

**GEYER & HOSAJA**

rubber innovations



**Tire**  
catalog  
2021

Ladies and gentlemen,

We have over 30 years of experience in the rubber industry as a long-term manufacturer of rubber compounds for the tire industry and retreading materials. We retread tires from many assortments.

We are a company with 100% Polish capital, a brand valued on the domestic and international market. The acquired knowledge and experience puts us among the leader in tire retreading in Poland. We perform cold and hot retreading in two production plants (Mielec and Warka).

A wide range of tread patterns and rubber compounds allows you to customize the product for a specific application, giving certainty and a guarantee of solidity and reliability. We have retreaded over 1,000,000 tires, performed thousands of repairs, and all the time we are developing by expanding the range of offered products.

In the production process, we use the most modern devices, and strict rules for testing carcasses using the shearograph method, which allows us to offer a product whose quality is constantly improved. From 1998 the company uses the ISO 9001 system, our treadmills are equipped with E20 approvals. As a supplier of rubber products for car manufacturers, we are ISO / TS 16949, ISO 14001 certified, a standard for the automotive industry.

We present you our current Tire Catalog.

We invite you to cooperation.  
„Geyer & Hosaja”

## Influence of pressure on tire life

The value of the pressure in the tire has a key influence on its service life, proper operation and fuel consumption.

Pressure too low	Pressure too high
Excessive shoulder wear.	Excessive wear at the center of the tread shoulder
Tire overheating	Increased risk of mechanical tire damage
Accelerated bead wear.	Reduced driving comfort
Reduced cornering stability.	Increased wear of the car's suspension components
Increase in fuel consumption.	Decrease in the level of adhesion to the road
Reducing Tire Mileage	Increases the possibility of the tire firing

Pressure	Liveliness
correct	100%
+20%	80%
-20%	80%
-40%	40%

### Retreading benefits:

- savings in purchase in relation to a new tire,
- compared to the new tire, the consumption of crude oil in the production process is reduced by 57 liters,
- 20 kg less steel used in production,
- CO2 emissions to the atmosphere reduced by 30%,
- mileage comparable to a new tire





## EX-7

M+S

**Hot retreading**

⊗ 315/70R22,5 315/80R22,5 270 mm 275 mm

⚖ 152/148 (3550 kg/3150 kg) K(110 km/h)

154/150 (3750 kg/3350 kg)

20 mm



## EX-10/EX-11

M+S

**Hot retreading**

⊗ 315/80R22,5 270 mm

⚖ 154/150 (3750 kg/3350 kg) K(110 km/h)

22 mm



## EX-15

M+S

**Hot retreading**

⊗ 385/65R22,5 385/55R22,5 270 mm 330 mm

⚖ 160 (4500 kg) K(110 km/h)

13,5 mm 15,5 mm



## EX-19

M+S

**Hot retreading**

⊗ 385/65R22,5 300 mm

⚖ 160 (4500 kg) K(110 km/h)

16 mm



## EX-20

M+S

**Hot retreading**

⊗ 385/65R22,5 325 mm

⚖ 160 (4500 kg) K(110 km/h)

16 mm



## EX-25

M+S

**Hot retreading**

⊗ 355/65R22,5 305 mm

⚖ 160 (4500 kg) K(110 km/h)

17 mm

Drive tread

Trailer tread

City

⊗ Sizes

Face width

⚖ Load index

Speed index

Tread depth

M+S Winter tread

3PMMSF



## EX-26



Hot retreading

385/65R22,5

310 mm

160 (4500 kg)

K(110 km/h)

17,5 mm



## EX-28



Hot retreading

385/65R22,5

310 mm

160 (4500 kg)

K(110 km/h)

15 mm



## EX-29



Hot retreading

385/55R22,5

320 mm

160 (4500 kg)

K(110 km/h)

14 mm



## EX-30



Hot retreading

385/65R22,5

300 mm

160 (4500 kg)

K(110 km/h)

13 mm



## EX-36



Hot retreading

315/70R22,5 315/80R22,5

280 mm 270 mm

152/148 (3550 kg/3150 kg)

K(110 km/h)

154/150 (3750 kg/3350 kg)

185 mm



## EX-37



Hot retreading

315/70R22,5

270 mm

152/148 (3550 kg/3150 kg)

K(110 km/h)

16 mm



## EX-40



Hot retreading

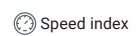
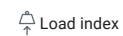
275/70R22,5

240 mm

148/145 (3150/2900 kg)

J(100 km/h)

18,5 mm





## E-1

M+S

Cold retreading

9,5R17,5	245/70R17,5	10R22,5	L (120 km/h)
205/75R17,5	265/70R17,5	11R22,5	
215/75R17,5	245/70R19,5	255/70R22,5	
225/75R17,5	265/70R19,5	275/70R22,5	
235/75R17,5	285/70R19,5		



## E-2

M+S

Cold retreading

265/70R19,5	12R22,5	305/70R22,5	L (120 km/h)
285/70R19,5	13R22,5	315/70R22,5	
275/70R22,5	295/60R22,5	315/80R22,5	
305/70R19,5	295/80R22,5		



## E-3

M+S

Cold retreading

265/70R19,5	275/70R22,5	315/70R22,5	L (120 km/h)
285/70R19,5	295/60R22,5	315/80R22,5	
305/70R19,5	295/80R22,5		
12R22,5	305/70R22,5		



## E-5

M+S

Cold retreading

9,5R17,5	245/70R19,5	13R22,5	K (110 km/h)
205/75R17,5	265/70R19,5	255/70R22,5	
215/75R17,5	285/70R19,5	275/70R22,5	
225/75R17,5	305/70R19,5	295/80R22,5	
235/75R17,5	10R22,5	315/70R22,5	
245/70R17,5	11R22,5	315/80R22,5	
265/70R17,5	12R22,5		



## E-6

M+S

Cold retreading

295/80R22,5	315/70R22,5	315/80R22,5	K (110 km/h)
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## E-7

M+S

Cold retreading

285/70R19,5	295/80R22,5	315/80R22,5	K (110 km/h)
305/70R19,5	305/70R22,5		
295/60R22,5	315/70R22,5		

Drive tread

Trailer tread

City

Sizes

Face width

Load index

Speed index

Tread depth 3PMSF



## E-8

M+S

Cold retreading

⊗ 295/80R22,5 315/70R22,5 315/80R22,5 Ⓢ K(110 km/h)



## E-9

M+S

Cold retreading

⊗ 12R22,5 295/80R22,5 315/80R22,5 Ⓢ K(110 km/h)  
13R22,5 315/70R22,5



## E-10

M+S

Cold retreading

⊗ 12R22,5 295/80R22,5 315/80R22,5 Ⓢ K(110 km/h)  
13R22,5 315/70R22,5



## E-12

Cold retreading

⊗ 385/65R22,5 Ⓢ K(110 km/h)



## E-14

Cold retreading

⊗ 385/65R22,5 Ⓢ K(110 km/h)



## E-15

M+S

Cold retreading

⊗ 385/65R22,5 Ⓢ K(110 km/h)



## E-16

Cold retreading

⊗ 385/65R22,5 Ⓢ K(110 km/h)



## E-18

Cold retreading

⊗ 385/65R22,5 Ⓢ K(110 km/h)



E-19



Cold retreading

385/65R22,5

K (110 km/h)



E-21



Cold retreading

9,5R17,5 245/70R19,5 13R22,5 L (120 km/h)  
 205/75R17,5 265/70R19,5 255/70R22,5  
 215/75R17,5 285/70R19,5 275/70R22,5  
 225/75R17,5 305/70R19,5 295/60R22,5  
 235/75R17,5 10R22,5 295/80R22,5  
 245/70R17,5 11R22,5 315/80R22,5  
 265/70R17,5 12R22,5



E-22



Cold retreading

245/70R19,5 10R22,5 13R22,5 K (110 km/h)  
 265/70R19,5 11R22,5 275/70R22,5  
 285/70R19,5 12R22,5 295/80R22,5



E-23



M+S

Cold retreading

245/70R19,5 13R22,5 305/70R22,5 K (110 km/h)  
 265/70R19,5 275/70R22,5 315/70R22,5  
 285/70R19,5 295/60R22,5 315/80R22,5  
 305/70R19,5 295/80R22,5  
 12R22,5 315/60R22,5



E-24



Cold retreading

10R22,5 K(110 km/h)  
 11R22,5



E-25



M+S

Cold retreading

385/65R22,5 K(110 km/h)



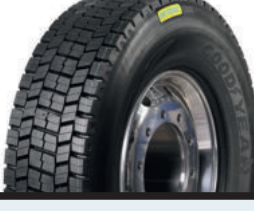
E-31



M+S

Cold retreading

295/60R22,5 315/60R22,5 315/70R22,5 M (130 km/h)  
 295/80R22,5 305/70R22,5 315/80R22,5



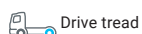
E-32



M+S

Cold retreading

295/60R22,5 315/60R22,5 315/70R22,5 K (110 km/h)  
 295/80R22,5 305/70R22,5 315/80R22,5



Drive tread



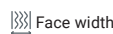
Trailer tread



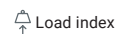
City



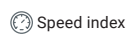
Sizes



Face width



Load index



Speed index

M+S Winter tread





## E-34

M+S

Cold retreading

⊗ 285/70R19,5 295/80R22,5 315/80R22,5 Ⓢ K(110 km/h)  
275/70R22,5



## E-35

M+S

Cold retreading

⊗ 265/70R19,5 275/70R22,5 295/80R22,5 Ⓢ K(110 km/h)  
285/70R19,5



## E-38

M+S

Cold retreading

⊗ 295/80R22,5 315/70R22,5 315/80R22,5 Ⓢ K(110 km/h)  
305/70R22,5



## E-39

M+S

Cold retreading

⊗ 315/70R22,5 315/80R22,5 Ⓢ K(110 km/h)



## E-41

M+S

Cold retreading

⊗ 265/70R19,5 275/70R22,5 295/80R22,5 Ⓢ K(110 km/h)  
285/70R19,5



## E-45

M+S

Cold retreading

⊗ 295/60R22,5 315/60R22,5 315/70R22,5 Ⓢ K(110 km/h)



## E-100

M+S

Cold retreading

⊗ 315/70R22,5 315/80R22,5 13 R22,5 Ⓢ K(110 km/h)

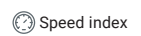
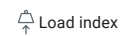


## E-101



























































































M+S

Cold retreading

⊗ 315/70R22,5 315/80R22,5 13 R22,5 Ⓢ K(110 km/h)



M+S Winter tread

tread/vehicle icons	1 	2 	3 	4 	5 	6 	transport type
EX-7		•					  M+S 
EX-10/EX-11			•				 M+S
EX-15						•	  M+S 
EX-19						•	  M+S
EX-20						•	  M+S
EX-25						•	 M+S
EX-26						•	 M+S
EX-28						•	  M+S 
EX-29						•	  M+S
EX-30						•	  M+S 
EX-36		•					  M+S 
EX-37		•					  M+S
EX-40				•			 M+S
E-1	•						   M+S
E-2		•					  M+S
E-3		•					  M+S
E-5	•	•					  M+S
E-6		•					  M+S
E-7		•					  M+S 
E-8		•					  M+S
E-9			•				 M+S
E-10			•				 M+S
E-12						•	 
E-14						•	 
E-15						•	  M+S 
E-16						•	 
E-18						•	 
E-19						•	 
E-21	•			•	•		  
E-22				•	•		 
E-23	•	•		•			  M+S
E-24				•			 
E-25						•	 M+S
E-31		•					  M+S
E-32		•					  M+S
E-34				•			  M+S
E-35	•			•			 M+S
E-38		•					  M+S
E-39	•	•					  M+S
E-41				•			
E-45	•	•					  M+S
E-100		•	•				 M+S
E-101		•	•				 M+S

size/ tread	EX-7	EX-10/EX-11	EX-15	EX-19	EX-20	EX-25	EX-26	EX-28	EX-29	EX-30	EX-36	EX-37	EX-40	E-1	E-2	E-3	E-5	E-6	E-7	E-8	E-9	E-10	E-12	E-14	E-15	E-16	E-18	E-19	E-21	E-22	E-23	E-24	E-25	E-31	E-32	E-34	E-35	E-38	E-39	E-41	E-45	E-100	E-101		
9,5 R 17,5														•			•												•																
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														•			•													•															
265/70 R 17,5														•			•													•															
245/70 R 19,5														•			•													•	•	•													
265/70 R 19,5														•	•	•	•													•	•	•						•							
285/70 R 19,5														•	•	•	•		•										•	•	•					•	•								
305/70 R 19,5															•	•	•		•										•		•														
10 R 22,5														•			•												•	•		•													
11 R 22,5														•			•												•	•		•													
12 R 22,5															•	•	•					•	•						•	•	•														
13 R 22,5															•		•					•	•						•	•	•											•	•		
255/70 R 22,5														•			•												•																
275/70 R 22,5													•	•	•	•	•												•	•	•									•	•				
295/60 R 22,5															•	•			•										•		•					•	•					•			
295/80 R 22,5															•	•	•	•	•	•	•	•							•	•	•				•	•	•	•	•		•				
305/70 R 22,5															•	•			•										•		•					•	•								
315/60 R 22,5																													•														•		
315/70 R 22,5	•										•	•			•	•	•	•	•	•	•	•	•						•						•	•			•	•		•	•	•	
315/80 R 22,5	•	•									•			•	•	•	•	•	•	•	•	•						•						•	•	•		•	•		•	•	•	•	
385/55 R 22,5			•						•																																				
385/65 R 22,5		•	•	•	•	•	•			•														•	•	•	•	•			•														





### EX-40

Hot retreading

▨ 240 mm    ▮ 17,5 mm    ⊙ 275/70 R22,5



### E-21

Cold retreading

▨ 170 mm    ▮ 11,5 mm    ⊙ 205/75 R 17,5    275/70 R 22,5  
 180 mm    12,5 mm    215/75 R 17,5    295/80 R 22,5  
 195 mm    12,5 mm    245/70 R 19,5    10 R 22,5  
 210 mm    12 mm    285/70 R 19,5    11 R 22,5  
 240 mm    13 mm



### E-22

Cold retreading

▨ 200 mm    ▮ 14,5 mm    ⊙ 245/70 R 19,5    275/70 R 22,5  
 230 mm    14,5 mm    285/70 R 19,5    295/80 R 22,5  
 230B mm    16 mm    11 R 22,5



### E-23

Cold retreading

▨ 210 mm    ▮ 16 mm    ⊙ 245/70 R19,5    275/70 R22,5  
 230 mm    19,5 mm    265/70 R19,5    295/80 R22,5  
 250 mm    19,5 mm    285/70 R19,5    315/80 R22,5  
 270 mm    20 mm



### E-24

Cold retreading

▨ 195 mm    ▮ 15 mm    ⊙ 10 R22,5  
 215 mm    15 mm    11 R22,5



### E-34

Cold retreading

▨ 240 mm    ▮ 17 mm    ⊙ 285/70 R19,5    295/80 R22,5  
 275/70 R22,5    315/80 R22,5



### E-35

Cold retreading

▨ 230 mm    ▮ 20 mm    ⊙ 285/70 R 19,5    295/80 R 22,5  
 275/70 R 22,5



### E-41

Cold retreading

▨ 240 mm    ▮ 20 mm    ⊙ 285/70 R 19,5    295/80 R 22,5  
 275/70 R 22,5

Application:

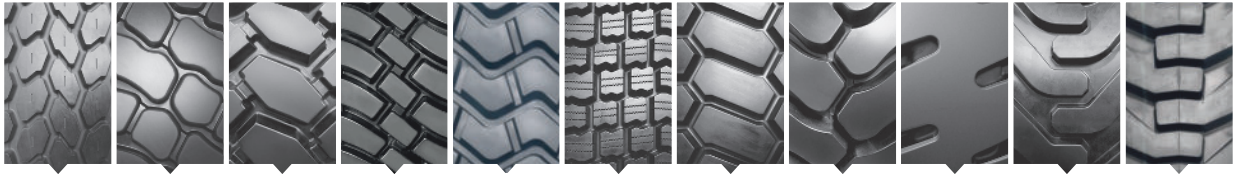


⊙ sizes    ▨ face width    ▮ tread depth

quality  
certificate,  
approval:



## Retreaded tires for industrial and construction machinery



Rozmiar opony / rzeźba	EM-K1	EM-D1	EM-D2	EM-D3	EM-D4	EM-L2	EM-L3	EM-L4	EM-L5	MPT-2	MPT-3
16.00R25 TL											
18.00R25 TL											
20.5R25 TL											
23.5R25 TL											
26.5R25 TL											
29.5R25 TL											
750/65R25 TL											
29.5R29 TL											
18.00R33 TL											
445/65R22,5											
425/65R22,5											
315/70R22,5											
315/80R22,5											
Klasa głębokości	E2	E/L4	E/L4	E/L4	L3	L3	E/L3+	L4	L5	E2	E2

recommended axle

quality  
certificate,  
approval:



**GEYER & HOSAJA**

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Cordiant Professional Tires







### DR - 1



- ⊗ 205/75R17,5    295/75R22,5
- 215/75R17,5    295/80R22,5
- 225/75R17,5    315/70R22,5
- 235/75R17,5    315/80R22,5
- 245/70R19,5



### DM - 1



- ⊗ 11R22.5
- 12R22.5
- 13R22.5
- 315/80R22.5



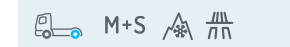
### DL - 1



- ⊗ 295/60R22,5
- 315/60R22,5



### DL - 2



- ⊗ 315/70R22.5



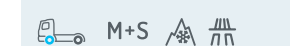
### FL - 1



- ⊗ 295/60R22,5
- 315/60R22,5



### FL - 2



- ⊗ 315/70R22.5
- 385/55R22.5





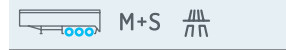
### FR - 1



- ⊗ 215/75R17.5 295/80R22.5
- 235/75R17.5 315/70R22.5
- 245/70R19.5 315/80R22.5
- 285/70R19.5 385/65R22.5



### TL - 1



- ⊗ 385/65R22.5



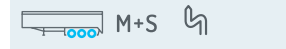
### TM - 1



- ⊗ 385/65R22.5



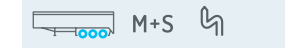
### TR - 1



- ⊗ 215/75R17.5
- 235/75R17.5
- 265/70R19.5
- 385/55R22.5
- 385/65R22.5



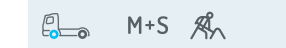
### TR - 2



- ⊗ 235/75R17.5
- 245/70R17.5
- 385/65R22.5



### VM - 1



- ⊗ 11R22.5
- 13R22.5
- 315/80R22.5

**GEYER & HOSAJA**

rubber innovations



GEPARD ROCK 4X4

Ⓢ 235/65 R17  
265/65 R17



GEPARD SUV  
COMFORT+

Ⓢ 235/65 R17  
265/65 R17



GEPARD RAPTOR

Ⓢ 245/70 R16  
215/65 R16  
215/70 R16



GEPARD  
BIG ROCK 4X4

Ⓢ 225/85 R16

[www.geyer-hosaja.com.pl](http://www.geyer-hosaja.com.pl)

quality  
certificate,  
approval:



Certification No. 22010101  
PN-EN ISO 9001:2009



### GEPARD SNOW

- Ⓢ 195/70 R15C    215/65 R16C    205/75 R16C
- 195/65 R16C    225/65 R16C    215/75 R16C
- 205/65 R16C    235/65 R16C    225/75 R16C



### GEPARD SNOW CONTROL

- Ⓢ 195/75 R16C    225/65 R16C
- 235/65 R16C



### GEPARD SUNNER

- Ⓢ 195/65 R16C    235/65 R16C
- 195/75 R16C
- 225/65 R16C



### GEPARD SUNNER+

- Ⓢ 205/65 R16C    235/65 R16C
- 215/65 R16C
- 225/65 R16C

We are  
on the  
good way



**PARTNERSHIP IN BUSINESS**

- Long-term cooperation with Clients in Poland and abroad
- A wide range of tires and customer services



**EXPERIENCE**

- 30 years of experience in the rubber industry
- Quality certificates



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