

# TRUCK & BUS RADIAL TIRE CATALOG







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# TIRE APPLICATION MAP

 ON ROAD TIRES

 ON/OFF ROAD TIRES

 OFF ROAD TIRES

 WINTER TIRE

STEER



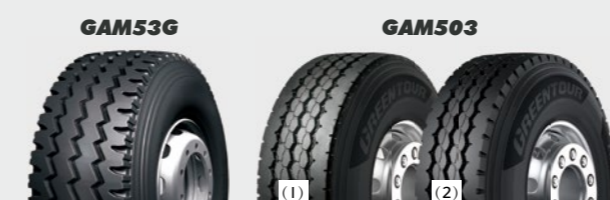
DRIVE



TRAILER



ALL POSITION





# ON ROAD TIRES



**GAR13**



**GTR31**



**GTR301**



**GSL903**



**GSL905**



**GTL906**



**GSR11**



**GDL802**



**GDL803**



**GDR201**



**GDR202**



# ROUTE TOUR **GSL903**

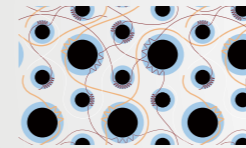


LONGER MILEAGE  
FUEL EFFICIENCY

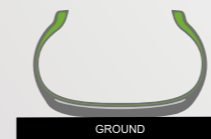


## ROUTE TOUR **GSL903**

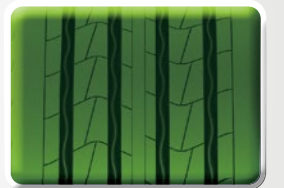
The advanced formula keeps tread cool and provides excellent anti-wear performance.



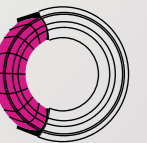
Optimized outline design prevents irregular wear to increase tire life.



Excellent pattern design gives the tires great wet grip and grip to enhance controllability.



The specialized structure design provides lower rolling resistance to save fuel.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
9.5R17.5	18	143/141	J	14.0	6.75
12R22.5	18	152/149	K	17.0	9.00
215/75R17.5	16	135/133	L	12.5	6.00
235/75R17.5	18	143/141	L	13.0	6.75
245/70R19.5	18	144/142	J	13.0	7.50
265/70R19.5	18	143/141	J	14.0	7.50
295/80R22.5	18	152/149	M	15.5	9.00
315/80R22.5	20	156/153	K	16.5	9.00





# ROUTE TOUR **GSL905**

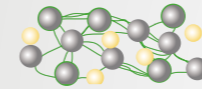


LONGER MILEAGE  
FUEL EFFICIENCY



## ROUTE TOUR **GSL905**

Advanced anti-wear tread formula ensures the long mileage and low rolling resistance.



A well-designed structure makes sure an incredible extended service life.



Optimized anti-heat material utilizes heat dissipation to improve high-speed durability.



The enhanced design contributes to expulsion of stones and debris.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
11R22.5	16	148/145	L	15.0	8.25
11R24.5	16	149/146	L	15.0	8.25
<b>NEW</b> 255/70R22.5	16	140/137	M	13.5	7.50
<b>NEW</b> 295/60R22.5	18	150/147	L	14.5	9.00
295/75R22.5	16	146/143	L	15.0	9.00

Recommended position





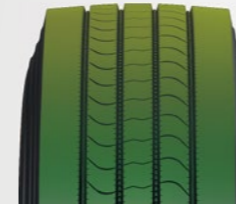
# ROUTE TOUR GTL906

- FUEL EFFICIENCY
  - LONG MILEAGE
  - GREAT DURABILITY
- LONGER MILEAGE  
FUEL EFFICIENCY

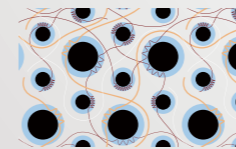


## ROUTE TOUR GTL906

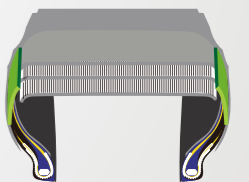
Optimum tread design promotes even wear in trailer axle positions.



Advanced tread compounds and construction provide low rolling resistance and longer mileage.



Durable casing provides long original tread life and promotes multiple retreads.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
11R22.5	16	146/143	M	10.0	8.25
295/75R22.5	16	146/143	M	9.50	9.00

Recommended position



# ROUTE TOUR **GDL802**

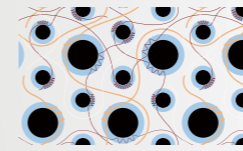



**LONGER MILEAGE  
FUEL EFFICIENCY**

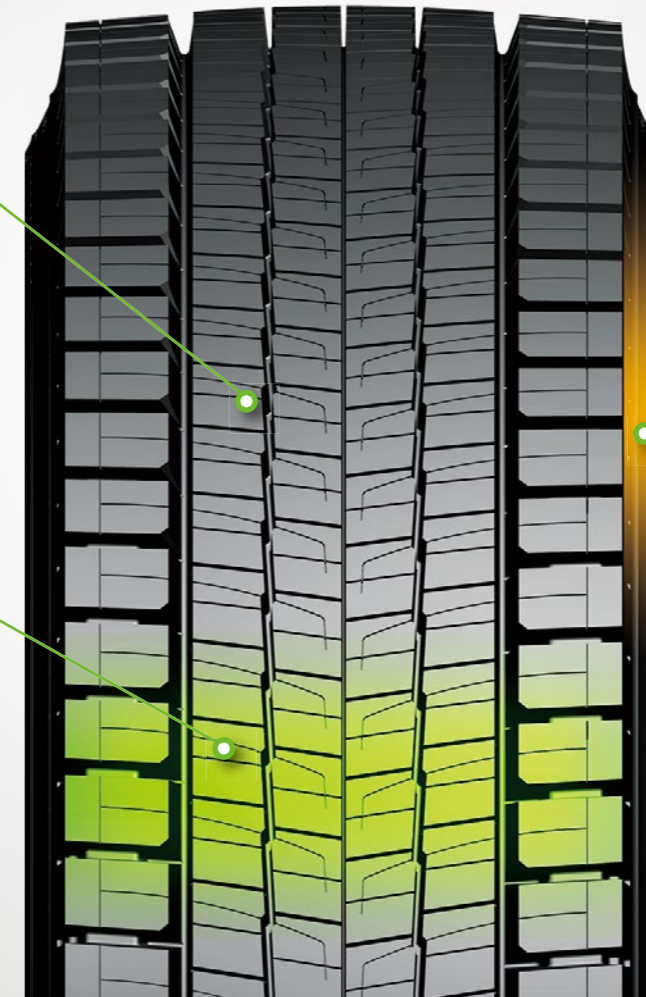
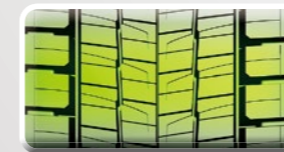


## ROUTE TOUR **GDL802**

Special tread compound increases wear resistance to maximize tire mileage performance.





The well-designed pattern provides low rolling resistance.



Optimized shoulder structure improves heat evacuation and enhances the durability.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
12R22.5	18	152/149	K	19.5	9.00
315/80R22.5	20	156/153	K	19.5	9.00

 Recommended position 



# ROUTE TOUR **GDL803**

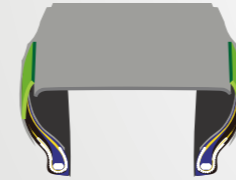


LONGER MILEAGE  
GREAT DURABILITY

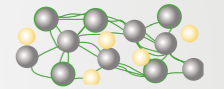


## ROUTE TOUR **GDL803**

A new structure design improves the rigidity of the carcass and increases the overall durability.



The unique long-mileage formula ensures a long service life.



A specialized shoulder structure makes sure the heat resistance for long-distance driving.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
11R22.5	16	146/143	L	22.5	8.25
11R24.5	16	149/146	L	22.5	8.25
295/75R22.5	16	146/143	L	22.5	9.00

Recommended position





# VERSA TOUR GDR201



LONGER MILEAGE  
POWERFUL TRACTION



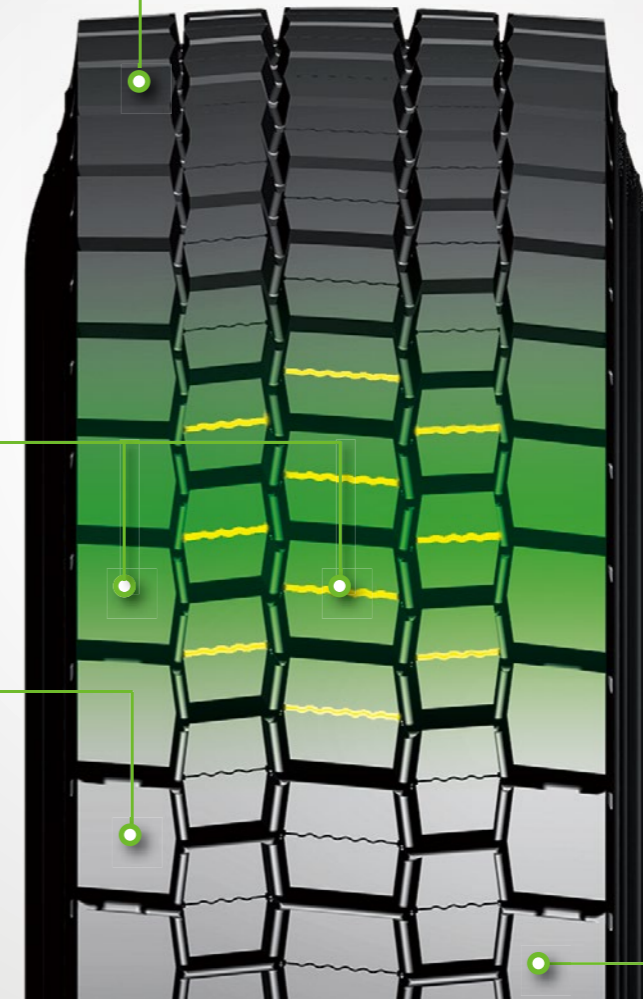
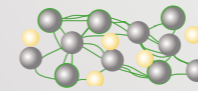
## VERSA TOUR GDR201

Four-belt construction increases casing and treads stiffness, minimizes tire deformation for more extended tire life.

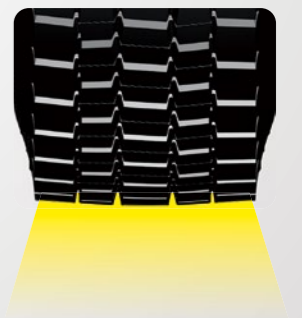


Uniquely arranged block and sipe angle improve traction for better driving performance.

Uniquely formulated tread mixture enhances abrasion resistance for longer mileage.



Uniform force distribution enables optimal tire footprint at different loads level, thus resulting in regular tread wear.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
11R22.5	16	146/143	L	22.0	8.25
11R24.5	16	149/146	L	22.0	8.25

Recommended position 



# VERSA TOUR GDR202



LONGER MILEAGE  
POWERFUL TRACTION

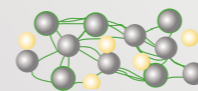


## VERSA TOUR GDR202

The five-rib tread design with optimum arranged blocks and sipe angles enhance traction driving performance and grip.



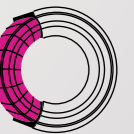
Advanced Nano-tech compound ensures excellent abrasion resistance for extended tire life.



Shoulder tie bar strengthens shoulder areas for even shoulder wear.



Enhanced casing construction and footprint increase casing stiffness and reduce tire deformation for longer life.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
12R22.5	18	152/149	K	21.5	9.00
295/80R22.5	18	152/149	L	21.5	9.00
315/80R22.5	20	156/153	K	19.5	9.00

Recommended position





# VERSA TOUR **GTR301**

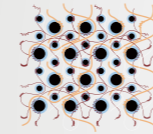


LONGER MILEAGE  
GREAT DURABILITY

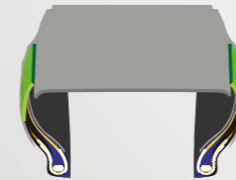


## VERSA TOUR **GTR301**

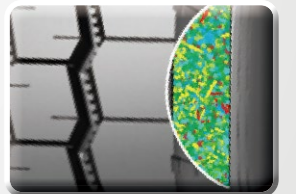
Super anti-wear tread formula provides the tire great long mileage performance.



Well-designed carcass structure gives the tire outstanding durability to conquer a long time high-speed driving.



Optimized shoulder design ensures excellent heat dissipation for better mileage performance.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
385/65R22.5	20	160	K	13.5	11.75





# GAR13

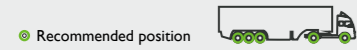
Special wear-resistant compound promotes long wear life.

Optimal rigidity of tread pattern equalizes distribution of tire contact pressure, preventing tire from irregular wear.

An innovative casing frame improves casing stiffness and footprint, and features longer tire life.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
12R22.5	18	152/149	K	16.5	9.00



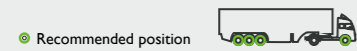
# GSR11

Five ribs with four wide, straight grooves for ideal handling and traction.

A wider and deeper tread and proprietary shoulder design results in greater removal mileage and irregular wear resistance.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
11R22.5	16	148/145	M	15.5	8.25



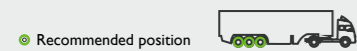
# GTR31

Resists irregular wear for long tire life.

Great long mileage performance.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
385/65R22.5	20	160	K	14.5	11.75





# ON/OFF ROAD TIRES



**GAM51**

**GAM52**

**GAM53G**

**GDM61**

**GDM65**

**GDM66**



**GAM503**



**GAM50**



**GDM601**

**GDM602**

**GDM60**



# ENDURA TOUR **GAM503**

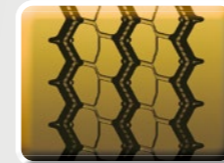


LONGER MILEAGE  
GREAT DURABILITY

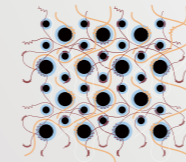


## ENDURA TOUR **GAM503**

Excellent pattern design gives the tires great wet grip and grip to enhance controllability.



Advanced tread formula gives the tire great resistance to chipping, chunking and tearing.



High strength casing cord gives the tire great resistance to blow-out and deformation.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
6.50R16LT (2)	12	110/105	L	10.5	5.50
7.00R16LT (2)	14	118/114	L	12.0	5.50
7.50R16LT (2)	14	122/118	L	14.0	9.00
10.00R20 (2)	18	149/146	K	15.5	7.50
11.00R20 (2)	18	152/149	K	15.6	8.00
12.00R20 (1)	20	156/153	K	15.6	8.50
12.00R20 (1)	22	158/155	K	15.6	8.50
11R22.5 (1)	16	146/143	L	16.0	9.00
11R24.5 (1)	16	149/146	L	16.0	9.00
12R22.5 (1)	18	152/149	K	16.0	9.00
13R22.5 (1)	20	156/150	J	18.0	9.75
315/80R22.5 (1)	20	156/153	L	16.5	9.00

Recommended position





# ENDURA TOUR GDM601

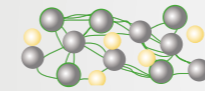


LONG SERVICE TIME  
DAMAGE RESISTANCE



## ENDURA TOUR GDM601

The enhanced formula provides excellent strength to increase the overall tire usage life.

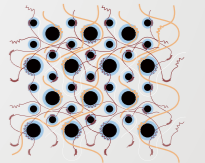


Reinforced tread and casing structure improve resistance to accidental damage.



Special pattern design gives the tire great traction.

Advanced tread formula gives the tire great resistance to chipping, chunking and tearing.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
8.25R16LT (2)	16	128/124	K	15.5	6.50
12.00R20 (2)	20	156/153	J	19.5	8.50
325/95R24 (1)	22	162/160	K	19.5	8.50
11R22.5 (1)	18	152/149	K	19.0	9.00
12R22.5 (2)	18	152/149	K	18.5	9.00
315/80R22.5 (2)	20	156/153	K	21.0	9.00

Recommended position





# ENDURA TOUR **GDM602**



LONG SERVICE TIME  
DAMAGE RESISTANCE

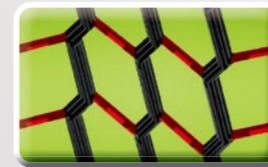


## ENDURA TOUR **GDM602**

Innovational pattern with multi-step lugs design makes sure excellent traction and anti-wear performance.



Four rib tread pattern with zigzag groove design provides excellent resistance to on/off applications.



Half-open shoulder tread design with improved cap base formula for exceptional mileage and traction.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
11R24.5	16	149/146	L	22.5	8.25

Recommended position





# GAM50

Advanced outline design provides great handling and stability for the tire to adapt highway or mixed road condition.

High strength casing cord gives the tire great resistance to blowout and deformation.

Optimized tread compound maximizes the strength and the toughness of tread rubber to increase the ability to resist the wear on mixed road condition.

Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
9.00R20	16	144/142	K	15	7
10.00R20	18	149/146	K	16	7.5
11.00R20	18	152/149	K	16.5	8
12.00R20	18	154/151	K	17	8.5
12.00R24	20	160/157	K	15	8.5
11R22.5	16	146/143	L	15.3	8.25
12R22.5	18	152/149	K	16.5	9
315/80R22.5	20	156/153	K	14	9



# GAM51

Tread compounded and constructed to resist cuts and impacts in on/off road condition.

Self-cleaning tread pattern provides high traction with stone rejector platforms.

Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
12.00R24	20	160/157	K	14.5	8.50



# GAM52

Combination rib lug pattern provides a solid grip in any wheel position on paved and unpaved road surfaces.

Tough tread compounds resist cuts, chips, tearing and irregular wear.

The reinforced structure provides excellent carrying capability.

Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
12.00R20	20	156/153	K	16.5	8.50



# GAM53G

Four-rib design with zig-zag patterns for stone decoupling.

Deep arrowhead shoulder grooves for maximum traction in rough terrain situations.

Extra-deep tread design and unique compound for extended tread life.

Stone ejectors built into grooves for exceptional stone chipping resistance and excellent tread life.

Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
10.00R20	18	149/146	K	15.5	7.50
12.00R20	22	158/155	K	17.0	8.50





# GDM60

High strength structure design provides the tire outstanding durability.

Deep aggressive lateral lugs with tiny sipes design provides outstanding traction and grip.

Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
9.00R20	16	144/142	K	17.0	7.00
10.00R20	18	149/146	K	17.5	7.50
12.00R20	20	156/153	K	19.0	8.50
13R22.5	20	156/150	J	18.0	9.75
315/80R22.5	20	156/153	K	17.5	9.00

Recommended position



# GDM61

Specially formulated on off-highway tread compound helps resist chips, cuts, and tears.

Deep tread for long life and outstanding traction.

The extra enhanced structure provides extraordinary loading ability.

Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
10.00R20	18	149/146	J	18.5	7.50

Recommended position



# GDM65

Aggressive block pattern with open shoulder design provides self-cleaning performance with excellent traction.

Deep tread pattern design provides extended tire life.

Specially formulated tread provides strong cut chip resistance on tough road surfaces.

Thickened base rubber prevents groove bottom from puncturing and tearing.

Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
12.00R20	20	156/153	J	19	8.50

Recommended position



# GDM66

All position tires for on/off-road use.

Aggressive big blocks design provides excellent traction in rough conditions.

Excellent driving and breaking performance with tear and wear resistance.

Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
11.00R20	18	152/149	K	19.5	8.00

Recommended position





# OFF ROAD TIRES



**GDX701**



**GDX71**



**GDX72**



# DUTY TOUR **GDX701**

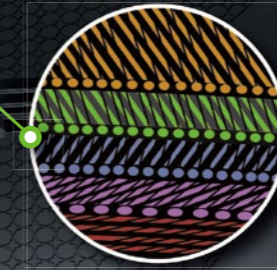


LONG SERVICE TIME  
DAMAGE RESISTANCE



## DUTY TOUR **GDX701**

Extra thickened base rubber provides significant cut and chip resistance on tough off road conditions.



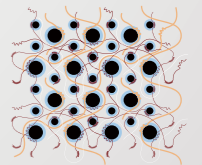
Unique step-shaped groove design provides outstanding traction and abrasion resistance.



Reinforced tire structure provides exceptional shock resistance against damage in rough off road workplaces.



The specially formulated tread provides excellent great adaptability on tough off road applications.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
11.00R20	18	152/149	D	24.0	8.00
12.00R20	20	156/153	D	26.5	8.50





# GDX71

Specialized tread formula gives the tire excellent anti-chipping and chunking ability to prolong tire life.

Thicken all-steel belt structure provides excellent anti-puncture performance.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
10.00R20 (2)	20	149/146	D	23.5	7.50
11.00R20 (1)	18	152/149	D	23.0	8.00
12.00R20 (2)	20	156/153	D	23.5	8.50



# GDX72

Excellent shock resistance resistance against damage.

Extended service life.

Extra deep grooves and wide tread depth for severe off road use.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
11.00R20 (1)	18	152/149	D	24.0	8.00
12.00R20 (2)	20	156/153	D	24.0	8.50
12R22.5 (2)	18	152/149	G	24.5	9.00





# WINTER TIRE GDW01

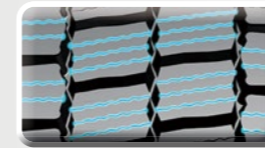


GREAT WINTER PERFORMANCE

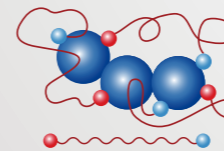


## WINTER TIRE GDW01

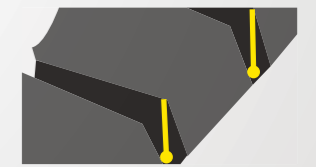
Optimized tread pattern with unique block and sipe design give superior winter driving properties.



Specialized snow formula provides superior traction on snow and ice.



Unique casing construction combined with deep tread depth contribute an optimal footprint, excellent wear pattern with a high mileage potential.



Size	PR	Load Index	Speed	Tread Depth (mm)	Standard Rim
11R22.5	16	146/143	M	20.5	8.25
11R24.5	16	149/146	L	20.5	8.25

Recommended position



# GREENTOUR TECHNICAL DATA

SIZES	PR	ON ROAD TIRES										
		GSL903	GSL905	GTL906	GDL802	GDL803	GDR201	GDR202	GTR301	GAR13	GSRI1	GTR31
6.50R16LT	12											
7.00R16LT	14											
7.50R16LT	14											
8.25R16LT	16											
9.00R20	16											
10.00R20	18											
10.00R20	20											
11.00R20	18											
12.00R20	18											
12.00R20	20											
12.00R20	22											
12.00R24	20											
325/95R24	22											
9.5R17.5	18	•										
11R22.5	16		•	•		•	•			•		
11R22.5	18											
11R24.5	16		•			•	•					
12R22.5	18	•			•			•		•		
13R22.5	20											
215/75R17.5	16	•										
235/75R17.5	18	•										
245/70R19.5	18	•										
255/70R22.5	16		•									
265/70R19.5	18	•										
295/60R22.5	18		•									
295/75R22.5	16		•	•		•						
295/80R22.5	18	•						•				
315/80R22.5	20	•			•			•				
385/65R22.5	20								•			•

ON/OFF ROAD TIRES											OFF ROAD TIRES			WINTER TIRE
GAM503	GDM601	GDM602	GAM50	GAM51	GAM52	GAM53G	GDM60	GDM61	GDM65	GDM66	GDX701	GDX71	GDX72	*GDW01
•														
•														
•														
	•													
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•			•				•	•						
						•						•		
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•	•				•		•		•		•	•	•	
•						•								
	•													
			•	•										
•	•		•				•							



# LOAD INDEX AND SPEED SYMBOL

## Speed Symbols

SI	KM/H
B	50
C	60
D	65
E	70
F	80
G	90
J	100
K	110
L	120
M	130
N	140
P	150
Q	160
R	170

## Load Capacity Index

LI	KG	LI	KG	LI	KG
115	1215	136	2240	157	4125
116	1250	137	2300	158	4250
117	1285	138	2360	159	4375
118	1320	139	2430	160	4500
119	1360	140	2500	161	4625
120	1400	141	2575	162	4750
121	1450	142	2650	163	4875
122	1500	143	2725	164	5000
123	1550	144	2800	165	5150
124	1600	145	2900	166	5300
125	1650	146	3000	167	5450
126	1700	147	3075	168	5600
127	1750	148	3150	169	5800
128	1800	149	3250	170	6000
129	1850	150	3350	171	6150
130	1900	151	3450	172	6300
131	1950	152	3550	173	6500
132	2000	153	3650	174	6700
133	2060	154	3750	175	6900
134	2120	155	3875	176	7100
135	2180	156	4000	177	7300

# INTERACTION OF LOAD AND SPEED

## Tire Pressure Management

SPEED (KM/H)	VARIATION IN LOAD CARRYING CAPACITY (%) (2)				INFLATION PRESSURE COMPENSATION (%)(*)	
	SPEED SYMBOL					
	F	G	J	K		
Static	+150.0	+150.0	+150.0	+150.0	+150.0	+40
5	+110.0	+110.0	+110.0	+110.0	+110.0	+40
10	+80.0	+80.0	+80.0	+80.0	+80.0	+30
15	+65.0	+65.0	+65.0	+65.0	+65.0	+25
20	+50.0	+50.0	+50.0	+50.0	+50.0	+21
25	+35.0	+35.0	+35.0	+35.0	+35.0	+17
30	+25.0	+25.0	+25.0	+25.0	+25.0	+13
35	+19.0	+19.0	+19.0	+19.0	+19.0	+11
40	+15.0	+15.0	+15.0	+15.0	+15.0	+10
45	+13.0	+13.0	+13.0	+13.0	+13.0	+9
50	+12.0	+12.0	+12.0	+12.0	+12.0	+8
55	+11.0	+11.0	+11.0	+11.0	+11.0	+7
60	+10.0	+10.0	+10.0	+10.0	+10.0	+6
65	+7.5	+8.5	+8.5	+8.5	+8.5	+4
70	+5.0	+7.0	+7.0	+7.0	+7.0	+2
75	+2.5	+5.5	+5.5	+5.5	+5.5	+1
80	0	+4.0	+4.0	+4.0	+4.0	0
85		+2.0	+3.0	+3.0	+3.0	0
90		0.0	+2.0	+2.0	+2.0	0
95			+1.0	+1.0	+1.0	0
100			0	0	0	0
110			0	0	0	0
120				0	0	0
130					0	0



Before fitting, it is essential to check the different markings to ensure that tires meet the maximum load and speed possibilities and/or the regulations in force.







