



Product Range 2023

TRUCK/BUS

Barum 

Barum. A brand of Continental.

Good tyres. Good deal.



The Barum brand

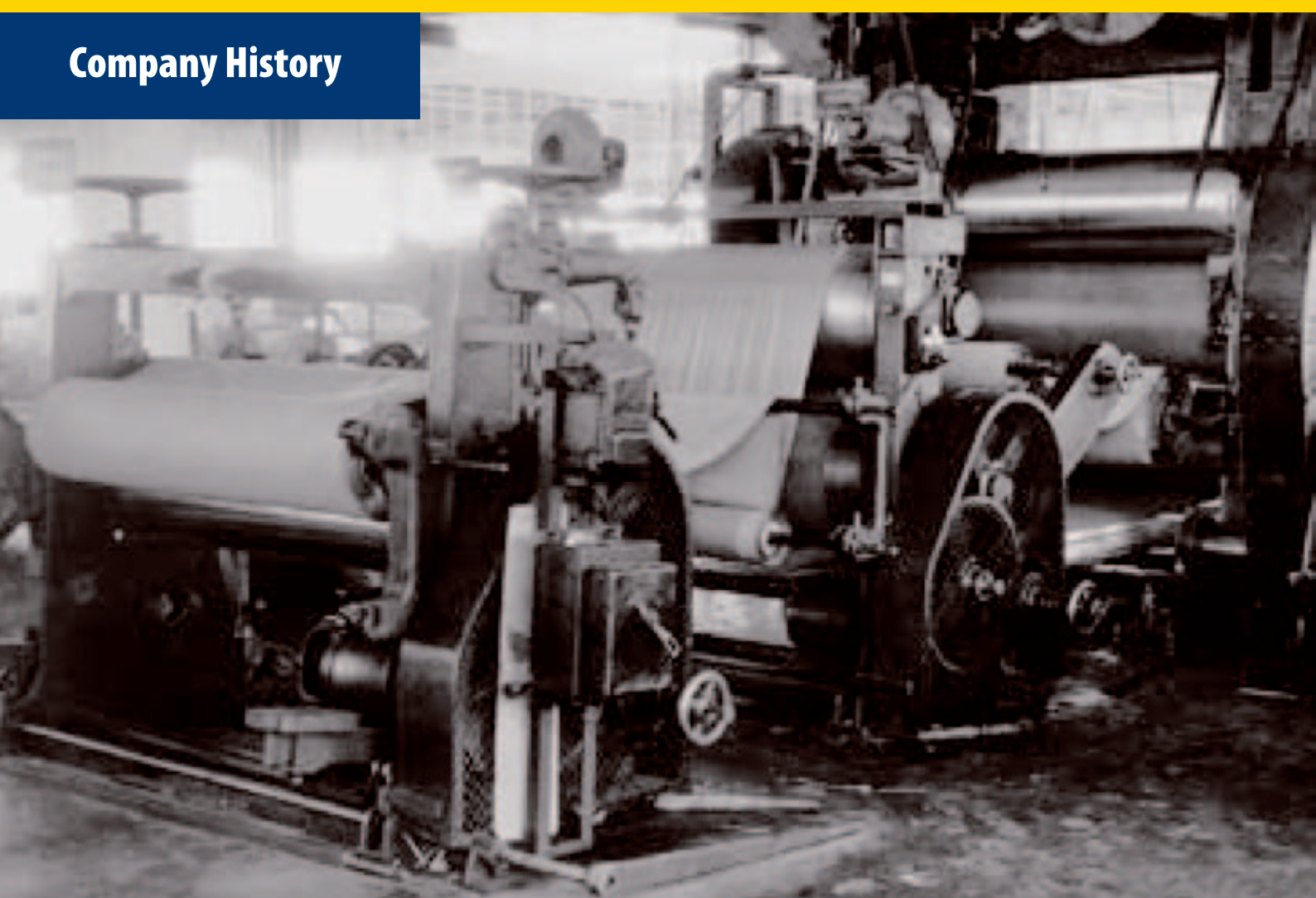
Barum – the good choice: affordable, quality tyres.

Barum tyres represent the successful synthesis of versatility and robustness at a good price. They deliver impressively high mileage and well-balanced driving characteristics. If you have to rely on your vehicle, then Barum is the right choice for you.

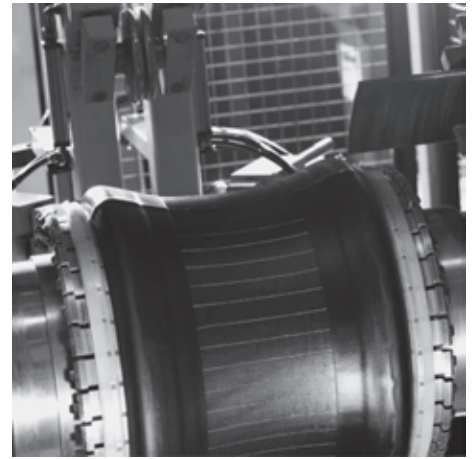
Barum produces tyres in modern factories under the umbrella of the powerful Continental Group. Barum is one of the most successful tyre manufacturers in Central Europe and stands for the clearly defined brand claim: Good tyres. Good deal.

Barum. A brand of Continental.





- 1948 Three tyre manufacturers – Baťa, Rubena and Mitas – merge in the Czech city of Zlín. The founding companies' initial letters are put together to create the brand Barum.
- 1966 Barum begins to build a plant in Otrokovice.
- 1971 The Barum Czech Rally Zlín, which remains a success to this day, is held for the first time.
- 1972 Construction of the modern factory in Otrokovice is completed. Barum tyres are still produced there today.



- 1992 The German tyre manufacturer Continental signs a joint venture agreement with Barum.
- 1993 Barum is incorporated into the global Continental Group and henceforth operates under the name Barum Continental spol. s.r.o. This gives the company access to cutting-edge scientific research capacities and highly efficient high-tech tyre manufacture technology.
- 2023 75th Anniversary of the brand Barum.



Truck & Bus Tyres



MOTORWAY/REGIONAL



BF 200 R  



BD 200 R  



BT 200 R 



NEW!



BT 300 R  



BT 43 



BT 44



NR 52



URBAN



MIXED/CONSTRUCTION



BC 31  



BF 200 M  



BD 200 M  



BS 49  



BU 49 



Truck & Bus Tyres



BF 200 R



Front axle tyre with high mileage performance, robust casing and optimised wet handling.



EU Tyre Label



Size Range

205/75 R 17.5	285/70 R 19.5
215/75 R 17.5	295/80 R 22.5
225/75 R 17.5	315/60 R 22.5
235/75 R 17.5	315/70 R 22.5
245/70 R 17.5	315/80 R 22.5
245/70 R 19.5	385/55 R 22.5
265/70 R 19.5	385/65 R 22.5



BD 200 R

Drive axle tyre with superior traction in any weather conditions, high mileage and high durability.



Size Range

205/75 R 17.5
215/75 R 17.5
225/75 R 17.5
235/75 R 17.5
245/70 R 17.5
245/70 R 19.5
265/70 R 19.5

285/70 R 19.5
295/60 R 22.5
315/60 R 22.5
315/70 R 22.5
295/80 R 22.5
315/80 R 22.5

EU Tyre Label



BT 200 R



Trailer axle tyre with great mileage performance, high cut resistance and wet performance over its lifetime.



EU Tyre Label



Size Range

215/75 R 17.5	245/70 R 19.5
235/75 R 17.5	285/70 R 19.5
245/70 R 17.5	385/55 R 22.5
445/45 R 19.5	385/65 R 22.5



BT 300 R

Trailer axle tyre with great mileage, high cut resistance and wet performance over its lifetime.



Size Range

215/75 R 17.5

235/75 R 17.5

245/70 R 17.5

245/70 R 19.5 ¹⁾

265/70 R 19.5 ¹⁾

385/65 R 22.5

385/55 R 22.5

445/45 R 19.5

EU Tyre Label



B – D



C – D



70 – 72/A – B

Start of production: 1) 2024

BT 43



For all axles of trailers and semi-trailers in short and long distance service.



EU Tyre Label



Size Range

265/70 R 19.5



BT 44

For all axles of trailers and semi-trailers
in short and long distance service.



Size Range

425/65 R 22.5

EU Tyre Label



B



C



70/A

BC 31



Bus and coach tyre with good winter performance used on all axles.



EU Tyre Label



Size Range

275/70 R 22.5





Construction Tyres



BF 200 M



Front axle tyre with excellent durability and robustness for on- and off-road use.



EU Tyre Label



Size Range

315/80 R 22.5

13 R 22.5



BD 200 M

Drive axle tyre with excellent durability and robustness for on- and off-road use.



Size Range

315/80 R 22.5

13 R 22.5

EU Label



D



C



75 – 76/B

BU 49



For on and off-road use on all axles.



EU Label



D



C



74/B

Size Range

385/65 R 22.5



BS 49

High-traction tyre for on- and off-road use.



Size Range

445/65 R 22.5

EU Label



C



C



73/B

EU Tyre Label 2021

Information on the new EU regulation

Barum 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

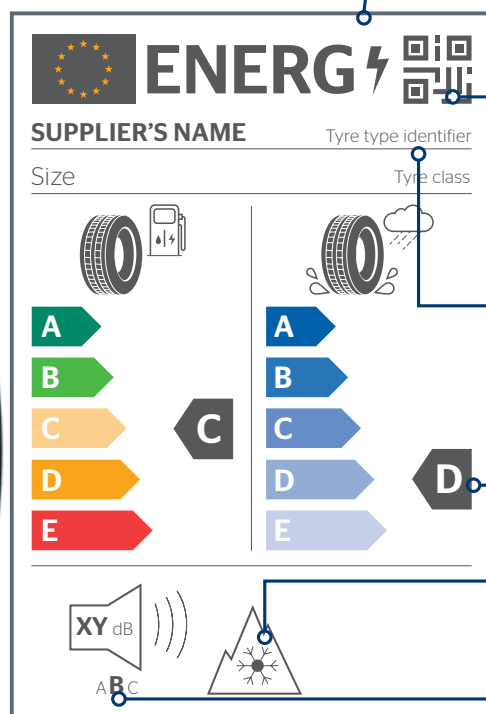


The new EU tyre labelling scheme is effective from **1st May 2021**.

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 Barum 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 Barum tyres. Visit our label generator online at:

<https://www.barum-tyres.com/transport/services/eu-tyre-label>

Regrooving recommendations

A tread depth of at least 1.6 mm over the entire circumference of the tyre is required on public road. To further increase the service life and economy of Barum tyres, the so-called undertread can be regrooved. The undertread refers to the layer between the top side of the belt and the tread grooves (see figure).

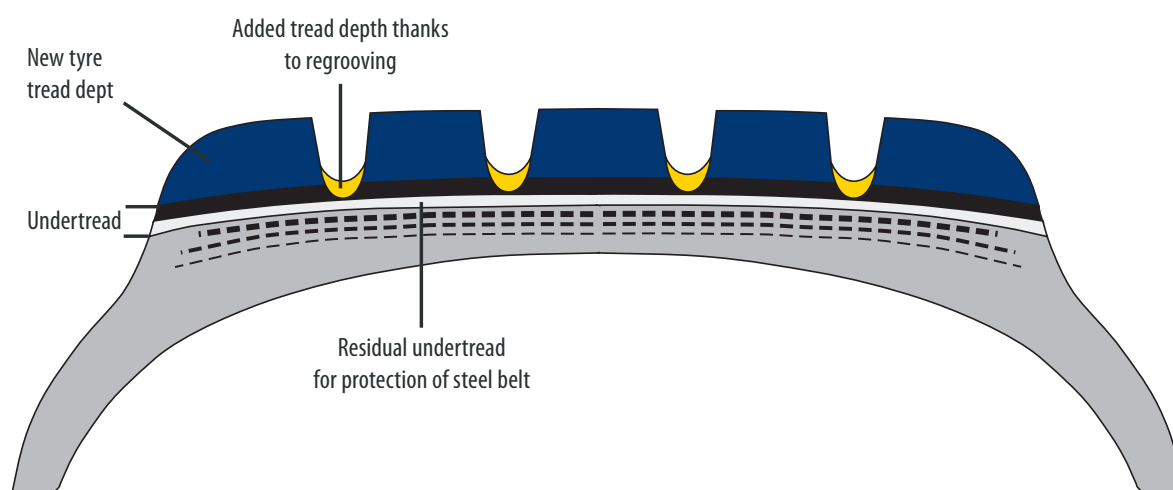
Regulation:

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 have to be met.

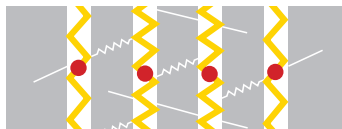
In order to exploit the full kilometre reserve regrooving affords, it is absolutely essential that the work be carried out in a thoroughly professional manner. This is all the more important if the tyres are supposed to be subsequently retreaded. Cutting the tread too deeply in the course of regrooving could damage the steel belt, resulting in the formation of rust. Not only does this increase the risk of tyre failure, but the tyre's retreading suitability is also severely reduced.

The following should always be adhered to when regrooving:

- Stones or other foreign material lodged in the tread must be removed.
- The tread pattern must be maintained at every point on the tyre.
There must not be any bald spots.
- The most worn spot on the tyre determines the depth setting for the regrooving tool.
- The regrooving depth indicated in the table for the respective tyre size and tread pattern type must be added to the minimum tread depth. The regrooving knife is set to this combined depth.
- Only professional regrooving tools should be used.
- Regrooving operations should always be carried out as shown in the following figures.
- After regrooving, the grooves must be checked for any signs of exposed belt wire.
If the wire is exposed at any point, the tyre may not be used.

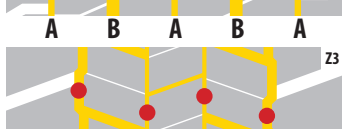
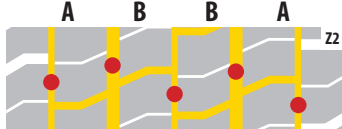


BF 200 R



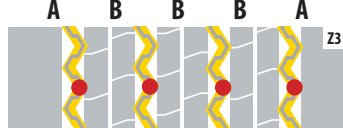
Size	Depth (mm)	Width (mm)
205/75 R 17.5	2.5	8
215/75 R 17.5	2.5	8
225/75 R 17.5	2.5	8
235/75 R 17.5	2.5	8
245/70 R 17.5	2.0	8
245/70 R 19.5	3.0	10
265/70 R 19.5	3.0	10
285/70 R 19.5	3.0	10
385/55 R 22.5	3.0	10
315/60 R 22.5	3.0	10
385/65 R 22.5	3.0	10
315/70 R 22.5	2.0	10
295/80 R 22.5	3.0	10
315/80 R 22.5	3.0	10

BD 200 R



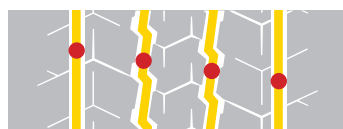
Size	Depth (mm)	Width (mm)
205/75 R 17.5 ^{Z1}	2.5	A: 10 / B: 5
215/75 R 17.5 ^{Z1}	2.0	A: 10 / B: 5
225/75 R 17.5 ^{Z1}	2.5	A: 10 / B: 5
235/75 R 17.5 ^{Z1}	2.5	A: 10 / B: 5
245/70 R 17.5 ^{Z1}	2.0	A: 10 / B: 5
245/70 R 19.5 ^{Z2}	3.0	A: 5 / B: 10
265/70 R 19.5 ^{Z2}	3.0	A: 5 / B: 10
285/70 R 19.5 ^{Z2}	3.0	A: 5 / B: 10
295/60 R 22.5 ^{Z3}	3.0	A: 9 / B: 5
315/60 R 22.5 ^{Z3}	3.0	A: 9 / B: 5
315/70 R 22.5 ^{Z1}	2.0	A: 10 / B: 5
295/80 R 22.5 ^{Z1}	3.0	A: 10 / B: 5
315/80 R 22.5 ^{Z1}	3.0	A: 10 / B: 5

BT 200 R



Size	Depth (mm)	Width (mm)
215/75 R 17.5 ^{Z1}	2.5	7
235/75 R 17.5 ^{Z1}	2.5	7
245/70 R 17.5 ^{Z1}	2.5	7
445/45 R 19.5 ^{Z2}	2.5	A: 12 / B: 9
245/70 R 19.5 ^{Z3}	3.0	7
285/70 R 19.5 ^{Z3}	3.0	7
385/55 R 22.5 ^{Z4*}	3.0	10
385/65 R 22.5 ^{Z4*}	3.0	10

BT 300 R



Size	Depth (mm)	Width (mm)
215/75 R 17.5 ¹⁾	**	**
235/75 R 17.5 ¹⁾	**	**
245/70 R 17.5 ¹⁾	**	**
245/70 R 19.5 ²⁾	**	**
265/70 R 19.5 ²⁾	**	**
385/65 R 22.5	3.0	10
385/55 R 22.5	3.0	10
445/45 R 19.5 ¹⁾	**	**

Start of production: 1) 2023, 2) 2024

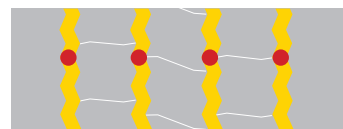
** Values in preparation

BT 43



Size	Depth (mm)	Width (mm)
265/70 R 19.5	3.0	10

BT 44



Size	Depth (mm)	Width (mm)
425/65 R 22.5	3.5	8 - 10

BC 31



Size	Depth (mm)	Width (mm)
275/70 R 22.5	3.0	10

BF 200 M



Size	Depth (mm)	Width (mm)
315/80 R 22.5 ^{Z1}	3.0	10
13 R 22.5 ^{Z2}	3.0	11

BD 200 M



Size	Depth (mm)	Width (mm)
315/80 R 22.5	3.0	10
13 R 22.5	3.0	10

BU 49



Size	Depth (mm)	Width (mm)
385/65 R 22.5	3.5	13

BS 49



Size	Depth (mm)	Width (mm)
445/65 R 22.5	2.5	A: 15 B: 13

Size	Operating code										EU tyre label				Rim		Tyre dimensions						Load capacity (kg) per axle at inflation pressure ⁹⁾ (bar) (psi)										
	Pattern	LI/SL ¹⁾	Speed index and ref. speed (km/h)	TT/ TL ²⁾	PR	M+S	3PMSE						Rim width	Distance between rim centres	Max. standard value in service		Design value		Stat. radius	Rolling circumference	LI ¹⁾	Tyre fitment	4.5 (65)	5.0 (73)	5.5 (80)	6.0 (87)	6.5 (94V)	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 %
245/70 R 17.5	BF 200 R	136/134 M	M 130	TL	14	M+S	•	D	C	71/A		6.75	270	279	250	803	240	789	364	2406	146	S		3590	3870	4150	4425	4695	4965	5225	5485	5745	
	BD 200 R	136/134 M	M 130	TL	14	M+S	•	D	C	74/B							248				143	S		3405	3675	3940	4200	4455	4710	4955	5205	5450	
	BT 200 R*	143/141 L	L 120 (146/146 F)	TL	16	M+S		C	C	69/A											136	S		2930	3160	3390	3610	3835	4050	4265	4480		
	BT 300 R	143/141 L	L 120 (146/146 F)	TL	16	M+S	•	C	C	71/A											146	D		7180	7745	8305	8855	9395	9930	10455	10975	11490	
205/75 R 17.5	BF 200 R	124/122 M	M 130	TL	12	M+S	•	D	C	71/A		5.25	222	221	205	765	197	753	353	2297	124	S		2310	2495	2675	2850	3025	3200				
	BD 200 R	124/122 M	M 130	TL	12	M+S	•	D	C	74/B		6.00	239	230	213	779	205	753	353	2297	122	D		4335	4680	5015	5350	5675	6000				
215/75 R 17.5	BF 200 R	126/124 M	M 130	TL	12	M+S	•	D	C	71/A		6.75	239	246	220	779	212	767	359	2339	135	S		2720	2940	3150	3360	3565	3765	3965	4165	4360	
	BD 200 R	126/124 M	M 130	TL	12	M+S	•	D	C	74/B				246	228		219				126	S		2595	2800	3005	3200	3400					
	BT 200 R*	135/133 K	K 110	TL	16	M+S		D	C	70/A											133	D		5145	5555	5955	6350	6735	7120	7495	7870	8240	
	BT 300 R	135/133 K	K 110	TL	16	M+S	•	D	C	71/A											124	D		4885	5275	5655	6030	6400					
225/75 R 17.5	BF 200 R	129/127 M	M 130	TL	12	M+S	•	D	C	71/A		6.00	246	246	228	797	219			2388	129	S		2675	2885	3095	3295	3500	3700				
	BD 200 R	129/127 M	M 130	TL	12	M+S	•	D	C	74/B		6.75	254	254	235	797	226	783	366		127	D		5060	5460	5855	6240	6620	7000				
235/75 R 17.5	BF 200 R	132/130 L	L 120	TL	12	M+S	•	D	C	71/A		6.75	262	271	242	811	233	797	372	2431	144	S		3495	3775	4045	4315	4580	4835	5095	5345	5600	
	BD 200 R	132/130 M	M 130	TL	12	M+S	•	D	C	74/B		7.50	271	271	251		241				143	S		3405	3675	3940	4200	4455	4710	4955	5205	5450	
	BT 200 R*	143/141 K	K 110 (144/144 F)	TL	16	M+S		C	C	69/A											132	S		6995	7550	8095	8630	9160	9675	10190	10695	11200	
	BT 300 R	143/141 K	K 110 (144/144 F)	TL	16	M+S	•	C	C	70/A											141	D		6435	6945	7445	7935	8420	8900	9370	9835	10300	
445/45 R 19.5	BT 200 R*	160/- J	J 100	TL	22	M+S		B	C	72/B		14.00			453	911	436	895	416	2712	160	S	5165	5620	6065	6505	6935	7360	7775	8190	8595	9000	
	BT 300 R	160/- J	J 100	TL	22	M+S	•	C	D	72/B		15.00			464		446																
245/70 R 19.5	BF 200 R	136/134 M	M 130	TL	16	M+S	•	D	C	71/A		6.75	270	279	250	853	240	839	389	2559	141	S	3095	3365	3635	3895	4155	4405	4655	4905	5150		
	BD 200 R	136/134 M	M 130	TL	16	M+S	•	E	C	74/B		7.50	279	279	258		248				136	S	2690	2930	3160	3390	3610	3835	4050	4265	4480		
	BT 200 R	141/140 K	K 110	TL	16	M+S		C	C	70/A											140	D	6010	6540	7055	7565	8065	8560	9045	9525	10000		
	BT 300 R*	141/140 K	K 110	TL	16	M+S	•	C	C	71/A											134	D	5095	5545	5985	6415	6840	7260	7670	8075	8480		
265/70 R 19.5	BF 200 R	140/138 M	M 130	TL	14	M+S	•	D	C	71/A		6.75	286	286	264		254				143	S		3560	3845	4120	4395	4665	4930	5190	5450		
	BD 200 R	140/138 M	M 130	TL	14	M+S	•	D	C	74/B		7.50	295	295	272	881	262	867	401	2644	140	S	3155	3430	3700	3970	4230	4490	4745	5000	5250		
	BT 300 R*	143/141 J	J 100	TL	16	M+S	•	B	C	70/A		8.25	303	303	280		269				141	D	5955	6715	7270	7795	8310	8815	9315	9800	10300		
	BT 43	143/141 J	J 100	TL	16	M+S		D	C	73/B											138	D		6480	6995	7495	7995	8480	8960	9440			
285/70 R 19.5	BF 200 R	146/144 M	M 130	TL	16	M+S	•	D	C	71/A		7.50	311	311	287	911	276	895	413	2730	150	S		4185	4515	4840	5160	5475	5790	6095	6400	6700	
	BD 200 R	145/143 M	M 130	TL	16	M+S	•	D	C	76/B		8.25	318	327	294	911	283	895	413	2730	146	S	3445	3745	4045	4335	4620	4905	5185	5460	5730		
	BT 200 R	150/148 K	K 110	TL	18	M+S		C	C	70/A		9.00	327	327	303		291				145	S	3485	3790	4090	4385	4675	4965	5245	5525	5800		
																					148	D	6400	6995	7550	8095	8630	9160	9675	10190	10695		
385/55 R 22.5	BF 200 R	160/- K (158/- L)	K 110 (L 120)	TL	20	M+S	•	C	B	73/B		11.75	401		396	1012	381	996	464	3018	160	S	5165	5620	6065	6505	6935	7360	7775	8190	8595	9000	
	BT 200 R*	160/- K	K 110	TL	20	M+S		B	B	70/A							386				158	S	5110	5555	6000	6430	6855	7275	7690	8095	8500		
	BT 300 R	160/- K	K 110	TL	20	M+S	•	B	C	70/A																							
295/60 R 22.5	BD 200 R	150/147 L	L 120	TL	18	M+S	•	D	C	76/B		9.00	329	338	304	940	292	926	435	2806	150	S	3845	4185	4515	4840	5160	5475	5790	6095	6400	6700	
315/60 R 22.5	BF 200 R	154/148 L	L 120	TL	20	M+S	•	**	**	**		9.75	330	344	318	966	306	950	445	2879	152	S	4075	4435	4785	5130	5470	5805	6135	6460	6780	7100	
	BD 200 R	152/148 L	L 120	TL	20	M+S	•	D	C	76/B		9.75	352	352	326		313				148	D	7235	7870	8495	9105	9710	10305	10885	11465	12035	12600	
385/65 R 22.5	BF 200 R	160/- K (158/- L)	K 110 (L 120)	TL	20	M+S	•	C	B	73/B		11.75	410		405	1092	389	1072	496	3248	160	S	5165	5620	6065	6505	6935	7360	7775	8190	8595	9000	
	BT 300 R	164/- K	K 110	TL	20	M+S	•	C	C	70/A							394				158	S	5110	5555	6000	6430	6855	7275	7690	8095	8500		
	BU 49	160/- K	K 110	TL	16	M+S		D	C	74/B																							
425/65 R 22.5	BT 44	165/- K	K 110	TL	20			B	C	70/A		12.25			439		422				165	S	6190	6735	7270	7795	8310	8815	9315	9810	10300		
												13.00			447	1146	430	1124	518	3406													
445/65 R 22.5	BS 49	169/- K	K 110	TL	20	M+S		C	C	73/B		13.00			462	1174	444	1150	529	3485	169	S	6660	7245	7820	8385	8940	9485	10025	10555	11080	11600	
												14.00			472		454																
275/70 R 22.5	BC 31	148/145 J (151/148 E)	J 100 (E 70)	TL	16	M+S	•	D	C	71/A		7.50	303	311	280	974	269	958	445	2922	151	S	3960	4310	4650	4985	5315	5640	5960	6275	6590	6900	
									</																								

Barum. A brand of Continental.

www.barum-tyres.com/transport



Good tyres. Good deal.