

# COMMERCIAL TRUCK & BUS TIRE

PRODUCT CATALOGUE 2025-2026



# WHY BUY GITI TIRES?

Giti brand tires focus primarily on quality – providing comfortable, durable, and adaptable tires for all applications.



## **A FOCUS ON PRODUCTION AND QUALITY MANAGEMENT**

In each of Giti's five tire plants, the company sets the highest standard of quality procedures. A highly stringent quality control system and concern for safety and quality demands in regions across the globe separate the brand from the competition.



## **TOP CLASS R&D FACILITIES & PERSONNEL**

A team of over 900 experienced R&D engineers in five cutting-edge facilities around the world and top quality equipment ensure the utmost quality of tire production and delivery.



## **AWARDS AND RECOGNITION FROM THE BEST**

The company has earned extensive recognition from highly credited organisations around the world and some of the automotive industry's largest names, including multiple top-supplier awards from General Motors.



## **RESPECT AROUND THE WORLD**

Giti Tire products are trusted by all types of individuals, from the everyday driver to top motorsports performers. Through top performance and an extensive dealer network, the brand has a reputation for quality, performance, and safety.



## **A GREATER MISSION**

Giti Tire has an environmental and humanitarian drive that ties into all its actions. The company focuses on multiple areas to properly educate people about driving and tire care, reducing energy consumption and pollution, as well as providing financial resources to help make the world a better place.

Giti Tire has been in the tire business for more than 70 years. The company has become one of the world's largest tire manufacturers, serving customers in more than 130 countries.



**LARGEST TRUCK TIRE  
MANUFACTURER**  
in the world



**PLANTS**

3 in China,  
1 in Indonesia,  
1 in the USA



**OFFICES**

Singapore, Indonesia,  
Malaysia, China, USA, Canada,  
U.K., Germany, France, Dubai



**R&D AND TESTING CENTRES**

4 R&D in Germany, USA, China, Indonesia,  
1 Tire Testing Center in the Indonesia

More than

**100,000**

**POINTS OF SALE**

in more than 130 countries

More than

**28,000**

**EMPLOYEES**

worldwide

# GLOBAL PRESENCE

As a Singapore-based global tire company, one of Giti Tire's strengths is its international reach encompassing distribution, facilities, OEM fitments, and brand-driven motorsports.

This begins from Giti's 10 offices, 5 manufacturing plants in 3 countries, and tire sales in more than 130 countries around the world, and continues with Giti's highly diverse team-members, partners, and activities globally.



- Headquarters
- Branch Offices
- R&D Centers
- Plants
- Vehicle Testing Track

Just having a number of global offices is not enough. True international-connectivity is to have all aspects of the company working together, to best execute strategy, production, and sales on both global and local levels.

When you put a set of giti tires on your vehicle, you can be confident that your tires have been put through one of the most rigorous and comprehensive quality control systems in the industry.



## International Accreditations



## GITI COMPETITION TRUCK RACING

Giti Tire has raised its top level racing capabilities to include trucks. Competing on some of the toughest tracks throughout Europe, racing also provides a chance for extreme testing and analysis of its specialty truck competition tire, which is also used to maximise the performance of Giti's other TBR offerings.



**GitiCompete**  
**RACE-TUNED V1**



# Commercial Truck & Bus Tires

Giti truck tires provide diverse tire solutions to meet the needs of various road conditions and driving habits for commercial customers. Giti knows that durability, safety, and efficiency are paramount to companies that need to succeed in daily business while lowering expenses, and we focus our efforts on providing positive solutions to the needs of clients.

Giti is committed to helping transportation companies achieve sustainable transportation with very efficient tires. Giti truck and bus tires are available to meet your business needs.



**LONG HAUL L** 



**REGIONAL R** 



**URBAN U** 



**MIXED SERVICES / OFF ROAD**  

# Section 2

## Product Map



- T1** Truck Series – Highway & Regional
- D1** Dump Truck Series – Off/On Road
- D2 D3** Dump Truck Series – On/Off Road
- B1** Bus & Coach Series – Intercity & Regional Bus
- B2** Bus & Coach Series – Line Haul Coach
- B3** Bus & Coach Series – City Bus & Urban Haulage
- LTT** Light Truck Series – Regular Transport
- LTD** Light Truck Series – Dumper
- LB** Light Bus series – Light Bus

# T1 Truck Series – Highway & Regional / Heavy & Medium Truck

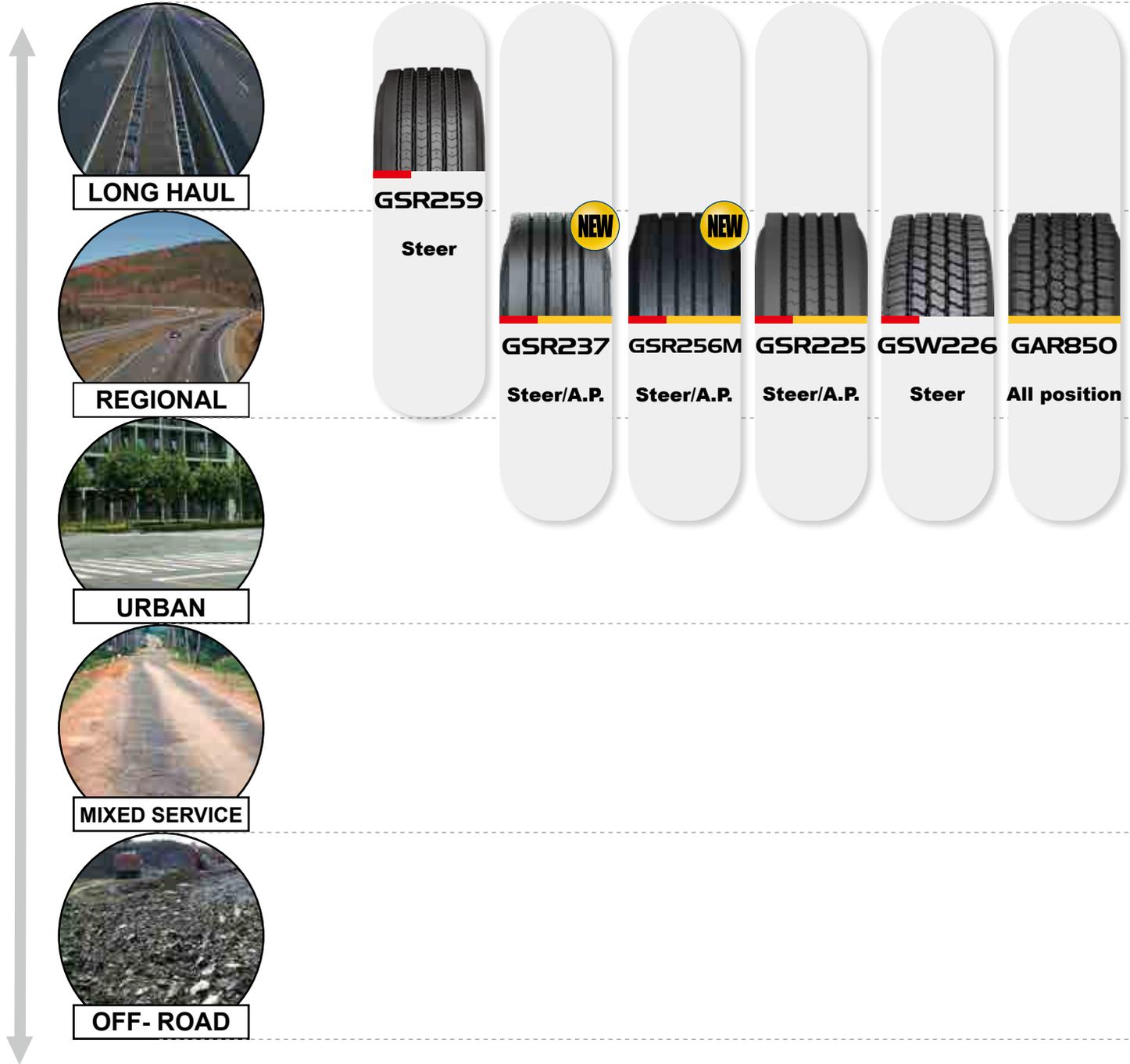
Long Distance

High Wearing Resistance

High speed



Rigid Truck



Short Distance

High Cut and Chip Resistance

Low speed



Recommended Tire Position: Good performance observed in stated environment / road condition

Each pattern of oval area represents suitable road condition for tire



**Road Train**



**GAR8685**

**Steer/A.P.**



**GAR827**

**All position**



**GAR863**

**All position**



**GAR558**

**All position**



**GAR858**

**All position**



 All Position

# T1 Truck Series – Highway & Regional / Heavy & Medium Truck

Long Distance

High Wearing Resistance

High speed



LONG HAUL

**GDL617**  
Drive



REGIONAL

**GDR675**  
Drive

**GDR665**  
Drive

**GDR655**  
**GDR655+**  
Drive

**GDR658**  
Drive

**GDR621**  
**GDR621+**  
Drive



URBAN



MIXED SERVICE



OFF-ROAD

Short Distance

High Cut and Chip Resistance

Low speed



Steer

Drive

Trailer

Recommended Tire Position: Good performance observed in stated environment / road condition

Each pattern of oval area represents suitable road condition for tire



**Heavy / Medium Load Truck**



**NEW**

**GDR672**

**Drive**



**GDR688**

**Drive**



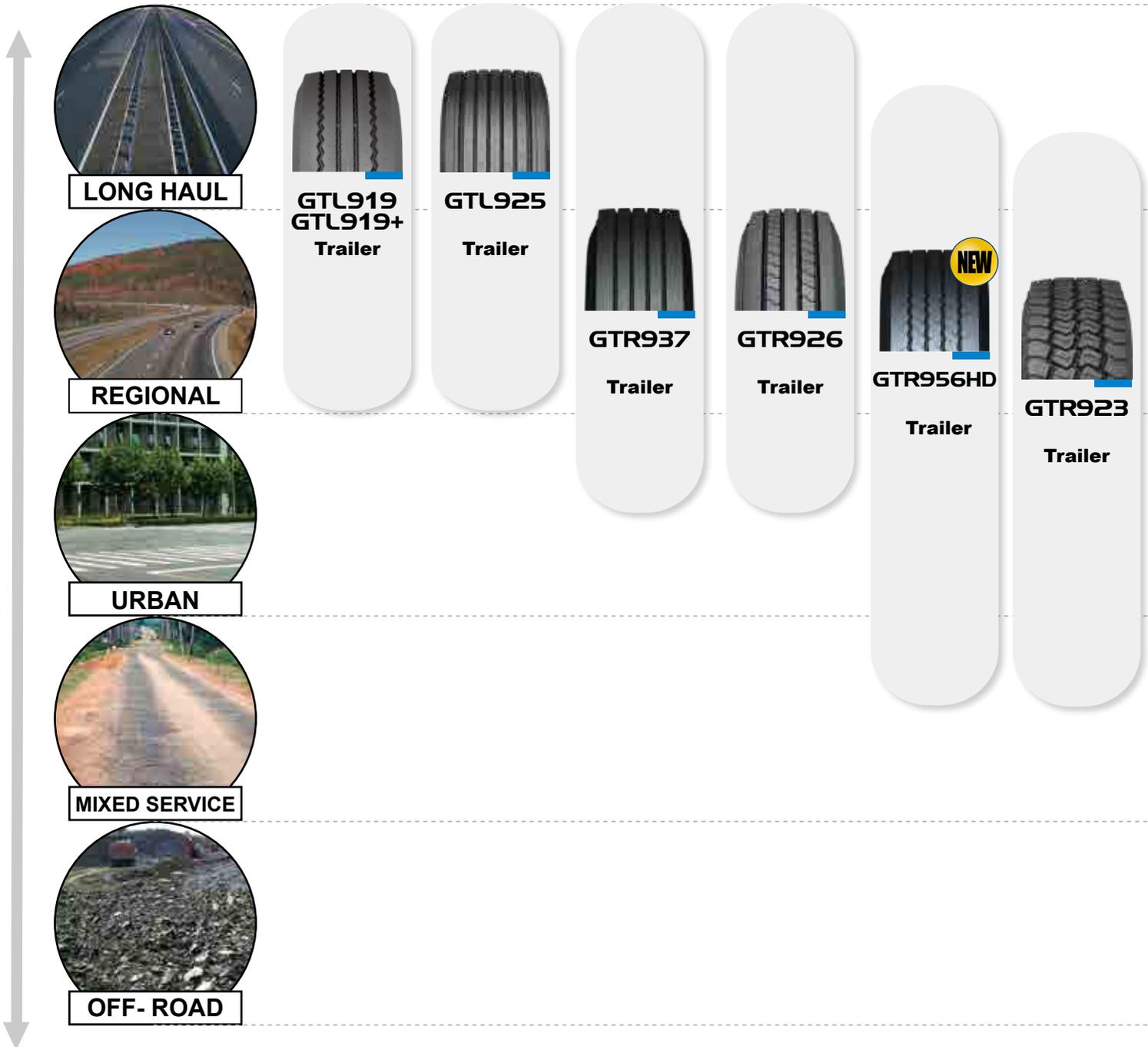
 All Position

# T1 Truck Series – Highway & Regional / Heavy & Medium Truck

Long Distance

High Wearing Resistance

High speed



Short Distance

High Cut and Chip Resistance

Low speed



Steer

Drive

Trailer

**Recommended Tire Position:** Good performance observed in stated environment / road condition

Each pattern of oval area represents suitable road condition for tire



**Dumper**

<b>GA0822 GA0822+ All position</b>	<b>GA0852 All position</b>	<b>GA0829 All position</b>	<b>GA0221 GA0221H All position</b>



All Position

# D1 Dump Truck Series – Off / On Road

Long Distance

High Wearing Resistance

High speed



**LONG HAUL**



**REGIONAL**



**URBAN**



**MIXED SERVICE**



**OFF- ROAD**

**GA0898  
GA0898M  
All position**

**GA0802  
GA0802M  
All position**

**GA0897  
All position**

**GA0819  
All position**

Short Distance

High Cut and Chip Resistance

Low speed



Steer

Drive

Trailer

**Recommended Tire Position:** Good performance observed in stated environment / road condition

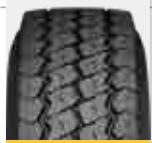
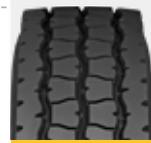
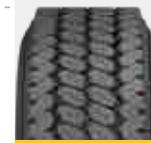
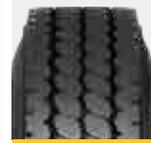
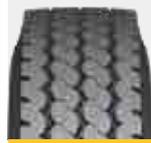
Each pattern of oval area represents suitable road condition for tire

**OTR:** Off The Road Tire

**SOT:** Special Off Road Tire



**Dumper Trailer**

								
<b>GAM851</b>	<b>GAM833</b>	<b>GAM837</b>	<b>GAM838</b>	<b>GAM831</b>	<b>GAM835</b>	<b>GAM839</b> <b>GAM839★</b>	<b>GAM853</b>	<b>GAM871</b>
<b>All position</b>	<b>All position</b>	<b>All position</b>	<b>All position</b>	<b>All position</b>	<b>All position</b>	<b>All position</b>	<b>All position</b>	<b>All position</b>



 All Position

# D2/D3 Dump Truck Series – On / Off Road

Long Distance

High Wearing Resistance

High speed



LONG HAUL



REGIONAL



URBAN



MIXED SERVICE



OFF- ROAD



Short Distance

High Cut and Chip Resistance

Low speed



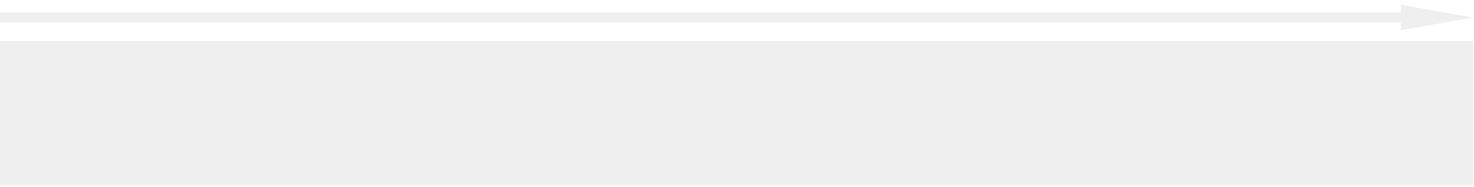
Steer

Drive

Trailer

Recommended Tire Position: Good performance observed in stated environment / road condition

Each pattern of oval area represents suitable road condition for tire



<b>GDM623</b>	<b>GDM217S</b>	<b>GDM625★</b>	<b>GDM661★</b>	<b>GDM270</b>	<b>GDM670</b>	<b>GDM606</b>
<b>Drive</b>	<b>Drive</b>	<b>Drive</b>	<b>Drive</b>	<b>Drive</b>	<b>Drive</b>	<b>Drive</b>



All Position

# B1 Bus Coach Series – Intercity & Regional Bus

Long Distance

High Wearing Resistance

High speed



**LONG HAUL**



**REGIONAL**



**URBAN**



**MIXED SERVICE**



**OFF-ROAD**



Short Distance

High Cut and Chip Resistance

Low speed



Steer

Drive

Trailer

**Recommended Tire Position:** Good performance observed in stated environment / road condition

Each pattern of oval area represents suitable road condition for tire



**Long Haul Coach**



**GAC812**

**All position**



 **All Position**

# B3 Bus Coach Series – City Bus & Urban Haulage

Long Distance

High Wearing Resistance

High speed



City Bus



LONG HAUL



REGIONAL



URBAN



MIXED SERVICE



OFF-ROAD



GAU867V1  
All position



GAU867V2  
All position



GT867  
All position

Short Distance

High Cut and Chip Resistance

Low speed



Steer

Drive

Trailer

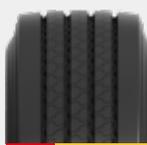
**Recommended Tire Position:** Good performance observed in stated environment / road condition

Each pattern of oval area represents suitable road condition for tire

# LTT Light Truck Series – Regular Transport



Regular



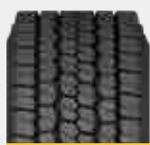
**GSR235**  
Steer/A.P.



**GSR236**  
Steer/A.P.



**GAR233**  
All position



**GAR850**  
All position



**GAR820**  
All position



**GAR711**  
All position



**GAR8285**  
All position



**GAR859**  
**GAR859+**  
All position



**GDR638**  
Drive



 All Position

# LTD Light Truck Series – Dumper

Long Distance

High Wearing Resistance

High speed



LONG HAUL



REGIONAL



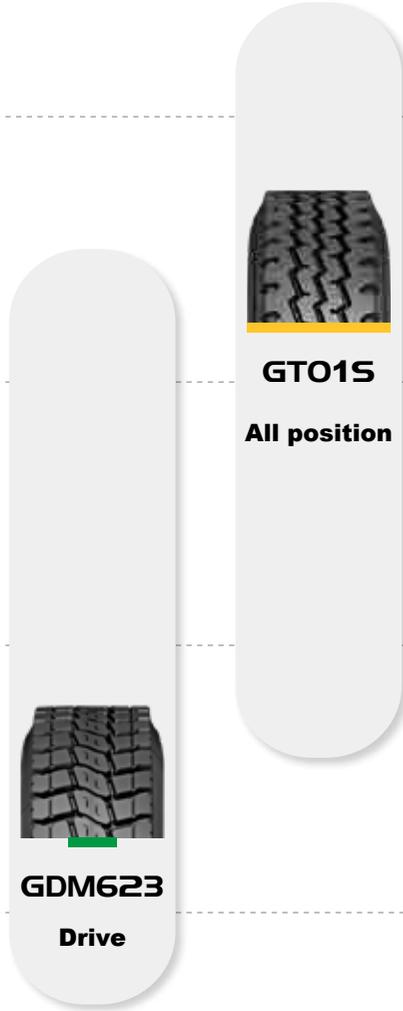
URBAN



MIXED SERVICE



OFF- ROAD



GDM623  
Drive

GTO15  
All position

GA0829  
All position

Short Distance

High Cut and Chip Resistance

Low speed



Steer

Drive

Trailer

Recommended Tire Position: Good performance observed in stated environment / road condition

Each pattern of oval area represents suitable road condition for tire



Light Bus



**GSR236**  
Steer/A.P.



**GAU867V1**  
All position



 All Position

# T

## Truck Series Highway & Regional



For trucks, Steer/All position

### Delivers Excellent Mileage & Longer Tire Life

- Features PDT 3.0 technology, wide tread, deep grooves, large pattern pitch, angled groove wall



- Designed with the ISOM simulation platform, Superior stiffness, low deformation, even force distribution, excellent contact



- Features CEM patented technology, Long-chain molecule, fine carbon black, high linkage, low heat generation



### Stable Quality & Durability

- Features LCT patented curing technology, Precision melt blending, quasi-preparation, detailed molding, stable curing process



# GSR237

Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
9.00R20	16PR	144/142	K	7	2800/2650	6175/5840	900/900	130/130	15.8	1019	259	TT
10.00R20	18PR	149/146	K	7.5	3250/3000	7160/6610	930/930	135/135	16.0	1054	278	TT
10R22.5	16PR	144/142	M	7.50	2800/2650	6175/5840	900/900	130/130	15.8	1019	254	TL
11R22.5	18PR	149/146	M	8.25	3250/3000	7160/6610	930/930	135/135	16	1054	279	TL
12R22.5	18PR	152/149	M	9.00	3550/3250	7830/7160	930/930	135/135	17.5	1085	300	TL
275/70R22.5	18PR	148/145 (152/148)	M(J)	8.25	3150/2900	6945/6395	900/900	130/130	15.0	958	276	TL
275/80R22.5	18PR	149/146	M	8.25	3250/3000	7160/6610	900/900	130/130	15.8	1012	276	TL
295/60R22.5	18PR	150/147	L	9.00	3350/3075	7390/6780	900/900	130/130	15.0	926	292	TL
295/80R22.5	18PR	154/149	M	9.00	3750/3250	8270/7160	850/850	123/123	16.5	1044	298	TL
315/60R22.5	20PR	156/150	L	9.75	4000/3350	8820/7390	900/900	130/130	13.5	950	313	TL
315/70R22.5	18PR	156/150 (154/150)	L(M)	9.00	4000/3350	8820/7390	900/900	130/130	15.0	1014	312	TL
315/80R22.5	20PR	158/150 (154/150)	L(M)	9.00	4250/3350	9370/7390	900/900	130/130	17.5	1076	312	TL
355/50R22.5	20PR	156	L	11.75	4000	8820	900	130	12.0	928	361	TL



# T

## Truck Series Highway & Regional



For trucks, Steer/All position

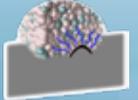
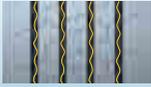
### High Wear Resistance with Regular Wear

- Wide tread & CAMT patented compound technology
- Optimized casing profile
- Designed with the ISOM simulation platform



### High Durability and Wide Road Condition Adaptability

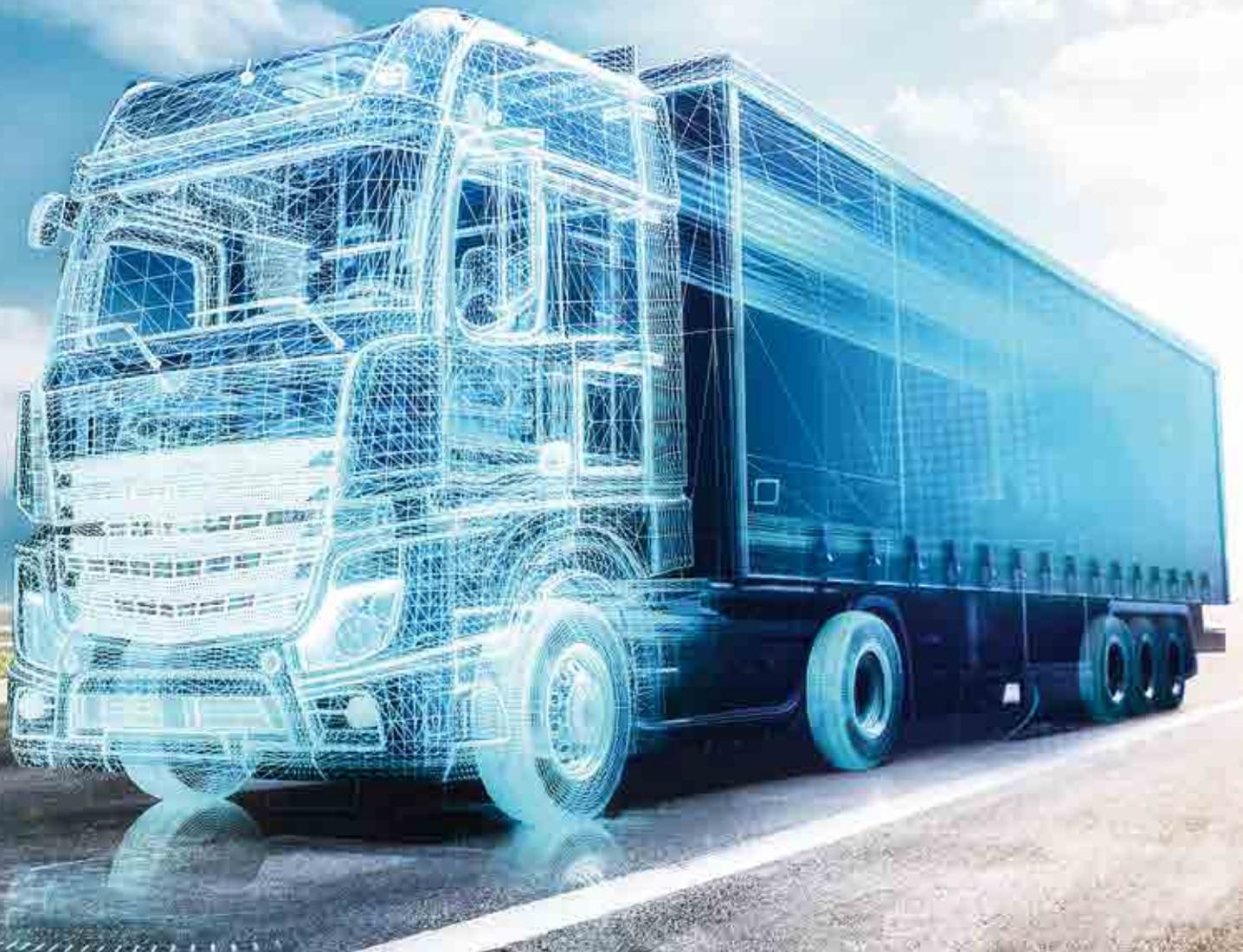
- Zigzag deep groove design
- Optimized groove wall and bottom shape
- Features versatile compound



**NEW**

# GSR256M

Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
12R22.5	18PR	152/149	M	9	3550/3250	7830/7160	930/930	135/135	17.5	1085	300	TL
295/80R22.5	18PR	154/149	M	9	3750/3250	8270/7160	850/850	123/123	16.5	1044	298	TL
315/60R22.5	20PR	154/148	L	9.75	3750/3150	8270/6940	900/900	130/130	13.5	950	313	TL
315/70R22.5	20PR	156/150	L(M)	9	4000/3350	8820/7390	900/900	130/130	15.5	1014	312	TL
385/55R22.5	18PR	158(160)	L(K)	12.25	4250	9370	900	123	14.5	996	386	TL
385/65R22.5	20PR	164(160)	K(L)	11.75	5000	11000	850	130	15.0	1068	389	TL



# T

## Truck Series Highway & Regional

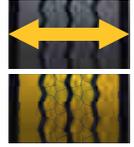
R  
Regional



For trucks, All position

### Longer Mileage

- Wide tread combined with deep tread depth
- Optimized 4 rib design, with thinner sipe on tread



### Excellent Durability

- PAST casing technology ensures optimal crown and sidewall rigidity
- Features LCT patented curing technology, Advanced mixing and curing process. Highly improved ingredients combination and distribution, providing durable casing
- Patented CAMT compound technology, combined longer rubber molecule chain with carbon black



# **GAR863**



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
9.00R20	16PR	144/142	K	7	2800/2650	6175/5840	900/900	130/130	15.8	1019	259	TT
10.00R20	18PR	149/146	K	7.5	3250/3000	7160/6610	930/930	135/135	16.0	1054	278	TT
10R22.5	16PR	144/142	M	7.50	2800/2650	6175/5840	900/900	130/130	15.8	1019	254	TL
11R22.5	18PR	149/146	M	8.25	3250/3000	7160/6610	930/930	135/135	16.0	1054	279	TL
12R22.5	18PR	152/149	M	9	3550/3250	7830/7160	930/930	135/135	18.7	1085	300	TL
275/80R22.5	18PR	149/146	M	8.25	3250/3000	7160/6610	900/900	130/130	15.8	1012	276	TL

# T

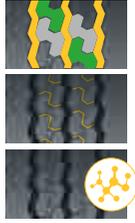
## Truck Series Highway & Regional



For trucks, All position

### Longer Mileage

- 3 main grooves combined with interlocked block design which improves pattern stiffness and crown stability
- Optimized transverse grooves
- CEM compound design technology



### Excellent Durability

- Advanced casing design technology



# **GAR858**

Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
12R22.5	18PR	152/149	M	9.00	3550/3250	7830/7160	930/930	135/135	16.5	1085	300	TL



# T

## Truck Series Highway & Regional



Long Haul



Regional



For trucks, Drive position

### Outstanding Mileage & Traction

- Giti specially formulated tread compound and improved wear resistance of tread
- Interconnected, big central rubber blocks and 3D sipes technology create a synergistic effect to enhance tread stiffness and control deformation, providing outstanding mileage



### Safe & Comfortable

- Variable tie-bar dimension solution reduces tire rolling noise and optimizes stiffness and tread robustness for a safe and comfortable journey



### Longer Operation Life

- Narrow central circumferential grooves embedded with stone ejector elements for excellent driving properties and higher protection for the casing



# GDR675



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
295/60R22.5	18PR	150/147 (149/146)	K(L)	9.00	3350/3075	7390/6780	900/900	130/130	17	932	292	TL
295/80R22.5	18PR	152/149	M	9	3550/3250	7830/7160	900/900	130/130	20.0	1044	298	TL
315/60R22.5	18PR	152/148	L	9.75	3550/3150	7830/6940	900/900	130/130	18.0	950	313	TL
315/70R22.5	18PR	154/150 (152/148)	L(M)	9.00	3750/3350	8270/7390	900/900	130/130	19.0	1014	312	TL
315/80R22.5	18PR	156/150 (154/150)	L(M)	9	4000/3350	8820/7390	850/850	123/123	20.0	1076	312	TL

# T

## Truck Series Highway & Regional

R<sub>2</sub>  
Regional



For trucks, Drive position

### Superior Traction & Grip

- Designed with 5% tread width increase and 5% higher contact ratio compared with old generation delivers longer removal mileage 
- Advanced 3D sipe design on tread along with tie bar on shoulder block 

### Durability & Long Service Life

- Optimized even force distribution on crown and belt realized by PAST technology 
- Patented CAMT technology promote more effective ingredient connection 



# GDR672

Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
12R22.5	18PR	152/149	M	9.00	3550/3250	7830/7160	930/930	135/135	23	1096	300	TL
315/60R22.5	20PR	154/148	L	9.75	3750/3150	8270/6940	900/900	130/130	18.0	950	313	TL



# T

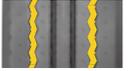
## Truck Series Highway & Regional



For trucks, Trailer position

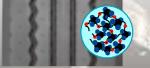
### Longer Operating Life

- New generation pattern featuring new groove design and extra wide shoulder, providing good protection in the shoulder area and regular wear
- New casing construction, improving casing stiffness, and resulting in longer tire life



### Longer Mileage & Lower Fuel Consumption

- Dedicated compound formula for long distance driving, reducing fuel consumption while providing high mileage



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
205/65R17.5	20PR	132/130 (133/133 G)	K(G)	6.00	1850/1750	4080/3860	900/900	130/130	11.5	711	205	TL
215/75R17.5	16PR	136/134	J	6.00	2240/2120	4940/4675	900/900	130/130	12.5	767	211	TL
235/75R17.5	18PR	143/141 (146/146)	J(F)	6.75	2725/2575	6005/5675	860/860	125/125	13.0	797	233	TL
245/70R17.5	16PR	143/141 (146/146)	J(F)	7.50	2725/2575	6005/5675	875/875	127/127	13	789	248	TL
245/70R19.5	18PR	141/140	J	7.50	2575/2500	5675/5510	860/860	125/125	14	839	248	TL
265/70R19.5	18PR	143/141	J	7.50	2725/2575	6005/5675	850/850	123/123	14.5	867	262	TL
285/70R19.5	18PR	150/148	J	8.25	3350/3150	7390/6940	900/900	130/130	14	895	283	TL
275/70R22.5	18PR	148/145 (152/148)	M(J)	8.25	3150/2900	6940/6395	900/900	130/130	14.2	958	276	TL
385/55R22.5	20PR	160/-(158/-)	K(L)	12.25	4500	9920	900	131	14.8	996	386	TL
425/65R22.5	20PR	165/-	K	12.25	5150	11400	830	120	15.3	1124	422	TL
*385/65R22.5	20PR	164/-(158/-)	K(L)	11.75	5000	11000	900	130	15.5	1072	389	TL

\* GTL919+



## **GTL919/GTL919+**

# T

## Truck Series Highway & Regional



Long Haul



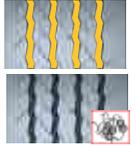
Regional



For trucks, Trailer position

### Better damage resistant and durability

- Four zigzag groove design
- New generation upgraded tread compound



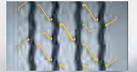
### Longer mileage and extended tire life

- Designed with optimized tread profile and pressure distribution



### Excellent wet grip

- Multiple sipes design on the pattern



# GTR956 HD



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
265/70R19.5	18PR	143/141	J	7.50	2725/2575	6005/5675	850/850	123/123	13.5	867	262	TL
385/65R22.5	20PR	164(158)	K(L)	11.75	5000	11000	900	130	15.5	1072	389	TL

# GSR259



Steer position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
385/55R22.5	18PR	158/(160/-)	L(K)	12.25	4250	9370	850	123	14.5	996	386	TL
385/65R22.5	20PR	164/(160/-)	K(L)	11.75	5000	11000	900	131	15	1072	389	TL

# GSR225



Steer/All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11R22.5	16PR	148/145	M	8.25	3150/2900	6940/6395	850/850	123/123	15.3	1050	279	TL
12R22.5	18PR	152/149	L	9	3550/3250	7830/7160	930/930	135/135	15.8	1085	300	TL
275/70R22.5	18PR	148/145 (152/148)	M(J)	8.25	3150/2900	6945/6395	900/900	130/130	15.0	958	276	TL
295/60R22.5	18PR	150/147	L	9.00	3350/3075	7390/6780	900/900	131/131	15.0	926	292	TL
295/80R22.5	18PR	154/149	M	9	3750/3250	8270/7160	850/850	123/123	16.5	1044	298	TL
305/70R22.5	20PR	154/150	L	9.00	3750/3350	8270/7390	900/900	131/131	15.5	1000	305	TL
315/60R22.5	20PR	154/148	L	9.75	3750/3150	8270/6940	900/900	131/131	13.5	950	313	TL
315/70R22.5	20PR	156/150 (154/150)	L(M)	9.00	4000/3350	8820/7390	900/900	131/131	15.5	1014	312	TL
315/80R22.5	20PR	158/150 (154/150)	L(M)	9.00	4250/3350	9370/7390	900/900	131/131	16.8	1076	312	TL

# GSW226



Steer position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
295/80R22.5	18PR	154/149	M	9.00	3750/3250	8270/7160	850/850	123/123	16.5	1044	298	TL
315/70R22.5	18PR	156/150 (154/150)	L(M)	9.00	4000/3350	8820/7390	900/900	131/131	15.5	1014	312	TL
315/80R22.5	18PR	158/150 (154/150)	L(M)	9.00	4250/3350	9370/7390	900/900	131/131	16.8	1076	312	TL
385/55R22.5	18PR	158/(160/-)	L(J)	12.25	4250	9370	850	123	15.5	996	386	TL
385/65R22.5	20PR	164/(160/-)	K(L)	11.75	5000	11000	900	131	16	1072	389	TL

385/65R22.5 and 385/55R22.5- Five Grooves

# GAR868S



Steer/All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11.00R20	18PR	152/149	K	8	3550/3250	7830/7160	930/930	135/135	15.0	1085	293	TT

# GAR850



All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11R22.5	16PR	148/145	L	8.25	3150/2900	6940/6395	800/800	116/116	14.7	1052	279	TL
275/80R22.5	18PR	151/148	J	8.25	3450/3150	7610/6940	900/900	130/130	15.5	1012	276	TL
295/80R22.5	18PR	153/150	J	9.00	3650/3350	8050/7390	900/900	130/130	15.5	1044	298	TL

# GAR827



All position



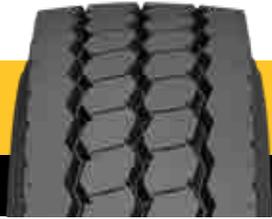
Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11R22.5	16PR	148/145	K	8.25	3150/2900	6940/6395	850/850	123/123	17.2	1054	279	TL
275/70R22.5	16PR	148/145	K	8.25	3150/2900	6945/6395	900/900	130/130	18.5	958	276	TL



# GAR558



All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
9R22.5	14PR	136/134	M	6.75	2240/2120	4940/4675	830/830	120/120	14	974	229	TL
10R22.5	16PR	144/142	M	7.50	2800/2650	6175/5840	900/900	130/130	14.8	1019	254	TL
8.25R20	16PR	139/137	K	6.5	2430/2300	5355/5070	930/930	135/135	14.0	974	236	TT
9.00R20	16PR	144/142	K	7	2800/2650	6175/5840	900/900	130/130	14.5	1019	259	TT
10.00R20	18PR	149/146	K	7.5	3250/3000	7160/6610	930/930	135/135	15.0	1054	278	TT
11.00R20	18PR	152/149	K	8	3550/3250	7830/7160	930/930	135/135	15.3	1085	293	TT
11R22.5	16PR	148/145	M	8.25	3150/2900	6940/6395	850/850	123/123	15.8	1054	279	TL

# GDL617



Drive position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
295/60R22.5	18PR	150/147 (149/146)	K(L)	9.00	3350/3075	7390/6780	900/900	131/131	18.2	932	292	TL
315/60R22.5	18PR	152/148	L	9.75	3550/3150	7830/6940	900/900	131/131	18.2	950	313	TL
315/80R22.5	18PR	156/150 (154/150)	L(M)	9.00	4000/3350	8820/7390	850/850	123/123	18.2	1076	312	TL
315/70R22.5	18PR	154/150 152/148)	L(M)	9.00	3750/3350	8270/7390	900/900	130/130	17.5	1014	312	TL

# GDR658



Drive position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
12R22.5	18PR	152/149	M	9.00	3550/3250	7830/7160	930/930	135/135	20	1096	300	TL

# GDR665



Drive position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
295/80R22.5	18PR	152/149	M	9.00	3550/3250	7830/7160	900/900	130/130	21.1	1044	298	TL
315/80R22.5	18PR	156/150 (154/150)	L(M)	9.00	4000/3350	8820/7390	850/850	123/123	21	1076	312	TL

# GDR655/GDR655+



Drive position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11R22.5	16PR	148/145	M	8.25	3150/2900	6940/6395	850/850	123/123	21	1050	279	TL
295/80R22.5	18PR	152/149	M	9.00	3550/3250	7830/7160	900/900	130/130	21.1	1044	298	TL
315/70R22.5	20PR	154/150 (152/148)	L(M)	9.00	3750/3350	8270/7390	900/900	131/131	21	1014	312	TL
315/80R22.5	18PR	156/150 (154/150)	L(M)	9.00	4000/3350	8820/7390	850/850	123/123	21.0	1076	312	TL
★ 295/80R22.5	18PR	152/149	M	9	3550/3250	7830/7160	900/900	130/130	21.1	1044	298	TL

★ = GDR655+

# GDR621/GDR621+



Drive position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11R22.5	16PR	148/145	L	8.25	3150/2900	6940/6395	850/850	123/123	21.4	1054	279	TL
11R24.5	16PR	149/146	L	8.25	3250/3000	7160/6610	830/830	120/120	21.4	1104	279	TL
★ 315/70R22.5	18PR	154/150 (152/148)	L(M)	9.00	3750/3350	8270/7390	900/900	131/131	21.0	1014	312	TL
★ 315/80R22.5	20PR	154/150 (152/148)	L(M)	9.00	4250/3350	9370/7390	900/900	130/130	23.1	1076	312	TL

★ = GDR621+

11R22.5/11R24.5 - four grooves

# GDR688



Drive position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
10R22.5	16PR	144/142	M	7.50	2800/2650	6175/5840	850/850	123/123	15.8	1019	254	TL
11R22.5	16PR	148/145	M	8.25	3150/2900	6940/6395	850/850	123/123	17.2	1050	279	TL

# GTL925



Trailer position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
435/50R19.5	20PR	164	J	14.00	5000	11000	900	131	12.9	931	438	TL
445/45R19.5	22PR	164	J	14.00	5000	11000	900	131	12.9	895	436	TL

# GTR937



Trailer position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
12R22.5	18PR	152/149	M	9.00	3550/3250	7830/7160	930/930	135/135	15	1085	300	TL

# GTR926



Trailer position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
315/80R22.5	18PR	156/150	M	9.00	4000/3350	8820/7390	850/850	123/123	13	1076	312	TL

# GTR923



Trailer position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
265/70R19.5	18PR	143/141	J	7.50	2725/2575	6005/5675	850/850	123/123	14.5	867	262	TL
275/70R22.5	18PR	152/148	J	8.25	3550/3150	7830/6940	900/900	130/130	16.0	958	276	TL

## D1 Dump Truck Series – Off/On Road

# GAO829

All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
8.25R20	16PR	139/137	F	6.50	2430/2300	5355/5070	930/930	135/135	19.0	986	236	TT
9.00R20	16PR	144/142	F	7.00	2800/2650	6175/5840	900/900	130/130	22.0	1030	259	TT
10.00R20	18PR	149/146	F	7.50	3250/3000	7160/6610	930/930	135/135	22.5	1065	278	TT



# D1

## Dump Truck Series Off/On Road



# GAO898 GAO898M

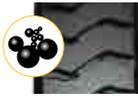


All position



## Off The Road Tire

### Excellent damage resistance

- Special compound for tread and sidewall 

### Good load carrying capability and excellent traction on aggressive road conditions

- 4-belt structure and improved footprint, Strong casing with tensile cord structure inside 
- Widened pattern block and deeper base rubber compound

### Longer operating life

- Reinforced tire bar design between blocks 
- Widened tread width and improved side anti-scratch line design

Size	Ply Rating (Symbol)	Pattern Type	Standard Rim	Load capacity at different speed (kg)		Pressure at different speed (kPa)		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
				10km/h	50km/h	10km/h	50km/h				
14.00R25	★★★	E-3	10.00/2.0	10000	5800	950	700	26	1370	375	TT
★14.00R25	★★★	E-3	10.00/2.0	10000	5800	950	700	26	1370	375	TT

★ = GAO898M  
**M version:** Designed for hard stone road surface

# D1

**Dump Truck Series  
Off/On Road**



**GAO802  
GAO802M**



All position



### Excellent anti- “cut&chip” performance

- Special tread compound with advanced ingredient to increase internal connection



### High durability and long service life

- Compound combined with nano to ensure working capability in high temperature environment
- High strength OTR cord applied on casing and belt with special manufacturing process
- Open shoulder design with tie bar connection to reduce block movement



### Superior traction and grip

- Big central block with zig-zag groove design to improve tread rigidity



**Off The Road Tire**

Size	Ply Rating (Symbol)	Pattern Type	Standard Rim	Load capacity at different speed (kg)		Pressure at different speed (kPa)		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
				10km/h	50km/h	10km/h	50km/h				
16.00R25	★★★	E-3	11.25/2.0	12850	-	900	-	32	1500	444	TT/TL
★16.00R25	★★★	E-3	11.25/2.0	12850	-	900	-	32	1500	444	TT/TL
★14.00R25	★★★	E-4	10.00/2.0	10000	5800	950	700	36	1370	375	TT/TL

★ = GAO802M

M version: Designed for hard stone road surface



# D1

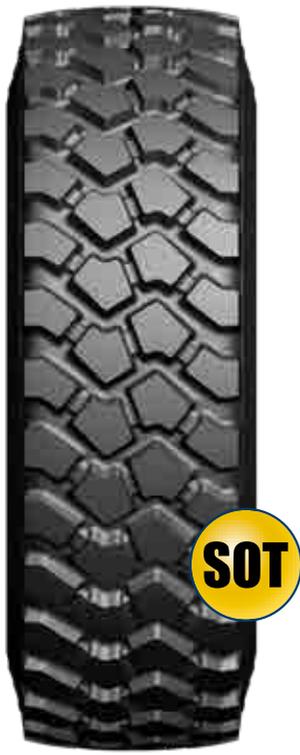
## Dump Truck Series Off/On Road



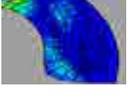
# GAO897



All position



### Applicable for all road and all season condition

- Waved pattern block design 
- All-steel radial tire with high strength structure 
- Top-class compound applied for sever climates and bad road conditions 
- Optimized bead contour and material distribution 

### Longer operating life

- Elevated tie bar and arched groove bottom design 

## Special Off Road Tire

Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
14.00R20	20PR	164/161	J	10.00	5000/4625	11000/10200	790/790	115/115	19	1253	375	TL
16.00R20	18PR	173/170	K	11.25	6500/6000	14300/13200	790/790	115/115	18	1309	438	TL

# D1

## Dump Truck Series Off/On Road



# GAO819



All position



### Excellent on off-road performance

- Block design with large-angled transverse groove to improve traction and grip performance
- Optimized casing with higher contact ratio on tread



### Better water and mud evacuation

- Open shoulder with stone ejector design inside groove



### Superior traction and grip

- Cut and chip resistant compound
- reinforced protector rib on sidewall to protect tire casing



## Special Off Road Tire

Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
445/65R22.5	22PR	171/-	J	13.00	6150	13600	930	135	19.3	1150	444	TL



# D1

## Dump Truck Series Off/On Road



# GAO822 GAO822+



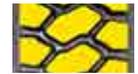


**All position**



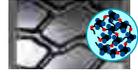
### High Traction for Off-Road Usage

- Aggressive block pattern and open shoulder design



### Durability & Extended Service Life

- Deep tread pattern design
- Tie-bar design between center blocks
- Reinforced casing and bead structure
- Specially formulated tread compound



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
295/80R22.5	18PR	152/149	J	9.00	3550/3250	7830/7160	900/900	130/130	21	1050	298	TL
11.00R20	18PR	152/149	F	8	3550/3250	7830/7160	930/930	135/135	23.5	1096	293	TT
12.00R20	20PR	156/153	F	8.5	4000/3650	8820/8050	900/900	130/130	24.5	1136	315	TT
12.00R24	20PR	160/156	F	8.5	4500/4000	9920/8820	850/850	123/123	31.0	1226	313	TT
★ 12R22.5	18PR	152/149	F	9	3550/3250	7830/7160	930/930	135/135	23.5	1096	300	TL

★ = GAO822+

# D1

## Dump Truck Series Off/On Road



# GAO852

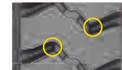


All position



### High Traction for Off-Road Usage

- Reinforced casing and bead structure
- Sidewall protection rib
- Unique groove width design



### Durable & Extended Service Life

- Type-Z shape block pattern design
- Anti-Cut and Chip compound developed for mixed conditions of working in the mine and delivers materials out of mine services



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11.00R20	18PR	152/149	F	8	3550/3250	7830/7160	930/930	135/135	24.0	1096	293	TT
12.00R20	20PR	156/153	F	8.5	4000/3650	8820/8050	900/900	130/130	24.0	1136	315	TT



# D1

## Dump Truck Series Off/On Road



# GAO221 GAO221H



All position



### Extended tire life

- Special belt construction
- Thickened sidewall protection rib
- Designed with stone ejector in grooves
- Anti-cut & chip compound developed for mixed conditions of working in the mine and delivers materials out of mine services



### Higher load carrying capacity

- Reinforced casing and bead design



### Better traction and braking

- Big block pattern design



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
12R22.5	18PR	152/149	F	9	3550/3250	7830/7160	930/930	135/135	23.5	1085	300	TL
11.00R20	18PR	152/149	F	8	3550/3250	7830/7160	930/930	135/135	23.5	1096	296	TT
★ 12.00R20	20PR	156/153	E	8.5	4000/3650	8820/8050	900/900	130/130	23.5	1136	315	TT

★ = GAO221H

# D2/D3

**Dump Truck Series  
On/Off Road**



## GAM833



**All position**



### Extended Tire Life

- CAD pattern design with multi-angle sipes coupled with Equal Force Casing technology



- Large casing profile and low heat generation tread package

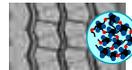


- Resilient three longitudinal zig-zag grooves and continuous shoulder rib with step-shoulder void



### Longer Mileage

- Wear resistance tread compound



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
12.00R24	20PR	160/156	K	8.5	4500/4000	9920/8820	850/850	123/123	15.0	1226	313	TT
325/95R24	22PR	162/160	K	9	4750/4500	10500/9920	850/850	123/123	17.0	1228	325	TT/TL



# D2/D3

**Dump Truck Series  
On/Off Road**



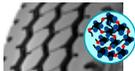
## GAM837



**All position**



### Longer Mileage

- New advanced anti-“cut&chip” compound 
- Optimized casing and tread profile 

### Better Traction & Braking

- Combined rib and lug pattern design 

### Improved Stability & Driving Comfort

- Solid wide shoulder 

Size	PR	Load Index 154/149 (152/149)	Speed Rating K(L)	Standard Rim 9	Maximum Load		Maximum Pressure		Tread Depth (mm) 17.5	Outer Diameter (mm) 1044	Section width (mm) 298	TL/TT TL
					kg 3750/3250	lbs 8270/7160	kPa 850/850	psi 123/123				
295/80R22.5	18PR	154/149 (152/149)	K(L)	9	3750/3250	8270/7160	850/850	123/123	17.5	1044	298	TL

# D2/D3

**Dump Truck Series  
On/Off Road**



Mixed Service

## GAM838



Dumper trailer   Dumper   Cement Mixer

**All position**



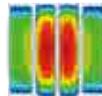
### High Durability

- Four longitudinal grooves designed with zig-zag shape and notches
- Shoulder groove adopts variable angle design and middle groove designed with stone ejector



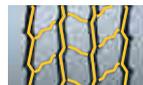
### Better damage resistant and Longer mileage

- Optimized contact surface and pressure distribution
- New generation upgraded tread mileage compound



### Reduced noise

- Staggered longitudinal and transverse groove design



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
315/80R22.5	20PR	158/150 (156/150)	K(L)	9	4250/3350	9370/7390	900/900	130/130	17	1076	312	TL
*13R22.5	18PR	156/150	K	9.75	4000/3350	8820/7390	875/875	127/127	17	1124	320	TL
*385/65R22.5	20PR	164	K	11.75	5000	11000	900	130	17	1072	389	TL



# D2/D3

**Dump Truck Series  
On/Off Road**



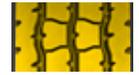
## GAM831



**All position**



### Extended Tire Life

- Special groove design 
- New advanced anti- "cut & chip" compound 
- Optimized casing and tread profile 

### Better Traction & Braking

- Combined rib and lug pattern design 

### Improved Stability & Driving Comfort

- Solid wide shoulder 

Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
13R22.5	18PR	156/150 (154/150)	K(L)	9.75	4000/3350	8810/7390	875/875	127/127	18.2	1124	320	TL
315/80R22.5	18PR	158/150 (154/150)	K(L)	9.00	4250/3350	9370/7390	900/900	131/131	18.2	1076	312	TL

# D2/D3

**Dump Truck Series  
On/Off Road**



## GAM871

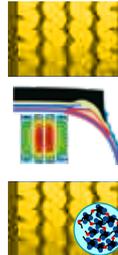


**All position**



### Longer Mileage

- Wide tread and deep groove design with 25% wear volume increase
- Optimized four belt structure
- New cut and chip resistant compound on tread, combined with low heat build up performance



### Strengthened Loading Capability

- Reinforced bead structure with advanced bonding and building process
- Enhanced casing durability by advanced profile technology and inner cord structure



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
12R22.5	20PR	154/151	L	9.00	3750/3450	8270/7610	930/930	135/135	17.6	1085	300	TL
13R22.5	20PR	156/153	L	9.75	4000/3650	8820/8050	930/930	135/135	16.5	1124	320	TL



# D2/D3

**Dump Truck Series  
On/Off Road**



Mixed Service

**GDM686  
GDM686+**



Dumper trailer   Dumper   Cement Mixer

**Drive position**



## Better Traction & Braking

- Big block with wide groove design



## Excellent Grip & Extended Tire Life

- Directional extra deep tread design
- Special anti cut and chip compound



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11R22.5	16PR	148/145	J	8.25	3150/2900	6940/6395	850/850	123/123	22.6	1050	279	TL
12R22.5	16PR	152/148	K	9	3550/3150	7830/6940	850/850	123/123	23.1	1085	300	TL
295/80R22.5	18PR	152/149	K	9	3550/3250	7830/7160	900/900	130/130	22.6	1044	298	TL
315/80R22.5	20PR	158/150	K	9	4250/3350	9370/7390	900/900	130/130	23.1	1076	312	TL
★ 13R22.5	18PR	156/150	K	9.75	4000/3350	8820/7390	875/875	127/127	22.1	1124	320	TL

★ = GDM686+

# D2/D3

**Dump Truck Series  
On/Off Road**



## GDM687



Drive position



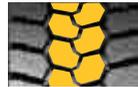
### Better traction and damage resistant

- Big block with variable angle groove



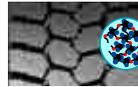
### Better damage resistant

- Interlocked center pattern blocks



### Longer mileage and better damage resistant

- Optimized contact surface and pressure distribution
- New generation upgraded tread compound



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
315/80R22.5	18PR	156/150	K	9.00	4000/3350	8820/7390	850/850	123/123	20	1076	312	TL



# D2/D3

**Dump Truck Series  
On/Off Road**



## GDM623

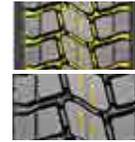


**Drive position**



### Excellent Traction & Grip

- Intertwining tread pattern with deep grooves
- Sipe design in center pattern blocks



### Durability & Long Service Life

- Thickened base rubber
- Reinforced casing and bead structure
- Special anti- "cut & chip" compound
- Stone ejection design on the groove bottom



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
12.00R24	20PR	160/156	K	8.5	4500/4000	9920/8820	850/850	123/123	20.2	1226	313	TT
325/95R24	22PR	162/160	K	9	4750/4500	10500/9920	850/850	123/123	20.2	1228	325	TL/TT

# GAM851



All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
385/65R22.5	20PR	164/-(158/-)	K(L)	11.75	5000	11000	900	131	17.0	1072	389	TL
425/65R22.5	20PR	165/-	K	12.25	5150	11400	830	120	18.0	1124	422	TL
445/65R22.5	20PR	169/-	K	13.00	5800	12800	900	131	18.0	1150	444	TL

# GAM835



All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11R22.5	16PR	148/145	K	8.25	3150/2900	6940/6395	850/850	123/123	19.0	1054	279	TL
11R24.5	16PR	149/146	K	8.25	3250/3000	7160/6610	830/830	120/120	19.0	1104	279	TL
315/80R22.5	22PR	161/157	K	9.00	4625/4125	10200/9090	900/900	131/131	19	1076	312	TL

# GAM839/GAM839★



All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11R22.5	16PR	148/145	K	8.25	3150/2900	6940/6395	850/850	123/123	16.2	1054	279	TL
8.25R20	16PR	139/137	K	6.5	2430/2300	5355/5070	930/930	135/135	14.5	974	236	TT
9.00R20	16PR	144/142	K	7	2800/2650	6175/5840	900/900	130/130	15.7	1019	259	TT
10.00R20	18PR	149/146	K	7.5	3250/3000	7160/6610	930/930	135/135	16.2	1054	278	TT
11.00R20	18PR	152/149	K	8	3550/3250	7830/7160	930/930	135/135	16.0	1085	293	TT
★ 11.00R20	18PR	152/149	K	8	3550/3250	7830/7160	930/930	135/135	16.0	1085	293	TT
★ 12.00R20	20PR	156/153	K	8.5	4000/3650	8820/8050	900/900	130/130	16.0	1125	315	TT

★ = GAM839★

# GAM853



All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11.00R20	18PR	152/149	K	8	3550/3250	7830/7160	930/930	135/135	16.0	1085	293	TT
12.00R20	20PR	156/153	K	8.5	4000/3650	8820/8050	900/900	130/130	16.0	1125	315	TT

# GDM676



Drive position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
275/70R22.5	16PR	148/145	K	8.25	3150/2900	6945/6395	900/900	130/130	20.6	958	276	TL

# GDM635



Drive position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11R22.5	16PR	146/143	J	8.25	3000/2725	6610/6005	830/830	120/120	25.5	1065	279	TL
11R24.5	16PR	149/146	J	8.25	3250/3000	7160/6610	830/830	120/120	25.5	1116	279	TL

NEW

# GDM217S



Drive position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
12R22.5	18PR	152/149	L	9.00	3550/3250	7830/7160	930/930	135/135	20	1096	300	TL

# GDM625 ★



Drive position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11.00R20	18PR	152/149	K	8	3550/3250	7830/7160	930/930	135/135	18.0	1085	293	TT
12.00R20	20PR	156/153	K	8.5	4000/3650	8820/8050	900/900	130/130	18.0	1125	315	TT

# GDM661 ★



Drive position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
12.00R20	20PR	156/153	K	8.5	4000/3650	8820/8050	900/900	130/130	18.0	1125	315	TT

**NEW**

# GDM270



**Drive position**

Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
12.00R20	20PR	156/153	J	8.5	4000/3650	8820/8050	900/900	130/130	21.0	1136	315	TT

# GDM670



**Drive position**

Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11.00R20	18PR	152/149	K	8	3550/3250	7830/7160	930/930	135/135	20.0	1096	293	TT
12.00R20	20PR	156/153	J	8.5	4000/3650	8820/8050	900/900	130/130	20.0	1136	315	TT

# GDM606



**Drive position**

Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
8.25R20	16PR	139/137	K	6.5	2430/2300	5355/5070	930/930	135/135	17.0	974	236	TT
9.00R20	16PR	144/142	K	7	2800/2650	6175/5840	900/900	130/130	18.5	1019	259	TT

# B

## Bus & Coach Series Intercity & Regional Bus



# GSR237



Coach

All position



### Delivers Excellent Mileage & Longer Tire Life

- Features PDT 3.0 technology, wide tread, deep grooves, large pattern pitch, angled groove wall 
- Designed with the ISOM simulation platform, superior stiffness, low deformation, even force distribution, excellent contact 
- Features CEM patented technology, long-chain molecule, fine carbon black, high linkage, low heat generation 

### Stable Quality & Durability

- Features LCT patented curing technology, precision melt blending, quasi-preparation, detailed molding, stable curing process 



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
9.00R20	16PR	144/142	K	7.0	2800/2650	6175/5840	900/900	130/130	15.8	1019	259	TT
10.00R20	18PR	149/146	K	7.5	3250/3000	7160/6610	930/930	135/135	16.0	1054	278	TT
10R22.5	16PR	144/142	M	7.50	2800/2650	6175/5840	900/900	130/130	15.8	1019	254	TL
11R22.5	18PR	149/146	M	8.25	3250/3000	7160/6610	930/930	135/135	16.0	1054	279	TL
12R22.5	18PR	152/149	M	9	3550/3250	7830/7160	930/930	135/135	17.5	1085	300	TL
275/70R22.5	18PR	148/145 (152/148)	M(J)	8.25	3150/2900	6945/6395	900/900	130/130	15.0	958	276	TL
275/80R22.5	18PR	149/146	M	8.25	3250/3000	7160/6610	900/900	130/130	15.8	1012	276	TL
295/60R22.5	18PR	150/147	L	9.00	3350/3075	7390/6780	900/900	130/130	15.0	926	292	TL
295/80R22.5	18PR	154/149	M	9.00	3750/3250	8270/7160	850/850	123/123	16.5	1044	298	TL
315/60R22.5	20PR	156/150	L	9.75	4000/3350	8820/7390	900/900	130/130	13.5	950	313	TL
315/70R22.5	18PR	156/150 (154/150)	L(M)	9	4000/3350	8820/7390	900/900	130/130	15.0	1014	312	TL
315/80R22.5	20PR	158/150 (154/150)	L(M)	9.00	4250/3350	9370/7390	900/900	130/130	17.5	1076	312	TL
355/50R22.5	20PR	156	L	11.75	4000	8820	900	130	12.0	928	361	TL



# B

**Bus & Coach Series  
Long Haul**



## GAC812

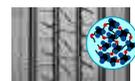


**All position**



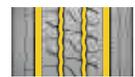
### Excellent Mileage & Lower Fuel Consumption

- Four belt construction
- Wider tread width design
- Advanced compound for long haul cool running application



### Safety & Better In Handling

- Four circumferential groove design
- Resilient zig-zag center grooves
- Sipe design on tread



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
11R22.5	18PR	149/146	M	8.25	3250/3000	7160/6610	930/930	135/135	15	1054	279	TL
295/80R22.5	18PR	152/149	M	9.00	3550/3250	7830/7160	900/900	130/130	14.8	1044	298	TL

# B

## Bus & Coach Series City Bus & Urban Haulage



Urban

# GAU867<sup>v1</sup>



For Bus



For haulage operation

All position



### Longer Mileage

- Bigger overall dimension and contact ratio design
- Optimized footprint design to equalize tread pressure distribution
- Advanced Equal Force Casing technology distribution



### Higher Durability & Safety

- Wear resistant compound for urban bus/haulage operation, in high frequency of start, stop and turning use
- More resilient zig-zag groove design and multiple-angle sipes



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
9R22.5	14PR	136/134	M	6.75	2240/2120	4940/4675	830/830	120/120	17.8	974	229	TL
10R22.5	16PR	144/142	M	7.50	2800/2650	6175/5840	900/900	130/130	17.8	1019	254	TL
11R22.5	16PR	148/145	J	8.25	3150/2900	6940/6395	850/850	123/123	18.7	1050	279	TL
265/70R19.5	18PR	143/141	J	7.50	2725/2575	6005/5675	850/850	123/123	15.5	867	262	TL
255/70R22.5	16PR	140/137	J	7.5	2500/2300	5510/5070	830/830	120/120	17.0	930	255	TL
275/70R22.5	18PR	152/148 (150/148)	J(K)	8.25	3550/3150	7830/6940	900/900	130/130	18.7	958	276	TL
295/80R22.5	18PR	154/150	J	9.00	3750/3350	8270/7390	900/900	130/130	18.7	1044	298	TL
435/45R22.5	22PR	166	J	15.00	5300	11700	900	130	17.5	964	440	TL



# B

**Bus & Coach Series  
City Bus & Urban  
Haulage**



Urban

## GAU867V2



For Bus

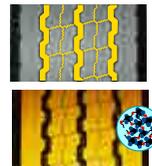


For haulage operation

**All position**

### Excellent wear performance

- Three deep groove with interlocked block design
- Special bus compound on tread with high wear performance and low heating build up



### Safety and excellent traction

- Zigzag groove design with 3D sipe for good crown stability and better lateral traction



### High durability

- Optimized casing and specialized compound on bead area
- Sidewall protector design to resist road hazard and curbing damage



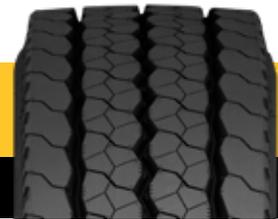
**NEW**

Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
245/70R19.5	18PR	141/140	M	7.50	2575/2500	5675/5510	850/850	123/123	16.5	839	248	TL
265/70R19.5	18PR	148/145	J	7.5	3150/2900	6940/6395	900/900	130/130	17.5	867	262	TL
255/70R22.5	16PR	140/137	J	7.50	2500/2300	5510/5070	830/830	120/120	18.7	930	255	TL
275/70R22.5	18PR	152/148	J	8.25	3550/3150	7830/6940	900/900	130/130	21.5	958	276	TL

# GT867



All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
245/70R19.5	16PR	136/134	M	7.50	2240/2120	4940/4675	825/825	120/120	15.8	839	248	TL
245/70R19.5	18PR	141/140	M	7.5	2575/2500	5675/5510	860/860	125/125	15.8	839	248	TL
315/80R22.5	18PR	158/150	J	9.00	4250/3350	9370/7390	900/900	131/131	18.7	1076	312	TL
305/70R22.5	16PR	152/150 (154/150)	J(E)	9.00	3550/3350	7830/7390	860/860	125/125	19	1000	305	TL





# LT

## Light Truck Series Regular Transport



# GSR236



All position



### Excellent Mileage Performance

- High mileage tread compound with focus on regional and urban application 
- 3-groove tread design with diamond-shaped groove wall 

### Superior Handling & Driving Comfort

- Deep transversal sipes on tread to improve grip and traction in wet conditions 
- Robust construction with extremely wide shoulder rib design 

Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
205/75R17.5	14PR	124/122	M	6.00	1600/1500	3525/3305	750/750	109/109	13.0	753	204	TL
215/75R17.5	14PR	128/126	M	6.00	1800/1700	3970/3750	750/750	109/109	13.0	767	211	TL
225/75R17.5	14PR	129/127	M	6.75	1850/1750	4080/3860	725/725	105/105	13	783	226	TL
235/75R17.5	14PR	136/134	M	6.75	2240/2120	4940/4675	800/800	116/116	13.0	797	233	TL
245/70R17.5	14PR	136/134	M	7.5	2240/2120	4940/4675	850/850	123/123	13.0	789	248	TL
265/70R17.5	14PR	140/138	M	7.50	2500/2360	5510/5205	800/800	116/116	13	817	262	TL

# LT

## Light Truck Series Regular Transport



### **GAR233**



Commercial Light Truck

All position



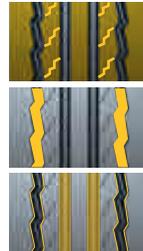
### **Longer Mileage**

- Upgraded wear resistant compound



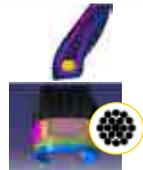
### **Extended tire life**

- Optimal rib ratio and siping design
- Zig-zag shoulder groove design
- Special shoulder groove wall and stone ejector design in center grooves



### **Higher load carrying capacity**

- Reinforced bead design
- Strong casing with higher tensile and thicker cord structure



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
7.00R16	14PR	118/114	M	5.50F	1320/1180	2910/2600	770/770	112/112	11.0	775	200	TT/TL
7.50R16	16PR	125/121	M	6.00G	1650/1450	3640/3195	870/870	126/126	12.0	805	215	TT/TL
8.25R16	18PR	132/128	M	6.50H	2000/1800	4410/3970	870/870	126/126	12.0	855	235	TT



**LT**

**Light Truck Series  
Regular Transport**

**R**  
Regional

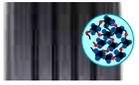
**GAR711**

Light Truck

**All position**



**Longer Mileage**

- Four groove design 
- Dedicated compound formula for mixed long distance and regional usage 

**Longer Operating Life**

- New generation pattern featuring new groove design and extra wide shoulder 
- Advanced Equal Force Casing technology 

Size	PR	Load Index (144/144)	Speed Rating L (F)	Standard Rim 6.75	Maximum Load		Maximum Pressure		Tread Depth (mm) 13.5	Outer Diameter (mm) 797	Section width (mm) 233	TL/TT TL
					kg 2725/2575	lbs 6005/5675	kPa 860/860	psi 125/125				
235/75R17.5	16PR	143/141 (144/144)	L (F)	6.75	2725/2575	6005/5675	860/860	125/125	13.5	797	233	TL

# LT

**Light Truck Series  
Regular Transport**



## GAR828S

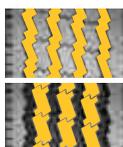


All position



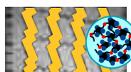
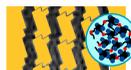
### Longer Mileage

- Four zig-zag groove design
- Variable pitch design



### Excellent Durability & Damage Resistance

- Optimization of bead construction
- Specific tread compound
- Professional design of groove and usage of anti-tearing compound



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
8.25R16	18PR	131/129	L	6.50H	1950/1850	4300/4080	850/850	123/123	12.0	855	235	TT



# LT

## Light Truck Series Regular Transport



# GAR859 GAR859+



All position



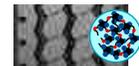
### Long Operating Life

- Enhanced bead filler design
- Enhanced shoulder design and zig-zag longitudinal groove
- Unique large groove wall design



### Irregular Wear Resistant

- Special wear resistant compound
- Optimal rib ratio and tread pattern rigidity



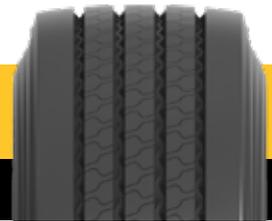
Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
6.50R16	12PR	110/105	L	5.50F	1060/925	2335/2040	670/670	97/97	11.0	750	185	TT
8.25R16	16PR	128/124	M	6.50H	1800/1600	3970/3530	770/770	110/110	14.5	855	235	TT
★ 7.00R16	14PR	118/114	L	5.50F	1320/1180	2910/2600	770/770	110/110	11.0	775	200	TL/TT
★ 7.50R16	14PR	122/118	L	6.00G	1500/1320	3305/2910	770/770	110/110	14.5	805	215	TT
*7.50R16	16PR	125/121	L	6.00G	1650/1450	3640/3195	870/870	126/126	14.5	805	215	TT
*8.25R16	18PR	132/128	M	6.50H	2000/1800	4410/3970	870/870	126/126	14.5	855	235	TT



# GSR235



Steer/All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
195/85R16	12PR	114/112	L	5½J	1180/1120	2600/2470	600/600	87/87	8.5	738	196	TL
205/85R16	12PR	117/115	L	5½J	1285/1215	2835/2680	600/600	87/87	8.5	754	203	TL
215/75R16	10PR	112/109	M	6J	1120/1030	2470/2270	550/550	80/80	9.5	728	216	TL

# GAR850



All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
225/80R17.5	14PR	123/122	L	6.75	1550/1500	3415/3305	700/700	102/102	13.5	805	226	TL
245/70R19.5	16PR	136/134	J	7.5	2240/2120	4940/4675	850/850	123/123	14	839	248	TL

# GAR820



All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
205/75R17.5	14PR	124/122	M	6.00	1600/1500	3530/3305	750/750	110/110	12.5	753	204	TL
215/75R17.5	14PR	128/126	M	6.00	1800/1700	3970/3750	750/750	110/110	13.0	767	211	TL
225/75R17.5	14PR	129/127	M	6.75	1850/1750	4080/3860	725/725	105/105	13.0	783	226	TL
235/75R17.5	14PR	132/130	M	6.75	2000/1900	4410/4190	760/760	110/110	13.5	797	233	TL
245/70R17.5	14PR	136/134	M	7.5	2240/2120	4940/4675	850/850	123/123	13.5	789	248	TL
9.5R17.5	16PR	143/141	K	6.75	2725/2575	6005/5675	875/875	127/127	12.5	842	240	TL

# GDR638



Drive position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
205/75R17.5	14PR	124/122	M	6	1600/1500	3530/3305	750/750	110/110	14	753	204	TL
215/75R17.5	14PR	126/124	M	6	1700/1600	3750/3530	724/724	105/105	14.5	767	211	TL
225/75R17.5	14PR	129/127	M	6.75	1850/1750	4080/3860	725/725	105/105	15	783	226	TL
235/75R17.5	16PR	132/130	M	6.75	2000/1900	4410/4190	830/830	120/120	15	797	233	TL
245/70R17.5	14PR	136/134	M	7.5	2240/2120	4940/4675	850/850	123/123	14.5	789	248	TL
9.5R17.5	18PR	143/141	K	6.75	2725/2575	6005/5675	875/875	127/127	12.5	842	240	TL
225/70R19.5	14PR	128/126	L	6.75	1800/1700	3970/3750	760/760	110/110	14.3	817	226	TL
245/70R19.5	16PR	136/134	M	7.5	2240/2120	4940/4675	830/830	120/120	16	839	248	TL
265/70R19.5	16PR	140/138	M	7.50	2500/2360	5510/5205	790/790	115/115	16.5	867	262	TL
285/70R19.5	16PR	146/145	M	8.25	3000/2900	6610/6395	900/900	130/130	17	895	283	TL

# GAU867V1



All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
225/75R16	12PR	122/118	J	6J	1500/1320	3305/2910	770/770	110/110	13.5	744	223	TL
215/75R17.5	16PR	127/124	M	6.00	1750/1600	3860/3525	830/830	120/120	13.5	767	211	TL

# LB

## Light Bus



Regional

# GSR236



Coach

Steer/All position



### Excellent Mileage Performance

- High mileage tread compound with focus on regional and urban application
- 3-groove tread design with diamond-shaped groove wall



### Superior Handling & Driving Comfort

- Deep transversal sipes on tread to improve grip and traction in wet conditions
- Robust construction with extremely wide shoulder ribs design



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
205/75R17.5	14PR	124/122	M	6.00	1600/1500	3525/3305	750/750	109/109	13.0	753	204	TL
215/75R17.5	14PR	128/126	M	6.00	1800/1700	3970/3750	750/750	109/109	13.0	767	211	TL
225/75R17.5	14PR	129/127	M	6.75	1850/1750	4080/3860	725/725	105/105	13	783	226	TL
235/75R17.5	14PR	136/134	M	6.75	2240/2120	4940/4675	800/800	116/116	13.0	797	233	TL
245/70R17.5	14PR	136/134	M	7.5	2240/2120	4940/4675	850/850	123/123	13.0	789	248	TL
265/70R17.5	14PR	140/138	M	7.50	2500/2360	5510/5205	800/800	116/116	13	817	262	TL

# GDM623



Drive position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
7.00R16	14PR	118/114	K	5.50F	1320/1180	2910/2600	770/770	110/110	14.5	785	200	TT
7.50R16	14PR	122/118	K	6.00G	1500/1320	3305/2910	770/770	110/110	15.0	805	215	TT
8.25R16	16PR	128/124	K	6.50H	1800/1600	3970/3530	770/770	110/110	15.0	855	235	TT

# GT01S



All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
7.50R16	16PR	125/121	M	6.00G	1650/1450	3640/3195	870/870	126/126	12.5	805	215	TT

# GAO829



All position



Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
7.00R16	14PR	118/114	F	5.50F	1320/1180	2910/2600	770/770	110/110	15.5	785	200	TT
7.50R16	14PR	122/118	F	6.00G	1500/1320	3305/2910	770/770	110/110	16.0	805	215	TT
8.25R16	16PR	128/124	F	6.50H	1800/1600	3970/3530	770/770	110/110	16.8	855	235	TT





**SELECTED TRUCK AND BUS  
OEM FITMENTS**



**ANKAI**

HFF6122WK79



**GAL817**  
295/80R22.5

HFF6122WK79



**GAL817**  
295/80R22.5

HFF6121G15C



**GAU867V1**  
275/70R22.5

**BYD**

K8



**GAU867V1**  
275/70R22.5

C8



**GAL817**  
275/70R22.5

K7



**GAL817**  
255/70R22.5

C7



**GSR225**  
245/70R19.5

C9



**GAL817**  
295/80R22.5

K9



**GT867**  
295/80R22.5

C6



**GAR820**  
215/75R17.5

**DFLZ**

**DONGFENG**

**FOTONDAIMLER**

CHENGLONG T5 SPECIALTY



**GSR225**  
315/60R22.5

TIANJING KR



**GAR558**  
10R22.5 16PR

ETX SPECIAL VEHICLE 8X4



**GSR225**  
315/60R22.5

**OLLIN FOTON OLLIN**

OLLIN PALACE



**GAL836+**  
11R22.5

GOLD OLLIN



**GAR873**  
7.00R16

 **HIGER**

KLQ6889KAE61



**GAL817**  
9R22.5

KLQ6106G



**GAL817**  
10R22.5

KLQ6128G



**GT867**  
11R22.5

KLQ6121YAE6



**GAL817**  
295/80R22.5

KLQ6111YAE61



**GAL817**  
11R22.5

KLQ6136DFR



**GAL836**  
315/80R22.5

KLQ6812KAEV1N3



**GAL817**  
255/70R22.5

KLQ6976XQE6D



**GSR225**  
245/70R19.5

KLQ6122GEV



**GT867**  
275/70R22.5

KLQ6909KAE61



**GT279**  
10R22.5

KLQ6850GAE5



**GAU867V1**  
255/70R22.5

KLQ6132BAE61



**GAL817**  
295/80R19.5

 **HINO**

FM/FL SERIES



**GA0822**  
11.00 R20

**JAC JAC**

Q7



**GSR225**  
245/70R19.5 16PR

A5 TRUCK



**GAC812**  
11R22.5

TRAILER



**GAR820**  
215/75R17.5



 **KINGLONG**

XMQ6135QY



**GAL817**  
295/80R22.5

XMQ6871CY



**GAL817**  
10R22.5

XMQ6901AY



**GSR235**  
275/80R22.5

XMQ6129



**GAL817**  
295/80R22.5

XMQ6125



**GAU867V1**  
295/80R22.5

XMQ6107



**GAU867V1**  
275/70R22.5



**MERCEDES BENZ**

ACTROS



**GAL836A**  
**GDL636A**  
7.50 - 15 12PR

ACTROS



**GAR206**  
**GDR207**  
315/70R22.5  
**GSR225**  
**GDR675**  
315/60R22.5

AXOR 40 & 49TT



**GAZ892**  
11.00R20



**SUNLONG**

SLK6819



**GT867**  
245/70R19.5

SLK6119G



**GT867**  
11R22.5

SLK6730



**GAL817**  
8R22.5

SLK6122



**GAL817**  
12R22.5

SLK6126



**GAL817**  
295/80R22.5

SLK6891



**GT867**  
9R22.5

SLK6106



**GAL817**  
10R22.5

SLK6109



**GAU867V1**  
275/70R22.5

SLK6118



**GAL817**  
11R22.5

 **UD TRUCKS**

QUESTER SERIES



**GAZ892**  
11.00R20  
**GAO822**  
11.00R20

CRONER SERIES



**GAR820**  
235/75R17.5  
**GAR879**  
295/80R22.5  
11R22.5

 **YAXING**

JS6906GHN



**GSR225**  
265/70R19.5

JS6108GHBEV



**GT867**  
10R22.5

JS6819GHBEV



**GT867**  
245/70R19.5

YBL6123H



**GAL817**  
295/80R22.5

YBL6909H1QE



**GAU867V1**  
255/70R22.5

JS6111SH



**GAU867V1**  
275/70R22.5

 **YUTONG**

18T EV



**GSR235**  
275/80R22.5

 **YUTONG**

CL6/7



**GAR820E**  
215/75R17.5

E8



**GSR225**  
245/70R19.5

E10



**GT867**  
11R22.5

E12



**GT867**  
295/80R22.5

T7



**GAR820E**  
215/75R17.5

ZK6137H



**GAC812**  
295/80R22.5

ZK6808HQ5Z



**GAL817**  
255/70R22.5

ZK6108HG



**GT867**  
275/70R22.5



 **YUTONG**

ZK6120R41



**GT867**  
305/70R22.5

ZK6120GEV



**GT867**  
305/70R22.5

ZK6908H



**GAL817**  
9R22.5

ZK6100 SERIES



**GSR235**  
275/80R22.5

ZK6938HN



**GAL817**  
10R22.5

H12 HYBRID BUS



**GDU656**  
455/45R22.5

ZK6815 ELETRIC BUS



**GT867**  
265/70R19.5

ZK6107HN



**GAL817**  
11R22.5

ZK6750H6



**GAR820**  
235/75R17.5 16PR

ZK6609D



**GAR862**  
7.00R16LT 14PR



**ZHONGTONG**

LCK6775RA



**GAL817**  
8R22.5

LCK6875RA/LCK6118EV1



**GT279**  
10R22.5

LCK6906H5A1



**GAL817**  
10R22.5

LCK6120H5T/LCK6125HQ5A1



**GAL817**  
11R22.5

LCK6117EVGA1



**GT867**  
11R22.5

LCK6720D51



**GT879**  
215/75R17.5

LCK6780H5Q



**GT279**  
225/70R19.5

LCK6809EVG3A7



**GSR225**  
245/70R19.5

LCK6808EVQGA1



**GAL817**  
255/70R22.5

LCK6108EVG3A6



**GT867**  
275/70R22.5

LCK6128HQIL/LCK6123RA



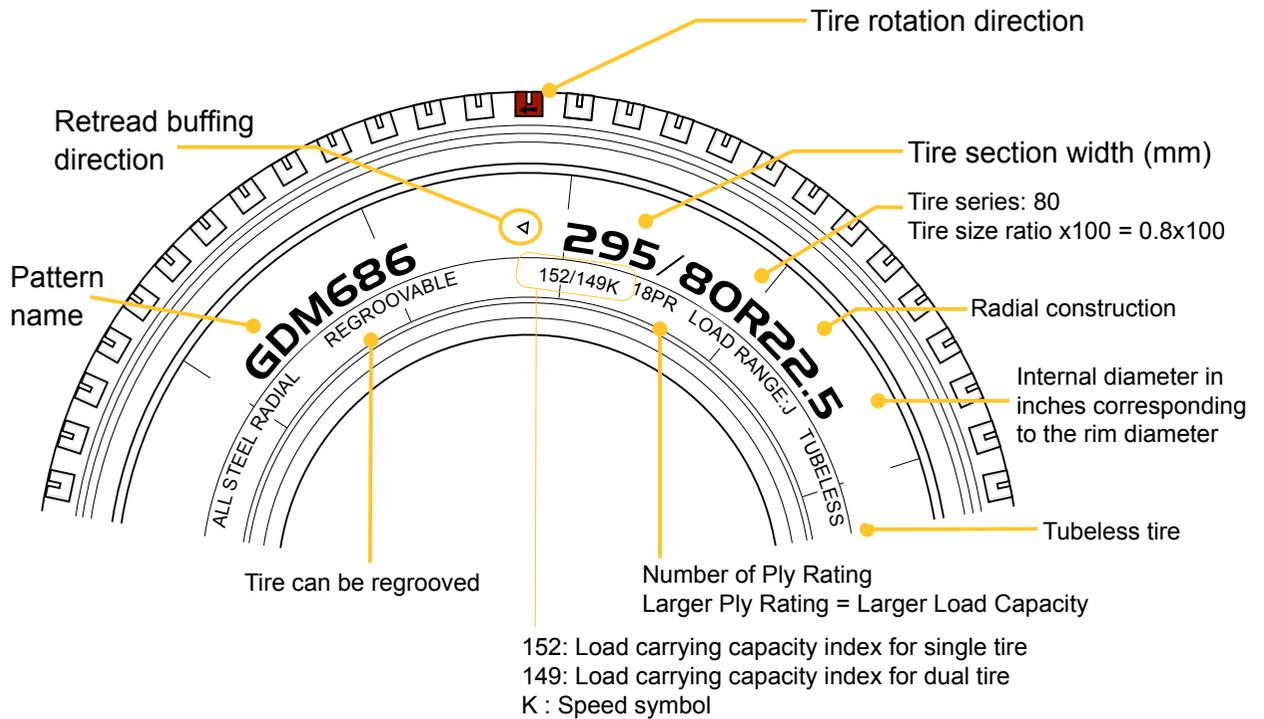
**GAL817**  
295/80R22.5

LCK6826EVGA1



**GSR225**  
265/70R19.5

# Designations, Load and Speed Index



Refer to the Speed Symbols and Load Capacity Index tables below



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

## Speed Symbols Load Capacity Index

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

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

# Naming Conventions



**GDR675 (+)**

Brand	Axle	Application	Axle
G: Giti	S:Steer D:Drive A:All position T:Trailer	L:Long Haul R:Regional M:Mixed Service O:Off Road U:Urban C:Coach W:Winter	Series Number

Symbol for Improvement

# Six Steps to Simple Tire Maintenance

**S**elect the correct tire for your operating conditions  
(Don't forget to select for new vehicles too!)

---

**I**nflate your tires corresponding to the LOAD per AXLE (See load  
Inflation tables)

---

**M**aintain your tires by regular inspection and performance monitoring,  
(Don't forget the inflation pressure, tread, and sidewalls too)

---

**P**rotect your investment in Giti Group products by retreading the  
casing. (Our tires are designed to have more than one life)

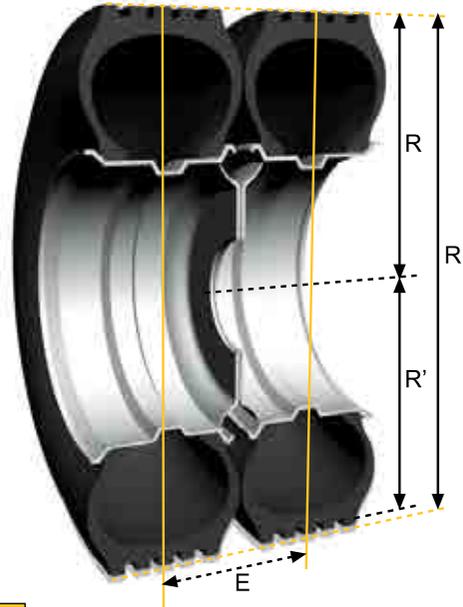
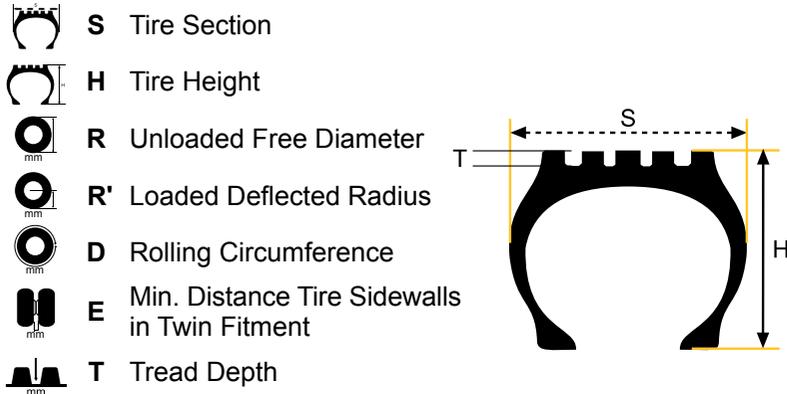
---

**L**ower your running costs by selecting the correct tire for your  
application; managing your tires carefully will obtain maximum  
mileage, fuel efficiency and retreading performance out of your tire  
investment

---

**E**njoy ongoing cost savings from Giti Group

# Technical Specification



## Load Capacity Variations According to Speed

Speed (km/h)	Load Capacity Variation(%)						Pressure Balance(%)
	F	G	J	K	L	M	
0	+150	+150	+150	+150	+150	+150	40
5	+110	+110	+110	+110	+110	+110	40
10	+80	+80	+80	+80	+80	+80	30
15	+65	+65	+65	+65	+65	+65	25
20	+50	+50	+50	+50	+50	+50	21
25	+35	+35	+35	+35	+35	+35	17
30	+25	+25	+25	+25	+25	+25	13
35	+19	+19	+19	+19	+19	+19	11
40	+15	+15	+15	+15	+15	+15	10
45	+13	+13	+13	+13	+13	+13	9
50	+12	+12	+12	+12	+12	+12	8
55	+11	+11	+11	+11	+11	+11	7
60	+10	+10	+10	+10	+10	+10	6
65	+7.5	+8.5	+8.5	+8.5	+8.5	+8.5	4
70	+5.0	+7.0	+7.0	+7.0	+7.0	+7.0	2
75	+2.5	+5.5	+5.5	+5.5	+5.5	+5.5	1
80	[0]	4.0	+4.0	+4.0	+4.0	+4.0	0
85		2.0	+3.0	+3.0	+3.0	+3.0	0
90		[0]	+2.0	+2.0	+2.0	+2.0	0
95			+1.0	+1.0	+1.0	+1.0	0
100			[0]	0	0	0	0
110				[0]	0	0	0
120					[0]	0	0
130						[0]	0

The coefficients in this table are those of the ETRTO standard and are given for information only.

Contact us for all load capacities greater than the basic load limits given by tire markings and used in this brochure. When the coefficients in these tables lead to pressure greater than 10 bars, you must reduce the maximum load capacity to an amount which corresponds to a maximum pressure of 10 bars.

If you wish to use pressure greater than 10 bars, consult us for the tires, check the maximum resistance of rims with your rim manufacturer and comply with regulations in force for fitting and use. The coefficients indicated in this table are taken from the ETRTO.

# TECHNOLOGIES



**Equal Force Casing**



Features	 Best Price per Kilometer	 Driver Satisfaction	 Reliability	Application
EFC is Giti tire's specially designed casing technology enabling an optimal tire footprint and equal force distribution resulting in both better control and regular tread wear	*	*	*	   
Duo Filler is the combination of two different bead fillers: Hard and Soft to produce both comfort and robustness.	*	*	*	   
Sidewall Protector Ribs protect the casing from curbing & sidewall damage	*		*	   
Cap & Base Tread Design Cap layer provides wear resistant qualities and base insulates the casing against heat for cooler running.	*		*	   
Stone Ejector prevents stone penetration inside the belt.	*	*	*	   
Ex-Depth Solid Shoulder increased volume on the shoulder area resulting in more even wear especially on long haul applications.	*	*		 
Ex-Depth Open Shoulder allows greater traction and improved resistance to heel and toe wear.	*	*		 

# TT & TL specification change guidance list

Bias	Radial	90 series	80 series	75 series	70 series	65 series
7.00-16	7.00R16	8R17.5	/	/	/	/
7.50-16	7.50R16	8.5R17.5	225/80R17.5	215/75R17.5	/	/
8.25-16	8.25R16	9.5R17.5	/	235/75R17.5	245/70R19.5	/
7.50-20	7.50R20	8R22.5	/	/	/	/
8.25-20	8.25R20	9R22.5	/	/	/	/
9.00-20	9.00R20	10R22.5	/	/	255/70R22.5	/
10.00-20	10.00R20	11R22.5	275/80R22.5	/	275/70R22.5	/
11.00-20	11.00R20	12R22.5	295/80R22.5	/	/	385/65R22.5
12.00-20	12.00R20	13R22.5	315/80R22.5	/	315/70R22.5	425/65R22.5

**Note:** This list is for reference only. Please do inquire with local supplier when changing TT to TL. Factors like rim and tire specification, load and vehicle control should also be considered.

## Tire Service Knowledge

- Refer to local standards in your country (if available) for new tire inflation.
- Before mounting tube to new tire, please check whether there is any foreign object inside tire. Secure valve pad nut to avoid air leakage.
- No moisture, oil or liquid should be contained in air inflated. Air inflated should be kept dry.
- Keep proper tire inflation pressure and check regularly.
- After inflating with standard pressure, check and adjust after 15 minutes in case that air temperature decrease leads to pressure decrease.  
Tire rotation can avoid uneven wear, which can be done after each 8,000-12,000 km mileage.
- For long haul high speed transport and summer operation, pressure should be checked regularly, with more breaks. Tire should be cooled down for inflation. Vehicles should be stopped for heat dissipation if tire is overheated or the internal pressure goes up. Do not deflate to decrease pressure or cool it with cold water.
- Check deformation, air leakage or change of valve.

## TECHNICAL SPECIFICATIONS

Bead	Series	Size	Pattern	Index	Index 2	PR	ROAD CONDITION OF USE	Type	 Giti Recommended Rim (Inches)	Approved Rims Width	 Section Width (mm)	 Overall Diameter (mm)	 Static Laden Radius (mm)	 Rolling Circumference (mm)	Original Tread Depth (OTD)	Min. Dual Spacing	
16	100	6.50R16	GAR859	110/105L		12PR		TT	5.50F	5.00E,5.00F	185	750	349	2273	11.0	220	
		7.00R16	GAR233	118/114M		14PR		TT/TL	5.50F	6.00G;5½K	200	775	360	2348	11.0	236	
			GAR859+	118/114L		14PR		TL/TT	5.50F	6.00G;5½K	200	775	360	2348	11	236	
			GDM623	118/114K		14PR		TT	5.50F	6.00G	200	785	364	2379	14.5	236	
			GAO829	118/114F		14PR		TT	5.50F	6.00G	200	785	364	2379	15.5	236	
			7.50R16	GAR233	125/121M		16PR		TT/TL	6.00G	5.50F;6.50H;6K	215	805	373	2439	12.0	255
		GAR859+		122/118L		14PR	M+S	TT	6.00G	5.50F;6.50H	215	805	373	2439	14.5	255	
		GAR859S		125/121L		16PR	M+S	TT	6.00G	5.50F;6.50H	215	805	373	2439	14.5	255	
		GDM623		122/118K		14PR		TT	6.00G	5.50F;6.50H	215	805	373	2439	15.0	255	
		GT01S		125/121M		16PR		TT	6.00G	5.50F;6.50H	215	805	373	2439	12.5	255	
		GAO829		122/118F		14PR		TT	6.00G	5.50F;6.50H	215	805	373	2439	16	255	
		8.25R16	GDM623	128/124K		16PR		TT	6.50H	6.00G;6.5	235	855	394	2591	15	278	
	GAO829		128/124F		16PR		TT	6.50H	6.00G;6.5	235	855	394	2591	16.8	278		
	GAR828S		131/129L		18PR		TT	6.50H	6.00G;6.5	235	855	394	2591	12	278		
	GAR233		132/128M		18PR		TT	6.50H	6.00G;6.5	235	855	394	2591	12.0	278		
	GAR859		132/128M		18PR	M+S	TT	6.50H	6.00G;6.5	235	855	394	2591	14.5	278		
	GAR859S		132/128M		18PR	M+S	TT	6.50H	6.00G;6.5	235	855	394	2591	14.5	278		
	85	195/85R16	GSR235	114/112L		12PR	3PMSF	TL	5½J	5J;6J;5K;5½K;6K	196	738	344	2251	8.5	227	
		205/85R16	GSR235	117/115L		12PR	3PMSF	TL	5½J	5J;6J	203	754	351	2300	8.5	235	
		75	215/75R16	GSR235	112/109M		10PR	3PMSF	TL	6J	5?J;6?J;7J	216	728	339	2205	9.5	251
			225/75R16	GAU867V1	122/118J		12PR	M+S	TL	6J	61/2J;7J	223	744	347	2269	13.5	259
	17.5	90	9.5R17.5	GAR820	143/141K		16PR	3PMSF	TL	6.75	6.00	240	842	391	2568	12.5	274
				GDR638	143/141K		18PR	3PMSF	TL	6.75	6.00	240	842	391	2568	12.5	274
		80	225/80R17.5	GAR850	123/122L		14PR	3PMSF	TL	6.75	6.00	226	805	375	2455	13.5	254

### LOAD CAPACITY by AXLE (kg) and PRESSURE (psi/bar)

	Load		Index	S= Single D= Dual	65.25	68.88	72.50	76.13	79.75	83.38	87.00	90.63	94.25	97.88	101.50	105.13	108.75	112.38	116.00	119.63	123.25	126.88	130.50	134.13	137.75
	Single (kg)	Dual (kg)			4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50
1060	925	110	S	1560	1630	1700	1770	1840	1910	1980	2050	2120													
		105	D	2750	2870	2990	3110	3230	3350	3470	3590	3700													
1320	1180	118	S	1750	1830	1910	1990	2070	2150	2220	2290	2360	2430	2500	2570	2640									
		114	D	3130	3270	3410	3550	3680	3810	3940	4070	4200	4330	4460	4590	4720									
1320	1180	118	S	1750	1830	1910	1990	2070	2150	2220	2290	2360	2430	2500	2570	2640									
		114	D	3130	3270	3410	3550	3680	3810	3940	4070	4200	4330	4460	4590	4720									
1320	1180	118	S	1750	1830	1910	1990	2070	2150	2220	2290	2360	2430	2500	2570	2640									
		114	D	3130	3270	3410	3550	3680	3810	3940	4070	4200	4330	4460	4590	4720									
1320	1180	118	S	1750	1830	1910	1990	2070	2150	2220	2290	2360	2430	2500	2570	2640									
		114	D	3130	3270	3410	3550	3680	3810	3940	4070	4200	4330	4460	4590	4720									
1650	1450	125	S	1980	2070	2160	2250	2340	2420	2500	2580	2660	2740	2820	2900	2980	3060	3140	3220	3300					
		121	D	3490	3640	3790	3940	4090	4240	4390	4540	4680	4820	4960	5100	5240	5380	5520	5660	5800					
1500	1320	122	S	1990	2080	2170	2260	2350	2440	2520	2600	2680	2760	2840	2920	3000									
		118	D	3510	3670	3820	3970	4120	4270	4420	4570	4720	4860	5000	5140	5280									
1650	1450	125	S	1980	2070	2160	2250	2340	2420	2500	2580	2660	2740	2820	2900	2980	3060	3140	3220	3300					
		121	D	3490	3640	3790	3940	4090	4240	4390	4540	4680	4820	4960	5100	5240	5380	5520	5660	5800					
1500	1320	122	S	1990	2080	2170	2260	2350	2440	2520	2600	2680	2760	2840	2920	3000									
		118	D	3510	3670	3820	3970	4120	4270	4420	4570	4720	4860	5000	5140	5280									
1650	1450	125	S	1980	2070	2160	2250	2340	2420	2500	2580	2660	2740	2820	2900	2980	3060	3140	3220	3300					
		121	D	3490	3640	3790	3940	4090	4240	4390	4540	4680	4820	4960	5100	5240	5380	5520	5660	5800					
1500	1320	122	S	1990	2080	2170	2260	2350	2440	2520	2600	2680	2760	2840	2920	3000									
		118	D	3510	3670	3820	3970	4120	4270	4420	4570	4720	4860	5000	5140	5280									
1800	1600	128	S	2390	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600									
		124	D	4250	4440	4630	4810	4990	5170	5350	5530	5710	5890	6060	6230	6400									
1800	1600	128	S	2390	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600									
		124	D	4250	4440	4630	4810	4990	5170	5350	5530	5710	5890	6060	6230	6400									
1950	1850	131	S	2350	2450	2550	2650	2750	2850	2950	3050	3150	3250	3350	3450	3540	3630	3720	3810	3900					
		129	D	4450	4650	4840	5030	5220	5410	5600	5790	5970	6150	6330	6510	6690	6870	7050	7230	7400					
2000	1800	132	S	2400	2510	2610	2710	2810	2910	3010	3110	3210	3310	3410	3510	3610	3710	3810	3910	4000					
		128	D	4330	4520	4710	4900	5090	5270	5450	5630	5810	5990	6170	6350	6520	6690	6860	7030	7200					
2000	1800	132	S	2400	2510	2610	2710	2810	2910	3010	3110	3210	3310	3410	3510	3610	3710	3810	3910	4000					
		128	D	4330	4520	4710	4900	5090	5270	5450	5630	5810	5990	6170	6350	6520	6690	6860	7030	7200					
2000	1800	132	S	2400	2510	2610	2710	2810	2910	3010	3110	3210	3310	3410	3510	3610	3710	3810	3910	4000					
		128	D	4330	4520	4710	4900	5090	5270	5450	5630	5810	5990	6170	6350	6520	6690	6860	7030	7200					
1180	1120	114	S	1880	1960	2040	2120	2200	2280	2360															
		112	D	3560	3720	3880	4030	4180	4330	4480															
1285	1215	117	S	2030	2120	2210	2300	2390	2480	2570															
		115	D	3860	4030	4200	4370	4540	4700	4860															
1120	1030	112	S	1920	2000	2080	2160	2240																	
		109	D	3510	3670	3820	3970	4120																	
1500	1320	122	S	1990	2080	2170	2260	2350	2440	2520	2600	2680	2760	2840	2920	3000									
		118	D	3510	3670	3820	3970	4120	4270	4420	4570	4720	4860	5000	5140	5280									
2725	2575	143	S	3200	3340	3480	3620	3760	3900	4030	4160	4290	4420	4550	4680	4810	4940	5070	5200	5330	5450				
		141	D	6050	6320	6580	6840	7100	7360	7610	7860	8110	8360	8610	8860	9100	9340	9580	9820	10060	10300				
2725	2575	143	S	3200	3340	3480	3620	3760	3900	4030	4160	4290	4420	4550	4680	4810	4940	5070	5200	5330	5450				
		141	D	6050	6320	6580	6840	7100	7360	7610	7860	8110	8360	8610	8860	9100	9340	9580	9820	10060	10300				
1550	1500	123	S	2180	2280	2380	2470	2560	2650	2740	2830	2920	3010	3100											
		122	D	4220	4410	4590	4770	4950	5130	5310	5490	5660	5830	6000											

## TECHNICAL SPECIFICATIONS

Bead	Series	Size	Pattern	Index	Index 2	PR	ROAD CONDITION OF USE	Type	 Giti Recommended Rim (Inches)	Approved Rims Width	 Section Width (mm)	 Overall Diameter (mm)	 Static Laden Radius (mm)	 Rolling Circumference (mm)	Original Tread Depth (OTD)	Min. Dual Spacing
17.5	75	205/75R17.5	GSR236	124/122M		14PR	3PMSF	TL	6.00	5.25;6.75	204	753	353	2297	13.0	231
			GAR820	124/122M		14PR	3PMSF	TL	6.00	5.25;6.75	204	753	353	2297	12.5	231
			GDR638	124/122M		14PR	3PMSF	TL	6.00	5.25;6.75	204	753	353	2297	14.0	231
		215/75R17.5	GSR236	128/126M		14PR	3PMSF	TL	6.00	6.75	211	767	359	2339	13.0	237
			GAR820	128/126M		14PR	3PMSF	TL	6.00	6.75	211	767	359	2339	13.0	237
			GDR638	126/124M		14PR	3PMSF	TL	6.00	6.75	211	767	359	2339	14.5	237
			GAU867V1	128/126M		14PR	3PMSF	TL	6.00	6.75	211	767	359	2339	13.5	237
			GTL919	136/134J		16PR	3PMSF	TL	6.00	6.75	211	767	359	2339	12.5	237
		225/75R17.5	GSR236	129/127M		14PR	3PMSF	TL	6.75	6.00	226	783	366	2388	13	254
	GAR820		129/127M		14PR	3PMSF	TL	6.75	6.00	226	783	366	2388	13.0	254	
	GDR638		129/127M		14PR	3PMSF	TL	6.75	6.00	226	783	366	2388	15.0	254	
	235/75R17.5	GSR236	136/134M		14PR	3PMSF	TL	6.75	7.50	233	797	372	2431	13.0	262	
		GAR820	132/130M		14PR	3PMSF	TL	6.75	7.5	233	797	372	2431	13.5	262	
		GDR638	132/130M		16PR	3PMSF	TL	6.75	7.5	233	797	372	2431	15	262	
		GAR711	143/141L	144/144F	16PR	M+S	TL	6.75	7.50	233	797	372	2431	13.5	262	
		GTL919	143/141J	146/146F	16PR	3PMSF	TL	6.75	7.5	233	797	372	2431	13	262	
	70	245/70R17.5	GSR236	136/134M		14PR	3PMSF	TL	7.50	6.75	248	789	364	2406	13	279
			GAR820	136/134M		14PR	3PMSF	TL	7.50	6.75	248	789	364	2406	13.5	279
			GDR638	136/134M		14PR	3PMSF	TL	7.50	6.75	248	789	364	2406	14.5	279
			GTL919	143/141J	146/146F	16PR	3PMSF	TL	7.50	6.75	248	789	364	2406	13	279
		265/70R17.5	GSR236	140/138M		14PR	3PMSF	TL	7.50	6.75;8.25	262	817	376	2492	13	295
65	205/65R17.5	GTL919	129/127K		20PR	M+S	TL	6.00	NA	205	711	334	2154	11.5	231	
19.5	70	225/70R19.5	GSR225	128/126L		14PR	3PMSF	TL	6.75	6.00	226	811	378	2474	13	254
			GDR638	128/126L		14PR	3PMSF	TL	6.75	6.00	226	817	380	2492	14.3	254
		245/70R19.5	GSR225	136/134M		16PR	3PMSF	TL	7.50	6.75	248	839	389	2559	14	279
			GDR638	136/134M		16PR	3PMSF	TL	7.50	6.75	248	839	389	2559	16	279
			GT867	136/134M		16PR	3PMSF	TL	7.50	6.75	248	839	389	2559	15.8	279

**LOAD CAPACITY by AXLE (kg) and PRESSURE (psi/bar)**

	Load		Index	S= Single D= Dual	65.25	68.88	72.50	76.13	79.75	83.38	87.00	90.63	94.25	97.88	101.50	105.13	108.75	112.38	116.00	119.63	123.25	126.88	130.50	134.13	137.75	
	Single (kg)	Dual (kg)			4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50	
1600	1500	124	S	2120	2210	2300	2390	2480	2570	2660	2750	2840	2930	3020	3110	3200										
		122	D	3990	4170	4340	4510	4680	4850	5020	5190	5360	5520	5680	5840	6000										
1600	1500	124	S	2120	2210	2300	2390	2480	2570	2660	2750	2840	2930	3020	3110	3200										
		122	D	3990	4170	4340	4510	4680	4850	5020	5190	5360	5520	5680	5840	6000										
1600	1500	124	S	2120	2210	2300	2390	2480	2570	2660	2750	2840	2930	3020	3110	3200										
		122	D	3990	4170	4340	4510	4680	4850	5020	5190	5360	5520	5680	5840	6000										
1800	1700	128	S	2390	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600										
		126	D	4520	4720	4920	5120	5310	5500	5690	5880	6070	6260	6440	6620	6800										
1800	1700	128	S	2520	2630	2740	2850	2960	3070	3180	3290	3400	3500	3600												
		126	D	4780	4990	5200	5410	5610	5810	6010	6210	6410	6610	6800												
1700	1600	126	S	2390	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400												
		124	D	4500	4700	4900	5090	5280	5470	5660	5850	6040	6220	6400												
1800	1700	128	S	2390	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600										
		126	D	4520	4720	4920	5120	5310	5500	5690	5880	6070	6260	6440	6620	6800										
2240	2120	136	S	2580	2690	2800	2910	3020	3130	3240	3350	3460	3570	3680	3780	3880	3980	4080	4180	4280	4380	4480				
		134	D	4870	5090	5300	5510	5720	5930	6140	6340	6540	6740	6940	7140	7340	7530	7720	7910	8100	8290	8480				
1850	1750	129	S	2520	2630	2740	2850	2960	3070	3180	3290	3400	3500	3600	3700											
		127	D	4780	4990	5200	5410	5610	5810	6010	6210	6410	6610	6810	7000											
1850	1750	129	S	2520	2630	2740	2850	2960	3070	3180	3290	3400	3500	3600	3700											
		127	D	4780	4990	5200	5410	5610	5810	6010	6210	6410	6610	6810	7000											
1850	1750	129	S	2520	2630	2740	2850	2960	3070	3180	3290	3400	3500	3600	3700											
		127	D	4780	4990	5200	5410	5610	5810	6010	6210	6410	6610	6810	7000											
2240	2120	136	S	2830	2960	3080	3200	3320	3440	3560	3680	3800	3920	4040	4150	4260	4370	4480								
		134	D	5350	5590	5820	6050	6280	6510	6740	6960	7180	7400	7620	7840	8060	8270	8480								
2000	1900	132	S	2650	2770	2890	3010	3120	3230	3340	3450	3560	3670	3780	3890	4000										
		130	D	5060	5280	5500	5720	5940	6150	6360	6570	6780	6990	7200	7400	7600										
2000	1900	132	S	2460	2570	2680	2790	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000							
		130	D	4680	4890	5090	5290	5490	5690	5890	6090	6280	6470	6660	6850	7040	7230	7420	7600							
2725	2575	143	S	3280	3420	3560	3700	3840	3980	4120	4260	4400	4540	4670	4800	4930	5060	5190	5320	5450						
		141	D	6200	6470	6740	7010	7280	7540	7800	8060	8320	8570	8820	9070	9320	9570	9820	10060	10300						
2725	2575	143	S	3280	3420	3560	3700	3840	3980	4120	4260	4400	4540	4670	4800	4930	5060	5190	5320	5450						
		141	D	6200	6470	6740	7010	7280	7540	7800	8060	8320	8570	8820	9070	9320	9570	9820	10060	10300						
2240	2120	136	S	2680	2800	2920	3040	3160	3270	3380	3490	3600	3710	3820	3930	4040	4150	4260	4370	4480						
		134	D	5100	5330	5550	5770	5990	6210	6420	6630	6840	7050	7260	7470	7680	7880	8080	8280	8480						
2240	2120	136	S	2680	2800	2920	3040	3160	3270	3380	3490	3600	3710	3820	3930	4040	4150	4260	4370	4480						
		134	D	5100	5330	5550	5770	5990	6210	6420	6630	6840	7050	7260	7470	7680	7880	8080	8280	8480						
2725	2575	143	S	3200	3340	3480	3620	3760	3900	4030	4160	4290	4420	4550	4680	4810	4940	5070	5200	5330	5450					
		141	D	6050	6320	6580	6840	7100	7360	7610	7860	8110	8360	8610	8860	9100	9340	9580	9820	10060	10300					
2500	2360	140	S	3140	3280	3420	3560	3700	3830	3960	4090	4220	4350	4480	4610	4740	4870	5000								
		138	D	5950	6210	6470	6730	6990	7240	7490	7740	7990	8240	8480	8720	8960	9200	9440								
1850	1750	129	S	2130	2220	2310	2400	2490	2580	2670	2760	2850	2940	3030	3120	3210	3300	3380	3460	3540	3620	3700				
		127	D	4010	4190	4370	4540	4710	4880	5050	5220	5390	5560	5720	5880	6040	6200	6360	6520	6680	6840	7000				
1800	1700	128	S	2390	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600										
		126	D	4520	4720	4920	5120	5310	5500	5690	5880	6070	6260	6440	6620	6800										
1800	1700	128	S	2390	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600										
		126	D	4520	4720	4920	5120	5310	5500	5690	5880	6070	6260	6440	6620	6800										
2240	2120	136	S	2760	2880	3000	3120	3240	3360	3480	3600	3710	3820	3930	4040	4150	4260	4370	4480							
		134	D	5220	5450	5680	5910	6130	6350	6570	6790	7010	7220	7430	7640	7850	8060	8270	8480							
2240	2120	136	S	2760	2880	3000	3120	3240	3360	3480	3600	3710	3820	3930	4040	4150	4260	4370	4480							
		134	D	5220	5450	5680	5910	6130	6350	6570	6790	7010	7220	7430	7640	7850	8060	8270	8480							
2240	2120	136	S	2760	2880	3000	3120	3240	3360	3480	3600	3710	3820	3930	4040	4150	4260	4370	4480							
		134	D	5220	5450	5680	5910	6130	6350	6570	6790	7010	7220	7430	7640	7850	8060	8270	8480							

## TECHNICAL SPECIFICATIONS

Bead	Series	Size	Pattern	Index	Index 2	PR	ROAD CONDITION OF USE	Type	 Giti Recommended Rim (Inches)	Approved Rims Width	 Section Width (mm)	 Overall Diameter (mm)	 Static Laden Radius (mm)	 Rolling Circumference (mm)	Original Tread Depth (OTD)	Min. Dual Spacing
19.5	70	245/70R19.5	GAR850	136/134J		16PR		TL	7.50	6.75	248	839	389	2559	14	279
			GSR225	141/140M		18PR	3PMSF	TL	7.50	6.75	248	839	389	2559	14	279
			GAU867V2	141/140M		18PR	M+S	TL	7.50	6.75	248	839	389	2559	16.5	279
			GTL919	141/140J		18PR	3PMSF	TL	7.50	6.75	248	839	389	2559	14	279
		265/70R19.5	GSR225	140/138M		16PR	3PMSF	TL	7.50	8.25	262	867	401	2644	14	295
			GDR638	140/138M		16PR	3PMSF	TL	7.50	6.75	262	867	401	2644	16.5	295
			GTL919	143/141J		18PR	3PMSF	TL	7.50	8.25	262	867	401	2644	14.5	295
			GTR923	143/141J		18PR	3PMSF	TL	7.50	8.25	262	867	401	2644	14.5	295
	285/70R19.5	GTR956 HD	143/141J		18PR	3PMSF	TL	7.50	8.25	262	867	401	2644	13.5	295	
		GAU867V1	143/141J		18PR	3PMSF	TL	7.50	8.25	262	867	401	2644	15.5	295	
		GAU867V2	148/145J		18PR	M+S	TL	7.50	8.25	262	867	401	2644	17.5	295	
		GSR225	146/145M		16PR	3PMSF	TL	8.25	9.00	283	895	413	2730	14.5	318	
	50	435/50R19.5	GDR638	146/145M		16PR	3PMSF	TL	8.25	9.00	283	895	413	2730	17	318
			GTL919	150/148J		18PR	3PMSF	TL	8.25	9.00	283	895	413	2730	14	318
			GTL925	164J		20PR	3PMSF	TL	14	15	438	931	431	2821	12.9	
	45	445/45R19.5	GTL925	164J		22PR	3PMSF	TL	14	15	436	895	416	2712	12.9	
8.25R20			GAR558	139/137K		16PR		TT	6.5	7.0;6.50T; 7.00T	236	974	452	2951	14.0	278
			GAM839	139/137K		16PR		TT	6.5	7.0;6.50T; 7.00T	236	974	452	2951	14.5	278
	GDM606	139/137K		16PR		TT	6.50	7.0;6.50T; 7.00T	236	974	452	2951	17	278		
	GAO829	139/137F		16PR		TT	6.5	7.0;6.50T; 7.00T	236	986	457	2988	19.0	278		
20	100	9.00R20	GSR237	144/142K		16PR	M+S	TT	7.00	7.5;7.00T	259	1019	471	3088	15.8	306
			GAR863	144/142K		16PR		TT	7.00	7.5;7.00T	259	1019	471	3088	15.8	306
			GAR558	144/142K		16PR		TT	7.00	7.5;7.00T	259	1019	471	3088	14.5	306
		GAM839	144/142K		16PR	M+S	TT	7.00	7.5;7.00T	259	1019	471	3088	15.7	306	
		GDM606	144/142K		16PR		TT	7.00	7.5;7.00T	259	1019	471	3088	18.5	306	
		GAO829	144/142F		16PR		TT	7.00	7.5;7.00T	259	1030	476	3121	22	306	

### LOAD CAPACITY by AXLE (kg) and PRESSURE (psi/bar)

	Load		Index	S= Single D= Dual	65.25	68.88	72.50	76.13	79.75	83.38	87.00	90.63	94.25	97.88	101.50	105.13	108.75	112.38	116.00	119.63	123.25	126.88	130.50	134.13	137.75	
	Single (kg)	Dual (kg)			4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50	
2240	2120	136	S	2680	2800	2920	3040	3160	3270	3380	3490	3600	3710	3820	3930	4040	4150	4260	4370	4480						
		134	D	5100	5330	5550	5770	5990	6210	6420	6630	6840	7050	7260	7470	7680	7880	8080	8280	8480						
2575	2500	141	S	3100	3240	3380	3510	3640	3770	3900	4030	4160	4290	4420	4550	4670	4790	4910	5030	5150						
		140	D	6000	6270	6530	6790	7050	7310	7560	7810	8060	8310	8560	8800	9040	9280	9520	9760	10000						
2575	2500	141	S	3100	3240	3380	3510	3640	3770	3900	4030	4160	4290	4420	4550	4670	4790	4910	5030	5150						
		140	D	6000	6270	6530	6790	7050	7310	7560	7810	8060	8310	8560	8800	9040	9280	9520	9760	10000						
2575	2500	141	S	3100	3240	3380	3510	3640	3770	3900	4030	4160	4290	4420	4550	4670	4790	4910	5030	5150						
		140	D	6000	6270	6530	6790	7050	7310	7560	7810	8060	8310	8560	8800	9040	9280	9520	9760	10000						
2500	2360	140	S	3240	3380	3520	3660	3800	3940	4080	4220	4350	4480	4610	4740	4870	5000									
		138	D	6110	6380	6650	6910	7170	7430	7690	7950	8200	8450	8700	8950	9200	9440									
2500	2360	140	S	3240	3380	3520	3660	3800	3940	4080	4220	4350	4480	4610	4740	4870	5000									
		138	D	6110	6380	6650	6910	7170	7430	7690	7950	8200	8450	8700	8950	9200	9440									
2725	2575	143	S	3280	3420	3560	3700	3840	3980	4120	4260	4400	4540	4670	4800	4930	5060	5190	5320	5450						
		141	D	6200	6470	6740	7010	7280	7540	7800	8060	8320	8570	8820	9070	9320	9570	9820	10060	10300						
2725	2575	143	S	3280	3420	3560	3700	3840	3980	4120	4260	4400	4540	4670	4800	4930	5060	5190	5320	5450						
		141	D	6200	6470	6740	7010	7280	7540	7800	8060	8320	8570	8820	9070	9320	9570	9820	10060	10300						
2725	2575	143	S	3280	3420	3560	3700	3840	3980	4120	4260	4400	4540	4670	4800	4930	5060	5190	5320	5450						
		141	D	6200	6470	6740	7010	7280	7540	7800	8060	8320	8570	8820	9070	9320	9570	9820	10060	10300						
3150	2900	148	S	3620	3780	3940	4100	4260	4410	4560	4710	4860	5010	5160	5310	5460	5600	5740	5880	6020	6160	6300				
		145	D	6670	6960	7250	7540	7830	8110	8390	8670	8950	9220	9490	9760	10030	10300	10560	10820	11080	11340	11600				
3000	2900	146	S	3440	3590	3740	3890	4040	4190	4340	4480	4620	4760	4900	5040	5180	5320	5460	5600	5740	5870	6000				
		145	D	6670	6960	7250	7540	7830	8110	8390	8670	8950	9220	9490	9760	10030	10300	10560	10820	11080	11340	11600				
3000	2900	146	S	3440	3590	3740	3890	4040	4190	4340	4480	4620	4760	4900	5040	5180	5320	5460	5600	5740	5870	6000				
		145	D	6670	6960	7250	7540	7830	8110	8390	8670	8950	9220	9490	9760	10030	10300	10560	10820	11080	11340	11600				
3350	3150	150	S	3840	4010	4180	4350	4520	4680	4840	5000	5160	5320	5480	5640	5800	5950	6100	6250	6400	6550	6700				
		148	D	7240	7560	7880	8190	8500	8810	9110	9410	9710	10010	10310	10600	10890	11180	11470	11760	12040	12320	12600				
5000		164	S	5750	6000	6250	6500	6750	6990	7230	7470	7710	7950	8180	8410	8640	8870	9100	9330	9560	9780	10000				
		164	D	5750	6000	6250	6500	6750	6990	7230	7470	7710	7950	8180	8410	8640	8870	9100	9330	9560	9780	10000				
2430	2300	139	S	2720	2840	2960	3080	3200	3320	3430	3540	3650	3760	3870	3980	4090	4200	4310	4420	4530	4640	4750	4860			
		137	D	5170	5400	5630	5850	6070	6290	6510	6730	6940	7150	7360	7570	7780	7990	8200	8400	8600	8800	9000	9200			
2430	2300	139	S	2720	2840	2960	3080	3200	3320	3430	3540	3650	3760	3870	3980	4090	4200	4310	4420	4530	4640	4750	4860			
		137	D	5170	5400	5630	5850	6070	6290	6510	6730	6940	7150	7360	7570	7780	7990	8200	8400	8600	8800	9000	9200			
2430	2300	139	S	2720	2840	2960	3080	3200	3320	3430	3540	3650	3760	3870	3980	4090	4200	4310	4420	4530	4640	4750	4860			
		137	D	5170	5400	5630	5850	6070	6290	6510	6730	6940	7150	7360	7570	7780	7990	8200	8400	8600	8800	9000	9200			
2800	2650	144	S	3210	3350	3490	3630	3770	3910	4050	4180	4310	4440	4570	4700	4830	4960	5090	5220	5350	5480	5600				
		142	D	6080	6350	6620	6880	7140	7400	7660	7910	8160	8410	8660	8910	9160	9400	9640	9880	10120	10360	10600				
2800	2650	144	S	3210	3350	3490	3630	3770	3910	4050	4180	4310	4440	4570	4700	4830	4960	5090	5220	5350	5480	5600				
		142	D	6080	6350	6620	6880	7140	7400	7660	7910	8160	8410	8660	8910	9160	9400	9640	9880	10120	10360	10600				
2800	2650	144	S	3210	3350	3490	3630	3770	3910	4050	4180	4310	4440	4570	4700	4830	4960	5090	5220	5350	5480	5600				
		142	D	6080	6350	6620	6880	7140	7400	7660	7910	8160	8410	8660	8910	9160	9400	9640	9880	10120	10360	10600				
2800	2650	144	S	3210	3350	3490	3630	3770	3910	4050	4180	4310	4440	4570	4700	4830	4960	5090	5220	5350	5480	5600				
		142	D	6080	6350	6620	6880	7140	7400	7660	7910	8160	8410	8660	8910	9160	9400	9640	9880	10120	10360	10600				
2800	2650	144	S	3210	3350	3490	3630	3770	3910	4050	4180	4310	4440	4570	4700	4830	4960	5090	5220	5350	5480	5600				
		142	D	6080	6350	6620	6880	7140	7400	7660	7910	8160	8410	8660	8910	9160	9400	9640	9880	10120	10360	10600				
2800	2650	144	S	3210	3350	3490	3630	3770	3910	4050	4180	4310	4440	4570	4700	4830	4960	5090	5220	5350	5480	5600				
		142	D	6080	6350	6620	6880	7140	7400	7660	7910	8160	8410	8660	8910	9160	9400	9640	9880	10120	10360	10600				

## TECHNICAL SPECIFICATIONS

Bead	Series	Size	Pattern	Index	Index 2	PR	ROAD CONDITION OF USE	Type	 Giti Recommended Rim (Inches)	Approved Rims Width	 Section Width (mm)	 Overall Diameter (mm)	 Static Laden Radius (mm)	 Rolling Circumference (mm)	Original Tread Depth (OTD)	Min. Dual Spacing	
20	100	10.00R20	GSR237	149/146K		18PR	3PMSF	TT	7.50	7.50V;8,0	278	1054	486	3194	16	328	
			GAR863	149/146K		18PR		TT	7.50	7.50V;8,0	278	1054	486	3194	16	328	
			GAR558	149/146K		18PR		TT		7.50	7.50V;8,0	278	1054	486	3194	15.0	328
			GAM839	149/146K		18PR	M+S	TT		7.50	7.50V;8,0	278	1054	486	3194	16.2	328
			GAO829	149/146F		18PR		TT		7.50	7.50V;8,0	278	1065	491	3227	22.5	328
		11.00R20	GAR868S	152/149K		18PR		TT		8.00	8.5;8,00V	293	1085	499	3288	15	346
			GAR558	152/149K		18PR		TT		8.00	8.5;8,00V	293	1085	499	3288	15.3	346
			GAM839	152/149K		18PR	M+S	TT		8.00	8.5;8,00V	293	1085	499	3288	16	346
			GAM853	152/149K		18PR		TT		8.00	8,00V;8,5	293	1085	499	3288	16	346
			GAM839★	152/149K		18PR	M+S	TT		8.00	8.5;8,00V	293	1085	499	3288	16	346
			GDM606	152/149K		18PR		TT		8.00	8.5;8,00V	293	1096	504	3321	20	346
			GDM670	152/149K		18PR		TT		8.00	8,00V;8,5	293	1096	504	3321	20	346
			GDM625★	152/149K		18PR		TT		8.00	8.5;8,00V	293	1085	499	3288	18	346
			GAO822	152/149F		18PR		TT		8.00	8.5;8,00V	293	1096	504	3321	23.5	346
			GAO829	152/149F		18PR		TT		8.00	8.5;8,00V	293	1096	504	3321	23.0	346
			GAO852	152/149F		18PR		TT		8.00	8.5;8,00V	293	1096	504	3321	24	346
			GAO221	152/149F		18PR		TT		8.00	8.5;8,00V	296	1096	504	3321	23.6	346
		12.00R20	GAM839★	156/153K		20PR	M+S	TT		8.50	8,0;8,5;9,0; 8,50VM	315	1125	516	3409	16	372
			GAM853	156/153K		20PR				8.5	8,0;8,5;9,0; 8,50VM	315	1125	516	3409	16	372
			GDM606	156/153J		20PR		TT		8.50	8,50V;9,00V; 8,5V5°	315	1136	521	3442	20	372
			GDM670	156/153J		20PR		TT		8.50	8,50V;9,00V; 8,5V5°	315	1136	521	3442	20	372
			GDM616	156/153J		20PR		TT		8.50	8,50V;9,00V; 8,5V5°	315	1136	521	3442	20	372
			GDM270	156/153J		20PR		TT		8.50	8,50V;9,00V; 8,5V5°	315	1136	521	3442	21.0	372
			GDM270S	156/153J		20PR		TT		8.50	8,50V;9,00V; 8,5V5°	315	1136	521	3442	21.0	372
			GDM625★	156/153K		20PR		TT		8.50	8,0;8,5;9,0; 8,50VM	315	1125	516	3409	18	372



## TECHNICAL SPECIFICATIONS

Bead	Series	Size	Pattern	Index	Index 2	PR	ROAD CONDITION OF USE	Type	 Recommended Rim (Inches)	Approved Rims Width	 Section Width (mm)	 Overall Diameter (mm)	 Static Laden Radius (mm)	 Rolling Circumference (mm)	Original Tread Depth (OTD)	Min. Dual Spacing
20	100	12.00R20	GDM661★	156/153K		20PR		TT	8.5	8.0;8.5;9.0; 8.50VM	315	1125	516	3409	18	372
			GAO822	156/153F		20PR		TT	8.50	8.0;8.5;9.0; 8.50VM	315	1136	521	3442	24.5	372
			GAO829	156/153F		20PR		TT	8.50	8.50V;9.00V; 8.5V5°	315	1136	521	3442	23.5	372
			GAO852	156/153F		20PR		TT	8.50	8.50V;9.00V; 8.5V5°	315	1136	521	3442	24	372
			GAO221	156/153E		20PR		TT	8.50	8.50V;9.00V; 8.5V5°	315	1136	521	3442	23.5	372
			GAO221H	156/153E		20PR		TT	8.5	8.50V;9.00V; 8.5V5°	315	1136	521	3442	23.5	372
		14.00R20	GAO897	164/161J		20PR	POR	TL	10	NA	375	1253	571	3822	23	443
16.00R20	GAO897	173/170K		18PR	POR	TL	11.25		438	1309	594	3992	18	521		
22.5	90	9R22.5	GAR558	136/134M		14PR		TL	6.75	6.00;7.50	229	974	457	2971	14	261
			GAU867V1	136/134M		14PR	M+S	TL	6.75	6.00;7.50	229	974	457	2971	17.8	261
		10R22.5	GSR237	144/142M		16PR	M+S	TL	7.50	6.75	254	1019	476	3108	15.8	290
			GAR863	144/142M		16PR		TL	7.50	6.75	254	1019	476	3108	15.8	290
			GAR558	144/142M		16PR		TL	7.50	6.75	254	1019	476	3108	14.8	290
			GDR688	144/142M		16PR	3PMSF	TL	7.50	6.75	254	1019	476	3108	15.8	290
			GAU867V1	144/142M		16PR	M+S	TL	7.50	6.75	254	1019	476	3108	17.8	290
		11R22.5	GDM635	146/143J		16PR	3PMSF	TL	8.25	7.5	279	1065	495	3248	25.5	318
			GSR225	148/145M		16PR	3PMSF	TL	8.25	7.5	279	1050	489	3203	15.3	318
			GDR655	148/145M		16PR	3PMSF	TL	8.25	7.50	279	1050	489	3203	21	318
			GDR688	148/145M		16PR	3PMSF	TL	8.25	7.5	279	1050	489	3203	17.2	318
			GDR621	148/145L		16PR	3PMSF	TL	8.25	7.5	279	1065	495	3248	21.4	318
			GAR850	148/145L		16PR		TL	8.25	7.50	279	1052	490	3209	14.7	318
GAR827	148/145K			16PR		TL	8.25	7.5	279	1054	491	3215	17.2	318		
GAM835	148/145K			16PR	3PMSF	TL	8.25	7.5	279	1054	491	3215	19	318		
GAM839	148/145K		16PR	M+S	TL	8.25	7.5	279	1054	491	3215	16.2	318			

**LOAD CAPACITY by AXLE (kg) and PRESSURE (psi/bar)**

	Load		Index	S= Single D= Dual	65.25	68.88	72.50	76.13	79.75	83.38	87.00	90.63	94.25	97.88	101.50	105.13	108.75	112.38	116.00	119.63	123.25	126.88	130.50	134.13	137.75
	Single (kg)	Dual (kg)			4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50
	4000	3650			156	S	4590	4790	4990	5190	5390	5590	5780	5970	6160	6350	6540	6730	6920	7100	7280	7460	7640	7820	8000
		153	D	8380	8750	9120	9480	9840	10200	10550	10900	11250	11590	11930	12270	12610	12950	13280	13610	13940	14270	14600			
4000	3650	156	S	4590	4790	4990	5190	5390	5590	5780	5970	6160	6350	6540	6730	6920	7100	7280	7460	7640	7820	8000			
		153	D	8380	8750	9120	9480	9840	10200	10550	10900	11250	11590	11930	12270	12610	12950	13280	13610	13940	14270	14600			
4000	3650	156	S	4590	4790	4990	5190	5390	5590	5780	5970	6160	6350	6540	6730	6920	7100	7280	7460	7640	7820	8000			
		153	D	8380	8750	9120	9480	9840	10200	10550	10900	11250	11590	11930	12270	12610	12950	13280	13610	13940	14270	14600			
4000	3650	156	S	4590	4790	4990	5190	5390	5590	5780	5970	6160	6350	6540	6730	6920	7100	7280	7460	7640	7820	8000			
		153	D	8380	8750	9120	9480	9840	10200	10550	10900	11250	11590	11930	12270	12610	12950	13280	13610	13940	14270	14600			
4000	3650	156	S	4590	4790	4990	5190	5390	5590	5780	5970	6160	6350	6540	6730	6920	7100	7280	7460	7640	7820	8000			
		153	D	8380	8750	9120	9480	9840	10200	10550	10900	11250	11590	11930	12270	12610	12950	13280	13610	13940	14270	14600			
5000	4625	164	S	6470	6760	7040	7320	7600	7880	8150	8420	8690	8960	9220	9480	9740	10000								
		161	D	11980	12510	13030	13550	14060	14570	15070	15570	16070	16560	17050	17540	18020	18500								
6500	6000	173	S	8420	8790	9160	9520	9880	10240	10590	10940	11290	11640	11980	12320	12660	13000								
		170	D	15540	16230	16910	17580	18250	18910	19560	20210	20850	21490	22120	22750	23380	24000								
2240	2120	136	S	2760	2880	3000	3120	3240	3360	3480	3600	3710	3820	3930	4040	4150	4260	4370	4480						
		134	D	5220	5450	5680	5910	6130	6350	6570	6790	7010	7220	7430	7640	7850	8060	8270	8480						
2240	2120	136	S	2760	2880	3000	3120	3240	3360	3480	3600	3710	3820	3930	4040	4150	4260	4370	4480						
		134	D	5220	5450	5680	5910	6130	6350	6570	6790	7010	7220	7430	7640	7850	8060	8270	8480						
2800	2650	144	S	3210	3350	3490	3630	3770	3910	4050	4180	4310	4440	4570	4700	4830	4960	5090	5220	5350	5480	5600			
		142	D	6080	6350	6620	6880	7140	7400	7660	7910	8160	8410	8660	8910	9160	9400	9640	9880	10120	10360	10600			
2800	2650	144	S	3210	3350	3490	3630	3770	3910	4050	4180	4310	4440	4570	4700	4830	4960	5090	5220	5350	5480	5600			
		142	D	6080	6350	6620	6880	7140	7400	7660	7910	8160	8410	8660	8910	9160	9400	9640	9880	10120	10360	10600			
2800	2650	144	S	3210	3350	3490	3630	3770	3910	4050	4180	4310	4440	4570	4700	4830	4960	5090	5220	5350	5480	5600			
		142	D	6080	6350	6620	6880	7140	7400	7660	7910	8160	8410	8660	8910	9160	9400	9640	9880	10120	10360	10600			
2800	2650	144	S	3370	3520	3670	3820	3960	4100	4240	4380	4520	4660	4800	4940	5080	5210	5340	5470	5600					
		142	D	6370	6650	6930	7210	7480	7750	8020	8290	8550	8810	9070	9330	9590	9850	10100	10350	10600					
2800	2650	144	S	3210	3350	3490	3630	3770	3910	4050	4180	4310	4440	4570	4700	4830	4960	5090	5220	5350	5480	5600			
		142	D	6080	6350	6620	6880	7140	7400	7660	7910	8160	8410	8660	8910	9160	9400	9640	9880	10120	10360	10600			
3000	2725	146	S	3690	3850	4010	4170	4330	4490	4650	4800	4950	5100	5250	5400	5550	5700	5850	6000						
		143	D	6700	7000	7290	7580	7870	8160	8440	8720	9000	9280	9550	9820	10090	10360	10630	10900						
3150	2900	148	S	3790	3960	4130	4290	4450	4610	4770	4930	5090	5250	5400	5550	5700	5850	6000	6150	6300					
		145	D	6970	7280	7590	7890	8190	8490	8780	9070	9360	9650	9930	10210	10490	10770	11050	11330	11600					
3150	2900	148	S	3790	3960	4130	4290	4450	4610	4770	4930	5090	5250	5400	5550	5700	5850	6000	6150	6300					
		145	D	6970	7280	7590	7890	8190	8490	8780	9070	9360	9650	9930	10210	10490	10770	11050	11330	11600					
3150	2900	148	S	3790	3960	4130	4290	4450	4610	4770	4930	5090	5250	5400	5550	5700	5850	6000	6150	6300					
		145	D	6970	7280	7590	7890	8190	8490	8780	9070	9360	9650	9930	10210	10490	10770	11050	11330	11600					
3150	2900	148	S	3790	3960	4130	4290	4450	4610	4770	4930	5090	5250	5400	5550	5700	5850	6000	6150	6300					
		145	D	6970	7280	7590	7890	8190	8490	8780	9070	9360	9650	9930	10210	10490	10770	11050	11330	11600					
3150	2900	148	S	3980	4160	4330	4500	4670	4840	5010	5180	5340	5500	5660	5820	5980	6140	6300							
		145	D	7330	7650	7970	8290	8600	8910	9220	9530	9830	10130	10430	10730	11020	11310	11600							
3150	2900	148	S	3790	3960	4130	4290	4450	4610	4770	4930	5090	5250	5400	5550	5700	5850	6000	6150	6300					
		145	D	6970	7280	7590	7890	8190	8490	8780	9070	9360	9650	9930	10210	10490	10770	11050	11330	11600					
3150	2900	148	S	3790	3960	4130	4290	4450	4610	4770	4930	5090	5250	5400	5550	5700	5850	6000	6150	6300					
		145	D	6970	7280	7590	7890	8190	8490	8780	9070	9360	9650	9930	10210	10490	10770	11050	11330	11600					
3150	2900	148	S	3790	3960	4130	4290	4450	4610	4770	4930	5090	5250	5400	5550	5700	5850	6000	6150	6300					
		145	D	6970	7280	7590	7890	8190	8490	8780	9070	9360	9650	9930	10210	10490	10770	11050	11330	11600					

## TECHNICAL SPECIFICATIONS

Bead	Series	Size	Pattern	Index	Index 2	PR	ROAD CONDITION OF USE	Type	 Giti Recommended Rim (Inches)	Approved Rims Width	 Section Width (mm)	 Overall Diameter (mm)	 Static Laden Radius (mm)	 Rolling Circumference (mm)	Original Tread Depth (OTD)	Min. Dual Spacing
22.5	90	11R22.5	GDM686	148/145J		16PR	3PMSF	TL	8.25	7.5	279	1050	489	3203	23.1	318
			GAU867V1	148/145J		16PR	3PMSF	TL	8.25	7.5	279	1050	489	3203	18.7	318
			GAC812	149/146M		18PR		TL	8.25	7.5	279	1054	491	3215	15	318
			GSR237	149/146M		18PR	3PMSF	TL	8.25	7.50	279	1054	491	3215	16	318
			GAR863	149/146M		18PR		TL	8.25	7.50	279	1054	491	3215	16	318
		12R22.5	GDM686	152/148K		16PR	3PMSF	TL	9.00	8.25	300	1085	504	3309	23.1	342
			GSR237	152/149M		18PR	3PMSF	TL	9.00	8.25	300	1085	504	3309	17.5	342
			GSR256	152/149M		18PR	M+S	TL	9.00	8.25	300	1085	504	3309	17.5	342
			GAR863	152/149M		18PR		TL	9.00	8.25	300	1085	504	3309	18.7	342
			GAR858	152/149M		18PR		TL	9.00	8.25	300	1085	504	3309	16.5	342
			GDR672	152/149M		18PR	M+S	TL	9.00	8.25	300	1096	509	3343	23	342
			GDR658	152/149M		18PR	M+S	TL	9.00	8.25	300	1096	508	3340	20	342
			GTR937	152/149M		18PR		TL	9.00	8.25	300	1085	504	3309	15	342
			GSR225	152/149L		18PR	3PMSF	TL	9.00	8.25	300	1085	504	3309	15.8	342
			GDM217S	152/149L		18PR		TL	9.00	8.25	300	1096	504	3309	20	342
			GAO822+	152/149F		18PR		TL	9.00	8.25	300	1096	509	3343	23.5	342
			GAO221	152/149F		18PR		NA	9.00	8.25	300	1085	504	3288	23.6	342
			GAM871	154/151L		20PR		TL	9.00	8.25	300	1085	504	3309	17.6	342
		13R22.5	GAM871	156/153L		20PR		TL	9.75	9.00	320	1124	521	3428	16.5	350
			GAM831	156/150K	154/150L	18PR	3PMSF	TL	9.75	9.00	320	1124	521	3428	18.2	350
			GDM686+	156/150K		18PR	3PMSF	TL	9.75	9.00	320	1124	521	3428	22.1	350

**LOAD CAPACITY by AXLE (kg) and PRESSURE (psi/bar)**

	Load		Index	S= Single D= Dual	65.25	68.88	72.50	76.13	79.75	83.38	87.00	90.63	94.25	97.88	101.50	105.13	108.75	112.38	116.00	119.63	123.25	126.88	130.50	134.13	137.75	
	Single (kg)	Dual (kg)			4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50	
3150	2900	148	S	3790	3960	4130	4290	4450	4610	4770	4930	5090	5250	5400	5550	5700	5850	6000	6150	6300						
		145	D	6970	7280	7590	7890	8190	8490	8780	9070	9360	9650	9930	10210	10490	10770	11050	11330	11600						
3150	2900	148	S	3790	3960	4130	4290	4450	4610	4770	4930	5090	5250	5400	5550	5700	5850	6000	6150	6300						
		145	D	6970	7280	7590	7890	8190	8490	8780	9070	9360	9650	9930	10210	10490	10770	11050	11330	11600						
3250	3000	149	S	3650	3810	3970	4130	4290	4450	4600	4750	4900	5050	5200	5350	5500	5650	5800	5940	6080	6220	6360	6500			
		146	D	6740	7040	7340	7630	7920	8210	8490	8770	9050	9330	9610	9880	10150	10420	10690	10960	11220	11480	11740	12000			
3250	3000	149	S	3650	3810	3970	4130	4290	4450	4600	4750	4900	5050	5200	5350	5500	5650	5800	5940	6080	6220	6360	6500			
		146	D	6740	7040	7340	7630	7920	8210	8490	8770	9050	9330	9610	9880	10150	10420	10690	10960	11220	11480	11740	12000			
3250	3000	149	S	3650	3810	3970	4130	4290	4450	4600	4750	4900	5050	5200	5350	5500	5650	5800	5940	6080	6220	6360	6500			
		146	D	6740	7040	7340	7630	7920	8210	8490	8770	9050	9330	9610	9880	10150	10420	10690	10960	11220	11480	11740	12000			
3550	3150	152	S	4270	4460	4650	4830	5010	5190	5370	5550	5730	5910	6080	6250	6420	6590	6760	6930	7100						
		148	D	7580	7910	8240	8570	8890	9210	9530	9850	10160	10470	10780	11090	11400	11700	12000	12300	12600						
3550	3150	152	S	3990	4170	4340	4510	4680	4850	5020	5190	5360	5520	5680	5840	6000	6160	6320	6480	6640	6800	6950	7100			
		149	D	7300	7620	7940	8260	8570	8880	9190	9500	9800	10100	10400	10700	10990	11280	11570	11860	12150	12440	12720	13000			
3550	3150	152	S	3990	4170	4340	4510	4680	4850	5020	5190	5360	5520	5680	5840	6000	6160	6320	6480	6640	6800	6950	7100			
		149	D	7300	7620	7940	8260	8570	8880	9190	9500	9800	10100	10400	10700	10990	11280	11570	11860	12150	12440	12720	13000			
3550	3150	152	S	3990	4170	4340	4510	4680	4850	5020	5190	5360	5520	5680	5840	6000	6160	6320	6480	6640	6800	6950	7100			
		149	D	7300	7620	7940	8260	8570	8880	9190	9500	9800	10100	10400	10700	10990	11280	11570	11860	12150	12440	12720	13000			
3550	3150	152	S	3990	4170	4340	4510	4680	4850	5020	5190	5360	5520	5680	5840	6000	6160	6320	6480	6640	6800	6950	7100			
		149	D	7300	7620	7940	8260	8570	8880	9190	9500	9800	10100	10400	10700	10990	11280	11570	11860	12150	12440	12720	13000			
3550	3150	152	S	3990	4170	4340	4510	4680	4850	5020	5190	5360	5520	5680	5840	6000	6160	6320	6480	6640	6800	6950	7100			
		149	D	7300	7620	7940	8260	8570	8880	9190	9500	9800	10100	10400	10700	10990	11280	11570	11860	12150	12440	12720	13000			
3550	3150	152	S	3990	4170	4340	4510	4680	4850	5020	5190	5360	5520	5680	5840	6000	6160	6320	6480	6640	6800	6950	7100			
		149	D	7300	7620	7940	8260	8570	8880	9190	9500	9800	10100	10400	10700	10990	11280	11570	11860	12150	12440	12720	13000			
3750	3450	154	S	4220	4410	4590	4770	4950	5130	5310	5490	5660	5830	6000	6170	6340	6510	6680	6850	7020	7180	7340	7500			
		151	D	7760	8100	8440	8780	9110	9440	9770	10090	10410	10730	11050	11360	11670	11980	12290	12600	12900	13200	13500	13800			
4000	3650	156	S	4500	4700	4900	5090	5280	5470	5660	5850	6040	6220	6400	6580	6760	6940	7120	7300	7480	7660	7830	8000			
		153	D	8200	8560	8920	9280	9630	9980	10330	10670	11010	11350	11680	12010	12340	12670	13000	13320	13640	13960	14280	14600			
4000	3650	156	S	4700	4910	5120	5320	5520	5720	5920	6120	6310	6500	6690	6880	7070	7260	7450	7640	7820	8000					
		150	D	7880	8230	8570	8910	9250	9580	9910	10240	10570	10890	11210	11530	11850	12160	12470	12780	13090	13400					
4000	3650	156	S	4700	4910	5120	5320	5520	5720	5920	6120	6310	6500	6690	6880	7070	7260	7450	7640	7820	8000					
		150	D	7880	8230	8570	8910	9250	9580	9910	10240	10570	10890	11210	11530	11850	12160	12470	12780	13090	13400					

## TECHNICAL SPECIFICATIONS

Bead	Series	Size	Pattern	Index	Index 2	PR	ROAD CONDITION OF USE	Type	 Giti Recommended Rim (Inches)	Approved Rims Width	 Section Width (mm)	 Overall Diameter (mm)	 Static Laden Radius (mm)	 Rolling Circumference (mm)	Original Tread Depth (OTD)	Min. Dual Spacing
22.5	80	275/80R22.5	GSR237	149/146M		18PR	M+S	TL	8.25	7.50	276	1012	473	3087	15.8	311
			GAR863	149/146M		18PR		TL	8.25	7.50	276	1012	473	3087	15.8	311
			GAR850	151/148J		18PR	M+S	TL	8.25	7.50;8.25; 9.00	276	1012	473	3087	15.5	311
		295/80R22.5	GDR655	152/149M		18PR	3PMSF	TL	9.00	8.25	298	1044	487	3184	21.1	335
			GDR665	152/149M		18PR	3PMSF	TL	9.00	8.25	298	1044	487	3184	21.1	335
			GDR655+	152/149M		18PR	3PMSF	TL	9.00	8.25	298	1044	487	3184	21.1	335
			GDR675	152/149M		18PR	3PMSF	TL	9.00	8.25	298	1044	487	3184	20	335
			GAC812	152/149M		18PR		TL	9.00	8.25	298	1044	487	3184	14.8	335
			GDM686	152/149K		18PR	3PMSF	TL	9.00	8.25	298	1044	487	3184	22.6	335
			GAO822	152/149J		18PR	POR	TL	9.00	8.25	298	1050	489	3203	21	335
			GAR850	153/150J		18PR	M+S	TL	9.00	8.25	298	1044	487	3184	15.5	335
			GSR225	154/149M		18PR	3PMSF	TL	9.00	8.25	298	1044	487	3184	16.5	335
			GSR237	154/149M		18PR	3PMSF	TL	9.00	8.25	298	1044	487	3184	16.5	335
			GSR256	154/149M		18PR	M+S	TL	9.00	8.25	298	1044	487	3184	16.5	335
			GSW226	154/149M		18PR	3PMSF	TL	9.00	8.25	298	1044	487	3184	16.5	335
			GAC821	154/149L		18PR	M+S	TL	9.00	8.25	298	1044	487	3184	18.7	335
			GAM837	154/149K	152/149L	18PR	3PMSF	TL	9.00	8.25	298	1044	487	3184	17.5	335
			GAU867V1	154/150J		18PR	3PMSF	TL	9.00	8.25	298	1044	487	3184	18.7	335
		315/80R22.5	GTR926	156/150M		18PR		TL	9.00	9.75	312	1076	500	3282	13	351
			GDM686	158/150K		20PR	3PMSF	TL	9.00	9.75	312	1076	500	3282	23.1	351
			GDM687	156/150K		18PR	3PMSF	TL	9.00	9.75	312	1076	500	3282	20	351
GDL617	156/150L		154/150M	18PR	3PMSF	TL	9.00	9.75	312	1076	500	3282	18.2	351		
GDR655	156/150L		154/150M	18PR	3PMSF	TL	9.00	9.75	312	1076	500	3282	21	351		

### LOAD CAPACITY by AXLE (kg) and PRESSURE (psi/bar)

	Load		Index	S= Single D= Dual	65.25	68.88	72.50	76.13	79.75	83.38	87.00	90.63	94.25	97.88	101.50	105.13	108.75	112.38	116.00	119.63	123.25	126.88	130.50	134.13	137.75
	Single (kg)	Dual (kg)			4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50
3250	3000	149	S	3730	3900	4060	4220	4380	4540	4700	4860	5010	5160	5310	5460	5610	5760	5910	6060	6210	6360	6500			
		146	D	6890	7190	7490	7790	8090	8380	8670	8960	9250	9530	9810	10090	10370	10650	10920	11190	11460	11730	12000			
3250	3000	149	S	3730	3900	4060	4220	4380	4540	4700	4860	5010	5160	5310	5460	5610	5760	5910	6060	6210	6360	6500			
		146	D	6890	7190	7490	7790	8090	8380	8670	8960	9250	9530	9810	10090	10370	10650	10920	11190	11460	11730	12000			
3450	3150	151	S	3960	4140	4310	4480	4650	4820	4990	5160	5320	5480	5640	5800	5960	6120	6280	6440	6600	6750	6900			
		148	D	7240	7560	7880	8190	8500	8810	9110	9410	9710	10010	10310	10600	10890	11180	11470	11760	12040	12320	12600			
3550	3250	152	S	4080	4260	4440	4620	4790	4960	5130	5300	5470	5640	5810	5980	6140	6300	6460	6620	6780	6940	7100			
		149	D	7470	7800	8130	8450	8770	9090	9400	9710	10020	10330	10640	10940	11240	11540	11840	12130	12420	12710	13000			
3550	3250	152	S	4080	4260	4440	4620	4790	4960	5130	5300	5470	5640	5810	5980	6140	6300	6460	6620	6780	6940	7100			
		149	D	7470	7800	8130	8450	8770	9090	9400	9710	10020	10330	10640	10940	11240	11540	11840	12130	12420	12710	13000			
3550	3250	152	S	4080	4260	4440	4620	4790	4960	5130	5300	5470	5640	5810	5980	6140	6300	6460	6620	6780	6940	7100			
		149	D	7470	7800	8130	8450	8770	9090	9400	9710	10020	10330	10640	10940	11240	11540	11840	12130	12420	12710	13000			
3550	3250	152	S	4080	4260	4440	4620	4790	4960	5130	5300	5470	5640	5810	5980	6140	6300	6460	6620	6780	6940	7100			
		149	D	7470	7800	8130	8450	8770	9090	9400	9710	10020	10330	10640	10940	11240	11540	11840	12130	12420	12710	13000			
3550	3250	152	S	4080	4260	4440	4620	4790	4960	5130	5300	5470	5640	5810	5980	6140	6300	6460	6620	6780	6940	7100			
		149	D	7470	7800	8130	8450	8770	9090	9400	9710	10020	10330	10640	10940	11240	11540	11840	12130	12420	12710	13000			
3650	3350	153	S	4190	4380	4560	4740	4920	5100	5280	5460	5630	5800	5970	6140	6310	6480	6650	6820	6980	7140	7300			
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400			
3750	3250	154	S	4500	4700	4900	5100	5290	5480	5670	5860	6050	6240	6420	6600	6780	6960	7140	7320	7500					
		149	D	7810	8160	8500	8840	9180	9510	9840	10170	10490	10810	11130	11450	11760	12070	12380	12690	13000					
3750	3250	154	S	4500	4700	4900	5100	5290	5480	5670	5860	6050	6240	6420	6600	6780	6960	7140	7320	7500					
		149	D	7810	8160	8500	8840	9180	9510	9840	10170	10490	10810	11130	11450	11760	12070	12380	12690	13000					
3750	3250	154	S	4500	4700	4900	5100	5290	5480	5670	5860	6050	6240	6420	6600	6780	6960	7140	7320	7500					
		149	D	7810	8160	8500	8840	9180	9510	9840	10170	10490	10810	11130	11450	11760	12070	12380	12690	13000					
3750	3250	154	S	4500	4700	4900	5100	5290	5480	5670	5860	6050	6240	6420	6600	6780	6960	7140	7320	7500					
		149	D	7810	8160	8500	8840	9180	9510	9840	10170	10490	10810	11130	11450	11760	12070	12380	12690	13000					
3750	3250	154	S	4500	4700	4900	5100	5290	5480	5670	5860	6050	6240	6420	6600	6780	6960	7140	7320	7500					
		149	D	7810	8160	8500	8840	9180	9510	9840	10170	10490	10810	11130	11450	11760	12070	12380	12690	13000					
3750	3250	154	S	4500	4700	4900	5100	5290	5480	5670	5860	6050	6240	6420	6600	6780	6960	7140	7320	7500					
		149	D	7810	8160	8500	8840	9180	9510	9840	10170	10490	10810	11130	11450	11760	12070	12380	12690	13000					
3750	3250	154	S	4310	4500	4690	4880	5060	5240	5420	5600	5780	5960	6140	6310	6480	6650	6820	6990	7160	7330	7500			
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400			
4000	3350	156	S	4810	5020	5230	5440	5650	5850	6050	6250	6450	6650	6850	7050	7240	7430	7620	7810	8000					
		150	D	8050	8410	8760	9110	9460	9800	10140	10480	10810	11140	11470	11800	12120	12440	12760	13080	13400					
4250	3350	158	S	4880	5100	5310	5520	5730	5940	6150	6350	6550	6750	6950	7150	7350	7550	7740	7930	8120	8310	8500			
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400			
4000	3350	156	S	4810	5020	5230	5440	5650	5850	6050	6250	6450	6650	6850	7050	7240	7430	7620	7810	8000					
		150	D	8050	8410	8760	9110	9460	9800	10140	10480	10810	11140	11470	11800	12120	12440	12760	13080	13400					
4000	3350	156	S	4810	5020	5230	5440	5650	5850	6050	6250	6450	6650	6850	7050	7240	7430	7620	7810	8000					
		150	D	8050	8410	8760	9110	9460	9800	10140	10480	10810	11140	11470	11800	12120	12440	12760	13080	13400					
4000	3350	156	S	4810	5020	5230	5440	5650	5850	6050	6250	6450	6650	6850	7050	7240	7430	7620	7810	8000					
		150	D	8050	8410	8760	9110	9460	9800	10140	10480	10810	11140	11470	11800	12120	12440	12760	13080	13400					

## TECHNICAL SPECIFICATIONS

Bead	Series	Size	Pattern	Index	Index 2	PR	ROAD CONDITION OF USE	Type	 Giti Recommended Rim (Inches)	Approved Rims Width	 Section Width (mm)	 Overall Diameter (mm)	 Static Laden Radius (mm)	 Rolling Circumference (mm)	Original Tread Depth (OTD)	Min. Dual Spacing
22.5	80	315/80R22.5	GDR665	156/150L	154/150M	18PR	3PMSF	TL	9.00	9.75	312	1076	500	3282	21	351
			GDR675	156/150L	154/150M	18PR	3PMSF	TL	9.00	9.75	312	1076	500	3282	20	351
			GT867	158/150J		18PR	M+S	TL	9.00	9.75	312	1076	500	3282	18.7	351
			GSW226	158/150L	154/150M	18PR	3PMSF	TL	9.00	9.75	312	1076	500	3282	16.8	351
			GAM831	158/150K	154/150L	18PR	3PMSF	TL	9.00	9.75	312	1076	500	3282	18.2	351
			GSR225	158/150L	154/150M	20PR	3PMSF	TL	9.00	9.75	312	1076	500	3282	16.8	351
			GSR237	158/150L	154/150M	20PR	3PMSF	TL	9.00	9.75	312	1076	500	3282	17.5	351
			GDR621+	158/150L	154/150M	20PR	3PMSF	TL	9.00	9.75	312	1076	500	3282	23.1	351
			GAM835	161/157K		22PR	3PMSF	TL	9.00	9.75	312	1076	500	3282	19	351
	70	255/70R22.5	GAU867V1	140/137J		16PR	M+S	TL	7.50	8.25	255	930	434	2837	17	287
			GAU867V2	140/137J		16PR	M+S	TL	7.50	8.25	255	930	434	2837	18.7	287
		275/70R22.5	GSR225	148/145M	152/148J	18PR	3PMSF	TL	8.25	9.00	276	958	445	2922	15.0	311
			GSR237	148/145M	152/148J	18PR	3PMSF	TL	8.25	9.00	276	958	445	2922	15.0	311
			GTL919	148/145M	152/148J	18PR	M+S	TL	8.25	9.00	276	958	445	2922	14.2	311
			GTR923	152/148J		18PR	3PMSF	TL	8.25	9.00	276	958	445	2922	16.0	311
			GAR827	148/145K		16PR		TL	8.25	7.5	276	958	445	2922	18.5	311
			GDM676	148/145K		16PR	3PMSF	TL	8.25	7.5	276	958	445	2922	20.6	311
			GAU867V1	152/148J	150/148K	18PR	3PMSF	TL	8.25	9.00	276	958	445	2922	18.7	311
			GAU867V2	152/148J		18PR	M+S	TL	8.25	9.00	276	958	445	2922	21.5	311
		305/70R22.5	GT867	152/150J	154/150E	16PR	M+S	TL	9.00	8.25	305	1000	463	3050	19	343
			GSR225	154/150L		20PR	M+S	TL	9.00	8.25	305	1000	463	3050	15.5	343

### LOAD CAPACITY by AXLE (kg) and PRESSURE (psi/bar)

	Load		Index	S= Single D= Dual	65.25	68.88	72.50	76.13	79.75	83.38	87.00	90.63	94.25	97.88	101.50	105.13	108.75	112.38	116.00	119.63	123.25	126.88	130.50	134.13	137.75				
	Single (kg)	Dual (kg)			4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50				
4000	3350	156	S	4810	5020	5230	5440	5650	5850	6050	6250	6450	6650	6850	7050	7240	7430	7620	7810	8000									
		150	D	8050	8410	8760	9110	9460	9800	10140	10480	10810	11140	11470	11800	12120	12440	12760	13080	13400									
4000	3350	156	S	4810	5020	5230	5440	5650	5850	6050	6250	6450	6650	6850	7050	7240	7430	7620	7810	8000									
		150	D	8050	8410	8760	9110	9460	9800	10140	10480	10810	11140	11470	11800	12120	12440	12760	13080	13400									
4250	3350	158	S	4880	5100	5310	5520	5730	5940	6150	6350	6550	6750	6950	7150	7350	7550	7740	7930	8120	8310	8500							
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400							
4250	3350	158	S	4880	5100	5310	5520	5730	5940	6150	6350	6550	6750	6950	7150	7350	7550	7740	7930	8120	8310	8500							
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400							
4250	3350	158	S	4880	5100	5310	5520	5730	5940	6150	6350	6550	6750	6950	7150	7350	7550	7740	7930	8120	8310	8500							
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400							
4250	3350	158	S	4880	5100	5310	5520	5730	5940	6150	6350	6550	6750	6950	7150	7350	7550	7740	7930	8120	8310	8500							
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400							
4250	3350	158	S	4880	5100	5310	5520	5730	5940	6150	6350	6550	6750	6950	7150	7350	7550	7740	7930	8120	8310	8500							
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400							
4250	3350	158	S	4880	5100	5310	5520	5730	5940	6150	6350	6550	6750	6950	7150	7350	7550	7740	7930	8120	8310	8500							
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400							
4250	3350	158	S	4880	5100	5310	5520	5730	5940	6150	6350	6550	6750	6950	7150	7350	7550	7740	7930	8120	8310	8500							
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400							
4625	4125	161	S	5310	5540	5770	6000	6230	6460	6680	6900	7120	7340	7560	7780	7990	8200	8410	8620	8830	9040	9250							
		157	D	9480	9900	10310	10720	11130	11530	11930	12330	12720	13110	13500	13880	14260	14640	15020	15390	15760	16130	16500							
2500	2300	140	S	3080	3220	3350	3480	3610	3740	3870	4000	4130	4260	4390	4520	4640	4760	4880	5000										
		137	D	5660	5910	6160	6410	6650	6890	7130	7370	7600	7830	8060	8290	8520	8750	8980	9200										
2500	2300	140	S	3080	3220	3350	3480	3610	3740	3870	4000	4130	4260	4390	4520	4640	4760	4880	5000										
		137	D	5660	5910	6160	6410	6650	6890	7130	7370	7600	7830	8060	8290	8520	8750	8980	9200										
3150	2900	148	S	3620	3780	3940	4100	4260	4410	4560	4710	4860	5010	5160	5310	5460	5600	5740	5880	6020	6160	6300							
		145	D	6670	6960	7250	7540	7830	8110	8390	8670	8950	9220	9490	9760	10030	10300	10560	10820	11080	11340	11600							
3150	2900	148	S	3620	3780	3940	4100	4260	4410	4560	4710	4860	5010	5160	5310	5460	5600	5740	5880	6020	6160	6300							
		145	D	6670	6960	7250	7540	7830	8110	8390	8670	8950	9220	9490	9760	10030	10300	10560	10820	11080	11340	11600							
3150	2900	148	S	3620	3780	3940	4100	4260	4410	4560	4710	4860	5010	5160	5310	5460	5600	5740	5880	6020	6160	6300							
		145	D	6670	6960	7250	7540	7830	8110	8390	8670	8950	9220	9490	9760	10030	10300	10560	10820	11080	11340	11600							
3550	3150	152	S	4080	4260	4440	4620	4790	4960	5130	5300	5470	5640	5810	5980	6140	6300	6460	6620	6780	6940	7100							
		148	D	7240	7560	7880	8190	8500	8810	9110	9410	9710	10010	10310	10600	10890	11180	11470	11760	12040	12320	12600							
3150	2900	148	S	3620	3780	3940	4100	4260	4410	4560	4710	4860	5010	5160	5310	5460	5600	5740	5880	6020	6160	6300							
		145	D	6670	6960	7250	7540	7830	8110	8390	8670	8950	9220	9490	9760	10030	10300	10560	10820	11080	11340	11600							
3150	2900	148	S	3620	3780	3940	4100	4260	4410	4560	4710	4860	5010	5160	5310	5460	5600	5740	5880	6020	6160	6300							
		145	D	6670	6960	7250	7540	7830	8110	8390	8670	8950	9220	9490	9760	10030	10300	10560	10820	11080	11340	11600							
3550	3150	152	S	4080	4260	4440	4620	4790	4960	5130	5300	5470	5640	5810	5980	6140	6300	6460	6620	6780	6940	7100							
		148	D	7240	7560	7880	8190	8500	8810	9110	9410	9710	10010	10310	10600	10890	11180	11470	11760	12040	12320	12600							
3550	3150	152	S	4270	4460	4650	4830	5010	5190	5370	5550	5730	5910	6080	6250	6420	6590	6760	6930	7100									
		150	D	8050	8410	8760	9110	9460	9800	10140	10480	10810	11140	11470	11800	12120	12440	12760	13080	13400									
3750	3350	154	S	4310	4500	4690	4880	5060	5240	5420	5600	5780	5960	6140	6310	6480	6650	6820	6990	7160	7330	7500							
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400							

## TECHNICAL SPECIFICATIONS

Bead	Series	Size	Pattern	Index	Index 2	PR	ROAD CONDITION OF USE	Type	 Giti Recommended Rim (Inches)	Approved Rims Width	 Section Width (mm)	 Overall Diameter (mm)	 Static Laden Radius (mm)	 Rolling Circumference (mm)	Original Tread Depth (OTD)	Min. Dual Spacing
22.5	70	315/70R22.5	GDR675	154/150L	152/148M	18PR	3PMSF	TL	9.00	9.75	312	1014	468	3093	19	351
			GDR621+	154/150L	152/148M	18PR	3PMSF	TL	9.00	9.75	312	1014	468	3093	21.0	351
			GDR655	154/150L	152/148M	20PR	3PMSF	TL	9.00	9.75	312	1014	468	3093	21	351
			GSR225	156/150L	154/150M	20PR	3PMSF	TL	9.00	9.75	312	1014	468	3093	15.5	351
			GSW226	156/150L	154/150M	18PR	3PMSF	TL	9.00	9.75	312	1014	468	3093	15.5	351
			GSR237	156/150L	154/150M	18PR	3PMSF	TL	9.00	9.75	312	1014	468	3093	15	351
	55	385/55R22.5	GSR259	158L	160K	18PR	3PMSF	TL	12.25	11.75	386	996	464	3018	14.5	
			GSW226	158L	160J	18PR	3PMSF	TL	12.25	11.75	386	996	464	3018	15.5	
			GTL919	160K	158L	20PR	3PMSF	TL	12.25	11.75	386	996	464	3018	14.8	
	65	385/65R22.5	GSR259	164K	160L	20PR	3PMSF	TL	11.75	12.25	389	1072	496	3248	15	
			GSW226	164K	160L	20PR	3PMSF	TL	11.75	12.25	389	1072	496	3248	16	
			GTL919+	164K	158L	20PR	3PMSF	TL	11.75	12.25	389	1072	496	3248	15.5	
			GTR956 HD	164(158)K(L)		20PR	3PMSF	TL	11.75	12.25	389	1072	496	3248	15.5	
		GAM851	164K	158L	20PR	3PMSF	TL	11.75	12.25	389	1072	496	3248	17		
		425/65R22.5	GTL919	165K		20PR	3PMSF	TL	12.25	11.75;12.25; 13.00;14.00	422	1124	518	3406	15.3	
	GAM851		165K		20PR	3PMSF	TL	12.25	11.75;12.25; 13.00;14.00	422	1124	518	3406	18		
	445/65R22.5	GAM851	169K		20PR	3PMSF	TL	13	12.25;13.00; 14.00	444	1150	529	3485	18		
		GAO819	171J		22PR	M+S	TL	13.00	12.25;13.00; 14.00	444	1150	529	3485	19.3		
	60	295/60R22.5	GSR237	150/147L		18PR	3PMSF	TL	9.00	9.75	292	926	435	2806	15	329
			GSR225	150/147L		18PR	3PMSF	TL	9.00	9.75	292	926	435	2806	15	329
			GDL617	150/147K	149/146L	18PR	3PMSF	TL	9.00	9.75	292	932	437	2824	18.2	329
			GDR675	150/147K	149/146L	18PR	3PMSF	TL	9.00	9.75	292	932	437	2824	17	329
		315/60R22.5	GDL617	152/148L		18PR	3PMSF	TL	9.75	9.00	313	950	445	2879	18.2	352
			GDR675	152/148L		18PR	3PMSF	TL	9.75	9.00	313	950	445	2879	18	352
GDR672	154/148L			20PR	3PMSF	TL	9.75	9.00	313	950	445	2879	18.0	352		

**LOAD CAPACITY by AXLE (kg) and PRESSURE (psi/bar)**

	Load		Index	S= Single D= Dual	65.25	68.88	72.50	76.13	79.75	83.38	87.00	90.63	94.25	97.88	101.50	105.13	108.75	112.38	116.00	119.63	123.25	126.88	130.50	134.13	137.75
	Single (kg)	Dual (kg)			4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50
3750	3350	154	S	4310	4500	4690	4880	5060	5240	5420	5600	5780	5960	6140	6310	6480	6650	6820	6990	7160	7330	7500			
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400			
3750	3350	154	S	4310	4500	4690	4880	5060	5240	5420	5600	5780	5960	6140	6310	6480	6650	6820	6990	7160	7330	7500			
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400			
3750	3350	154	S	4310	4500	4690	4880	5060	5240	5420	5600	5780	5960	6140	6310	6480	6650	6820	6990	7160	7330	7500			
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400			
4000	3350	156	S	4590	4790	4990	5190	5390	5590	5780	5970	6160	6350	6540	6730	6920	7100	7280	7460	7640	7820	8000			
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400			
4000	3350	156	S	4590	4790	4990	5190	5390	5590	5780	5970	6160	6350	6540	6730	6920	7100	7280	7460	7640	7820	8000			
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400			
4000	3350	156	S	4590	4790	4990	5190	5390	5590	5780	5970	6160	6350	6540	6730	6920	7100	7280	7460	7640	7820	8000			
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400			
4250		158	S	5340	5560	5780	6000	6220	6440	6650	6860	7070	7280	7490	7700	7900	8100	8300	8500						
		158	D	5340	5560	5780	6000	6220	6440	6650	6860	7070	7280	7490	7700	7900	8100	8300	8500						
4500		160	S	5400	5630	5850	6070	6290	6510	6730	6940	7150	7360	7570	7780	7990	8200	8400	8600	8800	9000				
		160	D	5400	5630	5850	6070	6290	6510	6730	6940	7150	7360	7570	7780	7990	8200	8400	8600	8800	9000				
5000		164	S	6000	6250	6500	6750	6990	7230	7470	7710	7950	8180	8410	8640	8870	9100	9330	9560	9780	10000				
		164	D	6000	6250	6500	6750	6990	7230	7470	7710	7950	8180	8410	8640	8870	9100	9330	9560	9780	10000				
5000		164	S	6000	6250	6500	6750	6990	7230	7470	7710	7950	8180	8410	8640	8870	9100	9330	9560	9780	10000				
		164	D	6000	6250	6500	6750	6990	7230	7470	7710	7950	8180	8410	8640	8870	9100	9330	9560	9780	10000				
5000		164	S	6000	6250	6500	6750	6990	7230	7470	7710	7950	8180	8410	8640	8870	9100	9330	9560	9780	10000				
		164	D	6000	6250	6500	6750	6990	7230	7470	7710	7950	8180	8410	8640	8870	9100	9330	9560	9780	10000				
5000		164	S	6000	6250	6500	6750	6990	7230	7470	7710	7950	8180	8410	8640	8870	9100	9330	9560	9780	10000				
		164	D	6000	6250	6500	6750	6990	7230	7470	7710	7950	8180	8410	8640	8870	9100	9330	9560	9780	10000				
5150		165	S	6340	6620	6900	7170	7440	7710	7980	8250	8510	8770	9030	9290	9550	9800	10050	10300						
		165	D	6340	6620	6900	7170	7440	7710	7980	8250	8510	8770	9030	9290	9550	9800	10050	10300						
5800		169	S	6670	6960	7250	7540	7830	8110	8390	8670	8950	9220	9490	9760	10030	10300	10560	10820	11080	11340	11600			
		169	D	6670	6960	7250	7540	7830	8110	8390	8670	8950	9220	9490	9760	10030	10300	10560	10820	11080	11340	11600			
6150		171	S	6910	7220	7520	7820	8120	8410	8700	8990	9280	9560	9840	10120	10400	10680	10950	11220	11490	11760	12030	12300		
		171	D	6910	7220	7520	7820	8120	8410	8700	8990	9280	9560	9840	10120	10400	10680	10950	11220	11490	11760	12030	12300		
3350	3075	150	S	3840	4010	4180	4350	4520	4680	4840	5000	5160	5320	5480	5640	5800	5950	6100	6250	6400	6550	6700			
		147	D	7060	7370	7680	7990	8290	8590	8890	9190	9480	9770	10060	10350	10630	10910	11190	11470	11750	12030	12300			
3350	3075	150	S	3840	4010	4180	4350	4520	4680	4840	5000	5160	5320	5480	5640	5800	5950	6100	6250	6400	6550	6700			
		147	D	7060	7370	7680	7990	8290	8590	8890	9190	9480	9770	10060	10350	10630	10910	11190	11470	11750	12030	12300			
3350	3075	150	S	3840	4010	4180	4350	4520	4680	4840	5000	5160	5320	5480	5640	5800	5950	6100	6250	6400	6550	6700			
		147	D	7060	7370	7680	7990	8290	8590	8890	9190	9480	9770	10060	10350	10630	10910	11190	11470	11750	12030	12300			
3350	3075	150	S	3840	4010	4180	4350	4520	4680	4840	5000	5160	5320	5480	5640	5800	5950	6100	6250	6400	6550	6700			
		147	D	7060	7370	7680	7990	8290	8590	8890	9190	9480	9770	10060	10350	10630	10910	11190	11470	11750	12030	12300			
3550	3150	152	S	4080	4260	4440	4620	4790	4960	5130	5300	5470	5640	5810	5980	6140	6300	6460	6620	6780	6940	7100			
		148	D	7240	7560	7880	8190	8500	8810	9110	9410	9710	10010	10310	10600	10890	11180	11470	11760	12040	12320	12600			
3550	3150	152	S	4080	4260	4440	4620	4790	4960	5130	5300	5470	5640	5810	5980	6140	6300	6460	6620	6780	6940	7100			
		148	D	7240	7560	7880	8190	8500	8810	9110	9410	9710	10010	10310	10600	10890	11180	11470	11760	12040	12320	12600			
3750	3150	154	S	4310	4500	4690	4880	5060	5240	5420	5600	5780	5960	6140	6310	6480	6650	6820	6990	7160	7330	7500			
		154	D	7240	7560	7880	8190	8500	8810	9110	9410	9710	10010	10310	10600	10890	11180	11470	11760	12040	12320	12600			

## TECHNICAL SPECIFICATIONS

Bead	Series	Size	Pattern	Index	Index 2	PR	ROAD CONDITION OF USE	Type	 Giti Recommended Rim (Inches)	Approved Rims Width	 Section Width (mm)	 Overall Diameter (mm)	 Static Laden Radius (mm)	 Rolling Circumference (mm)	Original Tread Depth (OTD)	Min. Dual Spacing
22.5	60	315/60R22.5	GSR225	154/148L		20PR	3PMSF	TL	9.75	9.00	313	950	445	2879	13.5	352
			GSR237	156/150L		20PR	3PMSF	TL	9.75	9.00	313	950	445	2879	13.5	352
	50	355/50R22.5	GSR237	156L		20PR	3PMSF	TL	11.75	11.75	361	928	435	2812	12	
24	100	12.00R24	GAM833	160/156K		20PR	M+S	TT	8.50	8.50V;9.00V; 8.5V5*	313	1226	567	3715	15.0	372
			GDM623	160/156K		20PR	M+S	TT	8.50	8.50V;9.00V; 8.5V5*	313	1226	567	3715	20.2	372
			GAO822	160/156F		20PR	POR	TT	8.50	8.50V;9.00V; 8.5V5*	313	1226	567	3715	31	372
	95	325/95R24	GSR256	162/160L		22PR	3PMSF	TT/TL	9.00	8.5;9.0;10.00; 10.00W;10.03VA	325	1228	568	3721	16.0	366
			GAM833	162/160K		22PR	M+S	TL/TT	9.00	8.5;9.0;10.00; 10.00W;10.03VA	325	1228	568	3721	17	366
			GDM623	162/160K		22PR	M+S	TL/TT	9.00	8.5;9.0;10.00; 10.00W;10.02VA	325	1228	568	3721	20.2	366
24.5	11R24.5	GDR621	149/146L		16PR	3PMSF	TL	8.25	7.50;8.25	279	1104	516	3367	21.4	318	
		GAM835	149/146K		16PR	3PMSF	TL	8.25	7.50;8.25	279	1104	516	3367	19	318	
		GDM635	149/146J		16PR	3PMSF	TL	8.25	7.50;8.25	279	1116	521	3404	25.5	318	
25	100	14.00R25	GAO898			***		TT	10.00/2.0	10.00/1.5	375	1370	630	4151	26	450
			GAO898M			***		TT	10.00/2.0	10.00/1.5	375	1370	630	4151	26	450
			GAO802M			***		TT/TL	10.00/2.0	10.00/1.5	375	1384	630	4151	36	450
	16.00R25	GAO802			***		TL/TT	11.25/2.0		444	1500	685	4545	32		
		GAO802			☆☆☆		TT/TL	11.25/2.0	NA	444	1500	NA	NA	32		
		GAO802M			***		TT/TL	11.25/2.0	NA	444	1500	NA	NA	32		

**LOAD CAPACITY by AXLE (kg) and PRESSURE (psi/bar)**

	Load		Index	S= Single D= Dual	65.25	68.88	72.50	76.13	79.75	83.38	87.00	90.63	94.25	97.88	101.50	105.13	108.75	112.38	116.00	119.63	123.25	126.88	130.50	134.13	137.75
	Single (kg)	Dual (kg)			4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50
3750	3150	154	S	4310	4500	4690	4880	5060	5240	5420	5600	5780	5960	6140	6310	6480	6650	6820	6990	7160	7330	7500			
		148	D	7240	7560	7880	8190	8500	8810	9110	9410	9710	10010	10310	10600	10890	11180	11470	11760	12040	12320	12600			
4000	3350	156	S	4590	4790	4990	5190	5390	5590	5780	5970	6160	6350	6540	6730	6920	7100	7280	7460	7640	7820	8000			
		150	D	7700	8040	8380	8710	9040	9370	9690	10010	10330	10650	10960	11270	11580	11890	12200	12500	12800	13100	13400			
4000		156	S	4590	4790	4990	5190	5390	5590	5780	5970	6160	6350	6540	6730	6920	7100	7280	7460	7640	7820	8000			
			D																						
4500	4000	160	S	5410	5650	5890	6120	6350	6580	6810	7040	7260	7480	7700	7920	8140	8360	8580	8790	9000					
		156	D	9610	10040	10460	10880	11290	11700	12110	12510	12910	13310	13700	14090	14480	14860	15240	15620	16000					
4500	4000	160	S	5410	5650	5890	6120	6350	6580	6810	7040	7260	7480	7700	7920	8140	8360	8580	8790	9000					
		156	D	9610	10040	10460	10880	11290	11700	12110	12510	12910	13310	13700	14090	14480	14860	15240	15620	16000					
4500	4000	160	S	5410	5650	5890	6120	6350	6580	6810	7040	7260	7480	7700	7920	8140	8360	8580	8790	9000					
		156	D	9610	10040	10460	10880	11290	11700	12110	12510	12910	13310	13700	14090	14480	14860	15240	15620	16000					
4750	4500	162	S	5710	5960	6210	6460	6710	6950	7190	7430	7670	7900	8130	8360	8590	8820	9050	9280	9500					
		160	D	10820	11300	11770	12240	12700	13160	13620	14070	14520	14970	15410	15850	16290	16720	17150	17580	18000					
4750	4500	162	S	5710	5960	6210	6460	6710	6950	7190	7430	7670	7900	8130	8360	8590	8820	9050	9280	9500					
		160	D	10820	11300	11770	12240	12700	13160	13620	14070	14520	14970	15410	15850	16290	16720	17150	17580	18000					
4750	4500	162	S	5710	5960	6210	6460	6710	6950	7190	7430	7670	7900	8130	8360	8590	8820	9050	9280	9500					
		160	D	10820	11300	11770	12240	12700	13160	13620	14070	14520	14970	15410	15850	16290	16720	17150	17580	18000					
3250	3000	149	S	4000	4180	4360	4530	4700	4870	5040	5210	5380	5540	5700	5860	6020	6180	6340	6500						
		146	D	7390	7720	8040	8360	8680	8990	9300	9610	9920	10220	10520	10820	11120	11420	11710	12000						
3250	3000	149	S	4000	4180	4360	4530	4700	4870	5040	5210	5380	5540	5700	5860	6020	6180	6340	6500						
		146	D	7390	7720	8040	8360	8680	8990	9300	9610	9920	10220	10520	10820	11120	11420	11710	12000						
3250	3000	149	S	4000	4180	4360	4530	4700	4870	5040	5210	5380	5540	5700	5860	6020	6180	6340	6500						
		146	D	7390	7720	8040	8360	8680	8990	9300	9610	9920	10220	10520	10820	11120	11420	11710	12000						
10000	5800		S	11000	11490	11970	12450	12920	13390	13850	14310	14770	15220	15670	16120	16560	17000	17440	17870	18300	18730	19160	19580	20000	
			D	16280	17000	17710	18420	19120	19810	20500	21180	21860	22530	23200											
10000	5800		S	11000	11490	11970	12450	12920	13390	13850	14310	14770	15220	15670	16120	16560	17000	17440	17870	18300	18730	19160	19580	20000	
			D	16280	17000	17710	18420	19120	19810	20500	21180	21860	22530	23200											
10000	5800		S	11000	11490	11970	12450	12920	13390	13850	14310	14770	15220	15670	16120	16560	17000	17440	17870	18300	18730	19160	19580	20000	
			D	16280	17000	17710	18420	19120	19810	20500	21180	21860	22530	23200											
12850			S	14760	15410	16060	16700	17330	17960	18580	19200	19810	20420	21020	21620	22210	22800	23390	23970	24550	25130	25700			
			D																						
12850			S	14760	15410	16060	16700	17330	17960	18580	19200	19810	20420	21020	21620	22210	22800	23390	23970	24550	25130	25700			
			D																						
12850			S	14760	15410	16060	16700	17330	17960	18580	19200	19810	20420	21020	21620	22210	22800	23390	23970	24550	25130	25700			
			D																						







[www.gitifleet.com](http://www.gitifleet.com)