL	C	B	B / 73	•	•																						
	Conti Scandinavia HS3 ED	160 K (158 L)	TL	C	B	B / 74	•	•																						
	Conti Scandinavia HT3	160 K (158 L)	TL	D	B	B / 74	•	•																						
	ContiRe Scandinavia HT3	160 K (158 L)	TL	-	-		•	•																						
	HDU 1	160 K	TL	C	C	A / 69	•	•																						
	HDC	158 K (160 J)	TL	D	C	B / 76	•	•																						
295/60 R 22.5	Conti EcoPlus HS3	150/147 L	TL	C	C	A / 69	•	•	9.00 9.75	329 338	304 312	940		292 300	926	435	2806	150 147	S D	3845	4185	4515	4840	5160	5475	5790	6095	6400	6700	
	Conti EcoPlus HD3+	150/147 L	TL	C	C	A / 73	•	•												7060	7685	8290	8890	9480	10055	10630	11190	11750	12300	
	Conti Hybrid HD3	150/147 L	TL	D	C	A / 73	•	•																						
	ContiRe Hybrid HD3	150/147 L	TL	-	-		•	•																						
	HDW 2 Scandinavia	150/147 L	TL	D	C	B / 75	•	•																						
315/60 R 22.5	Conti EcoPlus HS3+	154/150 L	TL	B	C	A / 70	•	•	9.00 9.75	344 352	318 326	966		306 313	950	445	2879	156 154 152 150 148	S S S D D	4590	4995	5390	5780	6165	6540	6910	7280	7640	8000	
	HSL 2+ ECO-PLUS	152/148 L	TL	C	B	A / 70														4305	4685	5055	5420	5780	6130	6480	6825	7160	7500	
	Conti EcoPlus HD3+	152/148 L	TL	B	C	A / 73	•	•												4075	4435	4785	5130	5470	5805	6135	6460	6780	7100	
	Conti Hybrid HD3	152/148 L	TL	C	C	A / 73	•	•												7695	8370	9035	9685	10325	10955	11580	12195	12800	13400	
	ContiRe Hybrid HD3	152/148 L	TL	-	-		•	•												7235	7870	8495	9105	9710	10305	10885	11465	12035	12600	
	HD Hybrid ContiRe	152/148 L	TL	-	-		•	•																						

Tyre size	Operating code			EU tyre label (EU Reg. 2020/740)						Rim		Tyre dimensions						LI ¹⁾	Tyre fit-ment	Load capacity (kg) per axle at inflation pressur ⁶⁾ (bar) (psi)									
	Pattern	LI/SI ¹⁾	TT/ TL ²⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S		Rim- width	Min. dis- tance be- tween rim centres	Max. standard value in service		Design value		Static radius	Rolling circum- ference													
											Width	Outer-Ø	Width + 1 %	Outer-Ø ± 1 %	± 1.5 %	± 2 %													
4.5 (65)	5.0 (73)	5.5 (80)	6.0 (87)	6.5 (94)	7.0 (102)	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)																				
315/60 R 22.5	HSW 2 Scandinavia	154/150 L	TL	C	C	B / 73	•	•	9.00	344	318			306				156	S	4590	4995	5390	5780	6165	6540	6910	7280	7640	8000
	HDW 2 Scandinavia	152/148 L	TL	D	C	B / 75	•	•	9.75	352	326	966		313	950	445	2879	154	S	4305	4685	5055	5420	5780	6130	6480	6825	7160	7500
	Conti Urban HA3	156/150 J	TL	C	C	A / 71	•	•										152	S	4075	4435	4785	5130	5470	5805	6135	6460	6780	7100
	Conti Urban HA3	152/148 J (154/150 E)	TL	C	C	A / 71	•	•											150	D	7695	8370	9035	9685	10325	10955	11580	12195	12800
																		148	D	7235	7870	8495	9105	9710	10305	10885	11465	12035	12600
385/65 R 22.5	Conti Eco HS 5	164 K	TL	B	B	A / 71	•	•	11.75		405	1092		389	1072	496	3248	164	S	5740	6245	6740	7225	7705	8175	8640	9100	9550	10000
	Conti EcoPlus HS3+	160 K (158 L)	TL	B	B	A / 70	•	•	12.25		410			394				162	S	5455	5935	6405	6865	7320	7765	8210	8645	9075	9500
	Conti EcoPlus HT3+	160 K (158 L)	TL	A	C	A / 70	•	•										160	S	5165	5620	6065	6505	6935	7360	7775	8190	8595	9000
	ContiRe EcoPlus HT3+	160 K (158 L)	TL	-	-		•	•											158	S	5110	5555	6000	6430	6855	7275	7690	8095	8500
	ContiRe EcoPlus HT3	160 K (158 L)	TL	-	-																								
	HTL 2 ECO-PLUS	160 K (158 L)	TL	B	D	A / 70																							
	Conti Hybrid HS 5	164 K	TL	C	B	A / 71	•	•																					
	Conti Hybrid HS3+	164 K	TL	C	B	A / 71	•	•																					
	Conti Hybrid HS3+	160 K (158 L)	TL	C	B	A / 71	•	•																					
	Conti EcoRegional HS3+	164 K	TL	B	B	A / 71	•	•																					
	HSR 2	160 K (158 L)	TL	-	-																								
	Conti Hybrid HT3+	164 K	TL	B	C	A / 70	•	•																					
	Conti Hybrid HT3	160 K (158 L)	TL	C	C	B / 73	•																						
	Conti Hybrid HT3 WR	160 K (158 L)	TL	C	B	B / 72	•	•																					
	Conti Hybrid HT3 SR	160 K (158 L)	TL	C	B	B / 72	•																						
	Conti Hybrid HT3 ED	164 K	TL	C	B	B / 73	•																						
	ContiRe Hybrid HT3+	164 K	TL	-	-		•	•																					
	ContiRe Hybrid HT3	164 K	TL	-	-		•																						

Tyre size	Operating code			EU tyre label (EU Reg. 2020/740)					Rim		Tyre dimensions								Load capacity (kg) per axle at inflation pressur ⁶⁾ (bar) (psi)											
	Pattern	LI/SI ¹⁾	TT/ TL ²⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S		Rim- width	Min. dis- tance be- tween rim centres	Max. standard value in service		Design value		Static radius	Rolling circum- ference			LI ¹⁾	Tyre fit- ment	4.5 (65)	5.0 (73)	5.5 (80)	6.0 (87)	6.5 (94)	7.0 (102)	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)
											Width	Outer-Ø	Width + 1 %	Outer-Ø ± 1 %																
385/65 R 22.5	ContiRe Hybrid HT3	160 K (158 L)	TL	-	-		•		11.75 12.25		405 410	1092		389 394	1072	496	3248	164	S	5740	6245	6740	7225	7705	8175	8640	9100	9550	10000	
	HTR 2	160 K (158 L)	TL	-	-													162	S	5455	5935	6405	6865	7320	7765	8210	8645	9075	9500	
	HTR	160 K (158 L)	TL	C	C	A / 70	•											160	S	5165	5620	6065	6505	6935	7360	7775	8190	8595	9000	
	Conti Scandinavia HS3	164 K (158 L)	TL	C	B	B / 74	•	•																						
	Conti Scandinavia HS3 ED	164 K (158 L)	TL	C	B	A / 73	•	•																						
	Conti Scandinavia HT3	164 K (158 L)	TL	C	B	B / 74	•	•																						
	ContiRe Scandinavia HT3	164 K (158 L)	TL	-	-		•	•																						
	Conti CrossTrac HS3	164 K	TL	C	B	B / 72	•	•																						
	Conti CrossTrac HS3	160 K (158 L)	TL	C	B	B / 72	•	•																						
	Conti CrossTrac HT3	160 K (158 L)	TL	C	A	B / 72	•	•																						
	ContiRe CrossTrac HT3	160 K	TL	-	-		•	•																						
	HDC	164 J (162 K)	TL	D	C	B / 75	•	•																						
	HTC 1 ED	160 K	TL	D	B	B / 73	•																							
	HTC 1 ContiRe	160 K	TL	-	-		•																							
425/65 R 22.5	HTR2	165 K	TL	B	C	B / 73	•		12.25 13.00 14.00		439 447 458	1146		422 430 440	1124	518	3406	165	S	6190	6735	7270	7795	8310	8815	9315	9810	10300		
	HTC	165 K	TL	C	C	B / 74	•	•																						
445/65 R 22.5	HTR2	169 K	TL	C	C	B / 73			13.00 14.00		462 472	1174		444 454	1150	529	3485	169	S	6660	7245	7820	8385	8940	9485	10025	10555	11080	11600	
	HTC 1	169 K	TL	C	C	B / 74	•																							
	HCS	169 K	TL	-	-		•																							
255/70 R 22.5	HSR 2	140/137 M (142/140 L)	TL	D	C	A / 69			6.75 7.50 8.25	278 287 295	257 265 272	944		247 255 262	930	434	2837	142	S	3185	3465	3740	4010	4275	4535	4795	5045	5300		
	HSR 2 SA *	140/137 M (142/140 L)	TL	C	C	A / 69												140	S	3155	3430	3700	3970	4230	4490	4745	5000			
	HDR	140/137 M (142/140 L)	TL	D	C	B / 75	•	•										137	D	5805	6315	6815	7305	7790	8265	8735	9200	10000		

Tyre size	Operating code			EU tyre label (EU Reg. 2020/740)						Rim		Tyre dimensions						LI ¹⁾	Tyre fit-ment	Load capacity (kg) per axle at inflation pressur ⁶⁾ (bar) (psi)										
	Pattern	LI/SI ¹⁾	TT/ TL ²⁾	C ³⁾	B ⁴⁾	A / 71 ⁵⁾	M+S ⁶⁾	Rim-width	Min. dis- tance be- tween rim centres	Max. standard value in service		Design value		Static radius	Rolling circum- ference	4.5 (65)	5.0 (73)			5.5 (80)	6.0 (87)	6.5 (94)	7.0 (102)	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)			
										Width	Outer-Ø	Width + 1 %	Outer-Ø ± 1 %															± 1.5 %	± 2 %	
275/70 R 22.5	Conti Hybrid HS 5	150/148 M	TL	C	B	A / 71	•	•	7.50	303	280	974		269	958	445	2922	152	S	4075	4435	4785	5130	5470	5805	6135	6460	6780	7100	
	Conti Hybrid HS3	148/145 M	TL	C	B	A / 69	•	•	8.25	311	287	974		276	958	445	2922	150	S	3845	4185	4515	4840	5160	5475	5790	6095	6400	6700	
	Conti Hybrid HD 5	148/145 M	TL	C	B	B / 76	•	•										148	D	3615	3935	4245	4550	4855	5150	5440	5730	6015	6300	
	Conti Hybrid HD3	148/145 M	TL	D	C	A / 73	•	•											148	D	7235	7870	8495	9105	9710	10305	10885	11465	12035	12600
	HDW 2 Scandinavia	148/145 M	TL	E	C	B / 75	•	•											145	D	6660	7245	7820	8385	8940	9485	10025	10555	11080	11600
	Conti Urban HA 5	152/148 J	TL	C	C	A / 71	•	•																						
	Conti UrbanScan HA3+	152/148 J	TL	D	C	B / 73	•	•																						
	Conti UrbanScan HD3	150/145 J (152/148 E)	TL	D	C	B / 75	•	•																						
	HTC	148/145 J	TL	E	C	B / 76	•	•																						
305/70 R 22.5	HSR 1	152/148 L (150/148 M)	TL	C	B	A / 70			8.25	334	309	1018		297	1000	463	3050	156	S	4805	5230	5645	6050	6450	6845	7235	7620	8000	7100	
	HDR	150/148 M	TL	D	C	B / 75	•	•	9.00	343	317	1018		305	1000	463	3050	152	S	4075	4435	4785	5130	5470	5805	6135	6460	6780	7100	
																		150	S	4025	4380	4725	5070	5405	5735	6060	6380	6700		
	Conti Urban HA3	156/154 K	TL	C	C	A / 71	•	•										154	D	9015	9810	10585	11350	12100	12840	13570	14285	15000	12600	
315/70 R 22.5	Conti EfficientPro S+	156/150 L (154/150 M)	TL	A	C	A / 70	•	•	9.00	351	318	1032		312	1014	468	3093	156	S	4590	4995	5390	5780	6165	6540	6910	7280	7640	8000	
									9.75	360	326	1032		320	1014	468	3093	154	S	4305	4685	5055	5420	5780	6130	6480	6825	7160	7500	
	Conti EfficientPro S	156/150 L (154/150 M)	TL	A	B	A / 70	•	•										152	S	4265	4640	5010	5370	5725	6075	6420	6760	7100		
																		150	D	7695	8370	9035	9685	10325	10955	11580	12195	12800	13400	
	Conti Eco HS 5	156/150 L (154/150 M)	TL	B	B	A / 71	•	•										148	D	7575	8240	8890	9535	10165	10785	11395	12000	12600		
	Conti EcoPlus HS3+	156/150 L (154/150 M)	TL	B	B	A / 71	•	•																						
	Conti EfficientPro D+	154/150 L (152/148 M)	TL	A	C	A / 73	•	•																						
	Conti Eco HD 5	154/150 L (152/148 M)	TL	B	C	A / 73	•	•																						
	Conti EcoPlus HD3+	154/150 L (152/148 M)	TL	B	C	A / 73	•	•																						
	ContiRe EcoPlus HD3	154/150 L (152/148 M)	TL	-	-		•	•																						
	Conti Hybrid HS 5	156/150 L (154/150 M)	TL	C	B	A / 70	•	•																						
	Conti Hybrid HS3+	156/150 L (154/150 M)	TL	C	B	A / 70	•	•																						
Conti EcoRegional HS3+	156/150 L (154/150 M)	TL	B	B	A / 70	•	•																							

Tyre size	Operating code			EU tyre label (EU Reg. 2020/740)					Rim		Tyre dimensions									Load capacity (kg) per axle at inflation pressur ⁶⁾ (bar) (psi)												
	Pattern	LI/SI ¹⁾	TT/ TL ²⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S		Rim- width	Min. dis- tance be- tween rim centres	Width	Outer-Ø		Width + 1 %	Outer-Ø ± 1 %	± 1.5 %				± 2 %	LI ¹⁾	Tyre fit- ment	4.5 (65)	5.0 (73)	5.5 (80)	6.0 (87)	6.5 (94)	7.0 (102)	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)
315/70 R 22.5	HSR 1	154/150 L (152/148 M)	TL	C	B	A / 70	•		9.00	351	318	1032		312	1014	468	3093	156	S	4590	4995	5390	5780	6165	6540	6910	7280	7640	8000			
								9.75	360	326			320	1014	468	3093	154	S	4305	4685	5055	5420	5780	6130	6480	6825	7160	7500				
	Conti Hybrid HD 5	154/150 L (152/148 M)	TL	C	C	B / 76	•	•										152	S	4265	4640	5010	5370	5725	6075	6420	6760	7100				
	Conti EcoRegional HD3+	154/150 L (152/148 M)	TL	C	C	A / 73	•	•										150	D	7695	8370	9035	9685	10325	10955	11580	12195	12800	13400			
	Conti Hybrid HD3	154/150 L (152/148 M)	TL	C	B	A / 73	•	•										148	D	7575	8240	8890	9535	10165	10785	11395	12000	12600				
	ContiRe Hybrid HD3	154/150 L (152/148 M)	TL	-	-		•	•																								
	HDR+	152/148 M (154/150 L)	TL	D	C	B / 75	•	•																								
	HDR+ ContiRe	152/148 L	TL	-	-		•																									
	ContiRe CityService HA3*	154/150 L (152/148 M)	TL	-	-		•																									
	Conti Scandinavia HS3	156/150 L (154/150 M)	TL	C	B	B / 72	•	•																								
	Conti ScanExtreme HD3	154/150 L (152/148 M)	TL	D	D	B / 76	•	•																								
	Conti Scandinavia HD3	154/150 L (152/148 M)	TL	D	C	B / 76	•	•																								
ContiRe Scandinavia HD3	154/150 L (152/148 M)	TL	-	-		•	•																									
295/80 R 22.5	HDL 1	152/148 M	TL	D	C	B / 74	•	•	8.25	326	302	1062		290	1044	487	3184	154	S	4505	4905	5290	5675	6050	6420	6785	7140	7500				
	Conti Hybrid HS 5	154/149 M	TL	C	B	A / 70	•	•	9.00	335	310		298					152	S	4265	4640	5010	5370	5725	6075	6420	6760	7100				
	Conti Hybrid HS3+	154/149 M	TL	C	B	A / 70	•	•										149	D	7815	8500	9175	9835	10485	11125	11760	12380	13000				
	Conti EcoRegional HS3	154/149 M	TL	C	B	A / 70	•	•										148	D	7575	8240	8890	9535	10165	10785	11395	12000	12600				
	HSR 1	152/148 M	TL	C	B	A / 70																										
	Conti Hybrid HD 5	152/148 M	TL	D	B	B / 76	•	•																								
	Conti EcoRegional HD3	152/148 M	TL	C	C	A / 73	•	•																								
	Conti Hybrid HD3	152/148 M	TL	D	B	A / 73	•	•																								
	ContiRe Hybrid HD3	152/148 M	TL	-	-		•	•																								
	HDR 2+ ED	152/148 M	TL	E	C	B / 76	•	•																								
	HDR 2 ContiRe	152/148 M	TL	-	-		•																									
	HDR+	152/148 M	TL	E	C	B / 75	•	•																								

Tyre size	Operating code			EU tyre label (EU Reg. 2020/740)					Rim		Tyre dimensions								Load capacity (kg) per axle at inflation pressur ⁶⁾ (bar) (psi)											
	Pattern	LI/SI ¹⁾	TT/ TL ²⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S		Rim- width	Min. dis- tance be- tween rim centres	Max. standard value in service		Design value		Static radius	Rolling circum- ference			LI ¹⁾	Tyre fit- ment	4.5 (65)	5.0 (73)	5.5 (80)	6.0 (87)	6.5 (94)	7.0 (102)	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)
											Width	Outer-Ø	Width + 1 %	Outer-Ø ± 1 %	± 1.5 %	± 2 %														
295/80 R 22.5	ContiRe CityService HA3	152/148 M	TL	-	-		•	•	8.25 9.00	326 335	302 310	1062		290 298	1044	487	3184	154 152 149 148	S S D D	4505 4265 7815 7575	4905 4640 8500 8240	5290 5010 9175 8890	5675 5370 9835 9535	6050 5725 10485 10165	6420 6075 11125 10785	6785 6420 11760 11395	7140 6760 12380 12000	7500 7100 13000 12600		
	ContiRe CityService HD3	152/148 M	TL	-	-		•	•																						
	Conti Scandinavia HS3	154/149 M	TL	C	B	B / 72	•	•																						
	Conti ScanExtreme HD3	152/148 M	TL	D	C	A / 73	•	•																						
	Conti Scandinavia HD3	152/148 M	TL	D	B	B / 75	•	•																						
	ContiRe Scandinavia HD3	152/148 M	TL	-	-		•	•																						
	Conti Coach HA3	154/149 M	TL	B	B	A / 70	•	•																						
	Conti Coach HA3	152/148 M	TL	-	-																									
	Conti Coach HA3 ED	154/149 M	TL	C	B	A / 70																								
	Conti Coach HA3 AC	154/149 M	TL	-	-																									
	ContiRe Coach HA3	154/149 M	TL	-	-		•	•																						
	Conti CoachRegio HA3	154/149 M	TL	C	B	A / 71	•	•																						
	Conti CoachRegio HD3	154/149 M	TL	C	B	A / 73	•	•																						
	ContiRe CoachRegio HD3	154/149 M	TL	-	-		•	•																						
	HSU	152/148 J	TL	D	C	A / 70																								
	HSW 2+ Coach	154/149 M	TL	C	C	B / 73	•	•																						
	HSW 2 Coach	152/148 M	TL	D	C	B / 73	•	•																						
	HSW 2 Coach ContiRe	152/148 M	TL	-	-		•	•																						
	HDW 2 Coach	154/149 M	TL	D	C	B / 76	•	•																						
	ContiRe HDW 2 Coach	154/149 M	TL	-	-		•	•																						
	Conti CrossTrac HS3	154/149 K	TL	C	B	B / 72	•	•																						
	Conti CrossTrac HD3	152/148 K	TL	D	C	B / 76	•	•																						
	ContiRe CrossTrac HD3	152/148 K	TL	-	-		•	•																						
	HSC 1 ED	152/148 K	TL	-	-		•																							
	HDC 1 ED	152/148 K	TL	-	-		•																							

Tyre size	Operating code			EU tyre label (EU Reg. 2020/740)					Rim		Tyre dimensions								Load capacity (kg) per axle at inflation pressur ⁶⁾ (bar) (psi)											
	Pattern	LI/SI ¹⁾	TT/ TL ²⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S		Rim- width	Min. dis- tance be- tween rim centres	Max. standard value in service		Design value		Static radius	Rolling circum- ference			LI ¹⁾	Tyre fit- ment	4.5 (65)	5.0 (73)	5.5 (80)	6.0 (87)	6.5 (94)	7.0 (102)	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)
											Width	Outer-Ø		Width + 1 %	Outer-Ø ± 1 %	± 1.5 %														
315/80 R 22.5	Conti Eco HS 5	156/150 L (154/150 M)	TL	B	B	A / 71	•	•	9.00	351	318	1096		312	1076	500	3282	158	S	4880	5310	5730	6145	6550	6950	7345	7735	8120	8500	
									9.75	360	326			320				156	S	4805	5230	5645	6050	6450	6845	7235	7620	8000		
	Conti EcoPlus HS3+ AC	156/150 L (154/150 M)	TL	-	-													154	S	4505	4905	5290	5675	6050	6420	6785	7140	7500		
																		150	D	8055	8760	9455	10140	10810	11470	12120	12765	13400		
	Conti EcoPlus HS3+	156/150 L (154/150 M)	TL	B	B	A / 70	•	•																						
	Conti Eco HD 5	156/150 L (154/150 M)	TL	B	C	A / 73	•	•																						
	Conti EcoPlus HD3+	156/150 L (154/150 M)	TL	B	C	A / 73	•	•																						
	ContiRe EcoPlus HD3	156/150 L (154/150 M)	TL	-	-		•	•																						
	HDL 2 ECO-PLUS	156/150 L (154/150 M)	TL	-	-		•																							
	Conti Hybrid HS 5	156/150 L (154/150 M)	TL	C	B	A / 71	•	•																						
	Conti Hybrid HS3+	156/150 L (154/150 M)	TL	C	B	A / 70	•	•																						
	Conti EcoRegional HS3+	156/150 L (154/150 M)	TL	B	B	A / 70	•	•																						
	HSR 2	158/150 L	TL	C	C	B / 73																								
	HSR 2	156/150 L (154/150 M)	TL	C	C	B / 73																								
	HSR 2 ED	156/150 L (154/150 M)	TL	D	C	B / 73																								
	HSR 1	156/150 L (154/150 M)	TL	C	B	A / 70	•																							
	Conti Hybrid HD 5	156/150 L (154/150 M)	TL	C	C	B / 75	•	•																						
	Conti EcoRegional HD3+	156/150 L (154/150 M)	TL	C	C	A / 73	•	•																						
	Conti Hybrid HD3	156/150 L (154/150 M)	TL	-	-		•	•																						
	ContiRe Hybrid HD3	156/150 L (154/150 M)	TL	-	-		•	•																						
	HDR 2+ ED	156/150 L (154/150 M)	TL	D	C	B / 76	•	•																						
	HDR 2 ContiRe	156/150 L (154/150 M)	TL	-	-		•	•																						

Tyre size	Operating code			EU tyre label (EU Reg. 2020/740)						Rim		Tyre dimensions						LI ¹⁾	Tyre fit- ment	Load capacity (kg) per axle at inflation pressur ⁶⁾ (bar) (psi)										
	Pattern	LI/SI ¹⁾	TT/ TL ²⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S		Rim- width	Min. dis- tance be- tween rim centres	Width	Outer-Ø		Width + 1 %	Outer-Ø ± 1 %	± 1.5 %	± 2 %			4.5 (65)	5.0 (73)	5.5 (80)	6.0 (87)	6.5 (94)	7.0 (102)	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)	
315/80 R 22.5	HDR+	156/150 L (154/150 M)	TL	D	C	B / 75	•	•	9.00 9.75	351 360	318 326	1096		312 320	1076	500	3282	158	S	4880	5310	5730	6145	6550	6950	7345	7735	8120	8500	
	HDR+ ContiRe	156/150 L (154/150 M)	TL	-	-		•											156	S	4805	5230	5645	6050	6450	6845	7235	7620	8000		
	HTR	156/150 K	TL	C	C	B / 72												154	S	4505	4905	5290	5675	6050	6420	6785	7140	7500		
	ContiRe CityService HA3	156/150 L	TL	-	-		•	•										150	D	8055	8760	9455	10140	10810	11470	12120	12765	13400		
	ContiRe CityService HD3	156/150 L (154/150 M)	TL	-	-		•	•																						
	Conti Scandinavia HS3	156/150 L (154/150 M)	TL	C	B	B / 72	•	•																						
	Conti ScanExtreme HD3	156/150 L (154/150 M)	TL	D	D	B / 76	•	•																						
	Conti Scandinavia HD3	156/150 L (154/150 M)	TL	D	C	B / 76	•	•																						
	ContiRe Scandinavia HD3	156/150 L (154/150 M)	TL	-	-		•	•																						
	Conti Coach HA3	156/150 L (154/150 M)	TL	B	B	A / 71	•	•																						
	Conti Coach HA3 AT	156/150 L	TL	-	-		•																							
	HSW 2+ Coach	156/150 L (154/150 M)	TL	C	C	B / 73	•	•																						
	Conti CrossTrac HS3	156/150 K	TL	C	B	B / 72	•	•																						
	Conti CrossTrac HD3	156/150 K	TL	D	B	B / 76	•	•																						
	ContiRe CrossTrac HD3	156/150 K	TL	-	-		•	•																						
	HSC1	156/150 K	TL	D	C	B / 73	•																							
	HSC1 ED	156/150 K	TL	D	C	B / 73	•	•																						
	HDC1	156/150 K	TL	D	C	B / 74	•	•																						
	HDC1 ED	156/150 K	TL	D	C	B / 74	•	•																						
	HDO	156/150 G	TL	-	-		•																							
9 R 22.5	HSR	133/131 L	TL	D	C	A / 70			6.00	250	231	986			222	970	455	2959	133	S	2890	3145	3395	3640	3880	4120				
									6.75	259	239				131				D	5475	5955	6430	6895	7350	7800					

Tyre size	Operating code			EU tyre label (EU Reg. 2020/740)					Rim		Tyre dimensions						LI ¹⁾	Tyre fit- ment	Load capacity (kg) per axle at inflation pressur ⁶⁾ (bar) (psi)										
	Pattern	LI/SI ¹⁾	TT/ TL ²⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S		Rim- width	Min. dis- tance be- tween rim centres	Max. standard value in service		Design value	Static radius	Rolling circum- ference	4.5 (65)			5.0 (73)	5.5 (80)	6.0 (87)	6.5 (94)	7.0 (102)	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)		
10 R 22.5	RMS	144/142 K	TL	D	C	B / 74	•	•	6.75	277	256	1038		246	1020	474	3091	144	S	3530	3840	4145	4445	4740	5030	5315	5600		
	HSR	144/142 K	TL	D	C	A / 70			7.50	286	264	1038		254	1020	474	3091	140	S	3320	3610	3900	4180	4455	4730	5000			
	T9	140/138 K	TL	-	-		•											142	D	6685	7275	7850	8420	8975	9525	10065	10600		
11 R 22.5	HSR	148/145 L	TL	C	C	A / 70			7.50	306	283	1070		272	1050	489	3203	148	S	3785	4120	4445	4765	5080	5390	5695	6000	6300	
	HDR	148/145 L	TL	E	C	B / 75	•	•	8.25	314	290	1070		279	1050	489	3203	145	D	6970	7585	8185	8775	9355	9930	10490	11050	11600	
	HTR	148/145 L	TL	C	C	A / 70																							
	HSC1	148/145 K	TL	D	C	B / 73	•																						
12 R 22.5	Conti Hybrid HS3	152/148 L (150/148 M)	TL	C	C	A / 70	•	•	8.25	329	304	1104		292	1084	504	3306	152	S	4265	4640	5010	5370	5725	6075	6420	6760	7100	
	HSR 1 ED	152/148 L (150/148 M)	TL	D	C	A / 70			9.00	338	312	1104		300	1084	504	3306	150	S	4225	4600	4960	5320	5670	6020	6360	6700		
	HSC1	152/148 K	TL	D	C	B / 72	•	•										148	D	7575	8240	8890	9535	10165	10785	11395	12000	12600	
	HSC1 ED	152/148 K	TL	D	C	B / 73	•	•																					
	HDC1	152/148 K	TL	E	C	B / 74	•	•																					
13 R 22.5	HSR	154/150 L (156/150 K)	TL	D	C	A / 70			9.00	352	319	1146		313	1124	521	3428	156	S	4590	4995	5390	5780	6165	6540	6910	7280	7640	8000
	HDW	154/150 K	TL	E	C	B / 74	•	•	9.75	360	326	1146		320	1124	521	3428	154	S	4505	4905	5290	5675	6050	6420	6785	7140	7500	
	Conti CrossTrac HS3	156/150 K	TL	D	B	A / 70	•	•										149	S	4315	4695	5070	5435	5795	6150	6500			
	Conti CrossTrac HD3	156/150 K	TL	E	C	B / 75	•	•										150	D	8055	8760	9455	10140	10810	11470	12120	12765	13400	
	HSC1 ED	156/150 K	TL	D	C	B / 73	•	•										146	D	7970	8675	9360	10035	10700	11355	12000			
	HDC1 ED	156/150 G (154/150 K)	TL	E	C	B / 74	•	•																					
	HSO	149/146 J	TL	-	-		•																						
	HDO	154/150 G	TL	-	-		•																						
325/95 R 24 (12.00 R 24)	HSR 1	162/160 K	TT	C	D	B / 73			8.50	368	326	1252		320	1228	568	3745	162	S		6210	6705	7185	7665	8130	8590	9050	9500	
	HSC1	162/160 K	TT	D	D	B / 73	•		9.00	374	332	1252		325	1228	568	3745	160	D		11770	12705	13620	14520	15410	16280	17145	18000	
	HDC1	162/160 K	TT	C	C	B / 74	•	•	10.00	385	342	1252		335															

Regrooving recommendations

All Continental tyres on which regrooving is permitted have on both sidewalls, in accordance with ECE regulation 54, the word **REGROOVABLE**

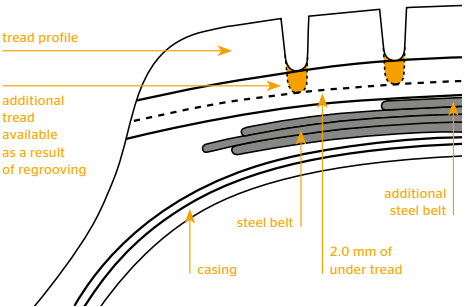
The additional tread depth of up to 4 mm gained by regrooving means a significant increase in performance.

As part of their design, all-steel truck tyres have a so-called tread stock between the upper edge of the belt and the tread grooves. This tread stock is intended to prevent stones etc. penetrating into the steel belt and the casing.

Provided it is marked “REGROOVABLE”, a commercial vehicle tyre may be regrooved down to a residual undertread thickness of 2 mm above the breaker or belt. All additional regulations of the respective country must be met.

Although tyres can be retreaded after reaching the legal wear limit, regrooving is not advisable in every case. The tread stock thickness is reduced and stones etc. can more easily penetrate and damage the steel belts, leading to rust formation. This has a negative effect on the tyre's suitability for retreading.

The best time for regrooving is when the tread is worn down to about 3 mm. The tyre must then be checked to make sure the wear is even all round. Attention should be paid to local or uneven wear patches.



Example:

Tyre size	315/80 R 22.5
Original tread depth of new tyre	20.0 mm
Additional tread as a result of regrooving	4.0 mm

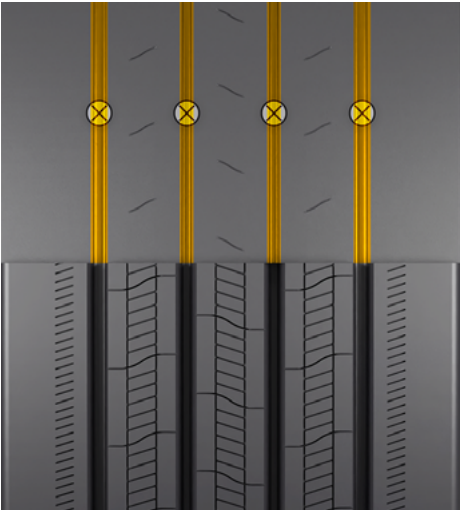
Regrooving should be carried out by an expert, in order to avoid premature failure as well as any reduction in the tyre's suitability for retreading.

In some countries (e.g. Germany for KOM-100 coaches and Austria for coaches) regrooving of front axle tyres for coaches is prohibited. In general, regrooving on front axle coach tyres is not recommended.

All Continental tyres on which regrooving is permitted are marked “regroovable”.

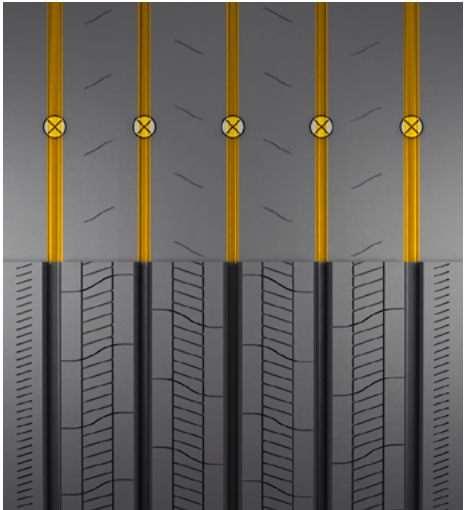
Segment Goods Motorway

Conti EcoPlus HS3 / XL / Conti EcoPlus HS3+



Size	Depth (mm)	Approximate Width (mm)
315/70 R 22.5	2.5	A:10 B:8
315/80 R 22.5	3.0	A:10 B:8

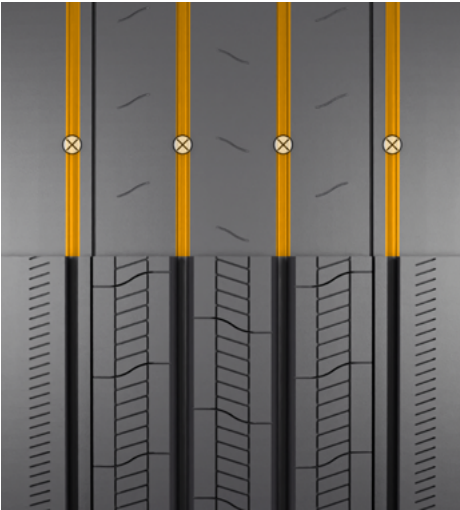
Conti EcoPlus HS3 / XL / Conti EcoPlus HS3+



Size	Depth (mm)	Approximate Width (mm)
355/50 R 22.5	2.5	A:10 B:8
385/55 R 22.5	3.0	A:10 B:8
385/65 R 22.5	3.0	A:10 B:8

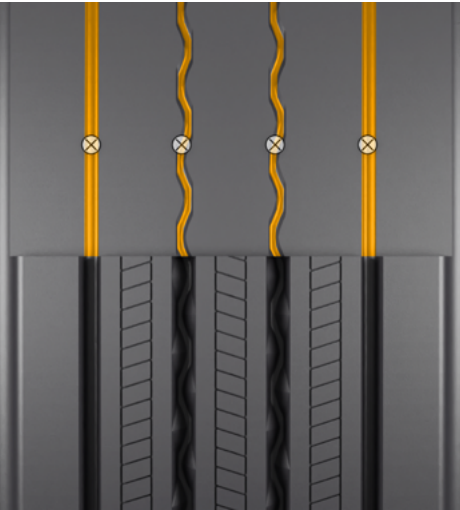
Segment Goods Motorway

Conti EcoPlus HS3 / XL / Conti EcoPlus HS3+



Size	Depth (mm)	Approximate Width (mm)
295/60 R 22.5	3.5	7.0
315/60 R 22.5	3.0	7.0

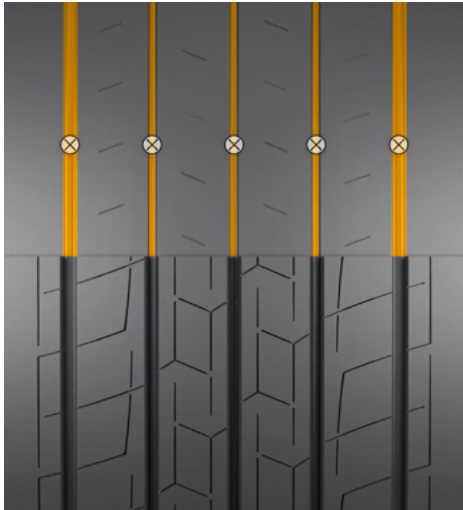
Conti EcoPlus HS3 AC / Conti EcoPlus HS3+ AC



Size	Depth (mm)	Approximate Width (mm)
315/80 R 22.5	3.0	9.0 / 10.0*

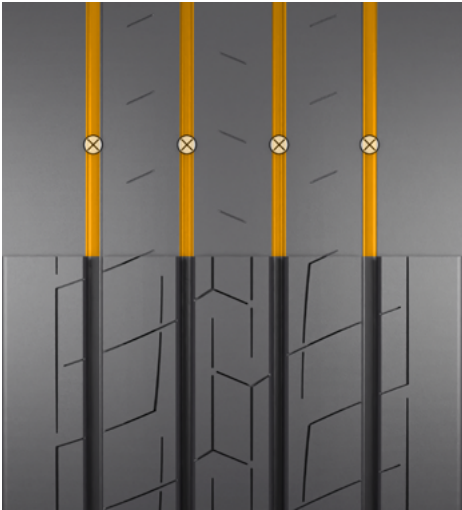
* Conti EcoPlus HS3 AC: 9.0 mm
Conti EcoPlus HS3+ AC: 10.0 mm

Conti EfficientPro S / S+



Size	Depth (mm)	Approximate Width (mm)
385/55 R 22.5	3.0	A:11 B:8

Conti EfficientPro S / S+

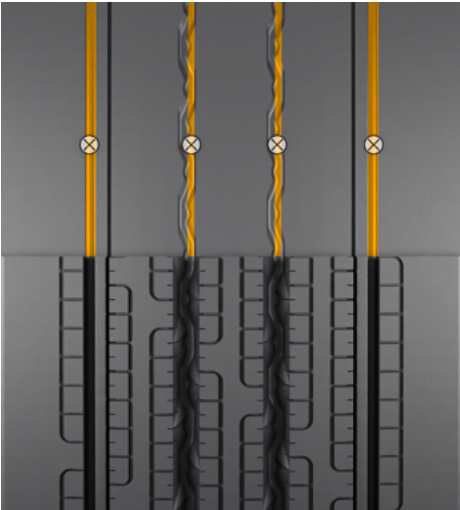


Size	Depth (mm)	Approximate Width (mm)
315/70 R 22.5	3.0	A:11 B:9

⊗ Tread depth measuring points

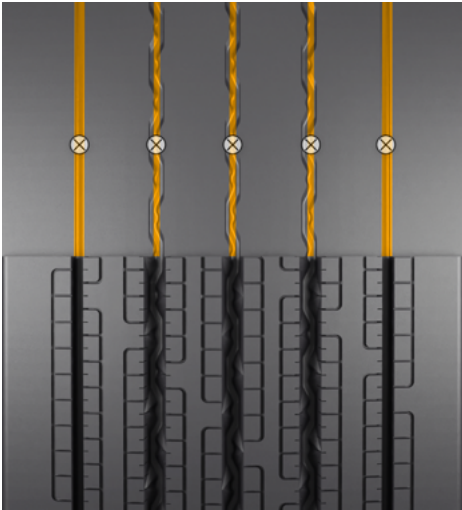
Segment Goods Motorway

HSL2+ EcoPlus / HSL2+ EcoPlus AC



	A	B	B	A
	Depth (mm)		Approximate Width (mm)	
Size				
315/60 R 22.5	3.5		A:16 B:12	
315/70 R 22.5	3.5		A:16 B:12	
315/80 R 22.5	3.5		A:16 B:12	

HSL2+ EcoPlus / HSL2+ EcoPlus AC



	A	B	B	B	A
Size	Depth (mm)			Approximate Width (mm)	
385/65 R 22.5	3.0			A:16 B:12	

Conti Eco HS 5



	Depth (mm)	Approximate Width (mm)
Size		
385/55 R 22.5	3.0	12.0
385/65 R 22.5	3.0	12.0
315/80 R 22.5	3.0	10.0

Conti Eco HS 5

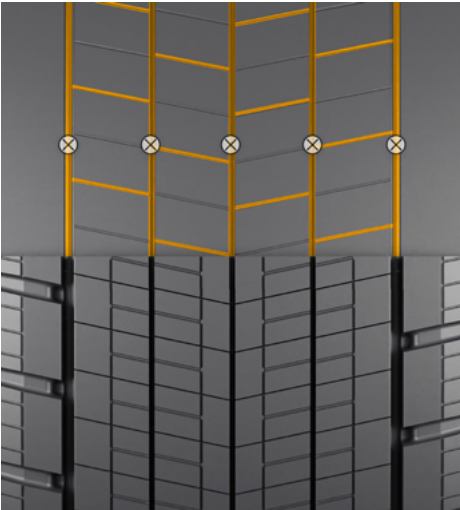


	Depth (mm)	Approximate Width (mm)
Size		
315/70 R 22.5	3.0	10.0

⊗ Tread depth measuring points

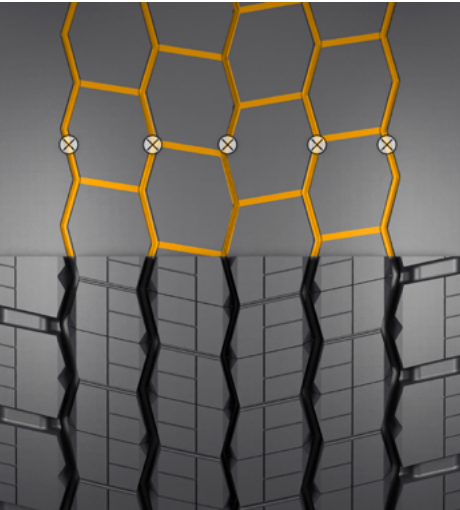
Segment Goods Motorway

Conti EcoPlus HD3 / ContiRe / Conti EcoPlus HD3+



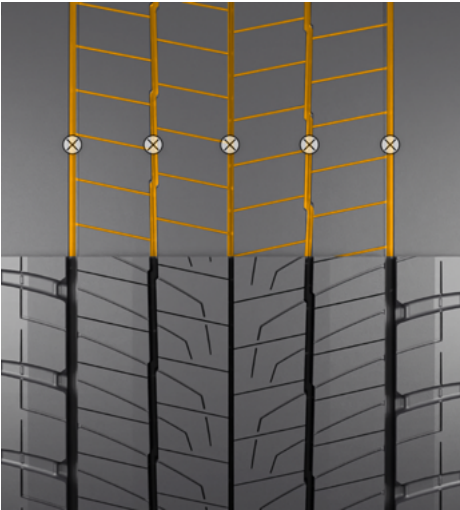
	A	B	B	B	B	B	B	B	A
	Depth (mm)				Approximate Width (mm)				
Size									
295/55 R 22.5	3.0				A:8 B:5				
295/60 R 22.5	2.5				A:7 B:5				
315/60 R 22.5	4.0				A:8 B:5				
315/70 R 22.5	3.0				A:8 B:5				
315/80 R 22.5	3.0				A:8 B:5				

Conti EcoPlus HD3 / ContiRe



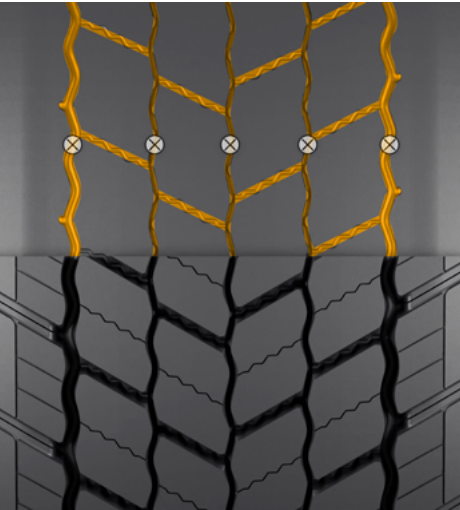
	A	B	A	B	B	B	A	B	A
	Depth (mm)				Approximate Width (mm)				
Size									
315/45 R 22.5	2.5				A:7 B:5				

Conti EfficientPro D /D+



	A	B	B	B	B	B	B	B	A
	Depth (mm)				Approximate Width (mm)				
Size									
315/70 R 22.5	3.0				A:8 B:5				

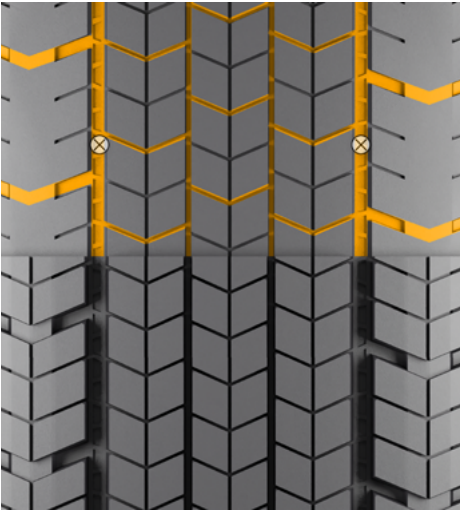
Conti Eco HD 5



	A	B	B	B	B	B	B	B	A
	Depth (mm)				Approximate Width (mm)				
Size									
315/70 R 22.5	3.0				A:8 B:5				
315/80 R 22.5	3.0				A:7 B:5				

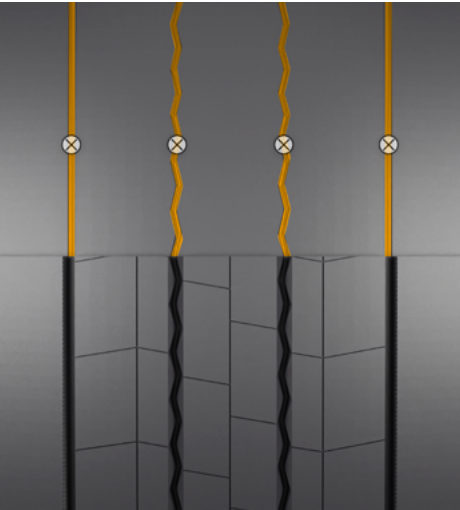
Segment Goods Motorway

HDL1 ECO-PLUS



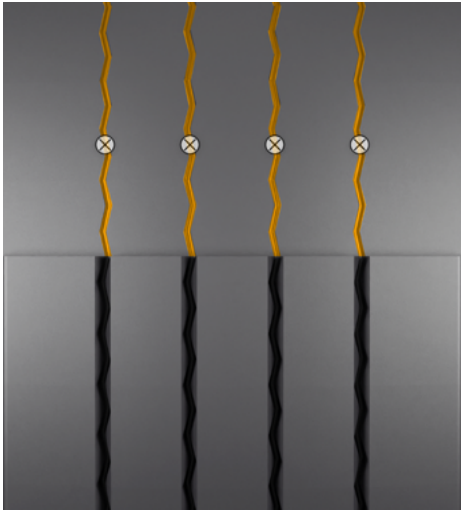
	A	A	B	B	B	B	B	A	A
Size	Depth (mm)			Approximate Width (mm)					
295/80 R 22.5	3.0			A:10 B:5-6					

Conti EcoPlus HT3 / ContiRe / Conti EcoPlus HT3+



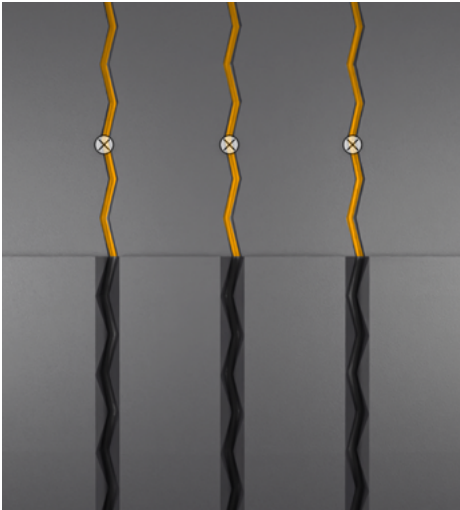
Size	Depth (mm)	Approximate Width (mm)
385/55 R 19.5	2.5	6
385/55 R 22.5	2.5	6
385/65 R 22.5	2.5	6

HTL2 ECO-PLUS



Size	Depth (mm)	Approximate Width (mm)
385/65 R 22.5	3.0	12

HTL2 ECO-PLUS



Size	Depth (mm)	Approximate Width (mm)
245/70 R 17.5	2.5	8
215/75 R 17.5	2.5	8
235/75 R 17.5	2.5	8

⊗ Tread depth measuring points

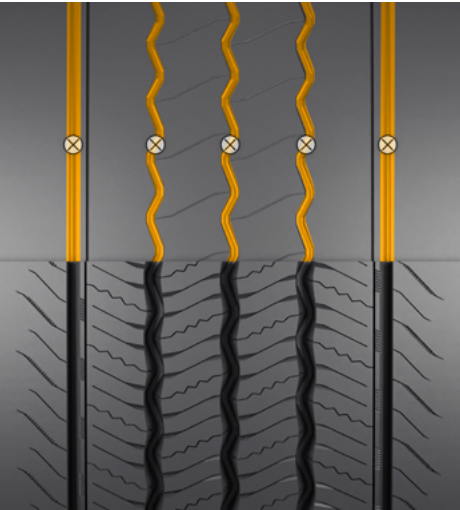
Segment Goods Regional

Conti Hybrid HS 5



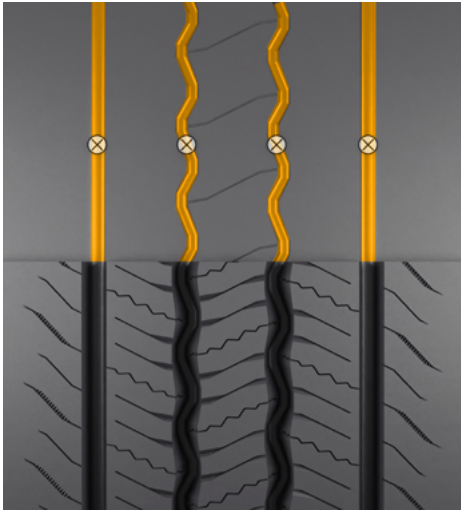
Size	Depth (mm)	Approximate Width (mm)
315/70 R 22.5	3.0	7

Conti Hybrid HS 5



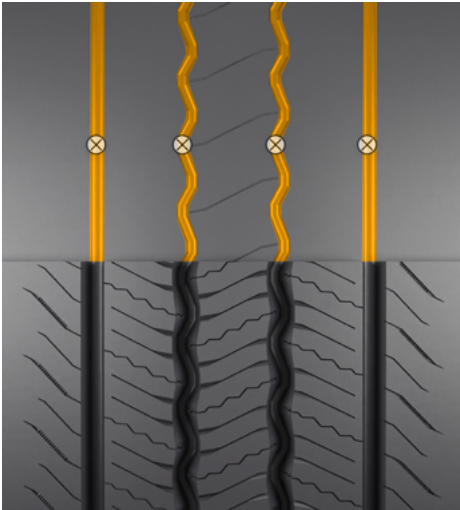
Size	Depth (mm)	Approximate Width (mm)
385/55 R 22.5	3.0	7

Conti Hybrid HS 5



Size	Depth (mm)	Approximate Width (mm)
315/80 R 22.5	3.0	9

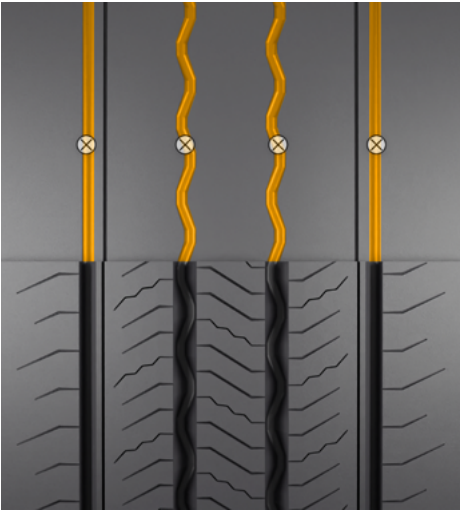
Conti Hybrid HS 5



	A	B	B	A
Size	Depth (mm)	Depth (mm)	Depth (mm)	Depth (mm)
385/65 R 22.5	3.0	3.0	3.0	3.0
	A:10 B:9			

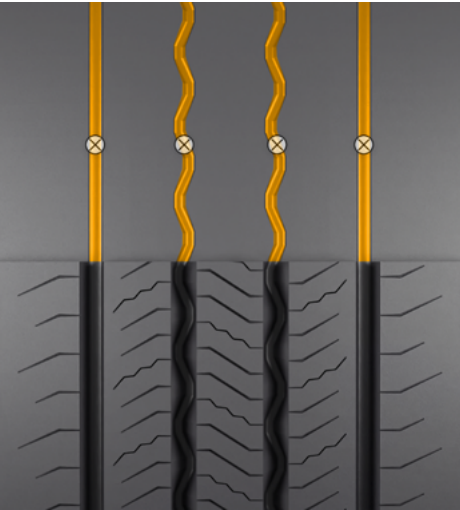
Segment Goods Regional

Conti EcoRegional HS3 / HS3+



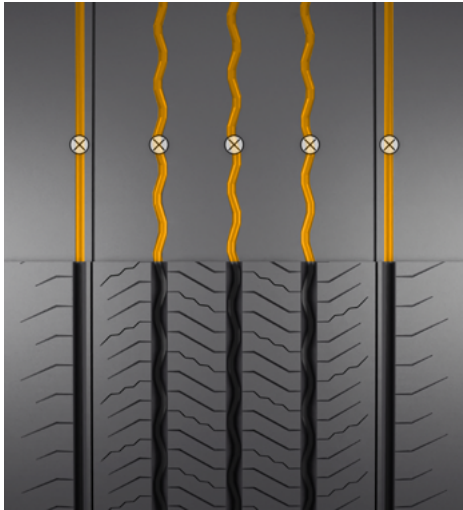
Size	Depth (mm)	Approximate Width (mm)
315/70 R 22.5	3.0	7

Conti EcoRegional HS3 / HS3+



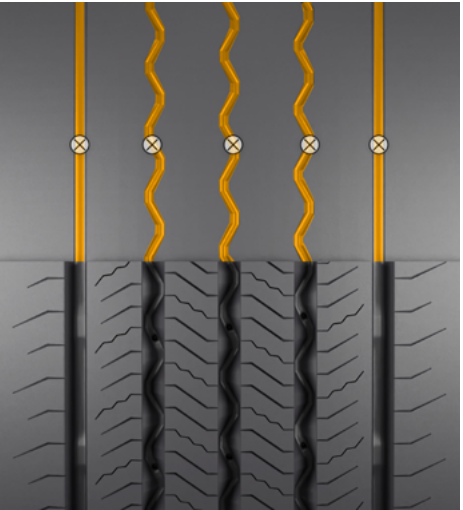
Size	Depth (mm)	Approximate Width (mm)
295/80 R 22.5	3.0	A:10 B:8
315/80 R 22.5	3.0	A:10 B:8

Conti EcoRegional HS3 / HS3+



Size	Depth (mm)	Approximate Width (mm)
385/55 R 22.5	3.0	8

Conti EcoRegional HS3 / HS3+

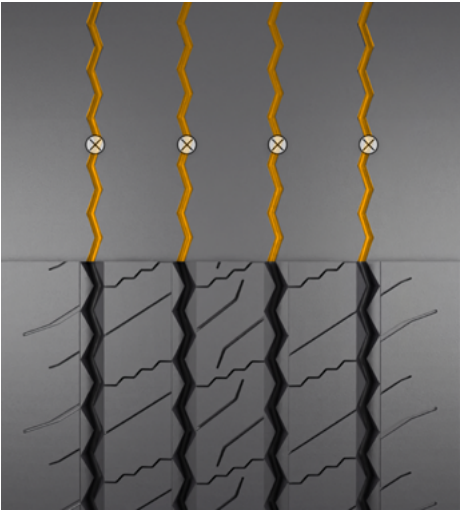


Size	Depth (mm)	Approximate Width (mm)
385/65 R 22.5	3.0	9

⊗ Tread depth measuring points

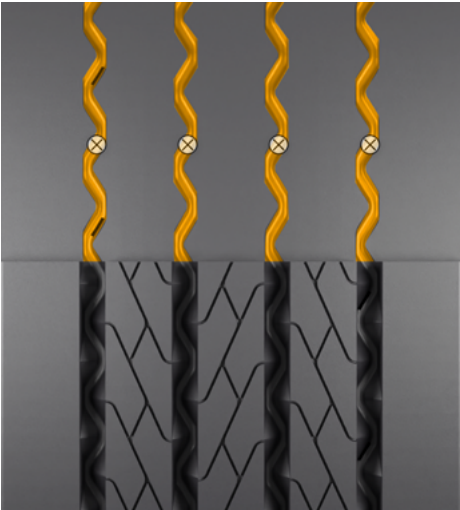
Segment Goods Regional

Conti Hybrid LS3



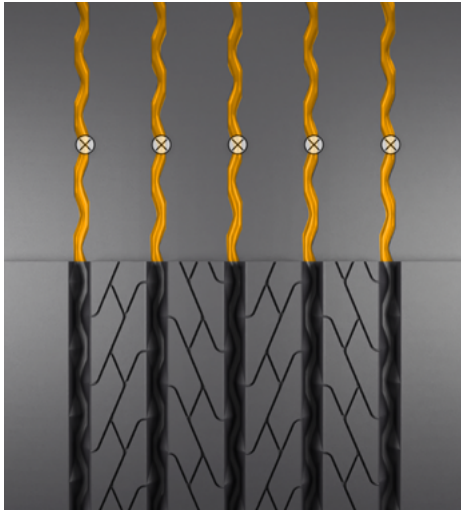
Size	Depth (mm)	Approximate Width (mm)
245/70 R 17.5	2.0	5
265/70 R 17.5	2.5	6
205/75 R 17.5	2.5	5
215/75 R 17.5	2.5	6
225/75 R 17.5	2.5	6
235/75 R 17.5	2.5	6

HSR 2 XL



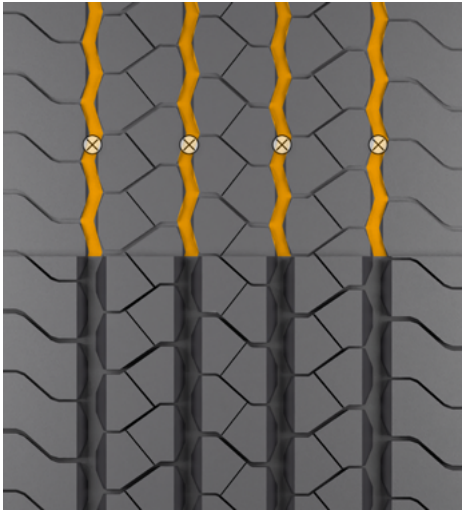
Size	Depth (mm)	Approximate Width (mm)
315/80 R 22.5	3.5	10

HSR 2 XL



Size	Depth (mm)	Approximate Width (mm)
385/65 R 22.5	3.0	10-12

HSR 1

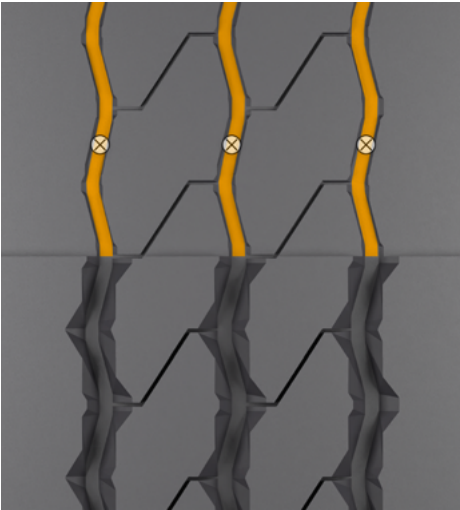


Size	Depth (mm)	Approximate Width (mm)
305/70 R 22.5	2.5	10-12

⊗ Tread depth measuring points

Segment Goods Regional

HSR



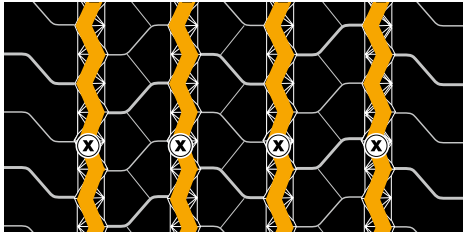
Size	Depth (mm)	Approximate Width (mm)
10.00 R 20	3.5	7-8
11.00 R 20	3.0	7-8
12.00 R 20	2.5	7-8
235/75 R 17.5	2.5	6

HSR



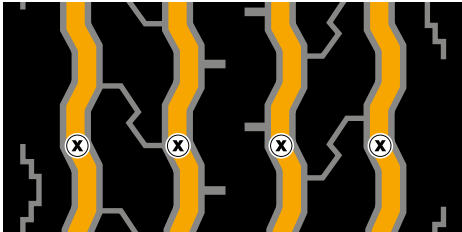
	B	A	A	B
Size	Depth (mm)	Approximate Width (mm)		
9 R 22.5	3.0	A:10-12 B:4-5		
10 R 22.5	3.5	A:10-12 B:4-5		
11 R 22.5	3.0	A:10-12 B:4-5		
13 R 22.5	2.5	A:10-12 B:4-5		

LSR 1+ / LSR 1



Size	Depth (mm)	Approximate Width (mm)
8.5 R 17.5	2.0	7-8
9.5 R 17.5	2.5	7-8
10 R 17.5	2.5	7-8

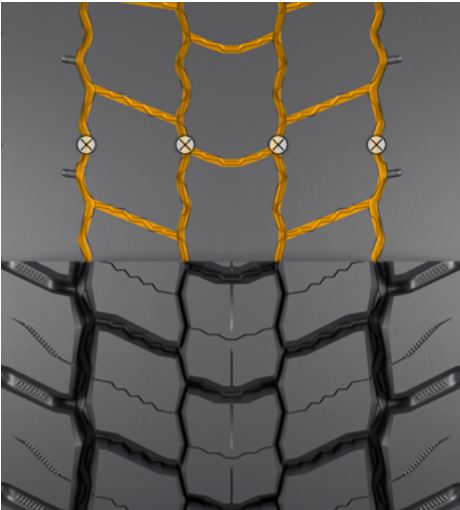
LSR+



Size	Depth (mm)	Approximate Width (mm)
7.00 R 16	1.5	7
7.50 R 16	1.5	7

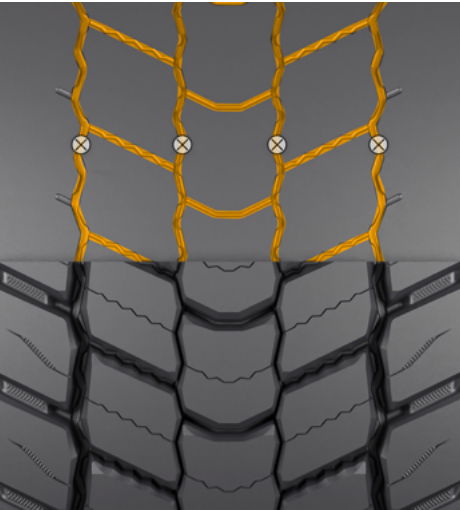
Segment Goods Regional

Conti Hybrid HD 5



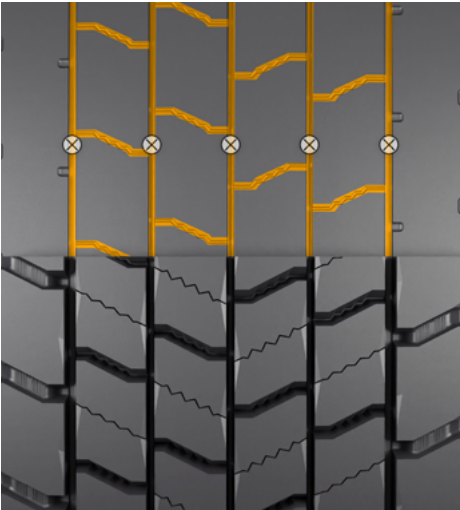
	A	B	A	B	A	B	A
	Depth				Approximate		
Size	(mm)				Width (mm)		
315/80 R 22.5	3.0				A:7 B:5		

Conti Hybrid HD 5



	A	B	A	B	A	B	A
	Depth				Approximate		
Size	(mm)				Width (mm)		
315/70 R 22.5	3.0				A:8 B:5		

Conti EcoRegional HD3 / HD3+

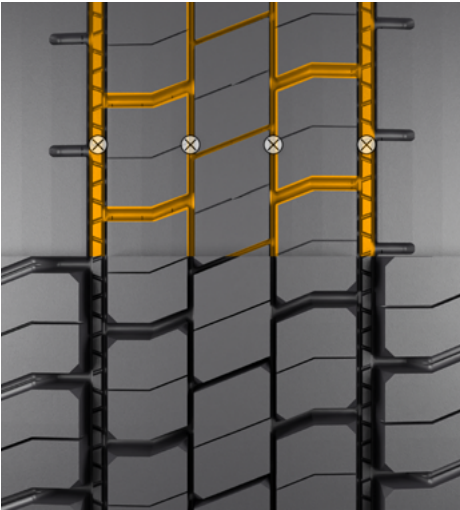


	A	B	B	B	B	B	B	B	A
	Depth				Approximate				
Size	(mm)				Width (mm)				
315/70 R 22.5	3.0				A:7 B:6				
295/80 R 22.5	3.0				A:7 B:6				
315/80 R 22.5	3.0				A:7 B:6				

⊗ Tread depth measuring points

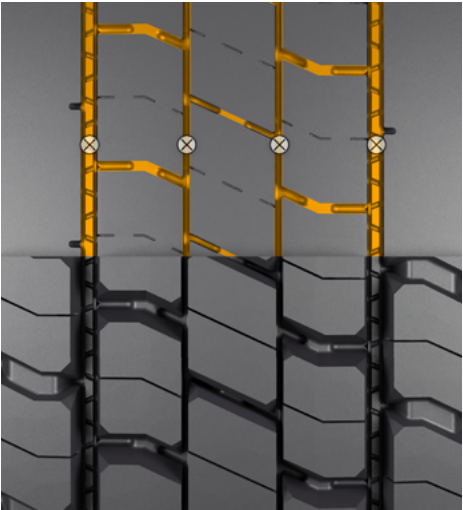
Segment Goods Regional

HDR



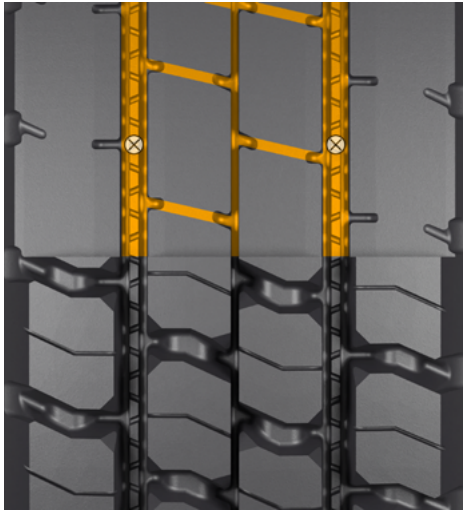
	A	A	B	B	B	A	A
	Depth			Approximate			
Size	(mm)			Width (mm)			
11 R 22.5	3.5			A:10-12 B:5-7			

HDR



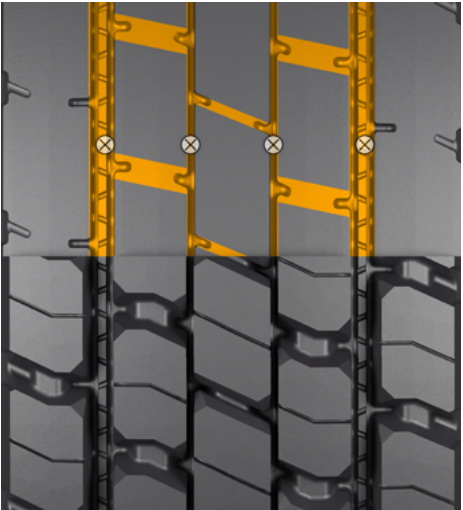
	A	A	B	B	B	A	A
	Depth			Approximate			
Size	(mm)			Width (mm)			
255/70 R 22.5	2.5			A:10-12 B:5-7			
305/70 R 22.5	2.0			A:10-12 B:5-7			

LDR 1+



	A	B	B	B	A
	Depth			Approximate	
Size	(mm)			Width (mm)	
8.5 R 17.5	2.0			A:11 B:5-7	

LDR 1+

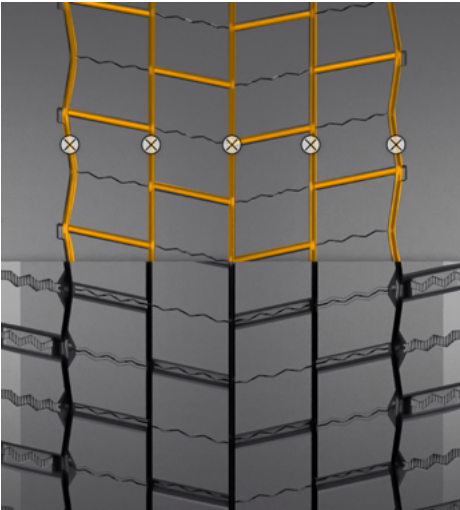


	A	A	B	B	B	A	A
	Depth			Approximate			
Size	(mm)			Width (mm)			
10 R 17.5	2.5			A:11 B:5-7			

⊗ Tread depth measuring points

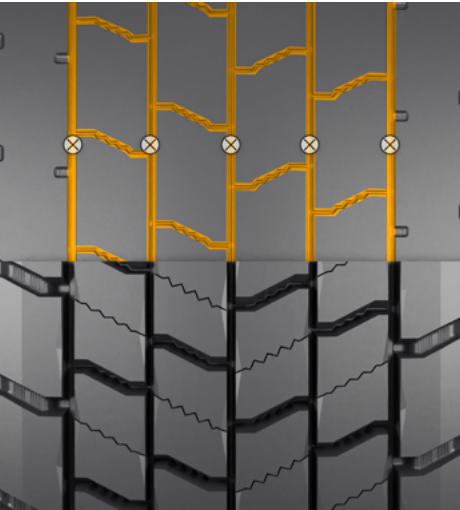
Segment Goods Regional

Conti Hybrid HD3 / ContiRe / HD3+



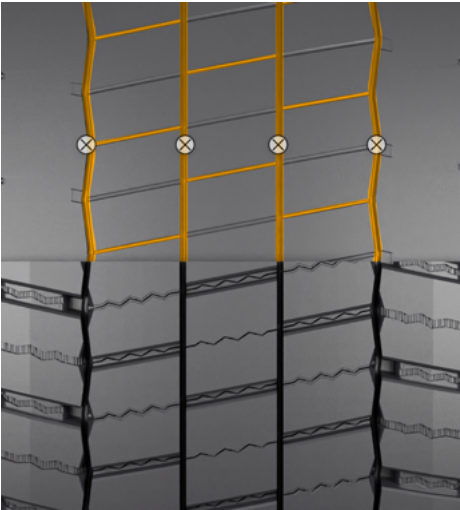
Size	Depth (mm)	Approximate Width (mm)
245/70 R 19.5	3.0	5
265/70 R 19.5	3.0	5

Conti Hybrid HD3 / ContiRe / HD3+



	A	B	B	B	B	B	B	B	A
	Depth (mm)								
Size	Approximate Width (mm)								
295/55 R 22.5	3.0	A:7 B:6							

Conti Hybrid LD3



Size	Depth (mm)	Approximate Width (mm)
245/70 R 17.5	2.0	5
265/70 R 17.5	2.5	5
205/75 R 17.5	2.5	5
235/75 R 17.5	2.5	5

LDR+

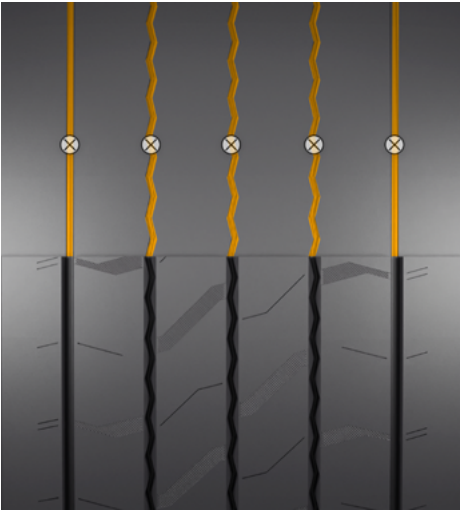


Size	Depth (mm)	Approximate Width (mm)
7.00 R 16	1.5	7
7.50 R 16	1.5	7

⊗ Tread depth measuring points

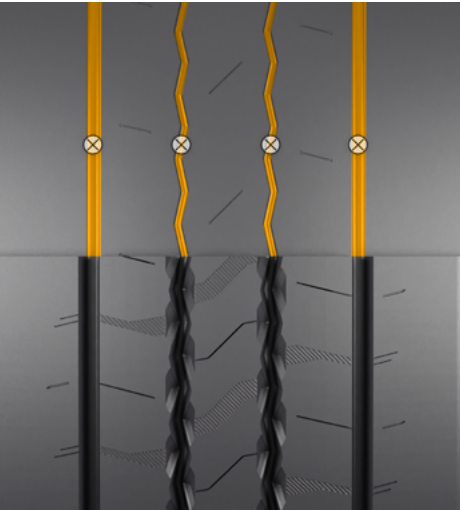
Segment Goods Regional

Conti Hybrid HT3 / ContiRe



Size	Depth (mm)	Approximate Width (mm)
445/45 R 19.5	2.5	A:8 B:6
435/50 R 19.5	2.5	A:8 B:6

Conti Hybrid HT3 / ContiRe / HT3+



Size	Depth (mm)	Approximate Width (mm)
385/55 R 19.5	2.5	A:10 B:7
385/55 R 22.5	3.0	A:10 B:7

Conti Hybrid HT3 / ContiRe / HT3+ / HL

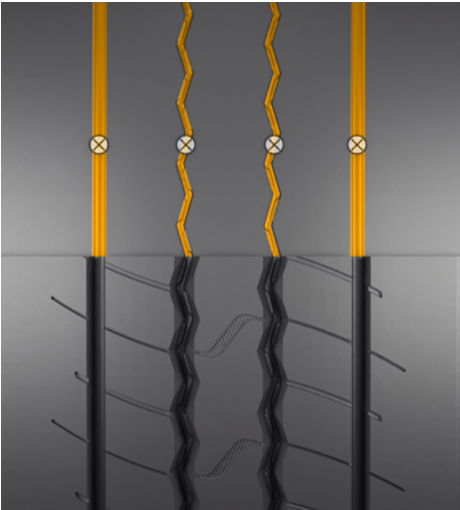


Size	Depth (mm)	Approximate Width (mm)
385/65 R 22.5	3.5	A:10 B:8

⊗ Tread depth measuring points

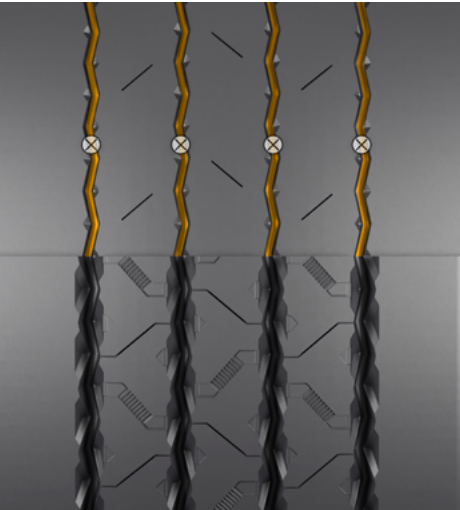
Segment Goods Regional

Conti Hybrid HT3 SR



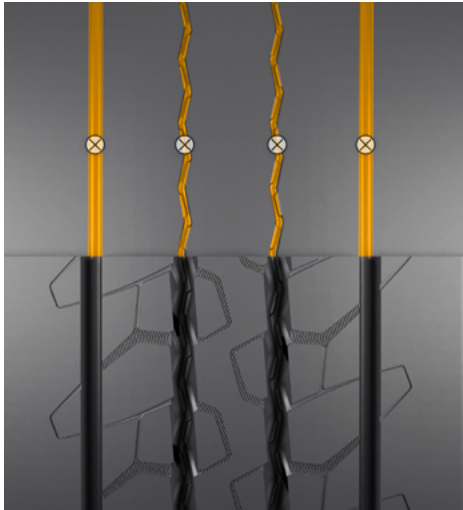
	A	B	B	A
	Depth (mm)		Approximate Width (mm)	
Size				
385/55 R 22.5	3.0		A:10 B:8	
385/65 R 22.5	3.5		A:10 B:8	

Conti Hybrid HT3 WR



	Depth (mm)		Approximate Width (mm)
Size			
385/65 R 22.5	3.5		8

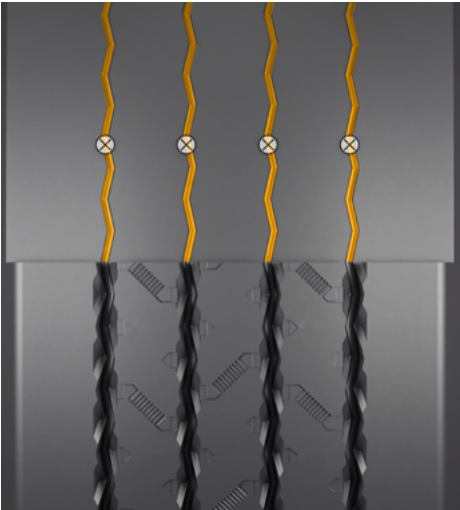
Conti Hybrid HT3 ED



	A	B	B	A
	Depth (mm)		Approximate Width (mm)	
Size				
385/65 R 22.5	3.5		A:10 B:8	

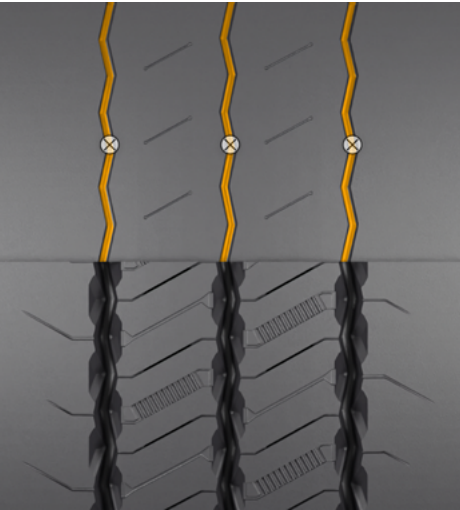
Segment Goods Regional

HTR 2 / XL / ContiRe



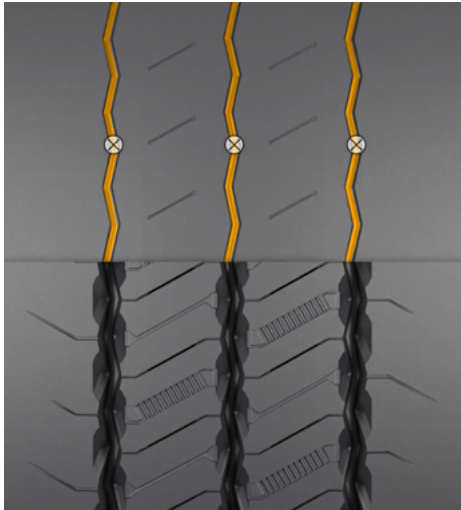
Size	Depth (mm)	Approximate Width (mm)
385/55 R 22.5	3.5	8-10
385/65 R 22.5	3.0	11
425/65 R 22.5	3.0	13
445/65 R 22.5	3.5	13

HTR 2+



Size	Depth (mm)	Approximate Width (mm)
205/65 R 17.5	2.5	7
245/70 R 17.5	2.5	6
215/75 R 17.5	2.5	7
235/75 R 17.5	2.5	6

HTR 2 / XL / ContiRe



Size	Depth (mm)	Approximate Width (mm)
205/65 R 17.5	2.5	7
245/70 R 17.5	2.5	6
215/75 R 17.5	2.5	7
235/75 R 17.5	2.5	6

HTR 2 / ContiRe

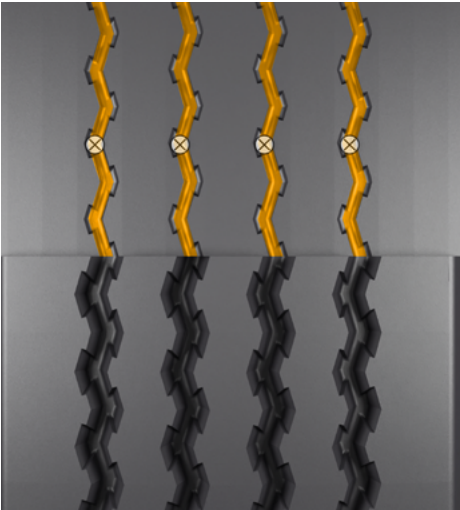


Size	Depth (mm)	Approximate Width (mm)
295/60 R 22.5	2.5	10

⊗ Tread depth measuring points

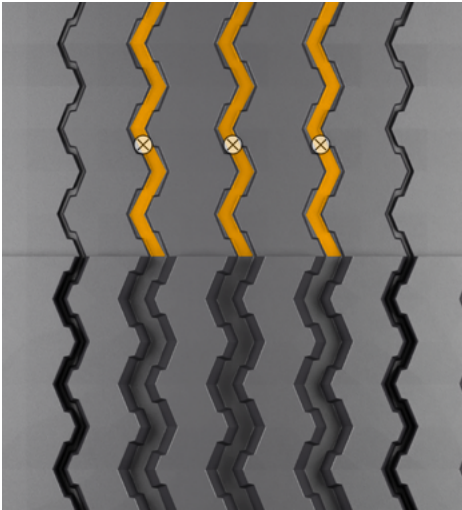
Segment Goods Regional

HTR



Size	Depth (mm)	Approximate Width (mm)
385/65 R 22.5	3.5	7-8
315/80 R 22.5	3.5	7-8

HTR



Size	Depth (mm)	Approximate Width (mm)
11 R 22.5	3.5	7-8
205/70 R 15	1.5	7-8

⊗ Tread depth measuring points

Segment Goods Winter

Conti Scandinavia HS3



Size	Depth (mm)	Approximate Width (mm)
315/70 R 22.5	2.5	A:8 B:6
295/80 R 22.5	3.0	A:8 B:6
315/80 R 22.5	3.0	A:8 B:6

Conti Scandinavia HS3



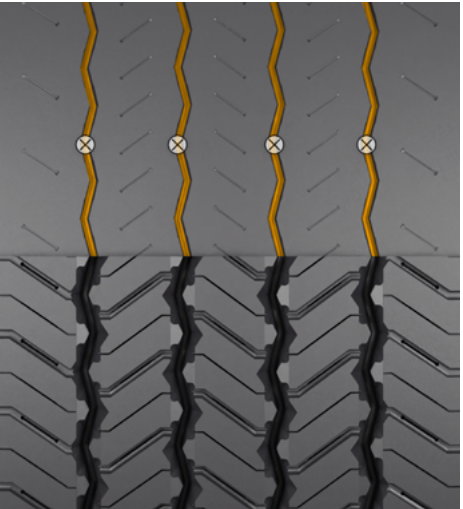
Size	Depth (mm)	Approximate Width (mm)
385/55 R 22.5	3.0	A:8 B:6
385/65 R 22.5	3.0	A:8 B:6

Conti Scandinavia HS3 ED



Size	Depth (mm)	Approximate Width (mm)
385/55 R 22.5	3.0	8
385/65 R 22.5	3.0	8

Conti Scandinavia LS3

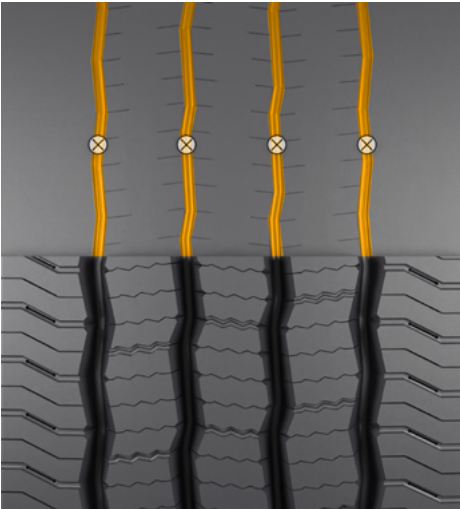


Size	Depth (mm)	Approximate Width (mm)
215/75 R 17.5	2.5	5
235/75 R 17.5	2.5	5
265/70 R 19.5	3.0	7
285/70 R 19.5	3.0	7

⊗ Tread depth measuring points

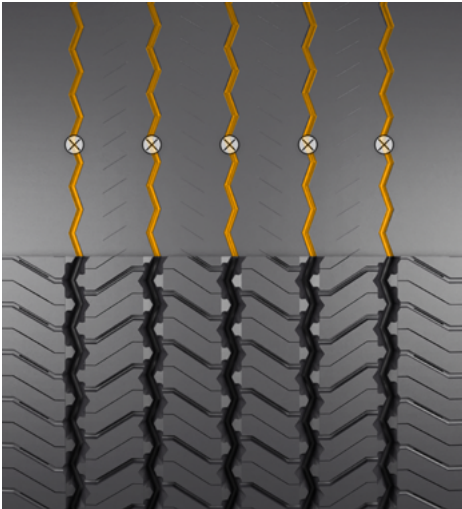
Segment Goods Winter

HSW 2 SCANDINAVIA



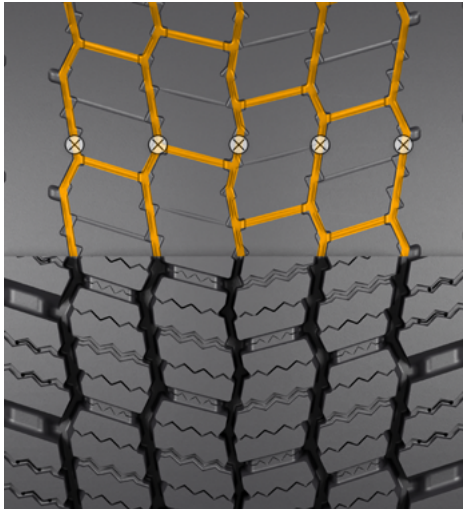
Size	Depth (mm)	Approximate Width (mm)
355/50 R 22.5	2.5	10
315/60 R 22.5	3.0	8
315/70 R 22.5	2.5	8
295/80 R 22.5	3.0	8
315/80 R 22.5	3.5	8

HSW 2 SCANDINAVIA XL



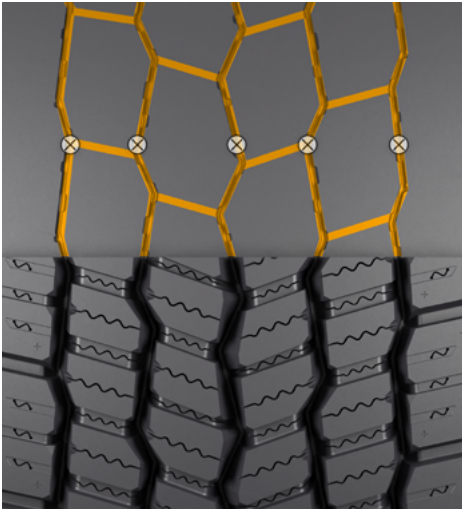
Size	Depth (mm)	Approximate Width (mm)
385/55 R 22.5	3.0	10-12
385/65 R 22.5	3.5	10-12

Conti Scandinavia HD3



Size	Depth (mm)	Approximate Width (mm)
265/70 R 19.5	3.0	6

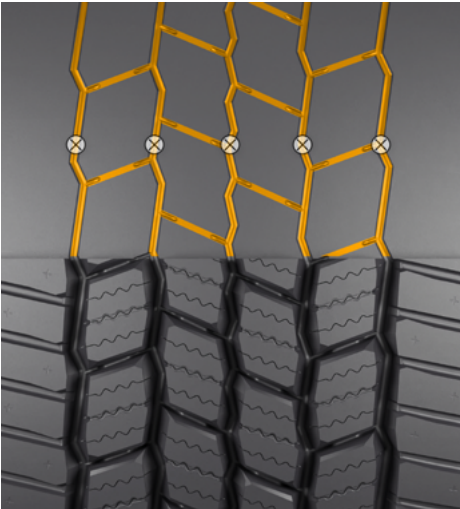
Conti Scandinavia HD3



Size	Depth (mm)	Approximate Width (mm)
315/70 R 22.5	3.0	5
295/80 R 22.5	3.0	5
315/80 R 22.5	3.0	5

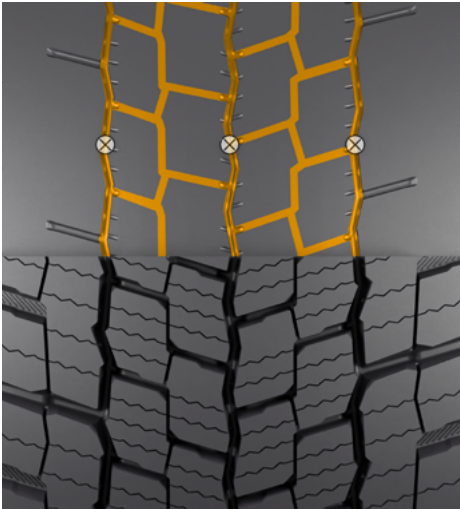
Segment Goods Winter

Conti Scandinavia HD3 ED



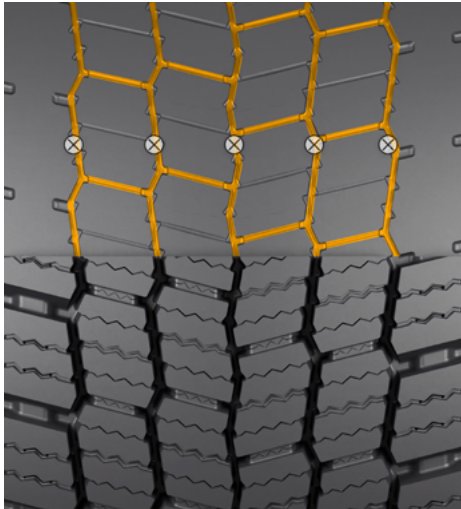
Size	Depth (mm)	Approximate Width (mm)
385/55 R 22.5	3.0	8
385/65 R 22.5	3.0	8

Conti ScanExtreme HD3



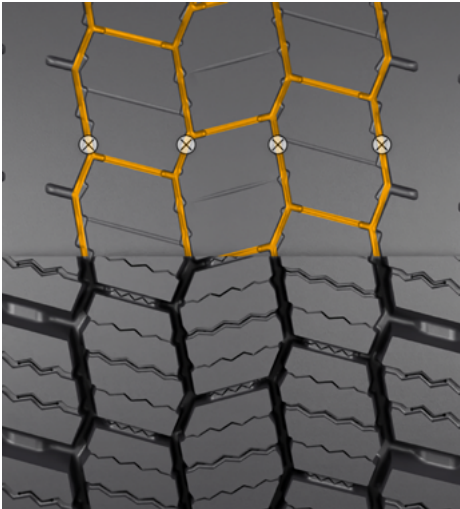
	A	A	B	A	A	A	B	A	A
Size	Depth (mm)		Approximate Width (mm)						
315/70 R 22.5	3.0		A:7 B:5						
295/80 R 22.5	2.5		A:7 B:5						
315/80 R 22.5	3.0		A:7 B:5						

HDW 2 SCAN / ContiRe



Size	Depth (mm)	Approximate Width (mm)
315/60 R 22.5	4.0	6

Conti Scandinavia LD3

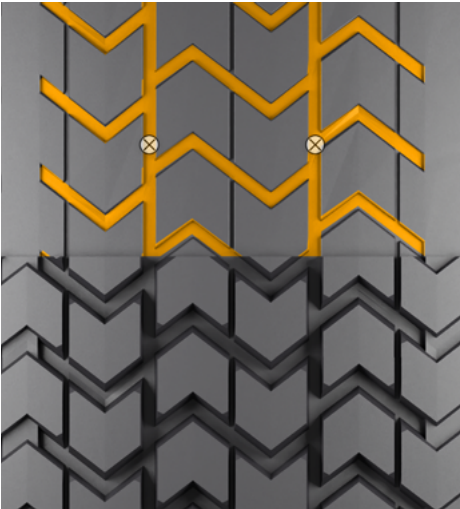


Size	Depth (mm)	Approximate Width (mm)
215/75 R 17.5	2.5	6
235/75 R 17.5	2.5	6

⊗ Tread depth measuring points

Segment Goods Winter

HDW

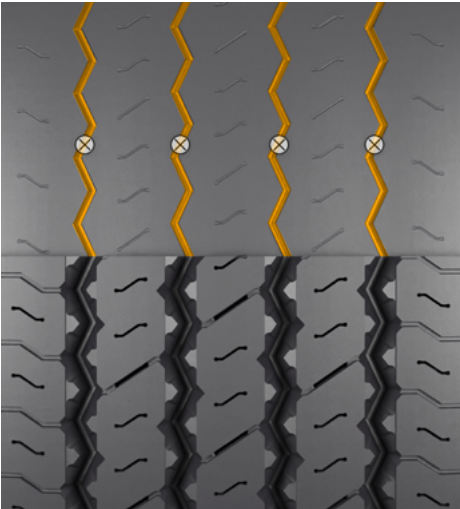


Size	Depth (mm)	Approximate Width (mm)
13 R 22.5	4.0	8-10

⊗ Tread depth measuring points

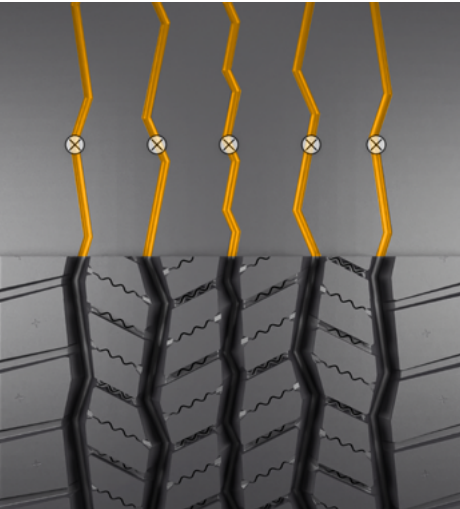
Segment Goods Winter

Conti Scandinavia HT3



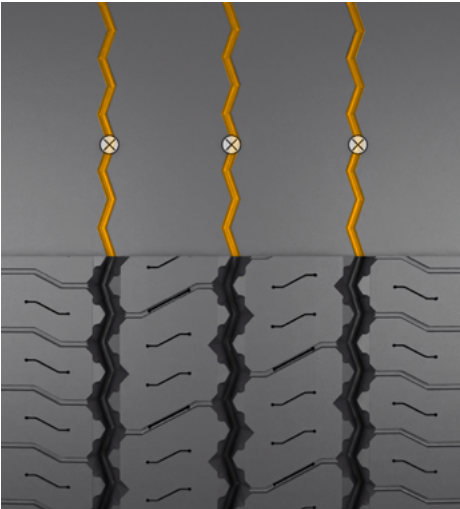
Size	Depth (mm)	Approximate Width (mm)
265/70 R 19.5	3.0	6
285/70 R 19.5	3.0	7

Conti Scandinavia HT3



Size	Depth (mm)	Approximate Width (mm)
385/55 R 22.5	3.0	8
385/65 R 22.5	3.0	8

Conti Scandinavia HT3

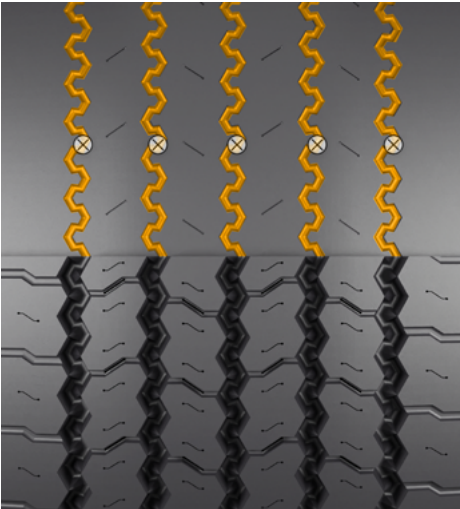


Size	Depth (mm)	Approximate Width (mm)
245/70 R 17.5	2.5	6
215/75 R 17.5	2.5	6
235/75 R 17.5	2.5	6

⊗ Tread depth measuring points

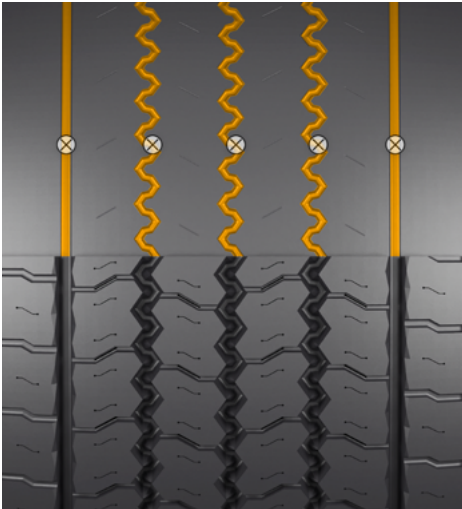
Segment Goods Winter

HTW 2 SCAN / ContiRe



Size	Depth (mm)	Approximate Width (mm)
385/55 R 22.5	3.0	10
385/65 R 22.5	3.0	10

HTW 2 SCAN / ContiRe

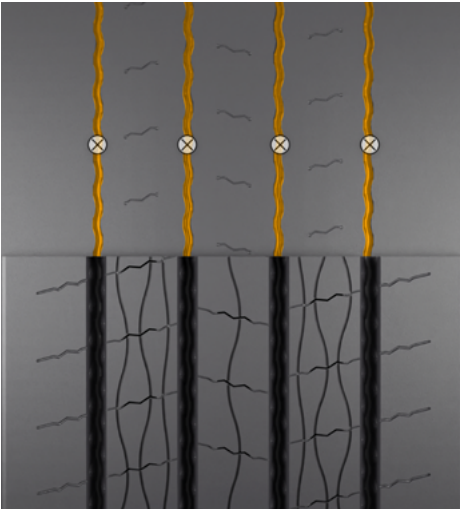


Size	Depth (mm)	Approximate Width (mm)
445/45 R 19.5	2.0	A:11 B:8

⊗ Tread depth measuring points

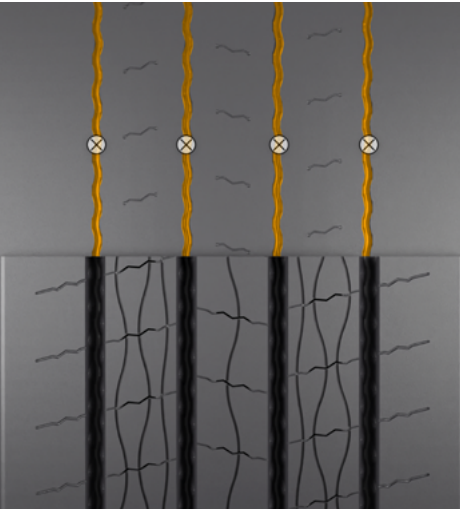
Segment People Coach / Intercity

Conti Coach HA3



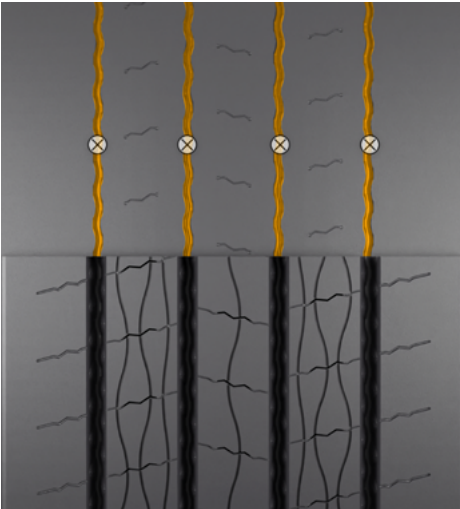
Size	Depth (mm)	Approximate Width (mm)
295/80 R 22.5	3.5	6-7
315/80 R 22.5	3.0	6-7

Conti Coach HA3 ED



Size	Depth (mm)	Approximate Width (mm)
295/80 R 22.5	4.0	6-7

Conti Coach HA3 AC

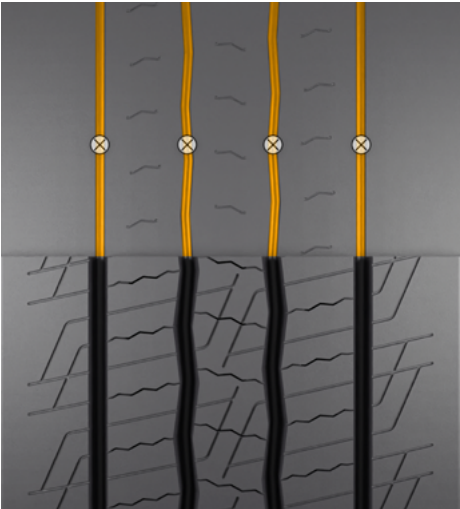


Size	Depth (mm)	Approximate Width (mm)
295/80 R 22.5	2.5	6-7

⊗ Tread depth measuring points

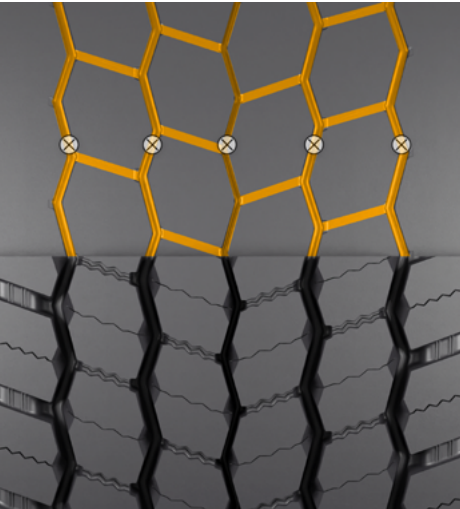
Segment People Coach / Intercity

Conti CoachRegio HA3



Size	Depth (mm)	Approximate Width (mm)
295/80 R 22.5	3.0	6-7

Conti CoachRegio HD3



	A	A	A	A	B	A	A	A
Size				Depth (mm)	Approximate Width (mm)			
295/80 R 22.5				3.0	A:7 B:5			

HDU 1

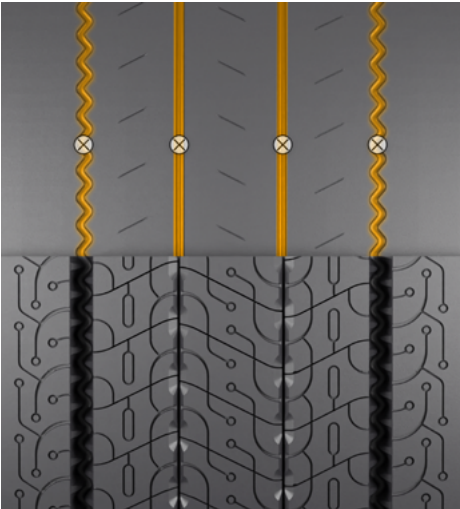


Size	Depth (mm)	Approximate Width (mm)
385/55 R 22.5	3.5	10-12

⊗ Tread depth measuring points

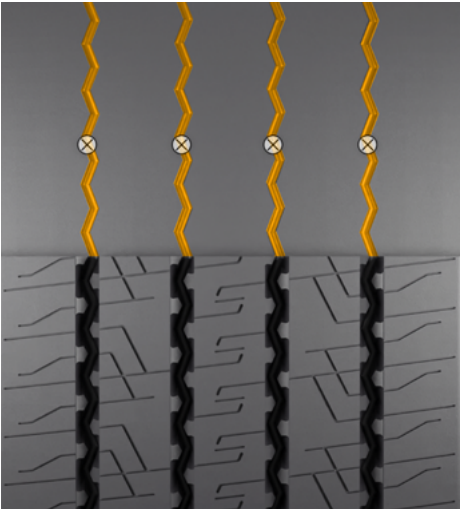
Segment **People** Urban / Winter

Conti Urban HA 5



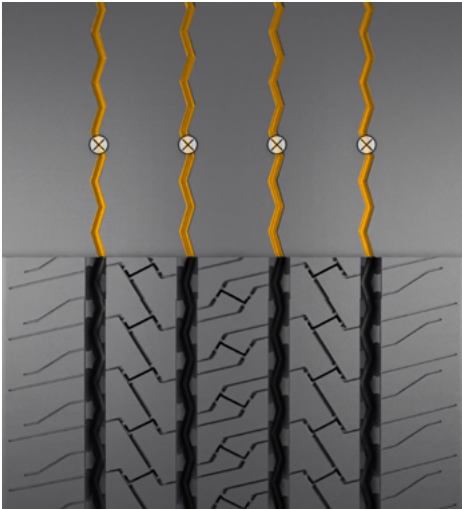
Size	Depth (mm)	Approximate Width (mm)
275/70 R 22.5	3.0	7

Conti Urban HA3



Size	Depth (mm)	Approximate Width (mm)
275/70 R 22.5	3.5	6-7

Conti Urban HA3 M+S / ContiRe

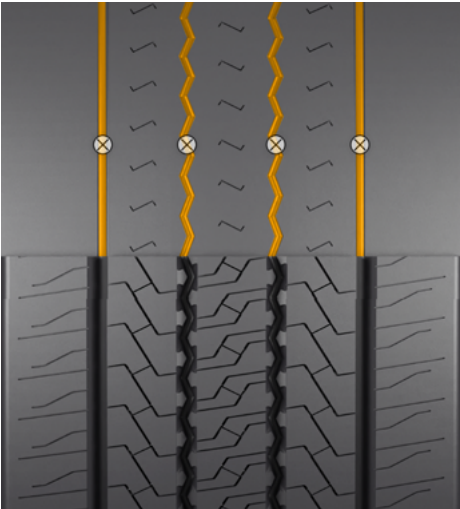


Size	Depth (mm)	Approximate Width (mm)
265/70 R 19.5	3.0	6

⊗ Tread depth measuring points

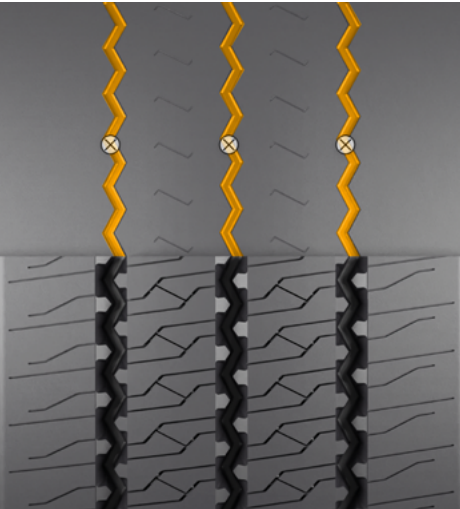
Segment People Urban / Winter

Conti Urban HA3 M+S / ContiRe



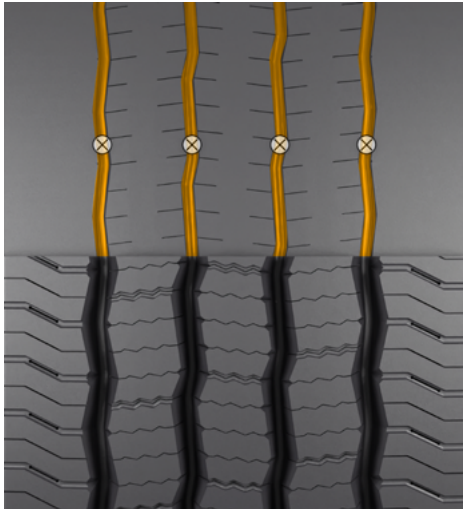
	A	B	B	A
Size	Depth (mm)	Approximate Width (mm)		
315/60 R 22.5	3.0	A:9-10 B:7-8		

Conti Urban HA3 M+S / ContiRe



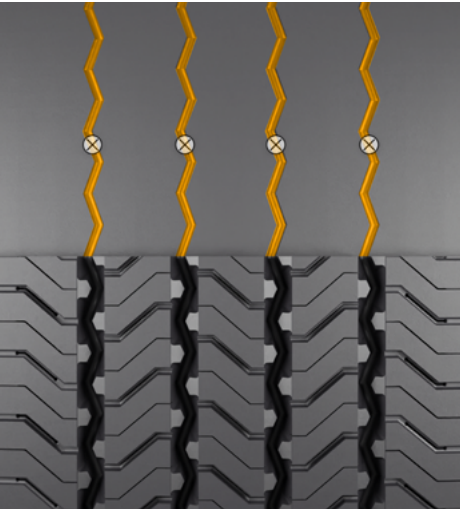
Size	Depth (mm)	Approximate Width (mm)
305/70 R 22.5	2.5	7-8

HSW 2+ COACH / ContiRe



Size	Depth (mm)	Approximate Width (mm)
295/80 R 22.5	3.0	10

Conti UrbanScan HA3+ / Conti UrbanScan HA3

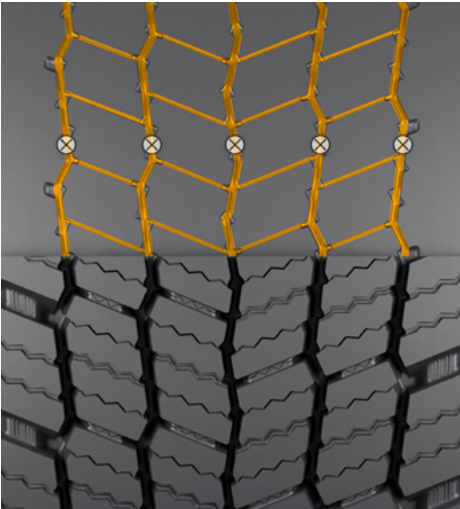


Size	Depth (mm)	Approximate Width (mm)
275/70 R 22.5	3.0	7-8

⊗ Tread depth measuring points

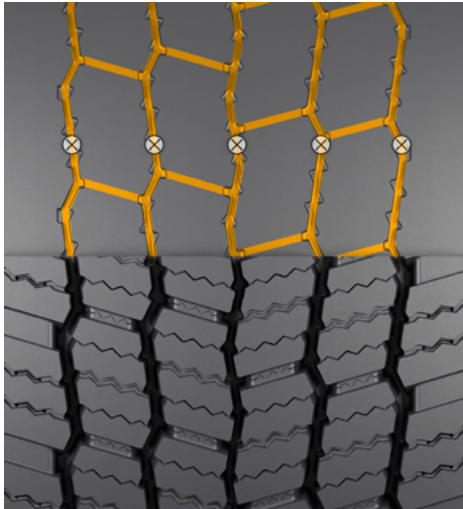
Segment People Urban / Winter

HDW 2 COACH



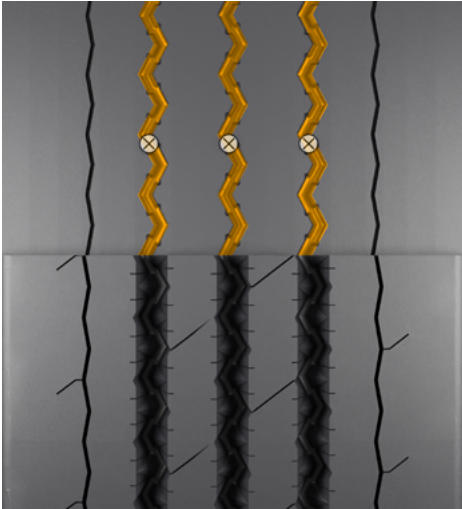
	A	A	A	A	B	A	A	A	A
	Depth				Approximate				
Size	(mm)				Width (mm)				
295/80 R 22.5	3.0				A:6 B:4				

Conti UrbanScan HD3 / ContiRe



	Depth	Approximate
Size	(mm)	Width (mm)
275/70 R 22.5	3.5	6-7

HSU

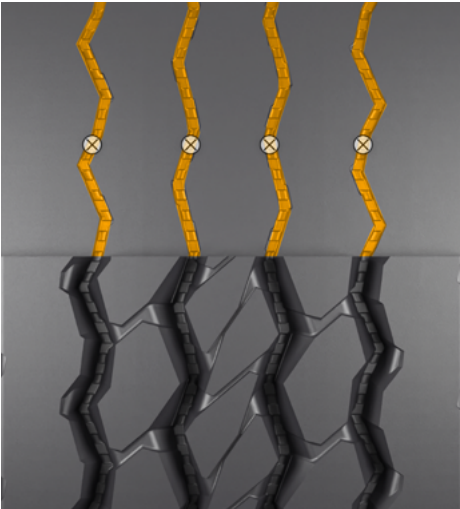


	Depth	Approximate
Size	(mm)	Width (mm)
295/80 R 22.5	4.0	8-10

⊗ Tread depth measuring points

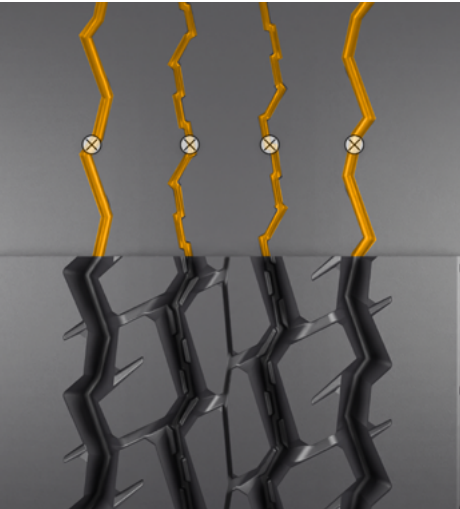
Segment Construction On / Off

Conti CrossTrac HA3



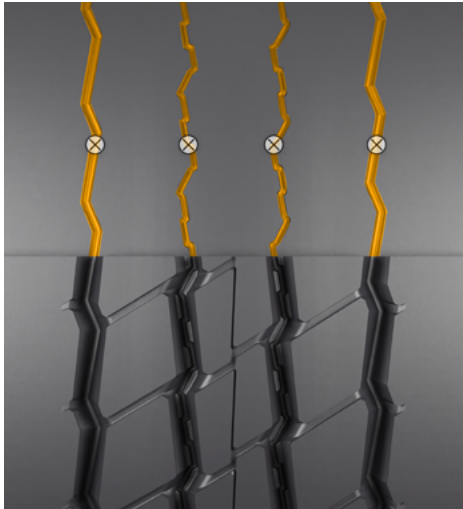
Size	Depth (mm)	Approximate Width (mm)
295/80 R 22.5	3.5	9

Conti CrossTrac HS3



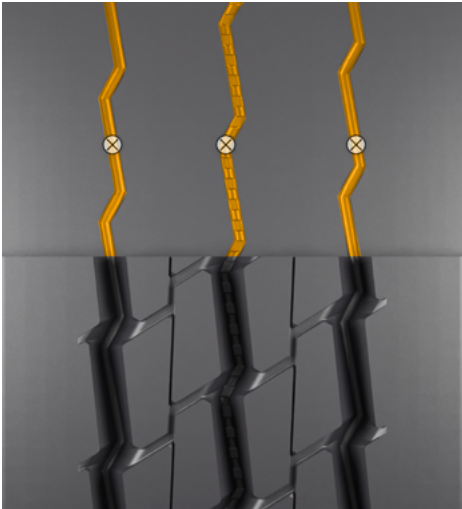
Size	Depth (mm)	Approximate Width (mm)
295/80 R 22.5	3.5	8
315/80 R 22.5	3.0	8

Conti CrossTrac HS3 / Conti CrossTrac HS3 HL



Size	Depth (mm)	Approximate Width (mm)
385/65 R 22.5	3.5	A:8 B:6
315/80 R 22.5	3.0	A:8 B:8

Conti CrossTrac HS3 / Conti CrossTrac HS3 HL

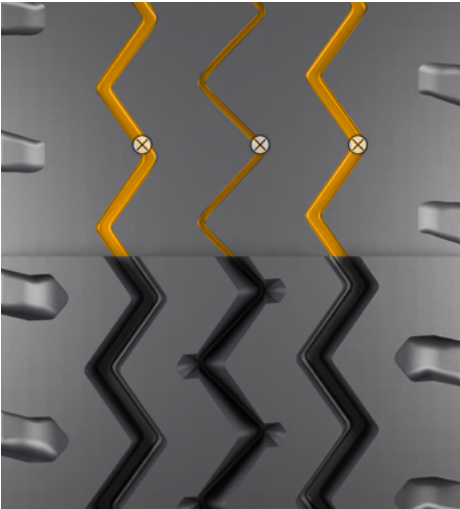


Size	Depth (mm)	Approximate Width (mm)
13 R 22.5	3.5	8

⊗ Tread depth measuring points

Segment Construction On / Off

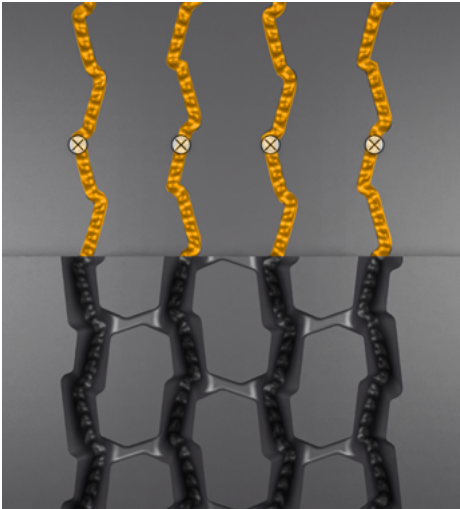
HSC 1



Size	Depth (mm)	Approximate Width (mm)
325/95 R 24*	3.5	10-12

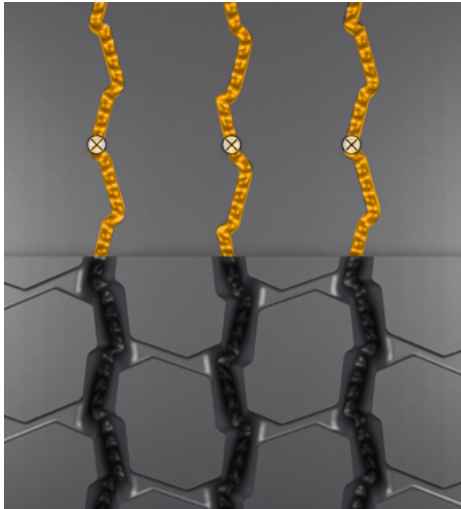
* alternative tread pattern

HSC 1 / ED



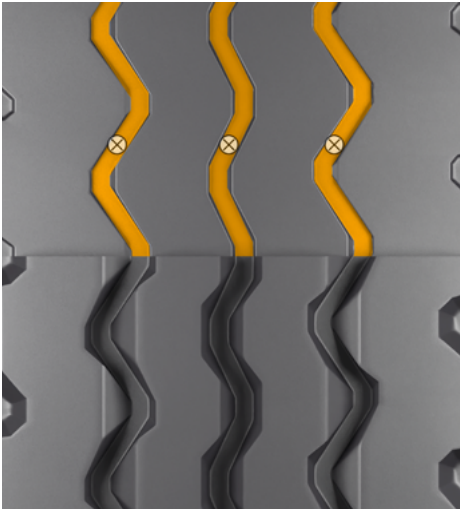
Size	Depth (mm)	Approximate Width (mm)
385/65 R 22.5	3.5	12
295/80 R 22.5	3.5	12
315/80 R 22.5	3.0	12

HSC 1 / ED



Size	Depth (mm)	Approximate Width (mm)
11 R 22.5	3.5	12
12 R 22.5	3.5	12
13 R 22.5	3.5	12

HSC

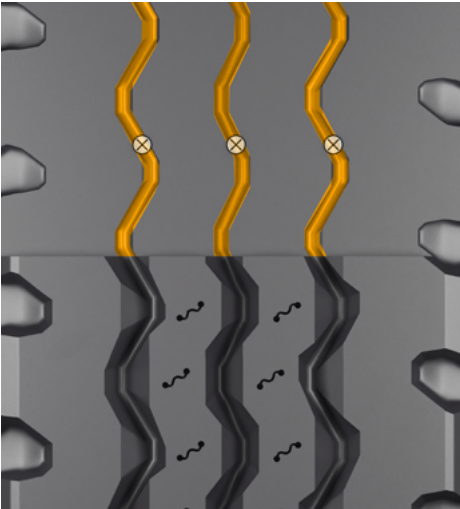


Size	Depth (mm)	Approximate Width (mm)
12.00 R 20	3.0	10-12

⊗ Tread depth measuring points

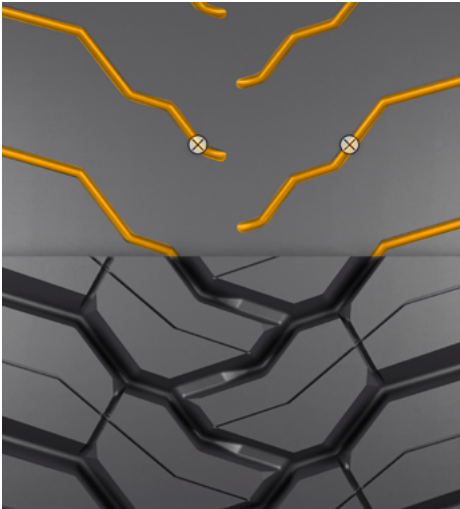
Segment Construction On / Off

LSC



Size	Depth (mm)	Approximate Width (mm)
9.5 R 17.5	2.0	10

Conti CrossTrac HD3



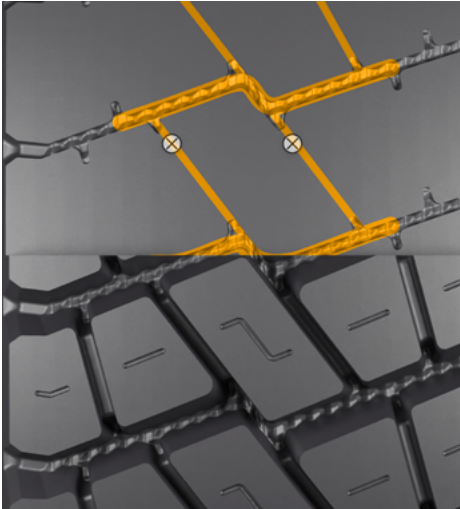
Size	Depth (mm)	Approximate Width (mm)
295/80 R 22.5	3.5	8
315/80 R 22.5	3.5	8
13 R 22.5	3.5	8

HDC 1 / ContiRe



Size	B A B Depth (mm)	B A B Approximate Width (mm)
12 R 22.5	3.5	A:12 B:7
13 R 22.5	3.5	A:12 B:7
325/95 R 24	3.5	A:12 B:7

HDC 1 / ContiRe



Size	A B A B A Depth (mm)	A B A Approximate Width (mm)
295/80 R 22.5	3.5	A:12 B:7
315/80 R 22.5	3.5	A:12 B:7

⊗ Tread depth measuring points

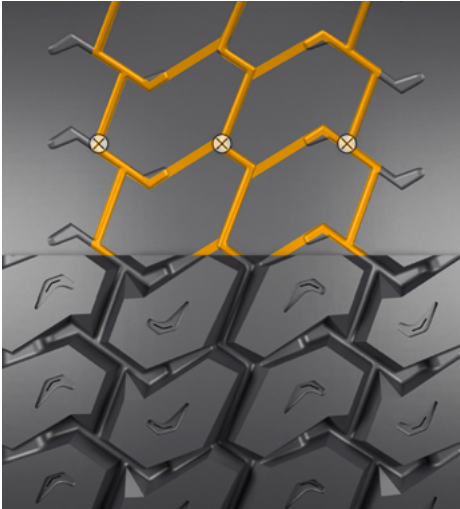
Segment Construction On / Off

HDC 1 ED



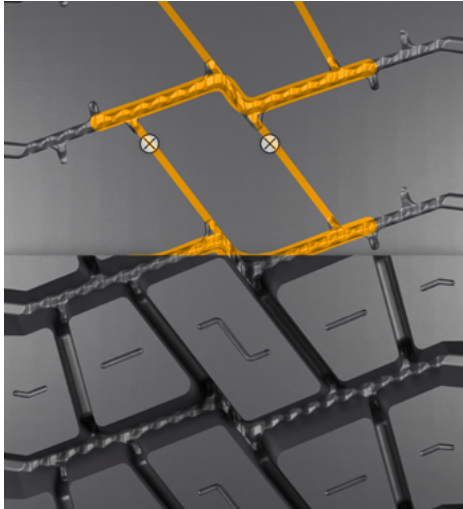
Size	Depth (mm)	Approximate Width (mm)
315/80 R 22.5	3.5	A:12 B:7
12 R 22.5	3.5	A:12 B:7
13 R 22.5	3.5	A:12 B:7

HDC



Size	Depth (mm)	Approximate Width (mm)
385/65 R 22.5	3.5	10-12

HDC

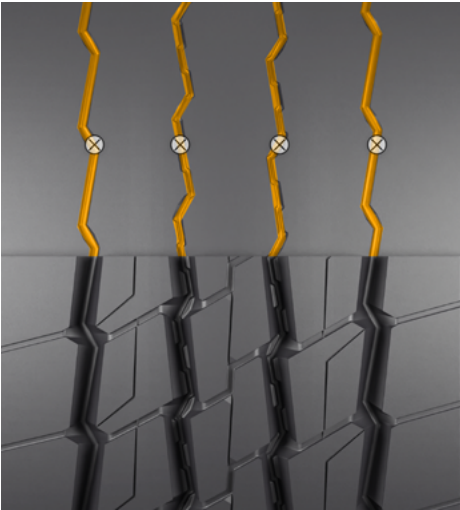


Size	Depth (mm)	Approximate Width (mm)
385/55 R 22.5	3.5	10-12
12.00 R 20	3.5	10-12

⊗ Tread depth measuring points

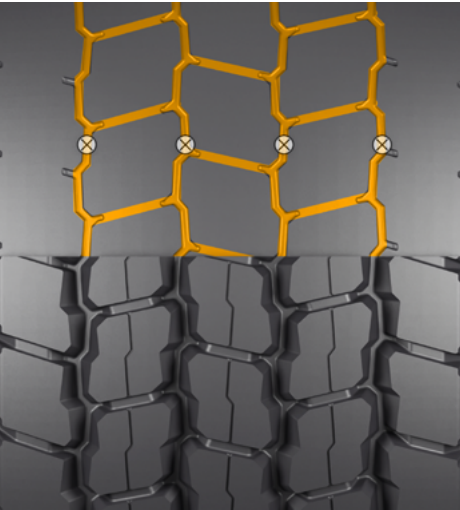
Segment Construction On / Off

Conti CrossTrac HT3



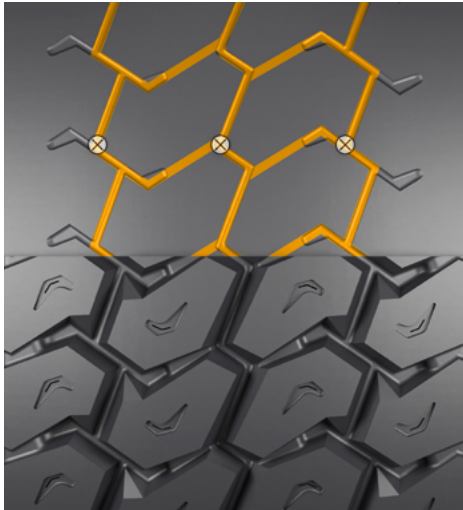
	A	B	B	A
	Depth (mm)		Approximate Width (mm)	
Size				
385/65 R 22.5	3.5		A:8 B:6	

HTC 1 / ED



	A	B	A	B	A	B	A
	Depth (mm)		Approximate Width (mm)				
Size							
385/65 R 22.5	3.5		A:10 B:7				
445/65 R 22.5	3.5		A:10 B:7				

HTC



	Depth (mm)	Approximate Width (mm)
Size		
425/65 R 22.5	3.5	10-12
275/70 R 22.5	3.5	10-12

⊗ Tread depth measuring points

Segment Construction Off

HSO+ SAND / HSO SAND



Size	Depth (mm)	Approximate Width (mm)
7.5 R 16 C	1.5	5
12.00 R 20	3.0	12-14
14.00 R 20	4.0	12-14

HCS



	B	A	B	A	B
Size	Depth (mm)		Approximate Width (mm)		
365/85 R 20	4.0		A:18 B:10		
395/85 R 20	4.0		A:18 B:10		
14.00 R 20	4.0		A:18 B:10		
325/95 R 24	3.5		A:17 B:7		

HSO / T9



Size	Depth (mm)	Approximate Width (mm)
13 R 22.5	3.0	8

LCS / HCS

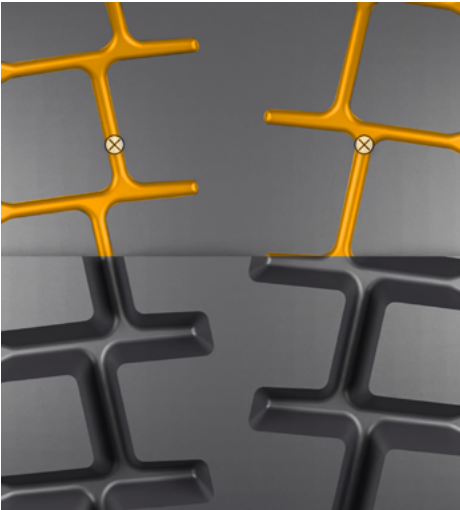


	B	A	B	A	B
Size	Depth (mm)		Approximate Width (mm)		
265/70 R 17.5	2.0		A:15 B:6		
445/65 R 22.5	3.5		A:25 B:7		

⊗ Tread depth measuring points

Segment Construction Off

HDO



Size	Depth (mm)	Approximate Width (mm)
315/80 R 22.5	3.5	10-12
13 R 22.5	4.0	10-12

⊗ Tread depth measuring points

Maintenance and care

The prerequisite for successful maintenance and care is the correct choice of tyre, in accordance with the recommendations of the tyre manufacturer. Refer also previous sections on this subject.

Storage

Unused tyres should be stored in cool, dry, dark and lightly ventilated rooms. Tyres which are not fitted on rims should be stored standing up. Avoid contact with fuel, lubricants, solvents and chemicals.

Should tyres, tubes and bead flaps need to be stored temporarily, they may age more quickly and develop cracks if they are exposed to intense sunlight or extreme heat. Effective air circulation accelerates this process.

Inner tubes may be particularly affected if their packaging is damaged.

Fitting the tyre

Before taking off a tyre, unscrew and remove the valve core; then wait until all the air has escaped. If a tube-type tyre is fitted with an angled valve as per DIN 7786-80 GD 80, unscrew the valve stem and wait until the escaping air ceases to make noise before removing the tyre.

Particular care should be taken when fitting the tyre. Only rust-free rims of the right size should be used. These should not be damaged or show any signs of wear and tear. The loose flange side should be examined with great care.

Always use new tubeless valves or new inner tubes and flaps on new tyres or new seals for tubeless metal valves.

Take special care after tyre repairs: inner tubes stretch in use and may form dangerous folds when re-fitted. If in doubt, always fit new inner tubes in order to avoid tube failure.

It is particularly important with large tyres that these should already fit on the rim flange with as little inflation pressure as possible. See ETRTO recommendations on Commercial Vehicle Tyres, under Tyre Fitting section.

As a guide:
When fitting, it is recommended to inflate in 2 stages. Inflate initially to 1.5 bar and inspect the tyre to confirm the tyre is fit for service with no bulges or potential separations and the beads are correctly located against the rim flange. In 2nd stage always place in a safety cage and inflate gradually to the specified inflation pressure. At no point during this phase should the tyre be left unattended.

Should the tyre bead be jammed on the rim and the pressure too high, the bead may get damaged or even destroyed.

With tube type tyres, check that valves still move freely after the filler nozzle has been removed. This is important for later inflation pressure checks under difficult conditions.

Fast-running wheels should be balanced statically and dynamically to ensure smooth running.

Fitting the wheel on to the vehicle

Vehicle axle data such as toe-in, king pin inclination and castor as well as axle alignment must be checked and if necessary adjusted to within tolerances.

Only then should the wheel be fitted.

When fitting make sure that the axle hub is perfectly centered. Extra care is necessary with large, heavy tyres which do not have special centering.

If necessary, re-balance the wheel when it is fitted on the vehicle.

Always remember to check that the valve cores move freely and are easily accessible. Valve extensions are necessary for dual tyres.

Checking the inflation pressure requires the free movement and easy access of the valve cores, even when they have become dirty during operation.

Valve caps, preferably high pressure type, must be fitted.

On rolling road testers where the vehicle performance is examined, restrictive testing regulations must be observed: depending on the roller diameter only short tests may be carried out and these must always be below maximum speed.

If a vehicle has all the same type of tyres e.g. radial tyres, this will guarantee optimum driving characteristics and maximum driving stability.

The use of different tyre designs on each axle should be a rare exception. Where vehicles are being used on the highway, minimum tread depths as specified in the latest national regulations must be observed. For motor vehicles, trailers or semitrailers it is essential that tyres of the same construction are fitted to the same axle.

Minimum tread depth

The legal minimum tread depth is normally 1.6 mm (e.g. in Germany) and must cover the complete width and circumference of the tread. The depth should be measured in the tread groove with the tread wear indicator (the area with the indicator should not be measured).

Vehicle in operation

The inflation pressure must be correct. Otherwise poor vehicle handling and pronounced, irregular tread wear are inevitable.

If pressure is insufficient, the rolling resistance will increase and with it the fuel consumption. Hidden defects in the tyre may also occur which later lead to tyre failure.

Tyre inflation pressures specified by vehicle and tyre manufacturers are contained in the vehicle manual and, for example, on the vehicle wheel arch. These may vary with different loads and service conditions, and must be adjusted accordingly. Specified inflation pressures always apply to cold tyres. An increase in inflation pressure during running is normal and must never be re-adjusted. Do not reduce pressure when the tyres are hot.

Never use different inflation pressures for the same axle.

The spare wheel should be inflated to at least the maximum inflation pressure given in the vehicle manual. Remember to always include the spare wheel when checking inflation pressures.

A balanced, even style of driving reduces the strain on the tyres. Every harsh reaction on the accelerator, brakes or steering shortens the life of the tyres.

The same also applies of course to all other forms of peak strain such as severe scuffing of the tyre along the kerb or driving over obstacles that may be in the road. These can all result in damage to the tyre's construction.

Strain on the tyre should be avoided. This has the same effect as insufficient pressure.

Do not exceed the tyre's permitted maximum speed, otherwise tyre damage is possible.

Maintenance and care of the vehicle's tyres

The high quality standard of the tyres and vehicle, which is achieved by the measures and recommendations stated above, can only be ensured by the regular checking of all factors.

For example, pressure checks and external inspections of the tyres (including the sidewalls to the inside of the vehicle and between dual tyres).

Pressure checking devices and small replacement parts such as valve inserts, caps and extensions should always be close at hand.

Tyres age as a result of physical and chemical processes and this may impair their performance.

Tyres, which are fitted to mainly stationary vehicles or those which are not used regularly, are particularly prone to premature ageing.

Unfavourable weather conditions also accelerate the ageing process as well as the storage conditions that were covered in the previous section.

An expert should always be called in to make a qualified judgment on the tyres.

Regrooving of the tread pattern – usually when there are 2 or 3 millimetres of tread depth left – should be carried out only by qualified experts when the word “REGROOVABLE” is displayed on the tyre sidewall.

Tyre repairs

Tyre damage may initially be just a question of damage to the outer rubber: however, this apparently superficial damage can eventually extend down to, or into, the tyre's reinforcing materials (casing/belt). Therefore no time should be lost in taking the tyre to a specialist for assessment as soon as any external damage is detected.

Damage to the reinforcing materials, for instance due to a nail puncture or a deep cut, is particularly dangerous because dirt and moisture may penetrate during the time between when the damage occurred and when it was detected. This may even result in more serious damage to the reinforcing materials. Damage to the inside of a tyre can also cause a slow puncture.

The tyre is then driven underinflated and consequently subjected to excessive strain. All these factors can make a tyre non-repairable by the time the damage is finally discovered. If the tyre is repaired regardless, even if it is repaired by a reputable tyre specialist, it is possible that tyre failure can still occur as a result of an overstrained area, other than that originally damaged.

This is why each tyre must be carefully inspected by a tyre expert before it is repaired. For only a specially trained person can decide whether it is possible to repair the tyre and whether the tyre will be capable of delivering safe performance after the repair. Repairs must be carried out by an authorised workshop, which is then responsible for inspecting the tyre and for doing the job properly.

Repairs to the wheels are forbidden.

Damage to truck, bus and coach tyres caused by external factors

Damage to truck, bus and coach tyres may be caused by a variety of external factors.

For example, improper axle alignment or incorrect storage can damage a tyre, as can driving with insufficient tyre pressure. The following chapter describes common damage to the tread area, the sidewall and the bead caused by external factors, and gives recommendations that will help you to prevent avoidable damage.

Tread

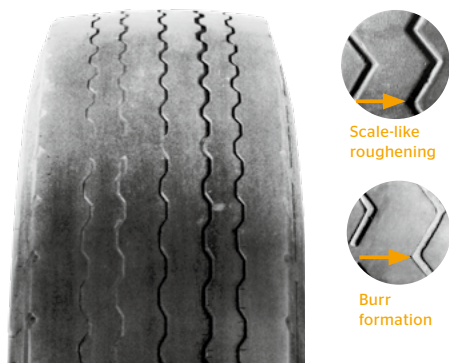
Abnormal one-sided wear

Cause

Abnormal one-sided tread wear arises as a result of tyre constraint caused by wheels being inclined to the direction of motion. Scale-like or feather-edged wear is often seen at the shoulders. This wear pattern comes about by excessive toe-in/ toe-out values or crooked axles. It also occurs if corners are regularly taken at excessive speeds.

Recommendation

Correct axle and wheel alignment



Abnormal one-sided wear in shoulder area

Cause

Occurs predominantly with trailer tyres as a result of

- › high centre of gravity of vehicle
- › unsteady loads
- › one-sided load distribution
- › bent trailer tow-bar
- › play in the trailer coupling ring

Recommendation

When wear patterns of this sort occur, the vehicle should be checked to see if any of these possible causes apply.

In order to stabilise the tyre cross-section, be sure to maintain maximum permitted tyre pressure.



Abnormal one-sided wear on both sides in shoulder area

Cause

Wear patterns of this nature are caused by high lateral strain, for example by taking corners quickly and by underinflated tyres. A high centre of gravity on the vehicle further increases this tendency toward pronounced wear.

Recommendation

Ensure sufficient tyre pressure to stabilise the tyre crosssection for the load condition.



Abnormal centre wear

Cause

Tyre pressure which is too high or a high proportion of journeys without load or only with partial load.

Recommendation

Adjust the tyre pressure for the load situation.



Scale-like wear

Cause

Strain caused by slipping is a result of high circumferential or lateral forces and is increased by excessive tyre pressure or insufficient wheel load.

Recommendation

Adjust the tyre pressure to the load situation.



Tramline wear

Cause

An unfavourable combination of various vehicle vibrations in low wear use, e.g. on motorways. Only occurs on tyres on non-driven axles (front axle or trailer).

Free-wheeling grooves have no influence on the structural durability of the tyre.

Recommendation

In the case of tractor tyres: continued use on driven axle.



Spotty wear

Cause

Difference in diameter on dual tyres.

Varying tyre pressure on dual tyres. The tyre running on lower pressure is subject to excessive slip.

Irregularities on the vehicle, e.g. too much play in bearings or joints or defective suspension.

Recommendation

Only fit dual tyres of approximately the same diameter.

Keep both tyres in dual arrangement inflated to specified pressure level.

Remove any play in bearings and/or joints or repair the suspension (springs, shock absorbers).



Circumferential damage

Cause

Cuts caused for example by bent or protruding vehicle parts or by foreign objects trapped in the wheel house.

Recommendation

Regular inspection of the vehicle and its tyres for such causes.



Exposed steel cords

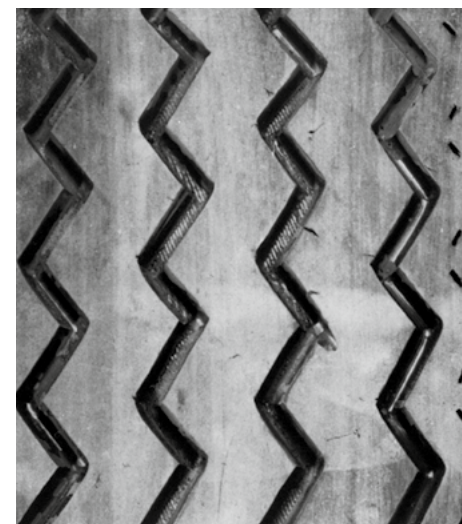
Cause

Regrooving too deep and going to the belt. Damage of this nature, combined with the effect of dirt and moisture, causes the steel cords to rust. This may render the tyre unsuitable for retreading. In the final stages this can even lead to premature tyre failure.

Recommendation

Remove the tyre immediately and retread it if possible.

The tyre manufacturer's instructions regarding regrooving should be followed under all circumstances.



Flat spot

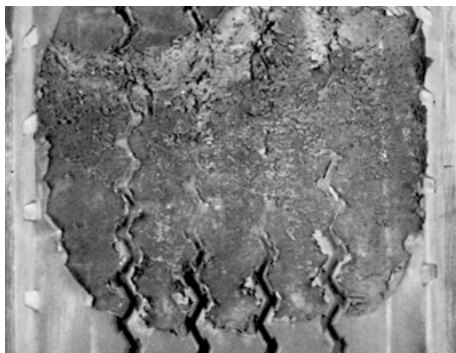
Cause

Localised wear of the size of the ground contact patch, caused by:

- › excessive sharp braking (emergency stop)
- › brakes locking, for example as a result of incorrect adjustment of the trailer brakes or defective brakes

Recommendation

- › Avoid unnecessary harsh braking.
- › Check brakes and braking system and have adjusted where necessary.
- › Install automatic anti-lock brake system.



Stressed tread area, cuts caused by spinning, cuts

Cause

Spinning of the drive wheels on stony ground – can be exacerbated by moisture and overinflation.

Recommendation

Adjust the tyre pressure to the load situation.
Use special tyres if necessary.



Cuts

Cause

Effect of sharp-edged objects (stones, glass, metal, etc.)

Recommendation

If tyres with deep localised cuts can be repaired or retreaded, this should be done by a tyre expert.



Break up of the tread due to impact break

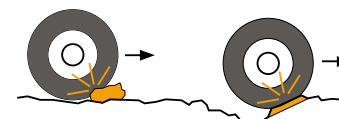
Cause

Break in the casing caused by sudden sharp deformation of the tyre, e.g. when driving over an angular object at high speed.

This is exacerbated by overinflation or overloading.

Recommendation

- › If obstacles cannot be avoided, they should be passed slowly.
- › Tyre pressure should be adjusted to the load situation.



Inside of the tyre



Outside of the tyre

Sidewall

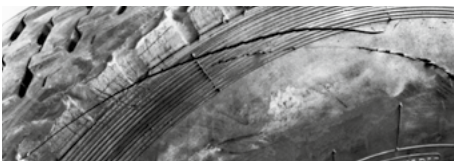
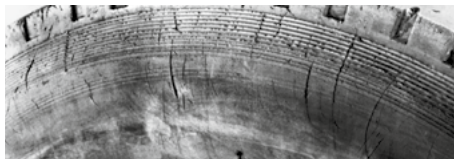
Cuts

Cause

Effect of sharp-edged objects (stones, glass, metal, etc.)

Recommendation

If tyres with deep localised cuts can be repaired or retreaded, this should be done by a tyre expert.



Casing rupture due to impact

Cause

Rupture in the casing caused by sudden, sharp deformation of the tyre following forceful impact by an obstacle or object.

This is accentuated by excessively high tyre pressure or overloading.

Recommendation

- › If obstacles cannot be avoided, they should be passed slowly.
- › Tyre pressure should be adjusted to the load situation.



Casing rupture due to fatigue

Cause

Temporarily driving with insufficient tyre pressure or on a flat tyre, e.g. due to a nail puncture.

Recommendation

- › Tyres which must be removed prematurely due to damage should be checked with particular care for further usability. Often it is very difficult or impossible to establish initial damages to the casing, which may lead to premature tyre failure.
- › If a tyre in a dual arrangement fails, stop the vehicle as soon as possible to prevent the second tyre from being damaged as well.
- › Adjust the tyre pressure to the load situation.



Casing rupture due to foreign object trapped between twin tyres

Cause

If stones etc. remain trapped between dual tyres, this may lead to severe sidewall damage or to a break in the casing.

Recommendation

Regularly check for and remove any trapped foreign objects. To do this, tyres must be deflated and in some cases the outer wheel removed.



Rupture damage**Cause**

A sharp-edged foreign object penetrates a localised area and causes the casing to rupture.

Recommendation

Tyres damaged in this way cannot normally be repaired; they must be replaced.

**Chafing****Cause**

Frequent bumping into and scraping along kerbs. Sometimes this may result in casing damage.

Recommendation

- › Check the sidewalls regularly.
- › If the tyre shows excessive wear, fit the wheel to a less endangered position or rotate the tyre on its rim.
- › Replace the tyre when the damage goes as deep as the casing.
- › Use a special tyre if necessary, e.g. for buses.

**Destruction of the casing****Cause**

Driving with insufficient tyre pressure. Excessive flexing and the heat then produced may cause complete loss of tyre pressure:

- › penetrating nails or similar sharp objects
- › leaking valves
- › defective tubes and bead flaps
- › hairline cracks in the rim (for tubeless tyres)

Recommendation

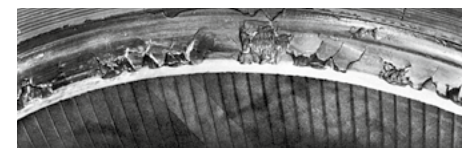
- › Check tyre pressure regularly.
- › Establish cause of loss in tyre pressure and rectify.
- › Use only new tubes and bead flaps.

**Bead****Scorched bead****Cause**

Excessive warmth on brakes and rims as a result of sustained braking or malfunctioning brakes.

Recommendation

- › Regularly check the brakes and the braking system.
- › Use retarder or constant throttle.

**Bead damage due to rim****Cause**

Locally deformed rim or corrosion of the rim flange.

Recommendation

- › Check the rim for damage and replace if necessary.
- › Remove any rust from the rim and renew protective coating before fitting.
- › Use suitable fitting lubricants (e.g. CONTIFIX).

**Bead damaged due to mounting****Cause**

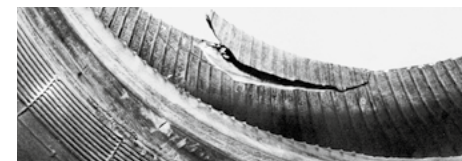
- › Using incorrect or sharp-edge fitting tools.
- › Fitting without the aid of lubricants.

Note

Excessive warming of the brake drums, leading to hardening of the beads, can set the stage for this type of damage.

Recommendation

Follow fitting instructions.



EU Tyre Label 2021 (EU Reg. 2020/740)

Information on the new EU regulation

Continental welcomes the new EU tyre labelling rules, extending the scheme to cover heavy-duty vehicles. It provides consumers, fleet operators and tyre retailers with objective, reliable and comparable information on three important tyre performance characteristics: the tyre's rolling resistance, wet grip and external rolling noise. A pictogram indicating if the tyre is suitable for use in severe snow conditions (winter and all-season tyres) is present in tyres fulfilling such performance levels.

The new EU tyre label

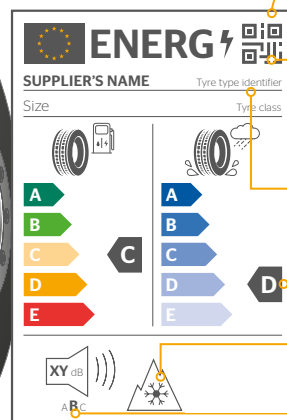


The new EU tyre labelling scheme is effective from **1st May 2021**.

EPREL Database



The EU tyre label



What's new?

QR code individual per "tyre type identifier" with **Link to new European Product Database for Energy Labelling (EPREL)**, where the tyre label and the product information sheet can be accessed in different file formats.

Additional information
(tyre type identifier = art. no.)

Reclassification for lower label classes:
D is the new E; F and G merge to form E.

Options for including pictograms relating to severe snow conditions (3PMSF).

Noise classes: ABC replace sound waves.

Find out more online: the EU tyre label generator

Find out more about the parameter values of Continental tyres online: comprehensive, clear and accessible at all times. With the label generator you can quickly and easily find the appropriate EU tyre label parameters for your Continental tyres. Visit our label generator online at:

<https://www.continental-tyres.com/products/b2b/business-know-how/eu-tire-label-search/>

All new label parameters including the links to the label and product information sheet will also be provided via our electronic price catalogue (PRICAT) for direct use in ERP systems.

<https://www.continental-tyres.com/products/b2c/tire-knowledge/eu-tire-label/>



What you need to know about the EU Taxonomy

In 2022 the EU introduced a new classification system for sustainable economic activities: **the EU Taxonomy**. It defines whether certain business activities can be declared as sustainable.

The EU Taxonomy aims to foster transparency and prevention of greenwashing. In the future it will be easier for the public, including customers and investors, to compare companies with each other.

Starting with the key benefits, **we will provide you with the most relevant information**, which can help to grow your sustainable business.

How can your company benefit?



Transparency

Be **transparent** and declare your **sustainable economic activities**.



Customer satisfaction

Meet your **customers' demands** and use the EU Taxonomy as a **sales argument**.



Economic benefits

The EU Taxonomy helps to achieve a **better customer retention** and price realization.



Resource efficiency

Decrease your **carbon footprint** and help to reach the **climate objectives**.



Comparability

The standardization of reporting simplifies the assessment of business activities and **prevents greenwashing**.



Green capital

Qualify for **sustainability incentives** with your EU Taxonomy aligned business.

Which transport services are relevant for the EU Taxonomy?

The EU Taxonomy identifies transport services for freight and passengers as one economic activity with the potential for substantial contribution to EU climate mitigation objectives.

Who is obliged to report?

While fulfilling the criteria of the EU Taxonomy is still voluntary, the non-financial reporting is **mandatory** for companies on condition of:

>500 employees

publically listed

As of reporting for financial year **2025** large companies that fulfill **2 out of the 3** following criteria are also affected:

>250 employees

>€40 mill. turnover

>€20 mill. total assets

Please note: As of 2026, small and medium-sized listed companies also need to report.

How the EU Taxonomy affects your fleet and tires

What do you as a fleet customer need to know?

To meet the EU Taxonomy criteria, **Low or Zero Tailpipe Emission Vehicles** qualify, and tires used for your fleet need to meet the **EU tire label criteria** (see below).

That means: Without the right tires, you cannot declare your business activities as EU Taxonomy aligned!

Which vehicle categories are affected?

Zero Tailpipe Emission Vehicles (ZTEV) - e.g. electric vehicles - qualify for the EU Taxonomy. Exemptions are made for certain low-emission vehicles. The following vehicles may also qualify:

- › Low-emission N2/N3 vehicles in accordance with Regulation (EU) 2019/1242, article 3 (12)
- › M2/M3 vehicles with internal combustion engine (ICE) and emission standard Euro 6/VI* **until end of 2025**
- › M1/N1 vehicles with lower than 50 g CO₂ per km **until end of 2025**

* Most recent applicable stage of the Euro VI heavy-duty emission type approval (where applicable).



Light-duty road transport (MC, passenger freight): **M1, N1, L**



Heavy-duty road passenger transport: **M2, M3**



Heavy-duty freight road transport services: **N2, N3**

Which tire label values need to be met?

To be aligned with the EU Taxonomy, these two EU tire label criteria must be met:



Fuel efficiency class
Two highest populated classes



External rolling noise class
Highest populated class

The identification of EU Taxonomy aligned tires

is based on the EPREL* data base depending on tire category (C1, C2, C3), tire size, 3PMSF (y/n), load capacity index, speed category and ice (C1).

* Product database with energy labels and product information sheets. Learn more at: <https://eprel.ec.europa.eu/screen/product/tyres>



Please note: The highest populated class is not automatically a label value "A" if no other tire fulfills that value. What counts is the highest class in that more than one tire is registered (= "populated").

Fuel efficiency class

Two highest populated classes

Class	Entries	%
A	0	0.0
B	0	0.0
C	10	9.0
D	57	51.4
E	44	39.6

External rolling noise class

Highest populated class

Class	Entries	%
A	57	51.4
B	54	48.6
C	0	0.0

Example: EPREL* extract for a C3 tire in 225/75 R 17.5 with 3PMSF and U 129 SI M (status: June 19, 2023). Blue = two highest/highest populated classes.

How can we help you?

We will give our best to support you on how you can meet the tire-related EU Taxonomy criteria. While the regulations evolve, we will strive to give you updates on the latest status of the ruling and how it can impact your business.

With our products and our solutions, we are your partner on the road to sustainability. For more detailed information, please don't hesitate to **contact your Continental sales representative**.

Transporter and van tyres



Transporter and van tyres

VanContact Ultra

For transporters and vans

- › Benefit from superb durability and high sidewall robustness
- › Experience low rolling resistance due to a special compound concept tailor-made for vans
- › Enjoy excellent mileage enabled by its closed pattern design
- › Symmetric tread pattern



Tyre dimensions	
Tyre width in mm	185-235
Rim size in inches	14-17
Speed Symbol	Q / R / S / T / H
Tyre cross-section	series 55-82
Load Index	99-121

B-C A B / 71 dB *

VanContact Eco

For transporters and vans

- › Maximum fuel efficiency
- › Enhanced mileage
- › Noise- and comfort-optimised performance
- › Symmetric tread pattern



Tyre dimensions	
Tyre width in mm	185-235
Rim size in inches	15-17
Speed Symbol	R / S / T / H
Tyre cross-section	series 60-75
Load Index	100-121

A-B A B / 70-72 dB *

ContiVanContact 100

For transporters and vans

- › High level of efficiency thanks to higher mileage
- › Improved durability on all roads and thus longer service life
- › High safety reserves for heavy loads
- › Symmetric tread pattern



Tyre dimensions	
Tyre width in mm	165-285
Rim size in inches	14-17
Speed Symbol	Q / R / S / T / H
Tyre cross-section	series 60-82
Load Index	89-131

B-D A-C B / 71-72 dB *

ContiVanContact 200

For transporters and vans

- › Safe journey thanks to shorter braking distances on wet roads
- › Considerably reduced rolling resistance for lower fuel consumption and greater efficiency
- › Safe handling in all situations, even under heavy loads
- › Symmetric tread pattern



Tyre dimensions	
Tyre width in mm	195-235
Rim size in inches	15-17
Speed Symbol	R / T / H / V
Tyre cross-section	series 55-75
Load Index	95-121

B A-B B / 72 dB *

Transporter and van tyres

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VanContact Winter

For transporters and vans

- › Shorter braking distances and improved traction on snow
- › High aquaplaning safety and shorter braking distances on wet roads
- › Improved rolling resistance
- › Directional tread pattern



Tyre dimensions	
Tyre width in mm	165-285
Rim size in inches	14-17
Speed Symbol	Q / R / S / T / H
Tyre cross-section	series 55-82
Load Index	89-131



VanContact A/S Ultra

For transporters and vans

- › Benefit from superb durability and high sidewall robustness
- › Experience outstanding grip on snow with our intelligent snow catchers and smart 3D sipes
- › Enjoy the low rolling resistance and high mileage enabled by its functionalized polymers
- › Directional tread pattern



Tyre dimensions	
Tyre width in mm	195-235
Rim size in inches	15-17
Speed Symbol	Q / R / S / T / H
Tyre cross-section	series 55-75
Load Index	99-121



M+S

'Snow tyre' means a tyre whose tread pattern, tread compound or structure is primarily designed to perform better in snow conditions than a normal tyre with regard to its ability to initiate or maintain vehicle motion.

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VanContact 4Season

For transporters and vans

- › All-year efficiency due to reduced fuel consumption
- › High braking performance on wet, muddy and snowy roads
- › Excellent handling and braking on dry roads
- › Symmetric tread pattern



Tyre dimensions	
Tyre width in mm	185-285
Rim size in inches	14-17
Speed Symbol	N / Q / R / S / T / H
Tyre cross-section	series 55-82
Load Index	99-126



VanContact Camper

For campers and mobile homes

- › A robust construction boosts safety during temporarily increased loads according to CP standards
- › Excellent handling and braking on dry roads
- › High braking performance on wet, muddy and snowy roads
- › Symmetric tread pattern



Tyre dimensions	
Tyre width in mm	215-255
Rim size in inches	15-18
Speed Symbol	R
Tyre cross-section	series 55-75
Load Index	109-120



The Alpine symbol identifies winter tyres according to UN regulations. The snow performance of these winter tyres has to be proven by objective tests and meet or exceed defined limits. These tyres provide high performance with regards to safety and control on snow and in general on winter road conditions.

Specifications and load capacities

Size	Tyre			EU tyre label					Rim (meas- uring rim bold)	Tyre dimensions in mm					New tyre		Radius stat. + / - 2 % (mm)	Rolling circum- ference + 1.5 % - 2.5 % (mm)	PR	LI	Pos.	Load capacity (kg) per axle at a tyre pressure (bar) ⁶⁾													
	Pattern	PR	LI/SI ¹⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S 	Std.		Spec.	Std.	Spec.	Width		Outer- Ø	3.0						3.3	3.5	3.8	4.0	4.3	4.5	4.8	5.0	5.3	5.5	5.8	6.0		
185R 14	VanContact Ultra	8	102/100 Q	B	A	B / 71			5,0J	191	191			183				8	102	S	1225	1310	1390	1465	1545	1620	1700								
	VanContact AP	8	102/100 Q	C	B	B / 72			5,5J 6,0J	196 201	196 201	662	668	188 193	650	296	1970		100	T	2310	2465	2615	2765	2910	3055	3200								
	ContiVanContact 100	8	102/100 Q	-	-																														
	ContiVanContact 100	8	102/100 Q	C	B	B / 72																													
	VanContact Winter	8	102/100 Q	D	B	B / 73	•	•																											
	VanContact A/S Ultra	8	102/100 R	B	B	B / 73	•	•																											
	VanContact 4Season	8	102/100 R	C	A	B / 73	•	•																											
	VancoFourSeason	8	102/100 Q	D	C	B / 72	•																												
195R 14	VanContact AP	8	106/104 Q	D	B	B / 72			5,0J	201	201			193				8	106	S	1370	1460	1550	1640	1725	1815	1900								
	ContiVanContact 100	8	106/104 Q	C	B	B / 72			5,5J 6,0J	206 211	206 211	678	684	198 203	666	302	2018		104	T	2600	2770	2940	3110	3275	3435	3600								
	ContiVanContact 100	8	106/104 S	-	-																														
	VancoWinter 2	8	106/104 Q	D	C	B / 73	•	•																											
205R 14	VanContact AP	8	109/107 P	D	B	B / 72			5,5J 6,0J	211 216	211 216	700	706	203 208 213	686	310	2079	8	109 107	S T	1485 2815	1585 3005	1680 3185	1780 3370	1870 3545	1965 3725	2060 3900								
	Vanco 2	8	109/107 P	C	C	B / 71			6,5J	221	221																								
215R 14	VanContact AP	8	112/110 P	D	B	B / 72			5,5J 6,0J 6,5J	222 227 232	222 227 232	714	720	213 218 223	700	316	2121	8	112 110	S T	1615 3065	1725 3265	1830 3465	1935 3660	2035 3855	2135 4050	2240 4240								
185/75 R 14	ContiVanContact 100	8	102/100 R	B	A	B / 72			5,0J 5,5J 6,0J	191 196 201	191 196 201	646	650	184 189 194	634	289	1921	8	102 100	S T	1175 2215	1250 2360	1330 2505	1405 2645	1480 2785	1555 2925	1625 3060	1700 3200							
195/75 R 14	Vanco 2	8	106/104 Q	C	C	B / 71			5,0J 5,5J 6,0J	199 204 209	199 204 209	660	666	191 196 201	648	295	1963	8	106 104	S T	1315 2490	1400 2655	1485 2815	1570 2975	1655 3135	1735 3290	1815 3445	1900 3600							
165/70 R 14	ContiVanContact 100	6	89/87 R	C	B	B / 72			4,5J 5,5J	172 182	172 182			165 175				6	89 87	S T	970 1820	1030 1940	1095 2060	1160 2180											
	VanContact Winter	6	89/87 R	D	B	B / 73	•	•	5,0J	177	177	598	602	170	588	271	1782																		
175/70 R 14	VancoContact 2	6	95/93 T	C	B	B / 72			4,5J 5,0J	179 184	179 184	612	616	172 177 182	602	276	1824	6	95 93	S T	1150 2170	1230 2315	1305 2460	1380 2600											
	VanContact Winter	6	95/93 T	E	B	B / 73	•	•	5,5J	189	189																								
175/65 R 14	ContiVanContact 100	6	90/88 T	C	B	B / 72			5,0J 5,5J	184 189	184 189	594	598	177 182	584	269	1770	6	90 88	S T	1000 1870	1070 1995	1135 2115	1200 2240											
	VanContact Winter	6	90/88 T	E	B	B / 73	•	•																											
195R 15	VanContact AP	8	106/104 R	D	B	B / 72			5,0J	201	201			193				8	106	S	1370	1460	1550	1640	1725	1815	1900								
	ContiVanContact 100	8	106/104 S	C	B	B / 72			5,5J 6,0J	206 211	206 211	703	709	198 203	690	314	2091		104	T	2600	2770	2940	3110	3275	3435	3600								

Size	Tyre			EU tyre label					Rim (meas- uring rim bold)	Tyre dimensions in mm				New tyre		Radius stat. + / - 2 % (mm)	Rolling circum- ference + 1.5 % - 2.5 % (mm)	PR	LI	Pos.	Load capacity (kg) per axle at a tyre pressure (bar) ⁶⁾															
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195/70 R 15	VanContact Ultra	8	104/102 R	C	A	B / 71			5,0J	199	199			191	655	300	1985	8	104 102	S T	1300	1385	1470	1555	1635	1715	1800									
	VanContact Eco	8	104/102 R	A	A	B / 72			5,5J	204	204			196							206	2455	2620	2780	2935	3090	3245	3400								
	VanContact AP	8	104/102 R	D	B	B / 72			6,0J	209	209	665	671	201																						
	ContiVanContact 100	8	104/102 R	-	-																															
	ContiVanContact 100	8	104/102 R	C	B	B / 72																														
	VanContact Winter	8	104/102 R	D	B	B / 73	•	•																												
	VanContact A/S Ultra	8	104/102 T	B	B	B / 73	•	•																												
	VanContact A/S Ultra	8	104/102 R	C	B	B / 73	•	•																												
	VanContact 4Season	8	104/102 R	C	A	B / 73	•	•																												
	VancoFourSeason	8	104/102 R (97 T)	D	C	B / 72	•																													
205/70 R 15	VanContact Ultra	8	106/104 R	B	A	B / 71			5,5J	212	212			204	669	306	2027	8	106 104	S T	1370	1460	1550	1640	1725	1815	1900									
	VanContact AP	8	106/104 R	D	B	B / 72			6,0J	217	217	681	687	209							214	2600	2770	2940	3110	3275	3435	3600								
	ContiVanContact 100	8	106/104 R	B	B	B / 72			6,5J	222	222																									
	Vanco 2	8	106/104 R	C	C	B / 71																														
	VanContact Winter	8	106/104 R	D	B	B / 73	•	•																												
	VanContact A/S Ultra	8	106/104 R	B	B	B / 73	•	•																												
	VanContact 4Season	8	106/104 R	C	A	B / 73	•	•																												
215/70 R 15	VanContact Ultra	8	109/107 S	B	A	B / 71			5,5J	220	220			211	683	311	2069	8	109 107	S T	1485	1585	1680	1780	1870	1965	2060									
	VanContact Eco	8	109/107 S	A	A	B / 72			6,0J	225	225			216							221	2815	3005	3185	3370	3545	3725	3900								
	VanContact AP	8	109/107 S	C	B	B / 72			6,5J	230	230	695	701	226																						
	ContiVanContact 100	8	109/107 S	C	B	B / 72			7,0J	235	235																									
	VanContact Winter	8	109/107 R	C	B	B / 73	•	•																												
	VanContact A/S Ultra	8	109/107 S	B	B	B / 73	•	•																												
	VanContact A/S Ultra	8	109/107 R	C	B	B / 73	•	•																												
	VanContact 4Season	8	109/107 R	C	A	B / 73	•	•																												
	VanContact 4Season	8	109/107 S	C	A	B / 73	•	•																												
215/70 R 15	VanContact Camper	8	109 R	C	A	B / 73	•	•	5,5J	220	220			211	683	311	2069	8	109 109 1.85 x 109	FA S RA S RA T	1425	1520	1610	1705	1795	1880	1970	2060								
	VancoCamper	8	109 R	D	B	B / 72			6,0J	225	225			216							221	2635	2810	2980	3150	3320	3485	3645	3810	1905	1980	2060				
225/70 R 15	VanContact Ultra	8	112/110 S	B	A	B / 71			6,0J	232	232			223	697	317	2112	8	112 110	S T	1615	1725	1830	1935	2035	2135	2240									
	VanContact AP	8	112/110 R	C	B	B / 72			6,5J	237	237	709	715	228							233	3065	3265	3465	3660	3855	4050	4240								
	VanContact A/S Ultra	8	112/110 R	B	B	B / 73	•	•	7,0J	242	242																									
	VanContact A/S Ultra	8	112/110 S	B	B	B / 73	•	•																												
	VanContact 4Season	8	112/110 R	C	A	B / 73	•	•																												

Size	Tyre			EU tyre label					Rim (meas- uring rim bold)	Tyre dimensions in mm				New tyre		Radius	Rolling circum- ference + 1.5 % - 2.5 % (mm)	PR	LI	Pos.	Load capacity (kg) per axle at a tyre pressure (bar) ⁶⁾													
	Pattern	PR	LI/SI ¹⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S			Std.	Spec.	Std.	Spec.	Width	Outer-Ø						3.0	3.3	3.5	3.8	4.0	4.3	4.5	4.8	5.0	5.3	5.5	5.8	6.0	
205/65 R 15	VanContact Ultra	6	102/100 T	C	A	B / 71			5,5J	212	212			204				6	102	S	1420	1515	1605	1700										
	VanContact Winter	6	102/100 T	E	B	B / 73	•	•	6,0J	217	217	657	663	209	647	297	1960	T	100		2675	2850	3025	3200										
	VanContact A/S Ultra	6	102/100 T	B	B	B / 73	•	•																										
	VanContact 4Season	6	102/100 T	C	A	B / 72	•	•																										
215/65 R 15	VanContact Ultra	6	104/102 T	C	A	B / 71			6,0J	225	225			216				6	104	S	1505	1605	1700	1800										
	VanContact Eco	6	104/102 T	B	A	B / 71			6,5J	230	230	673	677	221	661	303	2003	T	102		2840	3030	3215	3400										
	VanContact Eco	6	104/102 T	B	A	B / 71			7,0J	235	235			226																				
	ContiVanContact 100	6	104/102 T	C	B	B / 72																												
	VanContact Winter	6	104/102 T	D	B	B / 73	•	•																										
	VanContact A/S Ultra	6	104/102 T	C	B	B / 73	•	•																										
	VanContact 4Season	6	104/102 T	C	A	B / 73	•	•																										
185/55 R 15	VanContact Winter	6	90/88 T	D	B	B / 73	•	•	5,5J	202	202	593	597	194	585	272	1773	6	90	S	1000	1070	1135	1200										
									6,0J	207	207			199				T	88		1870	1995	2115	2240										
205 R 16	Vanco 2	8	110/108 T	C	C	B / 72			5,5J	211	211			203				8	110	S	1530	1630	1730	1830	1925	2025	2120							
									6,0J	216	216	750	756	208	736	335	2230	T	108		2890	3080	3270	3455	3640	3820	4000							
									6,5J	221	221			213																				
175/75 R 16	Vanco 2	8	101/99 R	D	C	B / 72			4,5J	179	179			172				8	101	S	1140	1215	1290	1365	1435	1505	1580	1650						
	VanContact Winter	8	101/99 R	D	B	B / 73	•	•	5,0J	184	184	678	684	177	668	308	2024	T	99		2145	2285	2425	2565	2700	2835	2965	3100						
									5,5J	189	189			182																				
185/75 R 16	VanContact Ultra	8	104/102 R	B	A	B / 71			5,0J	191	191	696	700	184	684	314	2073	8	104	S	1245	1325	1405	1485	1565	1645	1720	1800						
	VanContact Eco	8	104/102 R	A	A	B / 72			5,5J	196	196			189				T	102		2350	2505	2660	2810	2960	3110	3255	3400						
	ContiVanContact 100	8	104/102 R	B	B	B / 72			6,0J	201	201			194																				
	VanContact Winter	8	104/102 R	D	B	B / 73	•	•																										
	VanContact A/S Ultra	8	104/102 R	B	B	B / 73	•	•																										
	VanContact 4Season	8	104/102 R	C	A	B / 73	•	•																										
195/75 R 16	VanContact Ultra	8	107/105 R	B	A	B / 71			5,0J	199	199	710	716	191	698	320	2115	8	107	S	1350	1435	1525	1610	1695	1780	1865	1950						
	VanContact AP	8	107/105 R	D	B	B / 72			5,5J	204	204			196				T	105		2560	2730	2895	3060	3220	3380	3540	3700						
	ContiVanContact 200	8	107/105 R	B	A	B / 72			6,0J	209	209			201																				
	ContiVanContact 200	8	107/105 R	B	A	B / 72																												
	ContiVanContact 100	8	107/105 R	-	-																													
	ContiVanContact 100	8	107/105 R	B	B	B / 72																												
	VanContact Winter	8	107/105 R	C	B	B / 73	•	•																										
	VanContact 4Season	8	107/105 R	C	A	B / 73	•	•																										
	VancoFourSeason	8	107/105 R	D	C	B / 72	•																											

Size	Tyre			EU tyre label					Rim (meas- uring rim bold)	Tyre dimensions in mm					New tyre		Radius stat. + / - 2 % (mm)	Rolling circum- ference + 1.5 % - 2.5 % (mm)	PR		Pos.	Load capacity (kg) per axle at a tyre pressure (bar) ⁶⁾																						
	Pattern	PR	LI/SI ¹⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S 	Std.		Spec.	Std.	Spec.	Width		Outer- Ø	3.0						3.3	3.5	3.8	4.0	4.3	4.5	4.8	5.0	5.3	5.5	5.8	6.0											
195/75 R 16	VanContact Ultra	10	110/108 R	B	A	B / 71		5,0J	199	199			710	716		191 196 201	698	320	2115	10	110 108	S T	1350	1440	1530	1615	1705	1790	1870	1955	2035	2120												
	ContiVanContact 100	10	110/108 R	B	B	B / 72		5,5J	204	204	209																																	
	VanContact Winter	10	110/108 R	C	B	B / 73	• •																																					
	VanContact A/S Ultra	10	110/108 R	C	B	B / 73	• •																																					
	VanContact 4Season	10	110/108 R	C	A	B / 73	• •																																					
205/75 R 16	VanContact AP	8	110/108 R	D	B	B / 72		5,5J	211	211	726	732				203 208 213	714	326	2163	8	110 108	S T	1465	1560	1660	1750	1845	1935	2030	2120														
	VanContact AP	8	110/108 R	-	-			6,0J	216	216	221																																	
	ContiVanContact 200	8	110/108 R	B	A	B / 72																																						
	ContiVanContact 100	8	110/108 R	-	-																																							
	ContiVanContact 100	8	110/108 R	B	B	B / 72																																						
	VanContact Winter	8	110/108 R	C	B	B / 73	• •																																					
	VanContact A/S Ultra	8	110/108 R	B	B	B / 73	• •																																					
	VanContact 4Season	8	110/108 R	C	A	B / 73	• •																																					
205/75 R 16	VanContact Ultra	10	113/111 R	B	A	B / 71		5,5J	211	211	726	732				203 208 213	714	326	2163	10	116 113 114 111	S T T	1595	1700	1805	1910	2010	2110	2205	2305	2400	2500												
	VanContact Eco	10	116/114 R (113/111 R)	A	A	B / 72		6,0J	216	216	221																																	
	VanContact Eco	10	113/111 T	A	A	B / 72																																						
	ContiVanContact 100	10	113/111 R	C	B	B / 72																																						
	ContiVanContact 100	10	113/111 R	C	B	B / 72																																						
	ContiVanContact 100	10	113/111 R	B	B	B / 72																																						
	VanContact Winter	10	113/111 R	D	B	B / 73	• •																																					
	VanContact Winter	10	113/111 R	D	B	B / 73	• •																																					
	VanContact A/S Ultra	10	113/111 R	C	B	B / 73	• •																																					
	VanContact 4Season	10	113/111 R	C	A	B / 73	• •																																					
215/75 R 16	VanContact Winter	8	113/111 R	C	B	B / 73	• •	5,5J	220	220	740	748				211 216 221 226	728	332	2206	8	113 111	S T	1590	1695	1800	1900	2000	2100	2200	2300														
	VanContact 4Season	8	113/111 R	C	A	B / 72	• •	6,0J	225	225	230	235																																
215/75 R 16	VanContact Ultra	10	116/114 R	B	A	B / 71		5,5J	220	220	740	748				211 216 221 226	728	332	2206	10	121 116 119 114	S S T T	1720	1835	1945	2060	2165	2275	2380	2485	2590	2695	2795	2900										
	VanContact Eco	10	116/114 T	A	A	B / 72		6,0J	225	225	230	235																																
	VanContact Eco	10	116/114 R	A	A	B / 72		6,5J	230	230	235																																	
	ContiVanContact 100	10	121/119 R	B	B	B / 72																																						
	ContiVanContact 100	10	116/114 R	C	B	B / 72																																						
	VancoCamper	10	116/114 R	C	B	B / 72																																						
	VanContact Winter	10	116/114 R	C	B	B / 73	• •																																					
	VanContact A/S Ultra	10	116/114 R	B	B	B / 73	• •																																					
	VanContact 4Season	10	116/114 R	C	A	B / 73	• •																																					

Size	Tyre			EU tyre label						Rim (meas- uring rim bold)	Tyre dimensions in mm					New tyre		Radius stat. + / - 2 % (mm)	Rolling circum- ference + 1.5 % - 2.5 % (mm)	PR	LI	Pos.	Load capacity (kg) per axle at a tyre pressure (bar) ⁶⁾																	
	Pattern	PR	LI/SI ¹⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S 	Width Std.	Spec.		Std.	Spec.	Width	Outer- Ø		3.0	3.3						3.5	3.8	4.0	4.3	4.5	4.8	5.0	5.3	5.5	5.8	6.0							
225/75 R 16	VanContact Winter	8	116/114 R	C	B	B / 73	•	•	6,0J 6,5J 7,0J	232 237 242	232 237 242	758	764		223 228 233	744	338	2254	8	116 114	S T	1730 3265	1845 3480	1955 3695	2065 3905	2175 4110	2285 4315	2390 4520	2500 4720											
225/75 R 16	VanContact Eco	10	121/120 R	A	A	B / 72			6,0J 6,5J 7,0J	232 237 242	232 237 242	758	764		223 228 233	744	338	2254	10	121 118 120 116	S S T	1720 1685	1835 1795	1945 1905	2060 2015	2165 2120	2275 2225	2380 2330	2485 2435	2590 2535	2695 2640	2795 2900								
	ContiVanContact 200	10	121/120 R	B	A	B / 72																3325 3195	3545 3405	3760 3610	3975 3820	4185 4020	4395 4220	4600 4415	4805 4615	5005 5000	5205	5400	5600							
	ContiVanContact 100	10	118/116 R	C	B	B / 72																																		
	VanContact A/S Ultra	10	121/120 R	B	B	B / 73	•	•																																
	VanContact A/S Ultra	10	121/120 S	B	B	B / 73	•	•																																
	VanContact A/S	10	121/120 R	C	B	B / 72	•																																	
	VanContact 4Season	10	121/120 R	B	A	B / 73	•	•																																
	VanContact 4Season	10	121/120 R	C	A	B / 73	•	•																																
	VancoFourSeason 2	10	121/120 R	D	B	B / 73	•	•																																
225/75 R 16	VancoCamper	8	116 R	C	B	B / 72			6,0J 6,5J 7,0J	232 237 242	232 237 242	758	764		223 228 233	744	338	2254	8	116 116 1.85 x 116	FA S RA S RA T	1730 1535 3200	1845 1640 3410	1955 1740 3620	2065 1840 3825	2175 1935 4030	2285 2030 4230	2390 2125 4425	2500 2220 4625	2600	2700	2800	2900							
225/75 R 16	VanContact Camper	10	118 R	B	A	B / 73	•	•	6,0J 6,5J 7,0J	232 237 242	232 237 242	758	764		223 228 233	744	338	2254	10	118 118 1.85 x 118	FA S RA S RA T	1685 1515 3120	1795 1615 3325	1905 1715 3530	2015 1810 3730	2120 1905 3925	2225 2000 4120	2330 2095 4315	2435 2185 4505	2535 2280 4695	2640 2370 4880	2740	2840	2940						
	VanContact Camper	10	118 R	C	A	B / 73	•	•																																
195/65 R 16	VanContact Ultra	8	104/102 T (100 T)	B	A	B / 71			5,5J 6,5J 6,0J	204 214 209	204 214 209				196 206 201					8	104 102	S T	1245 2350	1325 2505	1405 2660	1485 2810	1565 2960	1645 3110	1720 3255	1800 3400										
	VanContact Eco	8	104/102 T (100 T)	A	A	B / 72																																		
	ContiVanContact 100	8	104/102 T (100 T)	B	B	B / 72																																		
	VanContact Winter	8	104/102 T (100 T)	D	B	B / 73	•	•																																
	VanContact A/S Ultra	8	104/102 T (100 T)	B	B	B / 73	•	•																																
	VanContact 4Season	8	104/102 T (100 T)	C	A	B / 73	•	•																																
205/65 R 16	ContiVanContact 100	6	103/101 H	C	B	B / 72			5,5J 6,0J 6,5J	212 217 222	212 217 222	682	688		204 209 214	672	309	2036	6	103 101	S T	1460 2760	1560 2940	1655 3120	1750 3300															

Size	Tyre			EU tyre label					Rim (meas- uring rim bold)	Tyre dimensions in mm				New tyre		Radius stat. + / - 2 % (mm)	Rolling circum- ference + 1.5 % - 2.5 % (mm)	PR	LI	Pos.	Load capacity (kg) per axle at a tyre pressure (bar) ⁶⁾													
	Pattern	PR	LI/SI ¹⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S 	Std.		Spec.	Std.	Spec.	Width	Outer- Ø	3.0						3.3	3.5	3.8	4.0	4.3	4.5	4.8	5.0	5.3	5.5	5.8	6.0		
205/65 R 16	VanContact Ultra	8	107/105 T (103 T)	B	A	B / 71		5,5J 6,0J 6,5J	212 217 222	212 217 222		682	688		204 209 214	672	309	2036	8	107 105	S T	1350 2560	1435 2730	1525 2895	1610 3060	1695 3220	1780 3380	1865 3540	1950 3700					
	VanContact Eco	8	107/105 T (103 T)	A	A	B / 71																												
	VanContact AP	8	107/105 T (103 T)	C	B	B / 72																												
	ContiVanContact 200	8	107/105 T (103 T)	B	A	B / 72																												
	ContiVanContact 200	8	107/105 T (103 H)	B	A	B / 72																												
	ContiVanContact 100	8	107/105 T (103 T)	-	-																													
	VanContact Winter	8	107/105 T (103 T)	C	B	B / 73	• •																											
	VancoWinter 2	8	107/105 T (103 T)	E	C	B / 73	• •																											
	VanContact A/S Ultra	8	107/105 T (103 H)	B	B	B / 73	• •																											
	VanContact 4Season	8	107/105 T (103 H)	B	A	B / 73	• •																											
	VanContact 4Season	8	107/105 T (103 H)	C	A	B / 73	• •																											
	VancoFourSeason 2	8	107/105 T (103 H)	D	B	B / 73	• •																											
215/65 R 16	VanContact Ultra	6	106/104 T	B	A	B / 71		6,0J 6,5J 7,0J	225 230 235	225 230 235		698	702		216 221 226	686	315	2079	6	106 104	S T	1585 3010	1690 3210	1795 3405	1900 3600									
	ContiVanContact 100	6	106/104 T	C	B	B / 72																												
	ContiVanContact 100	6	106/104 T	C	B	B / 72																												
	ContiVanContact 100	6	106/104 T	C	B	B / 72																												
	VanContact Winter	6	106/104 T	D	B	B / 73	• •																											
	VanContact A/S Ultra	6	106/104 T	B	B	B / 73	• •																											
215/65 R 16	VanContact Ultra	8	109/107 T (106 T)	B	A	B / 71		6,0J 6,5J 7,0J	225 230 235	225 230 235		698	702		216 221 226	686	315	2079	8	109 107	S T	1425 2700	1520 2875	1610 3050	1705 3225	1795 3395	1880 3565	1970 3730	2060 3900					
	VanContact Eco	8	109/107 T (106/104 T)	A	A	B / 72																												
	VanContact Eco	8	109/107 T (106/104 T)	A	A	B / 72																												
	ContiVanContact 100	8	109/107 T (106 T)	C	B	B / 72																												
	VanContact Winter	8	109/107 R (106 T)	C	B	B / 73	• •																											
	VanContact A/S Ultra	8	109/107 T (106 T)	B	B	B / 73	• •																											
	VanContact 4Season	8	109/107 T (106 T)	B	A	B / 73	• •																											
	VanContact 4Season	8	109/107 T (106 T)	B	A	B / 73	• •																											

Size	Tyre			EU tyre label				Rim (meas- uring rim bold)	Tyre dimensions in mm				New tyre		Radius	Rolling circum- ference + 1.5 % - 2.5 % (mm)	PR	LI	Pos.	Load capacity (kg) per axle at a tyre pressure (bar) ⁶⁾																				
	Pattern	PR	LI/SI ¹⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S 		Std.	Spec.	Std.	Spec.	Width	Outer- Ø						3.0	3.3	3.5	3.8	4.0	4.3	4.5	4.8	5.0	5.3	5.5	5.8	6.0								
225/65 R 16	VanContact Ultra	8	112/110 R	B	A	B / 71			6,0J	232	232	710	716	223 228 233	698	320	2115	8	112 110	S T	1550	1650	1750	1850	1950	2045	2145	2240												
	VanContact Eco	8	112/110 T	A	A	B / 72			6,5J	237	237										242	242	2935	3125	3320	3505	3695	3875	4060	4240										
	ContiVanContact 200	8	112/110 R	B	A	B / 72																																		
	ContiVanContact 100	8	112/110 R	B	B	B / 72																																		
	VanContact Winter	8	112/110 R	C	B	B / 73	•	•																																
	VanContact Winter	8	112/110 R	C	B	B / 73	•	•																																
	VancoWinter 2	8	112/110 R	D	C	B / 73	•	•																																
	VanContact A/S Ultra	8	112/110 R	B	B	B / 73	•	•																																
	VanContact 4Season	8	112/110 R	B	A	B / 73	•	•																																
	VanContact 4Season	8	112/110 R	B	A	B / 73	•	•																																
	VanContact 4Season	8	112/110 T	B	A	B / 73	•	•																																
	VancoFourSeason 2	8	112/110 R	D	B	B / 73	•	•																																
225/65 R 16	VancoCamper	8	112 R	C	B	B / 72			6,0J	232	232	710	716	223 228 233	698	320	2115	8	112 112 1.85 x 112	FA S RA S RA T	1550	1650	1750	1850	1950	2045	2145	2240												
								6,5J	237	237	242										242	2935	3125	3320	3505	3695	3875	4060	4240											
235/65 R 16	VanContact Ultra	8	115/113 R	B	A	B / 71			6,5J	245	245	724	730	235 240 245	712	325	2157	8	115 113	S T	1680	1790	1900	2010	2115	2220	2325	2430												
	VanContact Eco	8	115/113 R	A	A	B / 72			7,0J	250	250										255	255	3180	3395	3600	3805	4005	4205	4405	4600										
	VanContact Eco	8	115/113 R	A	A	B / 72																																		
	VanContact Eco	8	115/113 R	A	A	B / 72																																		
	VanContact Eco	8	115/113 R	A	A	B / 72																																		
	VanContact AP	8	115/113 R	C	B	B / 72																																		
	ContiVanContact 200	8	115/113 R	B	A	B / 72																																		
	ContiVanContact 200	8	115/113 R	B	A	B / 72																																		
	ContiVanContact 100	8	115/113 R	-	-																																			
	ContiVanContact 100	8	115/113 R	B	B	B / 72																																		
	ContiVanContact 100	8	115/113 R	B	B	B / 72																																		
	VanContact Winter	8	115/113 R	C	B	B / 73	•	•																																
	VanContact Winter	8	115/113 R	C	B	B / 73	•	•																																
	VanContact A/S Ultra	8	115/113 R	B	B	B / 73	•	•																																
	VanContact 4Season	8	115/113 R	B	A	B / 73	•	•																																
	VanContact 4Season	8	115/113 R	B	A	B / 73	•	•																																
VancoFourSeason 2	8	115/113 R	D	B	B / 73	•	•																																	

Size	Tyre				EU tyre label				Rim (meas- uring rim bold)	Tyre dimensions in mm					New tyre		Radius stat. + / - 2 % (mm)	Rolling circum- ference + 1.5 % - 2.5 % (mm)	PR		Pos.	Load capacity (kg) per axle at a tyre pressure (bar) ⁶⁾													
	Pattern	PR	LI/SI ¹⁾		 ³⁾	 ⁴⁾	 ⁵⁾	M+S			Std.	Spec.	Std.		Spec.	Width						Outer- Ø	3.0	3.3	3.5	3.8	4.0	4.3	4.5	4.8	5.0	5.3	5.5	5.8	6.0
235/65 R 16	VanContact Ultra	10	121/119 R	B	A	B / 71			6,5J	245	245			235 240 245	712	325	2157	10	121 118 119 116	S S T T	1720	1835	1945	2060	2165	2275	2380	2485	2590	2695	2795	2900			
	VanContact Ultra	10	121/119 R	B	A	B / 71			7,0J	250	250	724	730								1685	1795	1905	2015	2120	2225	2330	2435	2535	2640					
	VanContact Eco	10	121/119 R	A	A	B / 72			7,5J	255	255										3230	3445	3655	3860	4065	4270	4470	4665	4860	5055	5245	5440			
	VanContact Eco	10	121/119 R	A	A	B / 72															3195	3405	3610	3820	4020	4220	4415	4615	4805	5000					
	VanContact AP	10	121/119 R	C	B	B / 72																													
	ContiVanContact 200	10	121/119 R	B	A	B / 72																													
	ContiVanContact 200	10	121/119 R	B	A	B / 72																													
	ContiVanContact 100	10	121/119 R	B	B	B / 72																													
	VanContact Winter	10	121/119 R	C	B	B / 73	•	•																											
	VanContact Winter	10	121/119 R	C	B	B / 73	•	•																											
	VancoWinter 2	10	118/116 R (115/113 S)	C	C	B / 73	•	•																											
	VanContact A/S Ultra	10	121/119 R	B	B	B / 73	•	•																											
	VanContact 4Season	10	121/119 R	B	A	B / 73	•	•																											
	VanContact 4Season	10	121/119 R	B	A	B / 73	•	•																											
	VanContact 4Season	10	121/119 Q	B	A	B / 73	•	•																											
	VanContact 4Season	10	121/119 R	B	A	B / 73	•	•																											
235/65 R 16	VanContact Camper	8	115 R	C	A	B / 73	•	•	6,5J 7,0J 7,5J	245 250 255	245 250 255	724	730		235 240 245	712	325	2157	8	115 115 1.85 x 115	FA S RA S RA T	1680 1495 3110	1790 1595 3315	1900 1690 3520	2010 1785 3720	2115 1880 3915	2220 1975 4110	2325 2065 4305	2430 2160 4495						
285/65 R 16	ContiVanContact 100	10	131 R	D	A	B / 71			8,0J 8,5J 9,0J	299 304 309	299 304 309	790	798		287 292 297	776	351	2351	10	131	S	2315	2470	2620	2770	2915	3060	3205	3345	3485	3625	3760	3900		
	VanContact Winter	10	131 R	E	A	B / 73	•	•																											
	VanContact A/S	10	131 R	D	A	A / 71	•	•																											
195/60 R 16	VanContact Ultra	6	99/97 H	B	A	B / 71			5,5J 6,0J 6,5J	204 209 214	204 209 214	650	654		196 201 206	640	297	1939	6	99 97	S T	1295 2440	1380 2600	1465 2760	1550 2920										
	ContiVanContact 100	6	99/97 H	C	B	B / 72																													
	ContiVanContact 100	6	99/97 H	B	B	B / 72																													
	VanContact Winter	6	99/97 T	D	B	B / 73	•	•																											
	VanContact A/S Ultra	6	99/97 H	C	B	B / 73	•	•																											
	VanContact 4Season	6	99/97 H	C	A	B / 73	•	•																											
205/60 R 16	VanContact Winter	6	100/98 T	D	B	B / 73	•	•	6,0J 6,5J	217 222	217 222	662	666		209 214	652	301	1976	6	100 98	S T	1335 2505	1425 2675	1510 2835	1600 3000										
215/60 R 16	VanContact Ultra	6	103/101 T	B	A	B / 71			6,0J 6,5J 7,0J	225 230 235	225 230 235	674	680		216 221 226	664	306	2012	6	103 101	S T	1460 2760	1560 2940	1655 3120	1750 3300										
	VanContact Eco	6	103/101 T	A	A	B / 72																													
	ContiVanContact 100	6	103/101 T	B	A	B / 72																													
	VanContact Winter	6	103/101 T	D	B	B / 73	•	•																											
	VanContact A/S Ultra	6	103/101 T	B	B	B / 73	•	•																											
	VanContact 4Season	6	103/101 T	C	A	B / 73	•	•																											

Tyre				EU tyre label					Rim (meas- uring rim bold)	Tyre dimensions in mm				New tyre		Radius stat. + / - 2 % (mm)	Rolling circum- ference + 1.5 % - 2.5 % (mm)	PR	LI	Pos.	Load capacity (kg) per axle at a tyre pressure (bar) ⁶⁾													
Size	Pattern	PR	LI/SI ¹⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S 	Width		Outer-Ø	Std.	Spec.	Width	Outer-Ø	3.0						3.3	3.5	3.8	4.0	4.3	4.5	4.8	5.0	5.3	5.5	5.8	6.0		
225/60 R 16	VancoContact 2	6	105/103 H (101 H)	C	B	B / 72			6,5J 7,0J 7,5J	237 242 247	237 242 247	686	692		228 233 238	676	311	2048	6	105 103	S T	1545 2925	1645 3120	1750 3310	1850 3500									
285/55 R 16	VanContact A/S	10	126 N	E	A	B / 72	•	•	8,5J 9,0J 9,5J	304 309 314	304 309 314	732	738		292 297 302	720	329	2182	10	126	S	2020	2150	2285	2415	2540	2665	2790	2915	3040	3160	3280	3400	
	VanContact 4Season	10	126 N	D	A	B / 72	•	•																										
225/75 R 17	VanContact Ultra	6	114/112 R	B	A	B / 71			6,0J 6,5J 7,0J	232 237 242	232 237 242	784	790		223 228 233	770	351	2333	6	114 112	S T	1970 3745	2100 3995	2230 4235	2360 4480									
	VanContact Winter	6	114/112 Q	C	B	B / 73	•	•																										
	VanContact A/S Ultra	6	114/112 Q	B	B	B / 73	•	•																										
	VanContact 4Season	6	114/112 Q	C	A	B / 73	•	•																										
205/70 R 17	ContiVanContact 100	10	115/113 R	C	B	B / 72			5,5J 6,0J 6,5J	212 217 222	212 217 222	732	738		204 209 214	720	331	2182	10	115 113	S T	1550 2935	1655 3130	1755 3325	1855 3510	1950 3700	2050 3880	2145 4065	2240 4245	2335 4420	2430 4600			
	VanContact Winter	10	115/113 R	C	B	B / 73	•	•																										
	VanContact A/S Ultra	10	115/113 R	B	B	A / 72	•	•																										
	VanContact 4Season	10	115/113 R	C	A	B / 73	•	•																										
215/60 R 17	VanContact Winter	6	104/102 H	D	B	B / 73	•	•	6,0J 6,5J 7,0J	225 230 235	225 230 235	700	706		216 221 226	690	319	2091	6	104 102	S T	1505 2840	1605 3030	1700 3215	1800 3400									
215/60 R 17	VanContact Ultra	8	109/107 T (104 H)	B	A	B / 71			6,0J 6,5J 7,0J	225 230 235	225 230 235	700	706		216 221 226	690	319	2091	8	109 107	S T	1425 2700	1520 2875	1610 3050	1705 3225	1795 3395	1880 3565	1970 3730	2060 3900					
	VanContact Eco	8	109/107 T (104 H)	A	A	B / 71																												
	VanContact Eco	8	109/107 T (104 H)	A	A	B / 72																												
	ContiVanContact 200	8	109/107 T (104 H)	B	A	B / 72																												
	ContiVanContact 100	8	109/107 T (104 H)	B	B	B / 72																												
	VanContact Winter	8	109/107 T (104 H)	C	B	B / 73	•	•																										
	VanContact A/S Ultra	8	109/107 T (104 H)	B	B	B / 73	•	•																										
	VanContact 4Season	8	109/107 T (104 H)	B	A	B / 73	•	•																										
235/60 R 17	VanContact 4Season	8	114/112 R	C	A	B / 73	•	•	6,5J 7,0J 7,5J	245 250 255	245 250 255	726	730		235 240 245	714	329	2163	8	114 112	S T	1630 3100	1740 3305	1845 3505	1950 3705	2055 3900	2155 4095	2260 4290	2360 4480					

See page 183 for footnotes

Size	Tyre			EU tyre label						Rim (meas- uring rim bold)	Tyre dimensions in mm				New tyre Width	Outer- Ø	Radius stat. + / - 2 % (mm)	Rolling circum- ference + 1.5 % - 2.5 % (mm)	PR	LI	Pos.	Load capacity (kg) per axle at a tyre pressure (bar) ⁶⁾															
	Pattern	PR	LI/SI ¹⁾	 ³⁾	 ⁴⁾	 ⁵⁾	M+S		Std.		Spec.	Std.	Spec.	3.0								3.3	3.5	3.8	4.0	4.3	4.5	4.8	5.0	5.3	5.5	5.8	6.0				
235/60 R 17	VanContact Ultra	10	117/115 R	B	A	B / 72			6,5J	245	245	726	730		235 240 245	714	329	2163	10	117 115	S T	1640	1750	1855	1960	2065	2170	2270	2370	2470	2570						
	VanContact Eco	10	117/115 R	A	A	B / 72			7,0J	250	250											255	255	3105	3310	3510	3710	3905	4100	4295	4485				4670	4860	
	ContiVanContact 200	10	117/115 R	B	A	B / 72																															
	ContiVanContact 100	10	117/115 R	C	A	B / 72																															
	VanContact Winter	10	117/115 R	C	B	B / 73	•	•																													
	VanContact Winter *	10	117/115 R	C	B	A / 72	•	•																													
	VanContact A/S Ultra	10	117/115 R	B	B	B / 73	•	•																													
	VanContact A/S Ultra	10	117/115 R	B	B	A / 72	•	•																													
225/55 R 17	VanContact Ultra	8	109/107 H (104 H)	B	A	B / 71			6,5J	237	237	690	694		228 233 238	680	315	2060	8	109 107	S T	1425	1520	1610	1705	1795	1880	1970	2060								
	ContiVanContact 200	8	109/107 H (104 H)	B	A	B / 72			7,0J	242	242											247	247	2700	2875	3050	3225	3395	3565				3730	3900			
	VanContact Winter	8	109/107 T (104 T)	C	B	B / 73	•	•																													
	VanContact Winter	8	109/107 S (104 T)	C	B	A / 72	•	•																													
	VancoWinter 2	8	109/107 T (104 T)	C	C	B / 73	•	•																													
	VanContact A/S Ultra	8	109/107 H (104 H)	C	B	B / 73	•	•																													
	VanContact A/S Ultra	8	109/107 H (104 H)	B	B	A / 72	•	•																													
	VanContact 4Season	8	109/107 H (104 H)	C	B	B / 73	•	•																													
255/55 R 18	VanContact Camper	10	120 R	C	A	B / 73	•	•	7,5J	271	271	749	753		260 265 270	737	341	2233	10	120 120 1.85 x 120	FA S RA S RA T	1785 1605 3310	1905 1710 3525	2020 1815 3745	2135 1920 3955	2250 2020 4165	2360 2120 4370	2475 2220 4575	2580 2320 4780	2690 2415 4980	2800 2515 5180						

Imprint

Technical data manuals for other tyre groups:

Tyres for passenger cars and vans:

Technical Data Book Car, 4x4, Van Tyres

Industrial-tyres:

Tyre Service Data Industrial Vehicles

Motorcycle tyres:

Technical Manual Motorcycle tyres

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Terms and Explanations

Load Index

The nominal load carrying capacity of a tyre is expressed as the Load Index (LI) and is expressed in kg. In addition to this, a maximum speed is also determined in connection with the nominal load carrying capacity (refer to speed symbol).

Speed symbol and maximum speed (km/h)

A speed symbol (SI) is used to designate the speed rating of a tyre. The speed rating indicates the maximum speed assigned as per nominal load capacity of the tyre.

PR (obsolete)

„Ply-rating“ (also called „PR“), was an international designation for the solidity of the tyre casing. In the past, the tyre load-carrying class was only expressed by means of a PR number. The exact designation of load carrying capacity is nowadays expressed as a numerical code, namely the Load Index (or LI).

TT/TL

Tubeless - tyres without inner tube

Tube Type - tyres with inner tube

Minimum distance between rim centres

Adherence to the minimum distance between rim centres ensures the fault-free performance of two tyres in accordance with the ETRTO Standard without chains, when mounted dually (refer also to page 5).

Maximum standard value in service

This is the maximum permissible width in accordance with the ETRTO Standard. Dynamic deformations are not included.

Design value

Width and external diameter as provided by the manufacturer.

Stat. radius

Distance from the centre of the wheel to the road surface.

Rolling circumference

The distance covered on each revolution of the tyre.

Tyre fitment

Describes single (S) or dual fitment (D).

Load carrying capacity in kg per axle at an inflation pressure in bar or psi

Axle load carrying capacities with single or dual fitment at an adjusted inflation pressure in bar and psi (1 bar = 14.5 psi).

Explanation of footnotes

Data acc. to ETRTO Standards Manual

1) LI = Load indices (Single/Dual fitment), SI = Speed Symbol

2) TT = Tube Type, TL = Tubeless

3) Fuel efficiency

4) Wet grip

5) External rolling noise (Format :grade / value in dB)

6) For tyre pressures of 8.0 bar (116 psi) or greater, use valve slit cover plate

7) Also available as ContiRe

8) Label values shown represent former EU tyre label values (European Commission Reg. 1222/2009)

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