

# COMMERICAL TRUCK & BUS TIRE

PRODUCT CATALOGUE  
2023-2024

**Giti** 



# 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 eight 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 700 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 60 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, U.S., 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

**70,000**

**POINTS OF SALE**

in more than 130 countries

More than

**30,000**

**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** M   
O 



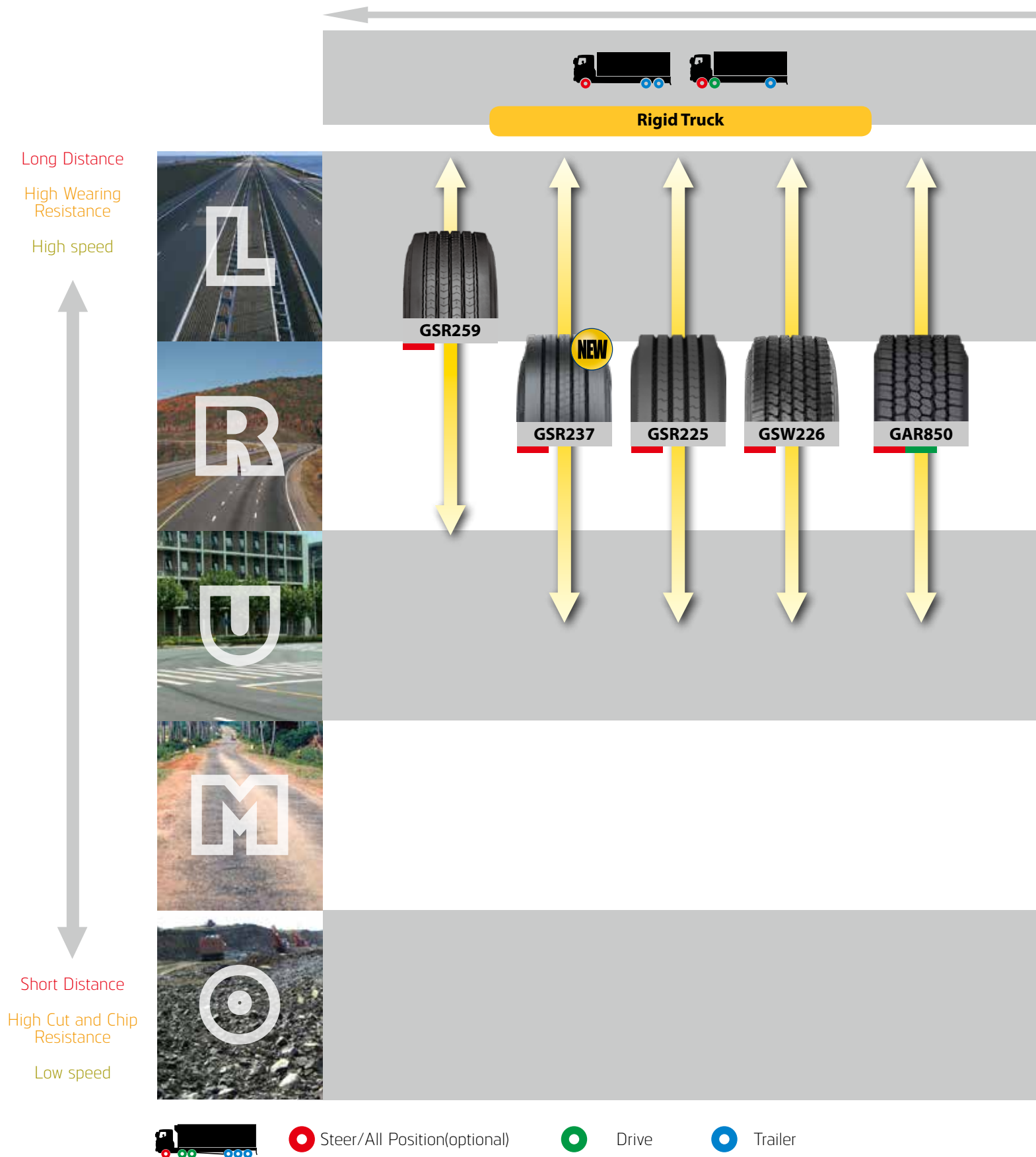
# Section 2

## 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

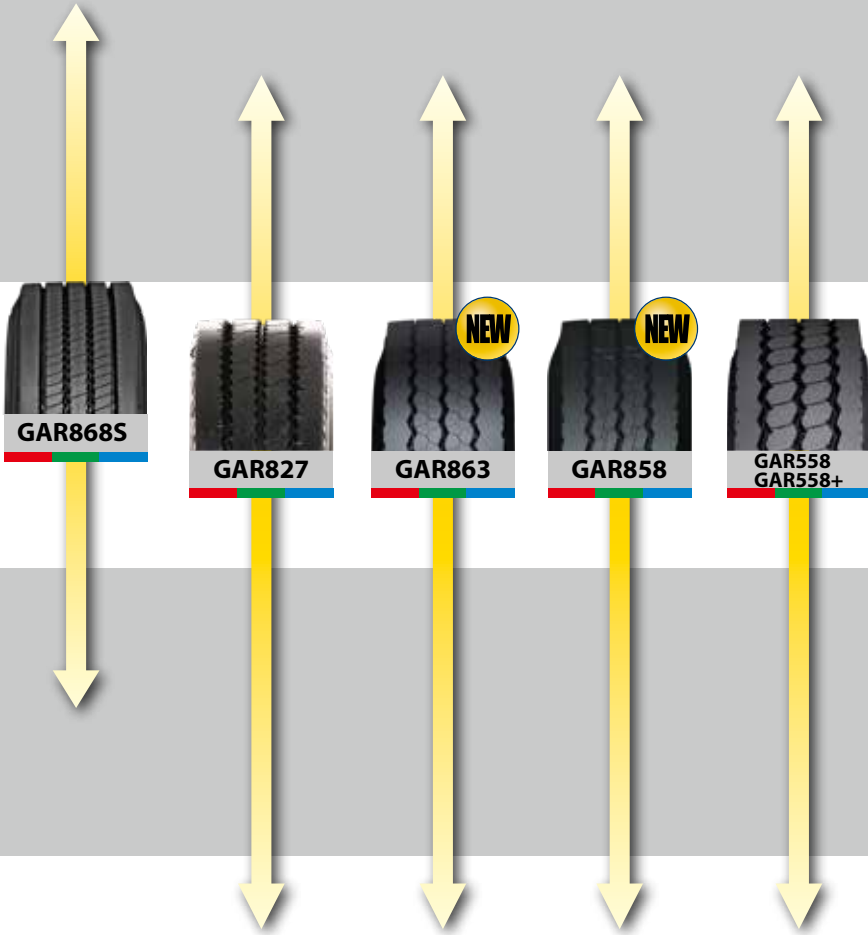
# T1 Truck Series – Highway & Regional / Heavy & Medium Truck



**Recommended Tire Position:** Good performance observed in stated environment / road condition  
**Arrow:** Indicates recommended range of road conditions for product use



Road Train

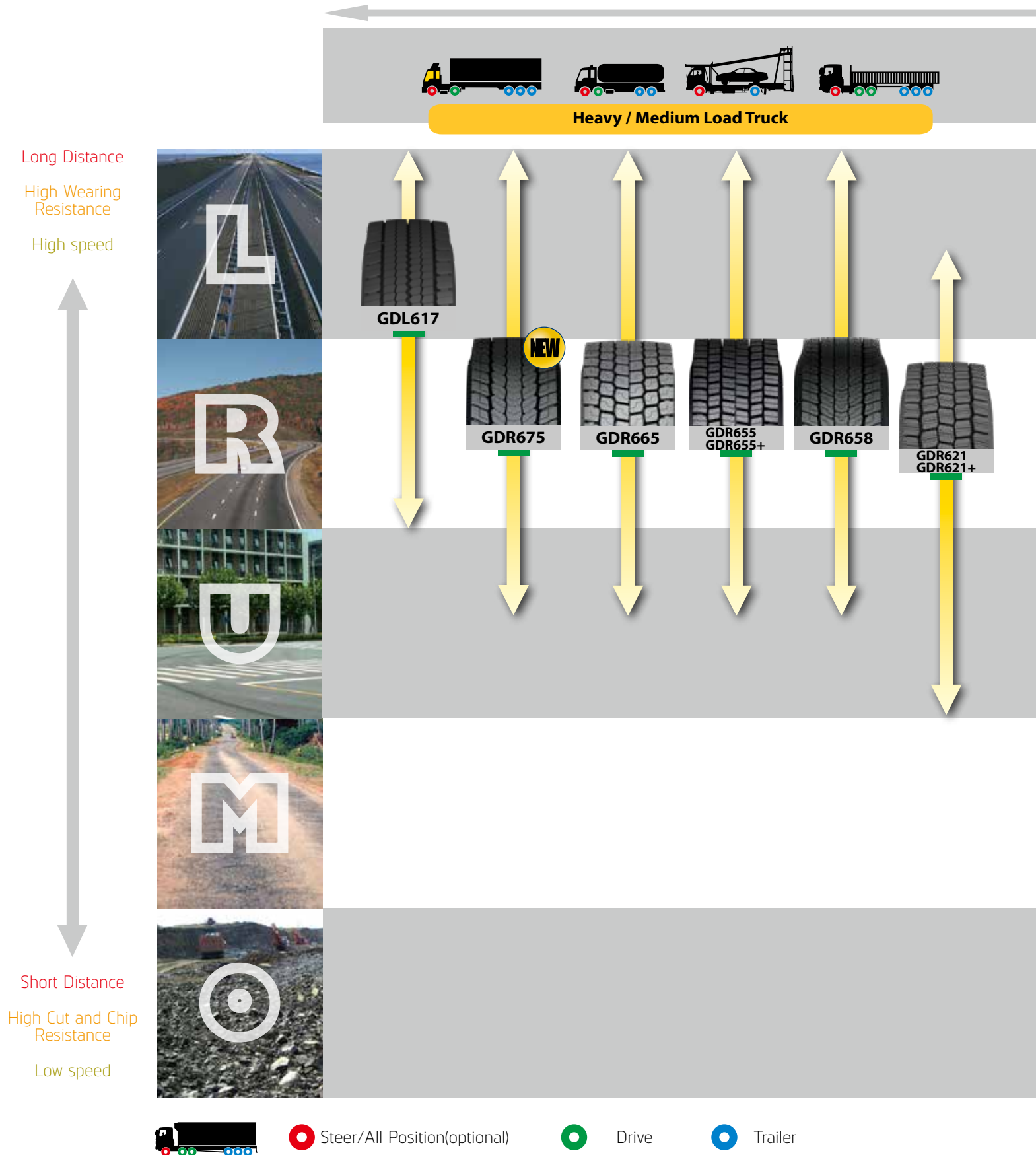


Steer/All Position (optional)

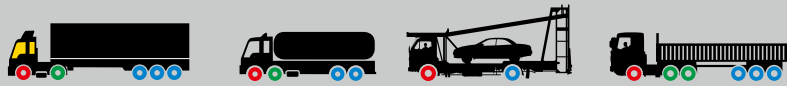
Drive

Trailer

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



**Recommended Tire Position:** Good performance observed in stated environment / road condition  
**Arrow:** Indicates recommended range of road conditions for product use



Heavy / Medium Load Truck

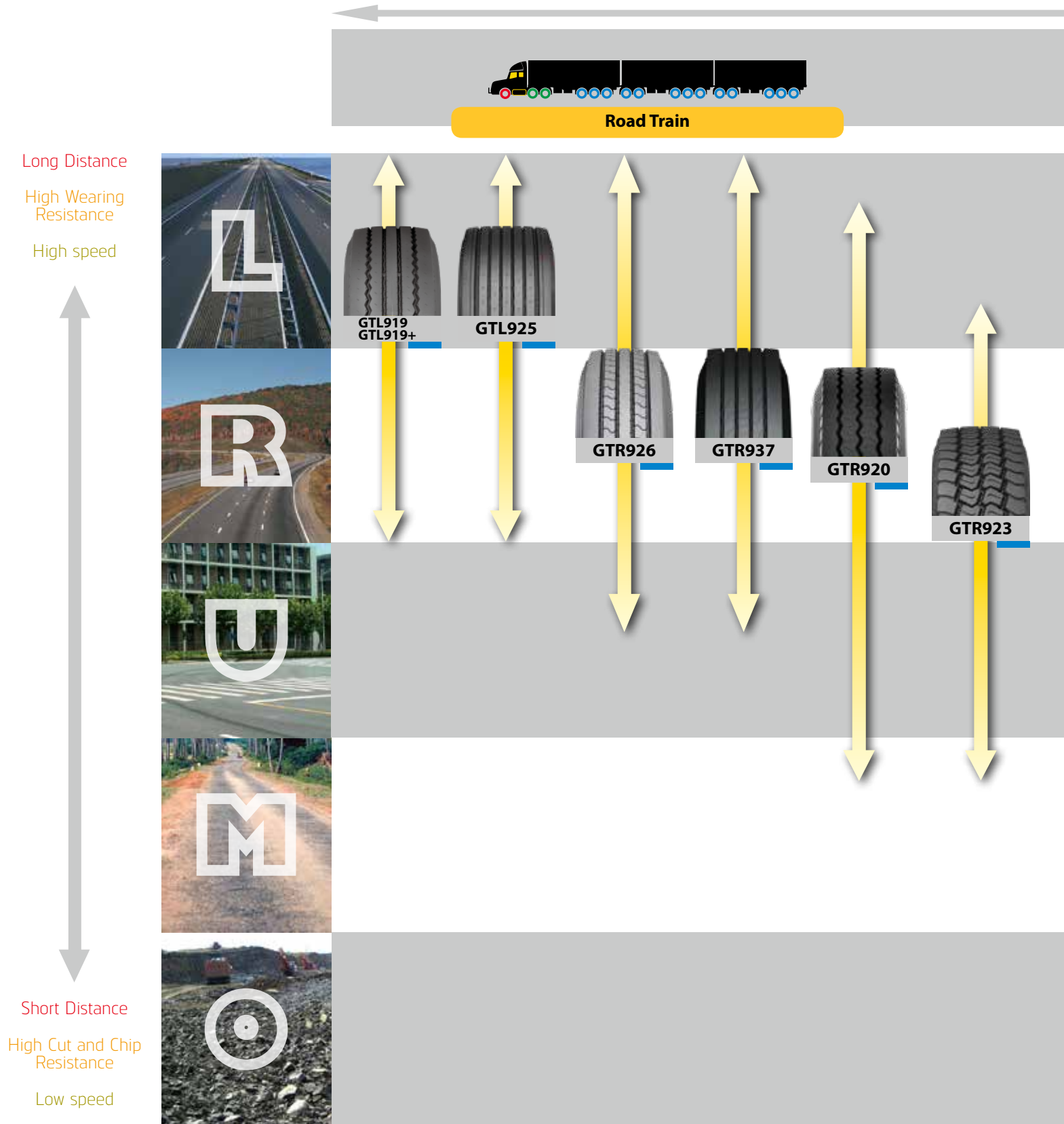


Steer/All Position (optional)

Drive

Trailer

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

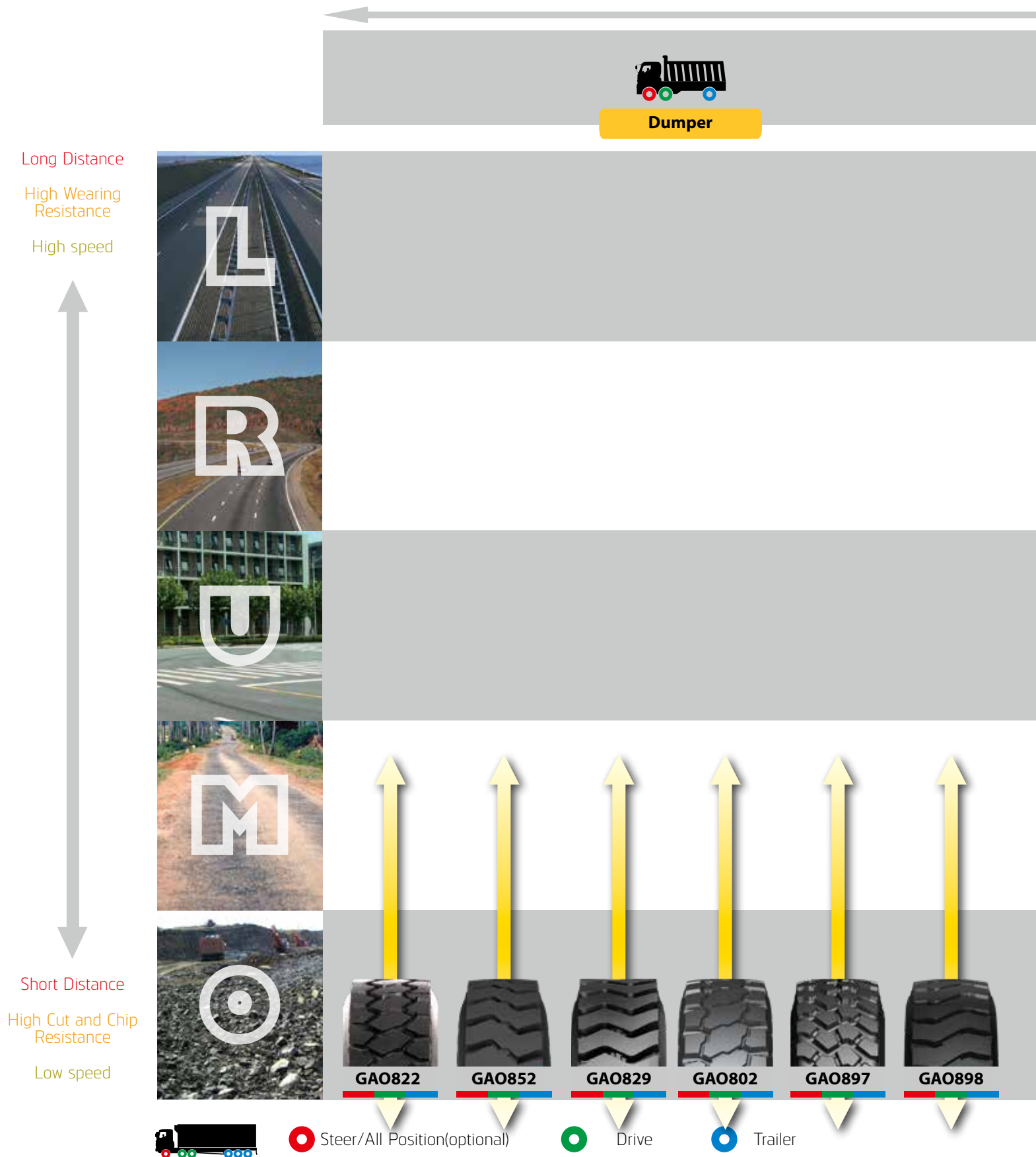


**Recommended Tire Position:** Good performance observed in stated environment / road condition  
**Arrow:** Indicates recommended range of road conditions for product use



 Steer/All Position (optional)     Drive     Trailer

# D1 Dump Truck Series – Off /On Road



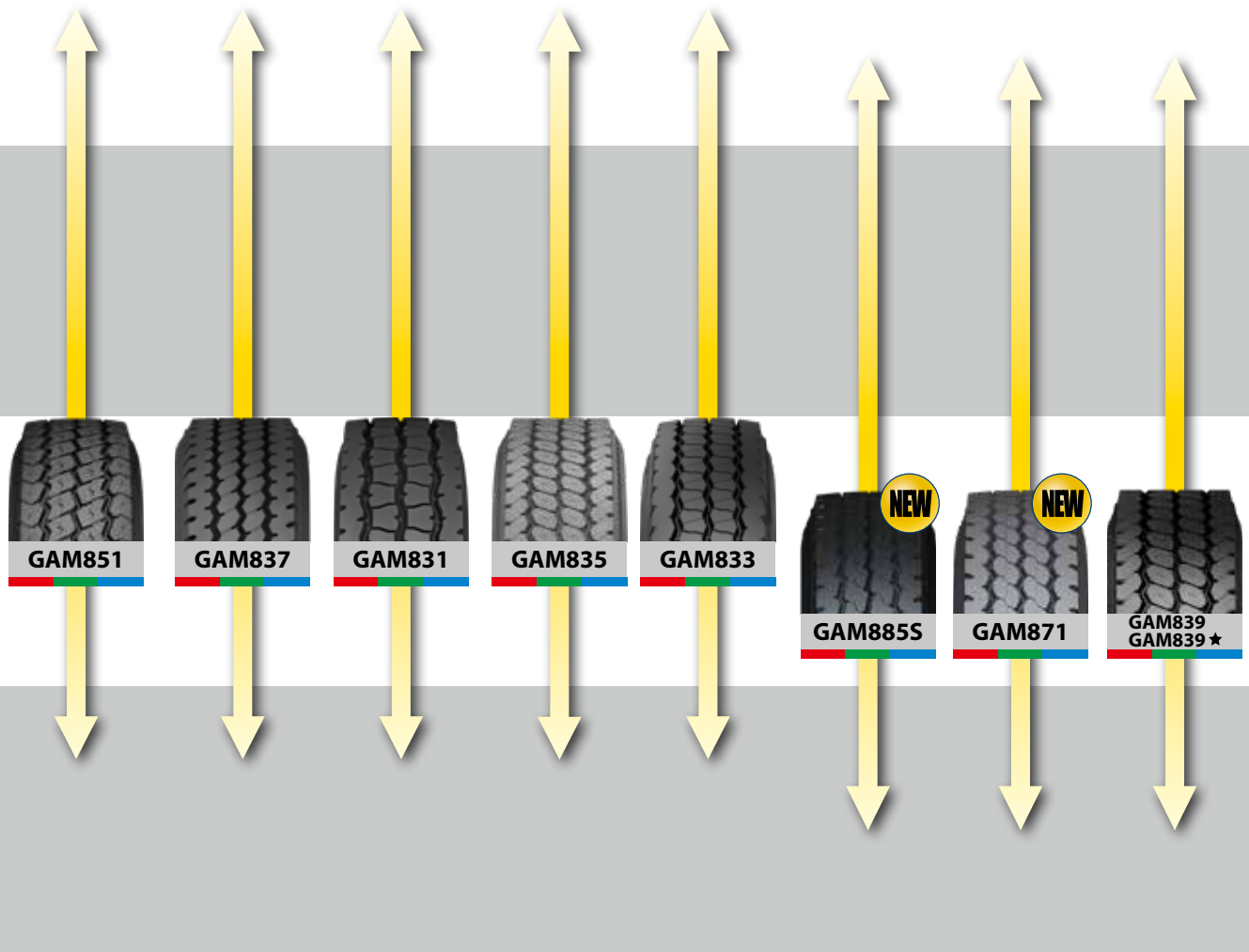
**Recommended Tire Position:** Good performance observed in stated environment / road condition  
**Arrow:** Indicates recommended range of road conditions for product use



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



Dumper Trailer

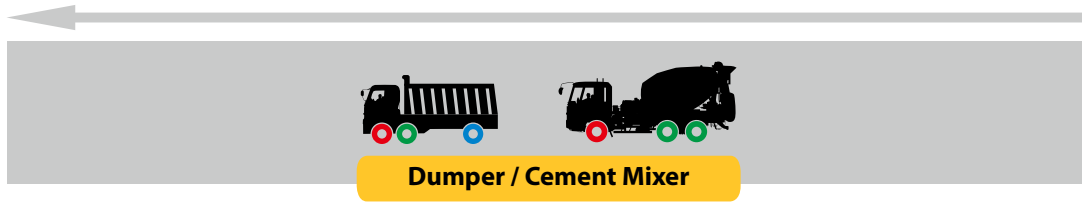


— Steer/All Position (optional)

— Drive

— Trailer

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



Long Distance  
High Wearing Resistance  
High speed



Short Distance  
High Cut and Chip Resistance  
Low speed



Steer/All Position(optional)

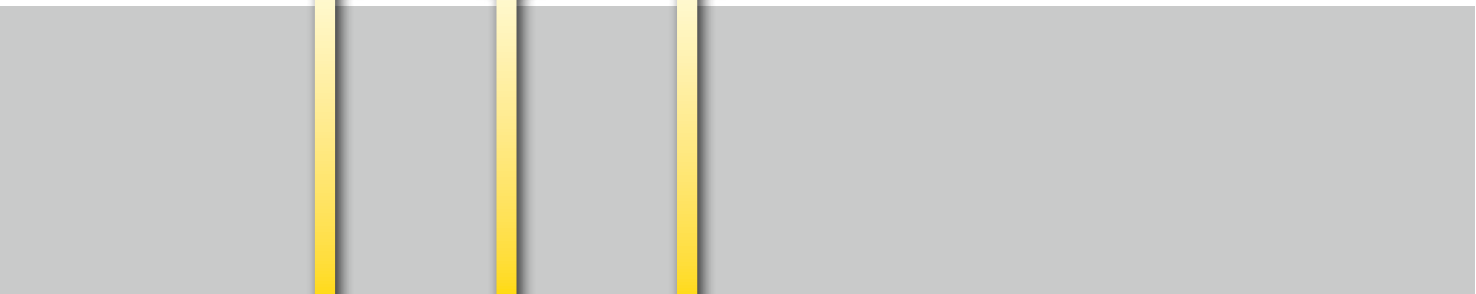


Drive



Trailer

**Recommended Tire Position:** Good performance observed in stated environment / road condition  
**Arrow:** Indicates recommended range of road conditions for product use

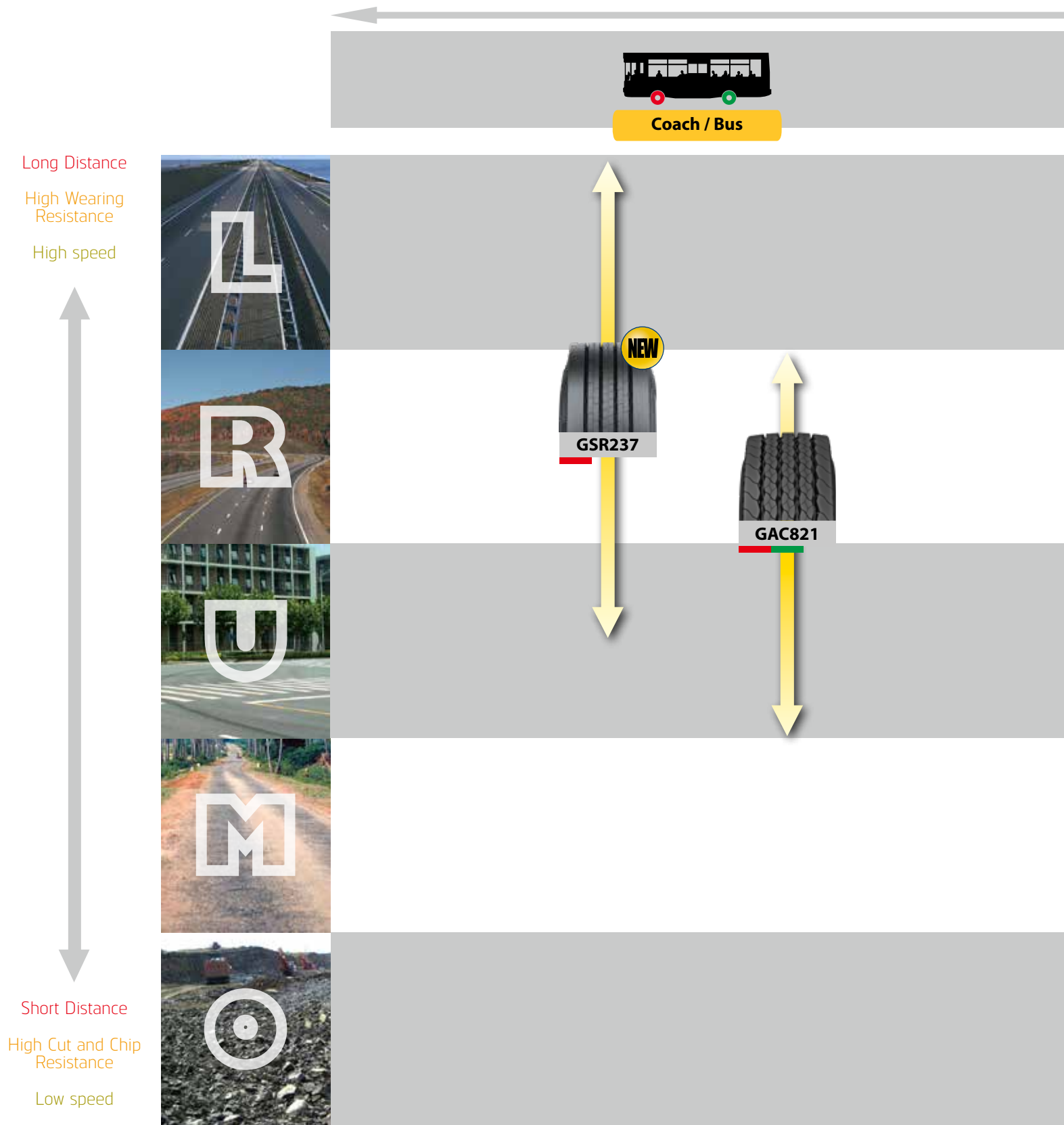


Steer/All Position (optional)

Drive

Trailer

# B1 Bus & Coach Series – Intercity & Regional Bus



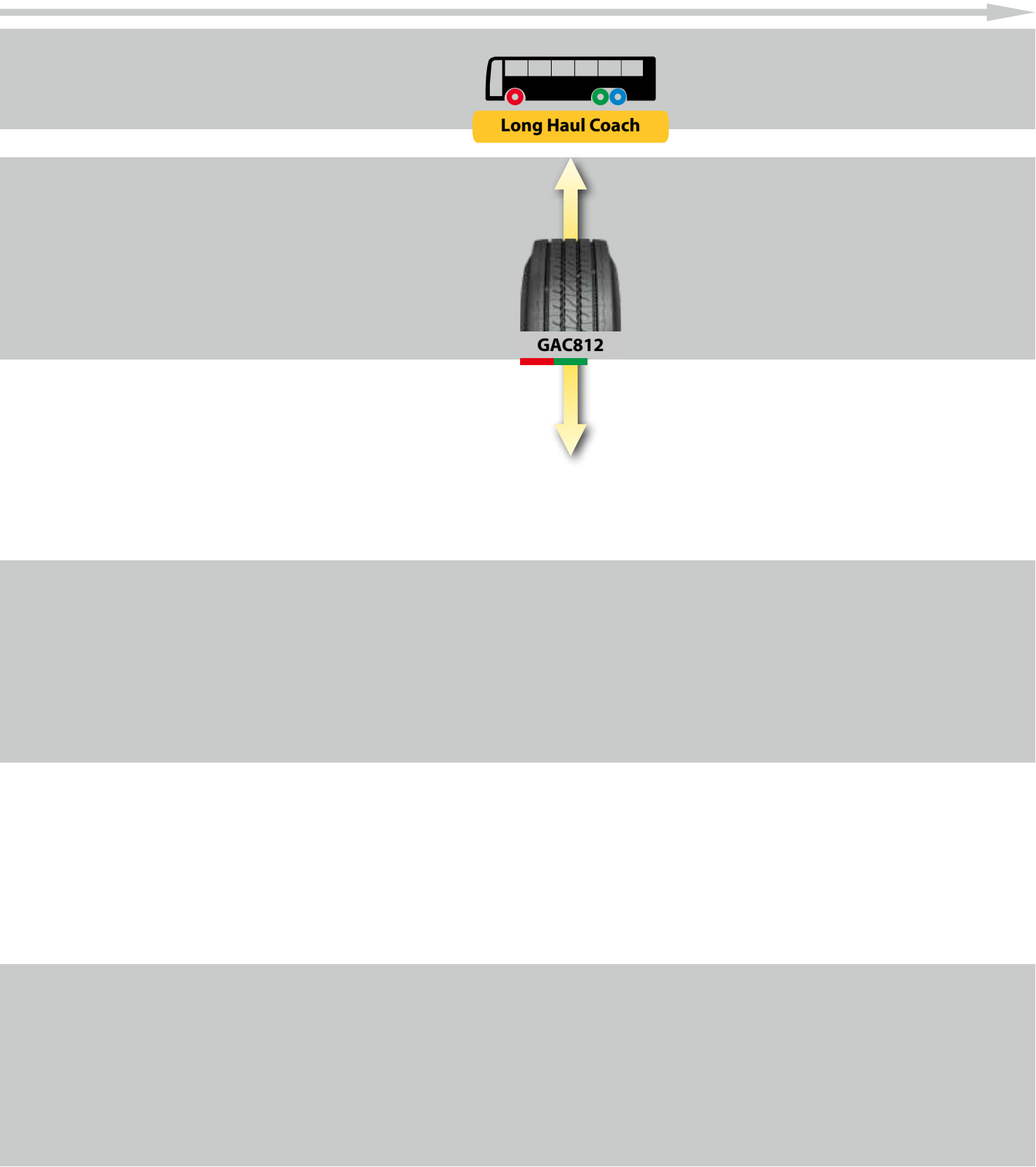
Steer/All Position(optional)

Drive

Trailer

**Recommended Tire Position:** Good performance observed in stated environment / road condition  
**Arrow:** Indicates recommended range of road conditions for product use

# B2 Bus & Coach Series – Line Haul Coach

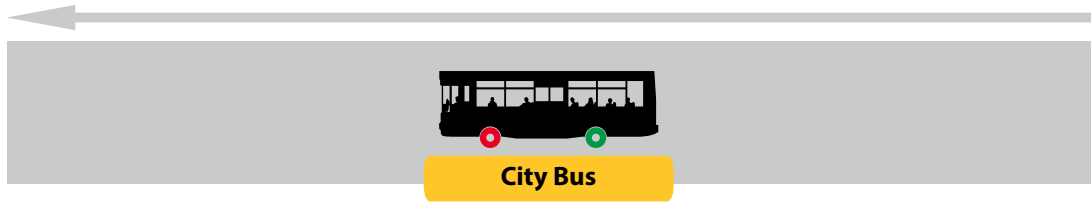


— Steer/All Position (optional)

— Drive

— Trailer

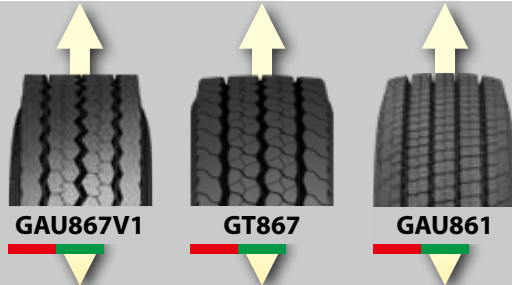
# B3 Bus & Coach Series – City Bus & Urban Haulage



Long Distance  
High Wearing Resistance  
High speed



Short Distance  
High Cut and Chip Resistance  
Low speed



Steer/All Position(optional)

Drive

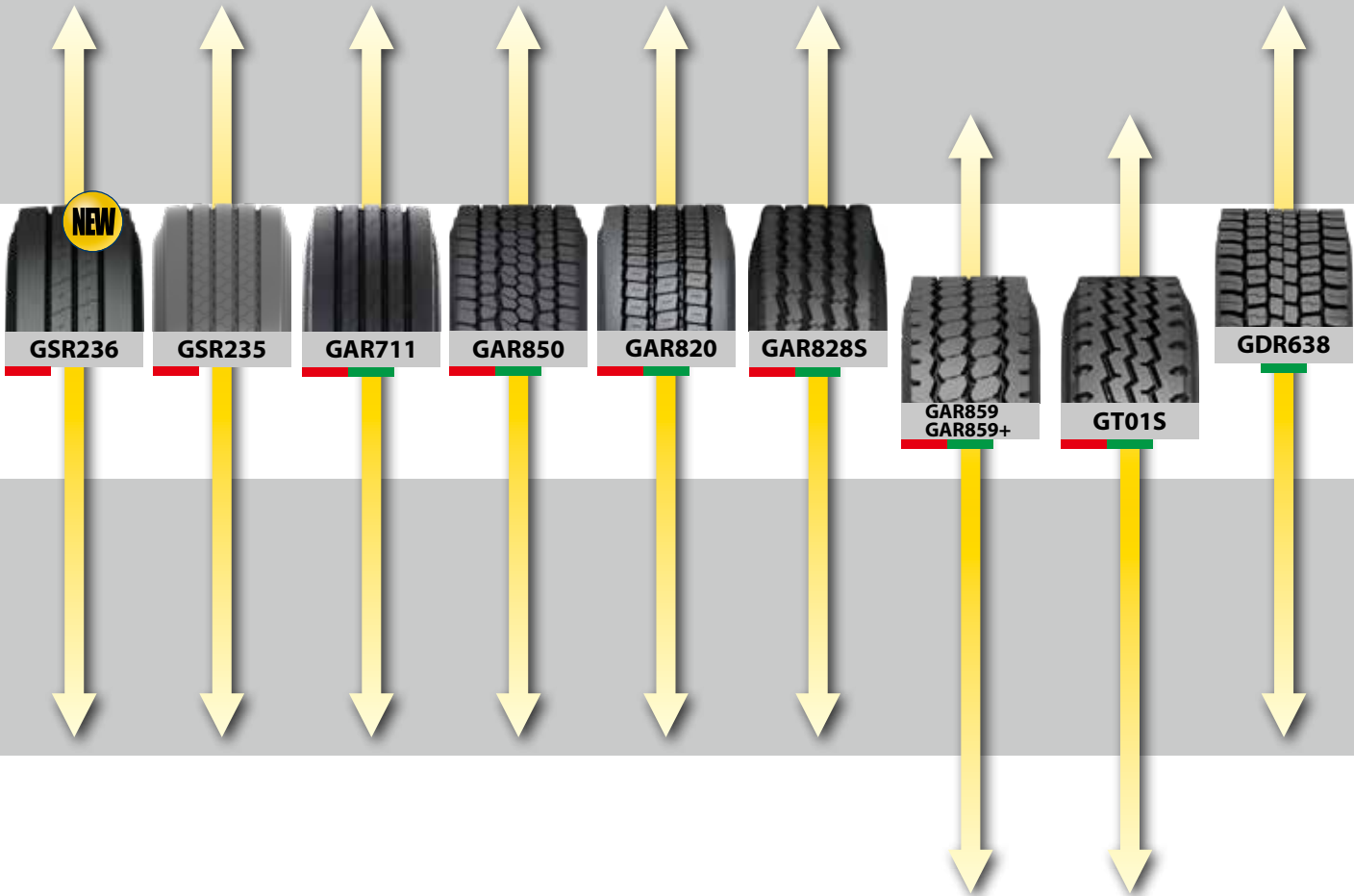
Trailer

**Recommended Tire Position:** Good performance observed in stated environment / road condition  
**Arrow:** Indicates recommended range of road conditions for product use

# LTT Light Truck Series – Regular Transport



Regular

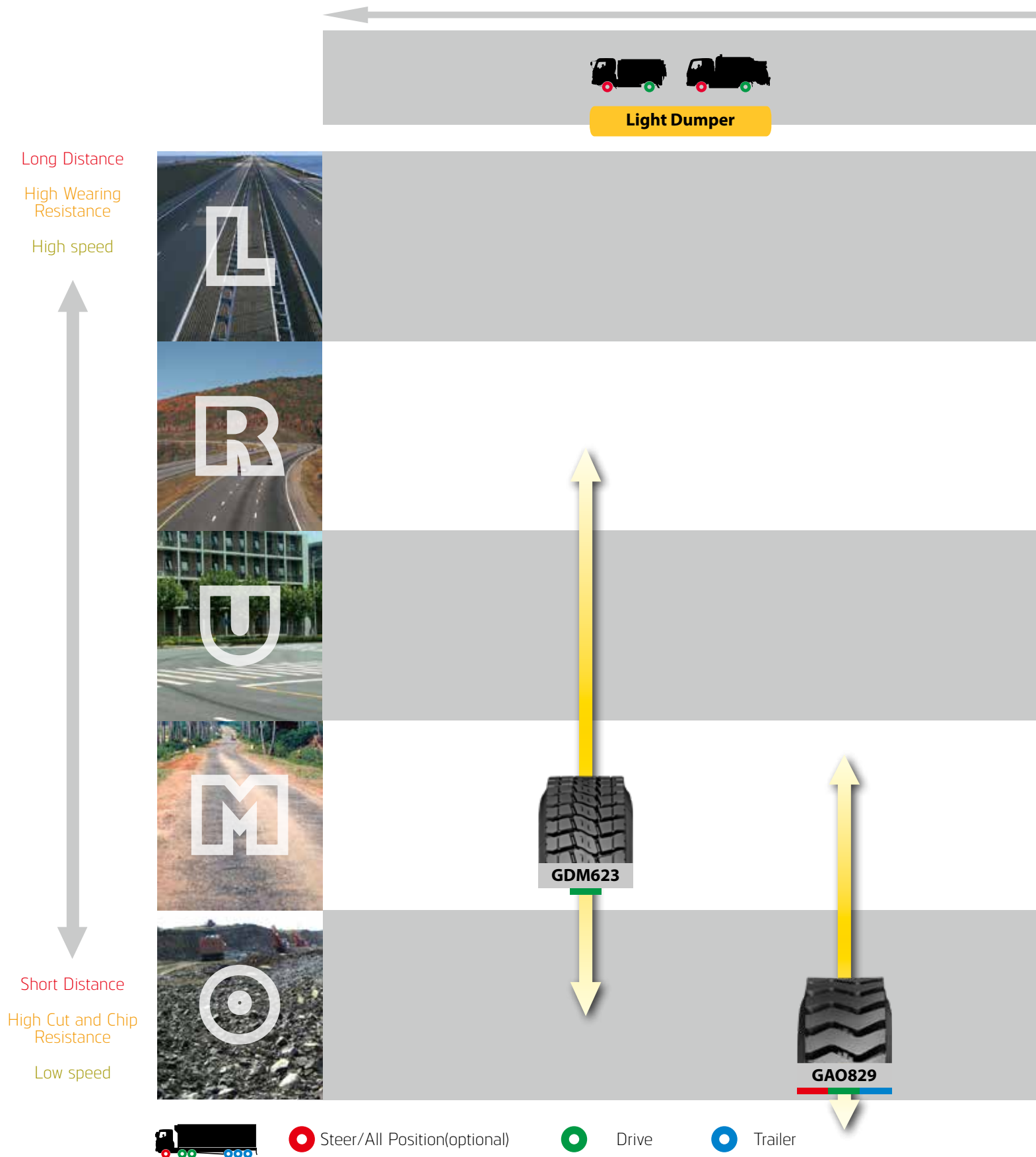


— Steer/All Position (optional)

— Drive

— Trailer

# LTD Light Truck Series – Dumper



**Recommended Tire Position:** Good performance observed in stated environment / road condition  
**Arrow:** Indicates recommended range of road conditions for product use



# LB Light Bus series – Light Bus



Light Bus



— Steer/All Position (optional)

— Drive

— Trailer

# T

## Truck Series Highway & Regional

R  
Regional



For trucks, Steer position

### Delivers Excellent Mileage & Longer Tire Life

- Features PTD 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	7.0	2800/2650	6175/5840	900/900	130/130	15.8	1019	259	TL
10.00R20	18PR	149/146	K	7.5	3250/3000	7160/6610	930/930	135/135	16.0	1054	278	TL
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

TL Tubeless Tire



# T

## Truck Series Highway & Regional

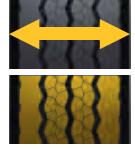
R  
Regional



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 ensure optimal crown and sidewall rigidity
- Features LCT patented curing technology, Advanced mixing and curing process. Highly improved ingredients combination and distribution, provide 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	7.0	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	9.00	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

TL = Tubeless Tire

# T

## Truck Series Highway & Regional

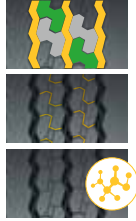
R  
Regional



For trucks, All position

### Longer Mileage

- 3 main groove 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

TL Tubeless Tire



# T

## Truck Series Highway & Regional

L  
Long Haul

R  
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	3350/3075	7390/6780	900/900	130/130	17	932	292	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
295/80R22.5	18PR	152/149	M	9	3550/3250	7830/7160	900/900	130/130	20.0	1044	298	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

TL Tubeless Tire

# T

## Truck Series Highway & Regional

R  
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

TL Tubeless Tire



# T

## Truck Series Highway & Regional



Long Haul



For trucks, Trailer position

### Longer Operating Life

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



### Longer Mileage & Lower Fuel Consumption

- Dedicated compound formula for long distance use and reduces fuel consumption while providing high mileage



Size	PR	Load Index (149/146)	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	3350/3075	7390/6780	900/900	130/130	17	932	292	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
295/80R22.5	18PR	152/149	M	9	3550/3250	7830/7160	900/900	130/130	20.0	1044	298	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

TL Tubeless Tire



## **GTL919/GTL919+**

# 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	381	TL
385/65R22.5	20PR	164/(160/-)	K(L)	11.75	5000	11000	900	131	15.0	1072	389	TL

TL Tubeless Tire

# GSR225



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				
11R22.5	16PR	148/145	M	8.25	3150/2900	6940/6395	850/850	123/123	15.3	1054	279	TL
12R22.5	18PR	152/149	L	9.00	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	9.00	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

TL Tubeless Tire

# 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				
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	16.0	1072	389	TL

TL Tubeless Tire

# 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				
245/70R19.5	16PR	136/134	J	7.50	2240/2120	4940/4675	850/850	123/123	14.0	839	248	TL
295/80R22.5	18PR	153/150	J	9.00	3650/3350	8050/7390	900/900	130/130	15.5	1044	298	TL
11R22.5	16PR	148/145	L	8.25	3150/2900	6940/6395	800/800	116/116	14.7	1052	279	TL

TL Tubeless Tire

# 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				
11.00R20	16PR	150/147	K	8.00	3350/3075	7390/6780	830/830	120/120	17.2	1085	293	TT
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

TL Tubeless Tire TT Tube Type Tire

# 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				
8.25R20	16PR	139/137	K	6.50	2430/2300	5355/5070	930/930	135/135	14.0	974	236	TT
9.00R20	16PR	144/142	K	7.00	2800/2650	6175/5840	900/900	130/130	14.5	1019	259	TT
10.00R20	18PR	149/146	K	7.50	3250/3000	7160/6610	930/930	135/135	15.0	1054	278	TT
11.00R20	18PR	152/149	K	8.0	3550/3250	7830/7160	930/930	135/135	15.3	1085	293	TT
9R22.5	14PR	136/134	M	6.75	2240/2120	4940/4675	830/830	120/120	14.0	974	229	TL
10R22.5	16PR	144/142	M	7.50	2800/2650	6175/5840	900/900	130/130	14.8	1019	254	TL
11R22.5	16PR	148/145	M	8.25	3150/2900	6940/6395	850/850	123/123	15.8	1054	279	TL
★ 12R22.5	18PR	152/149	M	9.00	3550/3250	7830/7160	930/930	135/135	16.3	1085	300	TL

TL Tubeless Tire

★ GAR558+

# 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

TL Tubeless Tire

# 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	21.0	1076	312	TL

TL Tubeless Tire

# 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	21.0	1050	279	TL
315/70R22.5	20PR	154/150 (152/148)	L(M)	9.00	3750/3350	8270/7390	900/900	131/131	21.0	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	9.00	3550/3250	7830/7160	900/900	130/130	21.1	1044	298	TL

TL Tubeless Tire

★ GDR655+



# 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

TL Tubeless Tire

# 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

TL Tubeless Tire

★ GDR621+

# 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
12R22.5	16PR	152/148	M	9.00	3550/3150	7830/6940	850/850	123/123	17.2	1085	300	TL

TL Tubeless Tire



# 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

TL Tubeless Tire

# 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	13.0	1076	312	TL

TL Tubeless Tire

# 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

TL Tubeless Tire

# GTR920



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

TL Tubeless Tire

# 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

TL Tubeless Tire



# D1

## Dump Truck Series Off/On Road



# GAO852



All position



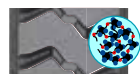
### High Traction for Off-Road Usage

- 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	8.00	3550/3250	7830/7160	930/930	135/135	24.0	1096	293	TT
12.00R20	20PR	156/153	F	8.50	4000/3650	8820/8050	900/900	130/130	24.0	1136	315	TT

TT Tube Type Tire

# D1

## Dump Truck Series Off/On Road



# 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				
11.00R20	18PR	152/149	F	8.00	3550/3250	7830/7160	930/930	135/135	23.5	1096	293	TT
12.00R20	20PR	156/153	F	8.50	4000/3650	8820/8050	900/900	130/130	24.5	1136	315	TT
12R22.5	18PR	152/149	F	9.00	3550/3250	7830/7160	930/930	135/135	23.5	1096	300	TL
295/80R22.5	18PR	152/149	J	9.00	3550/3250	7830/7160	900/900	130/130	21.0	1050	298	TL
12.00R24	20PR	160/156	F	8.50	4500/4000	9920/8820	850/850	123/123	31.0	1226	313	TT

TL Tubeless Tire TT Tube Type Tire

# GAO829

  All position

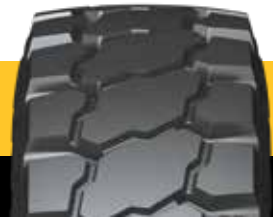


Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
8.25R20	16PR	139/137	F	6.50	2430/2300	5355/5070	930/930	135/135	19.0	986	236	TT
9.00R20	16PR	144/142	F	7.00	2800/2650	6175/5840	900/900	130/130	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
11.00R20	18PR	152/149	F	8.00	3550/3250	7830/7160	930/930	135/135	23.0	1096	293	TT
12.00R20	20PR	156/153	F	8.50	4000/3650	8820/8050	900/900	130/130	23.5	1136	315	TT

TT Tube Type Tire

# GAO802

 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				
16.00R25	-	-	-	11.25/2.0	12850	28300	900	130	32	1500	444	TL/TT

TT Tube Type Tire TL Tubeless Tire



# GAO897



All position



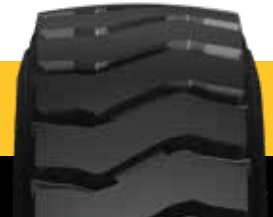
Size	PR	Load Index	Speed Rating	Standard Rim	Maximum Load		Maximum Pressure		Tread Depth (mm)	Outer Diameter (mm)	Section width (mm)	TL/TT
					kg	lbs	kPa	psi				
14.00R20	20PR	164/161	J	10.00	5000/4625	11000/10200	790/790	115/115	19	1253	375	TL
14.00R20	20PR	164/161	J	10.00	5000/4625	11000/10200	790/790	115/115	23	1253	375	TL

TL Tubeless Tire

# GAO898



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				
14.00R25	-	-	-	10.00/2.0	10000/5800	22000/12800	950/700	138/102	26	1370	375	TT

TT Tube Type Tire





# D2/D3

**Dump Truck Series  
On/Off Road**



# GAM837

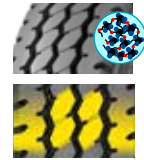


**All position**



## 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 9.00	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)	9.00	3750/3250	8270/7160	850/850	123/123	17.5	1044	298	TL

TL Tubeless Tire



# 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

TL Tubeless Tire



# D2/D3

## Dump Truck Series On/Off Road

Mixed Service

# GAM833

Dumper trailer   Dumper   Cement Mixer

**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	8.50	4500/4000	9920/8820	850/850	123/123	15.0	1225	315	TT
325/95R24	22PR	162/160	K	9.00	4750/4500	10500/9920	850/850	123/123	17.0	1228	325	TL/TT

TL Tubeless Tire   TT Tube Type Tire

# D2/D3

**Dump Truck Series  
On/Off Road**



## GAM885S

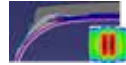


**All position**



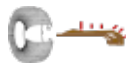
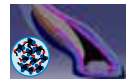
### Better Wear Performance

- Wider tread with 5% wear volume increase
- Optimized crown and belt structure



### Enhanced Durability

- Specialized bead structure and compound
- Strong casing and advanced bonding and building process for bead area
- Optimized rib pattern and shoulder 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				
11.00R20	18PR	152/149	K	8	3550/3250	7830/7160	930/930	930/930	16	1085	293	TT
12.00R20	20PR	156/153	K	8.5	4000/3650	8820/8050	900/900	130/130	17	1125	315	TT

TL Tubeless Tire



# D2/D3

**Dump Truck Series  
On/Off Road**



## GAM871

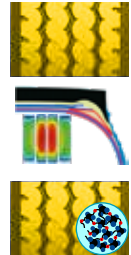


**All position**



### 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

TL Tubeless Tire

# D2/D3

**Dump Truck Series  
On/Off Road**



**GDM686(+)**



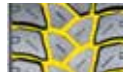
Dumper trailer Dumper Cement Mixer

**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	9.00	3550/3150	7830/6940	850/850	123/123	23.1	1085	300	TL
295/80R22.5	18PR	152/149	K	9.00	3550/3250	7830/7160	900/900	130/130	22.6	1044	298	TL
315/80R22.5	20PR	158/150	K	9.00	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

TL Tubeless Tire

★: GDM686+



# D2/D3

**Dump Truck Series  
On/Off Road**



## GDM685S



**Drive position**



### Better Wear Performance & Traction

- Bigger central block and tie bar design on shoulder area
- Optimized crown and belt structure



### Enhanced Durability

- Specialized bead structure and compound
- Strong casing and advanced bonding and building process for bead area
- Optimized block pattern and shoulder 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				
11.00R20	18PR	152/149	K	8	3550/3250	7830/7160	930/930	135/135	17	1085	293	TT
12.00R20	20PR	156/153	K	8.5	4000/3650	8820/8050	900/900	130/130	18	1125	315	TT

TT Tube Type Tire

# D2/D3

**Dump Truck Series  
On/Off Road**



## GDM623

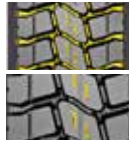


**Drive position**



### 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	8.50	4500/4000	9920/8820	850/850	123/123	20.2	1226	313	TT
325/95R24	22PR	162/160	K	9.00	4750/4500	10500/9920	850/850	123/123	20.2	1228	325	TL/TT

TL Tubeless Tire TT Tube Type Tire

# 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

TL Tubeless Tire

# 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
315/80R22.5	22PR	161/157	K	9	4625/4125	10200/9090	900/900	131/131	19	1076	312	TL
11R24.5	16PR	149/146	K	8.25	3250/3000	7160/6610	830/830	120/120	19.0	1104	279	TL

TL Tubeless Tire

# 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				
8.25R20	16PR	139/137	K	6.50	2430/2300	5355/5070	930/930	135/135	14.5	974	236	TT
9.00R20	16PR	144/142	K	7.00	2800/2650	6175/5840	900/900	130/130	15.7	1019	259	TT
10.00R20	18PR	149/146	K	7.50	3250/3000	7160/6610	930/930	135/135	16.2	1054	278	TT
11.00R20	18PR	152/149	K	8.00	3550/3250	7830/7160	930/930	135/135	16.0	1085	293	TT
11R22.5	16PR	148/145	K	8.25	3150/2900	6940/6395	850/850	123/123	16.2	1054	279	TT
12R22.5	18PR	152/149	L	9.00	3550/3250	7830/7160	930/930	135/135	16.0	1085	300	TT
★ 11.00R20	18PR	152/149	K	8.00	3550/3250	7830/7160	930/930	135/135	16.0	1085	293	TT
★ 12.00R20	20PR	156/153	K	8.50	4000/3650	8820/8050	900/900	130/130	16.0	1125	315	TT

TT Tube Type Tire

★: GAM839 ★



# GDM616



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	8.50	4000/3650	8820/8050	900/900	130/130	20.0	1136	315	TT

TT Tube Type Tire

# GDM680



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				
10.00R20	18PR	149/146	K	7.50	3250/3000	7160/6610	930/930	135/135	17.2	1065	278	TT
11.00R20	18PR	152/149	K	8.00	3550/3250	7830/7160	930/930	135/135	18.0	1096	293	TT
12.00R20	20PR	156/153	J	8.50	4000/3650	8820/8050	900/900	130/130	19.0	1136	315	TT
12R22.5	18PR	152/149	L	9.00	3550/3250	7830/7160	930/930	135/135	18.0	1085	300	TL

TL Tubeless Tire TT Tube Type Tire

# 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	6.50	2430/2300	5355/5070	930/930	135/135	17	974	236	TT
9.00R20	16PR	144/142	K	7.00	2800/2650	6175/5840	900/900	130/130	18.5	1019	259	TT
11.00R20	18PR	152/149	K	8.0	3550/3250	7830/7160	930/930	135/135	20.0	1096	293	TT
12.00R20	20PR	156/153	J	8.50	4000/3650	8820/8050	900/900	130/130	20	1136	315	TT

TT Tube Type Tire

# 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	8.00	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

TT Tube Type Tire



# B

**Bus & Coach Series  
Intercity & Regional  
Bus**



## GSR237






Coach


All position



### Delivers Excellent Mileage & Longer Tire Life

- Features PTD 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	TL
10.00R20	18PR	149/146	K	7.5	3250/3000	7160/6610	930/930	135/135	16.0	1054	278	TL
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

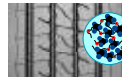


All position



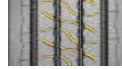
### Excellent Mileage & Lower Fuel Consumption

- 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				
295/80R22.5	18PR	152/149	M	9.00	3550/3250	7830/7160	900/900	130/130	14.8	1044	298	TL
11R22.5	18PR	149/146	M	8.25	3250/3000	7160/6610	930/930	135/135	15.0	1054	279	TL

TL Tubeless Tire



# 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				
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	7.50	2500/2300	5510/5070	830/830	120/120	17.0	930	255	TL
275/70R22.5	18PR	152/148J (154/148F)	J(F)	8.25	3550/3150	7830/6940	900/900	130/130	18.7	958	276	TL
295/80R22.5	18PR	152/149	M	9.00	3550/3250	7830/7160	900/900	130/130	18.7	1050	298	TL
295/80R22.5	18PR	154/150	J	9.00	3750/3350	8270/7390	900/900	130/130	18.7	1044	298	TL
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

# 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	7.50	2575/2500	5675/5510	860/860	125/125	15.8	839	248	TL
305/70R22.5	16PR	152/150 (154/150)	J(E)	9.00	3550/3350	7830/7390	860/860	125/125	19.0	1000	305	TL
315/80R22.5	18PR	158/150	J	9.00	4250/3350	9370/7390	900/900	131/131	18.7	1076	312	TL

TL Tubeless Tire

# GAU861



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				
275/70R22.5	18PR	152/148 (150/148)	J(K)	8.25	3550/3150	7830/6940	900/900	130/130	20.2	958	276	TL

TL Tubeless Tire





# LT

## Light Truck Series Regular Transport



# GAR828S



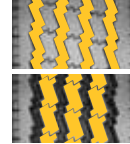
Light Truck

All position



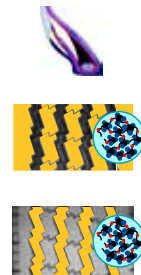
### Longer Mileage

- Four zig-zag groove design
- Variable pitch design



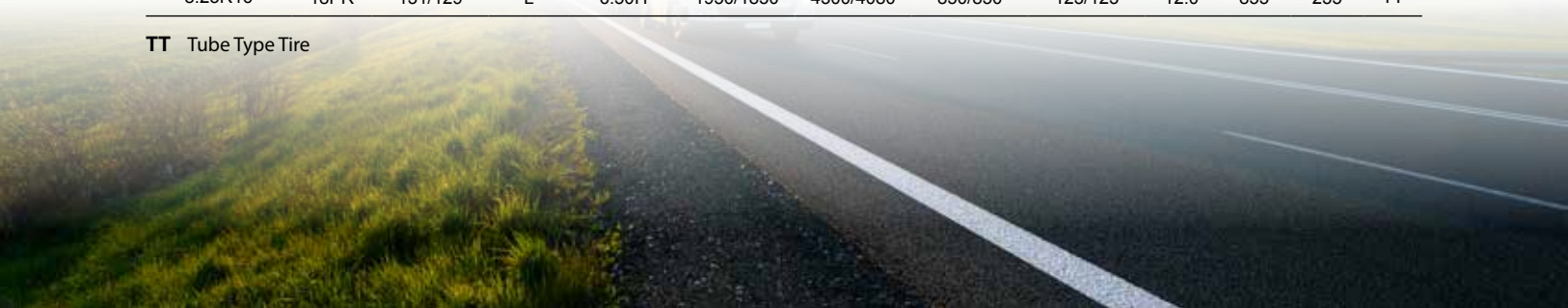
### Excellent Durability & Damage Resistance

- 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

TT Tube Type Tire



# LT

**Light Truck Series  
Regular Transport  
Light Bus**



## 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 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				
245/70R17.5	14PR	136/134	M	7.50	2240/2120	4940/4675	850/850	123/123	13	789	248	TL
*265/70R17.5	14PR	140/138	M	7.50	2500/2360	5510/5205	800/800	116/116	13	817	262	TL
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

TL Tubeless Tire  
\*: coming soon



# LT

## Light Truck Series Regular Transport



# 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 (143/141 (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

TL Tubeless Tire





# LT

## Light Truck Series Regular Transport



### GAR859 (+)



All position



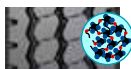
### Long Operating Life

- 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

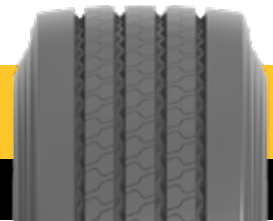
TL Tubeless Tire TT Tube Type Tire

★: GAR859+

# GSR235



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

TL Tubeless Tire

# 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

TL Tubeless Tire

# 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	Commercial Light Truck All position lbs	kPa	psi				
225/75R17.5	14PR	129/127	M	6.75	1850/1750	4080/3860	725/725	105/105	13.0	783	226	TL
245/70R17.5	14PR	136/134	M	7.50	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
235/75R17.5	16PR	132/129	J	6.75	2000/1850	4410/4079	830/830	120/120	13.5	797	233	TL
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
235/75R17.5	14PR	132/130	M	6.75	2000/1900	4410/4190	760/760	110/110	13.5	797	233	TL

TL Tubeless Tire

# 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

TL Tubeless Tire

# 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

TT Tube Type Tire

# 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				
235/75R17.5	16PR	132/130	M	6.75	2000/1900	4410/4190	830/830	120/120	15.0	797	233	TL
225/70R19.5	14PR	128/126	L	6.75	1800/1700	3970/3750	760/760	110/110	14.3	817	226	TL
265/70R19.5	16PR	140/138	M	7.50	2500/2360	5510/5205	790/790	115/115	16.5	867	262	TL
225/75R17.5	14PR	129/127	M	6.75	1850/1750	4080/3860	725/725	105/105	15.0	783	226	TL
285/70R19.5	16PR	146/145	M	8.25	3000/2900	6610/6395	900/900	130/130	17.0	895	283	TL
245/70R19.5	16PR	136/134	M	7.50	2240/2120	4940/4675	830/830	120/120	16.0	839	248	TL
245/70R17.5	14PR	136/134	M	7.50	2240/2120	4940/4675	850/850	123/123	14.5	789	248	TL
205/75R17.5	14PR	124/122	M	6.00	1600/1500	3530/3305	750/750	110/110	14.0	753	204	TL
215/75R17.5	14PR	126/124	M	6.00	1700/1600	3750/3530	724/724	105/105	14.5	767	211	TL
9.5R17.5	18PR	143/141	K	6.75	2725/2575	6005/5675	875/875	127/127	12.5	842	240	TL

TL Tubeless Tire

# 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
8.25R16	16PR	128/124	K	6.50H	1800/1600	3970/3530	770/770	110/110	15.0	855	235	TT
7.50R16	16PR	122/118	K	6.00G	1500/1320	3305/2910	770/770	110/110	15.0	805	215	TT

TT Tube Type Tire








**SELECTED TRUCK AND BUS  
OEM FITMENTS**







## ANHUI KAILE



	Size	Pattern
TRAILER 	12R22.5	PAL525
TRAILER 	11.00R20	PW01
TRAILER 	12.00R20	PW01
TRAILER 	12R22.5	PAL525
DUMPER 	12.00R20	PW01





## BEIBEN



	Size	Pattern
V3ET 	12R22.5	PAL525
V3MT 	12R22.5	PAL525
V3 MUCK 	12.00R20	PW01
V3 DUMPER 	12.00R20	PW01 PDM319







## DONGFENG



	Size	Pattern
TRACTOR KL 	12R22.5 18PR 12R22.5 18PR 295/80R22.5 18PR	PAL525 PAL526 PAL520
TRUCK KL 	12R22.5 18PR	PAL525
MACHINESHOP KC 	12R22.5 18PR 12.00R20 18PR	PAM732 PW01
TIANJING KR 	9.00R20 16PR 10R22.5 16PR	PW02 GAR558





## DFLZ



	Size	Pattern
CHENGLONG H5 TRACTOR 	12R225	PAL525
CHENGLONG M3 	275/80R22.5	PAL525
CHENGLONG M3 LOADER 	10.00R20	PW02
CHENGLONG T5 SPECIALTY 	315/60R22.5	GSR225
H7 DUMPER 	12.00R20 18PR 12.00R20 16PR	PW01 PW01
CHENGLONG H7 	12R22.5	PSR255


## FOTON AUMARK



	Size	Pattern
AUMARK S1, S3 	7.00R16 7.50R16	PAL528 PAL528
AUMARK S5 	11R22.5 275/80R22.5	PAL525 PAL525
OUHANG R 	10R22.5 11R22.5 275/80R22.5	PAL517 PAL525 PAL525
BLUE LT 	7.00R16	PAL528










## FAW



	Size	Pattern
J6P 8X4 DUMPER 	12.00R20	PW01



## FOTONDAIMLER



	Size	Pattern
EST-A TRUCKTRACTOR 6x4 	295/80R22.5	PAL520A
EST-A 	12R22.5	PSR255 PW622A
EST TRUCKTRACTOR 6x4 	12R22.5	PSR255
GTL2018 TRUCKTRACTOR 6x4 	12R22.5	PSR255
GTL2018 LOADER 8X4 	12R22.5	PSR255
GTL DUMPER 6X4 	12.00R20	PW01
ETX SPECIAL VEHICLE 8X4 	315/60R22.5	GSR225
OUMAN LNG 	12R22.5	PSR255
BLUE TRUCK 	12R22.5	PSR255

## SDAC



	Size	Pattern
K3000 	7.00R16/7.50R16	PAL528
K5000 	7.00R16/7.50R16	PAL528

### FOTON OLLIN



	Size	Pattern
OLLIN CTS 	7.50R16	<b>PAL528</b>
OLLIN CTX 	7.00R16	<b>PAL528</b>
OLLIN CNG 	8.25R16 9.5R17.5	<b>PW01</b> <b>PAR560</b>
OLLIN TRANSPORT 	7.00R16	<b>PAL528</b>
OLLIN Medium Truck 	11R22.5	<b>PAL525</b>
OLLIN PALACE 	11R22.5	<b>GAL836+</b>
GOLD OLLIN 	7.00R16	<b>GAR873</b>

### CAMC



	Size	Pattern
CEMENT MIXER 	11.00R20 12.00R20	<b>PW01</b>
HANMA H7 TRACTOR 	12.00R20	<b>PW01</b>
HANMA H9 TRACTOR 	12R22.5	<b>PAL525</b>
HANMA H6 TRACTOR 	12R22.5 11.00R20	<b>PAL525</b> <b>PW01</b>
XINGKAIMA TRACTOR 6x4 	12.00R20 11.00R20 12R22.5	<b>PW01</b> <b>PAL525</b>
XINGKAIMA DUMPER 6x4 	12.00R20 11.00R20	<b>PW01</b>
DUMPER 	12R22.5	<b>PTR929</b>

### FOTON FORLAND



	Size	Pattern
LINGHNG TRUCK 	275/80R22.5 18PR	<b>PAL525</b>

### HYUNDAI



	Size	Pattern
ZHIDAO 300M 	7.50R16LT	<b>PAL528</b>
QTC LIGHT TRUCK 	7.00R16 7.50R16	<b>PAL528</b> <b>PAL528</b>
CHUANGHU TRACTOR 	295/80R22.5	<b>PAL520</b>

### HINO



	Size	Pattern
Dutro 110 	7.50 - 15 12PR	<b>SU88N</b>
Dutro 130 	7.50 - 16 14PR	<b>SU88N</b>
FG/FC Series 	10.00 - 20 16PR	<b>Miller RFD</b>
FM/FL Series 	11.00 - 20 16PR	<b>Miller RFD</b>
FM/FL Series 	11.00 R20	<b>GA0822</b>

### ISUZU

















	Size	Pattern
Isuzu NLR Series 	7.50 - 15 12PR	<b>SU88N</b>
Isuzu NMR Series 	7.50 - 16 14PR	<b>SU88N</b>
Isuzu FTR 	9.00 - 20 14PR	<b>Miller RFD</b>
Isuzu F Series 4x2 	10.00 - 20 16PR	<b>Miller RFD</b>
Isuzu F Series 6x2 	11.00 - 20 16PR	<b>Miller RFD</b>
Isuzu F Series 6x4 	11.00 - 20 16PR	<b>Super Grip</b>
700P 	275/80R22.5	<b>PAL525</b>
YIFANG 	7.00R16	<b>PAL528</b>






### MERCEDES BENZ








	Size	Pattern
Actros 	295/80R22.5	<b>GAL836A</b> <b>GDL636A</b>
	315/70R22.5	<b>GAR206/</b> <b>GDR207</b>
	315/60R22.5	<b>GSR225/</b> <b>GDR675</b>
Axor 40 & 49TT 	11.00 R20	<b>GAZ892</b>







JAC 		
	Size	Pattern
GALLOP TRACTOR 	11.00R20 11R22.5 12.00R20	<b>PW01</b>
	12R22.5	<b>PAL525</b>
GALLOP VEHICLE 	10.00R20 11.00R20 12.00R20	<b>PW01</b>
GALLOP SPECIAL VEHICLE 	11.00R20 12.00R20	<b>PW01</b>
VISDA 	9.00R20	<b>PW02</b>
V5 	7.50R16LT	<b>PAL528</b>
Q6 	7.00R16	<b>PAL528</b>
	7.50R16LT	
Q7 	7.50R16	<b>PAL528</b>
	245/70R19.5 16PR	<b>GSR225</b>
E6 	7.00R16	<b>PAL528</b>
	7.50R16	
E3 	6.50R16 LT	<b>SUPER TRAVELER 668</b>
A5 DUMPER 	12R22.5	<b>PAL525</b>
A5 TRUCK 	10.00R20	<b>PW02</b>
	11R22.5	<b>GAC812</b>
TRAILER 	7.00R16	<b>SUPER TRAVELER 668</b>
	215/75R17.5	<b>GAR820</b>
CITY TRAILER 	7.50R16 LT	<b>SUPER TRAVELER 668</b>






MITSUBISHI MOTORS 		
	Size	Pattern
Colt FE 71 	7.50 - 15 12PR	<b>SU88N</b>
Colt FE 73 Series 	7.00 - 16 14PR	<b>SU88N</b>
Colt FE 74 Series 	7.50 - 16 14PR	<b>SU88N</b>
Fuso FM/FN Series 	10.00 - 20 16PR	<b>Miller RFD</b>
	11.00 - 20 16PR	<b>Miller RFD</b>



TOYOTA 		
	Size	Pattern
Dyna 	7.50 - 16 14PR	<b>SUPER 88N</b>



UD TRUCKS 		
	Size	Pattern
Quester Series 	11.00 - 20 16PR	<b>MILER (RFD)</b>
	11.00 R20	<b>GAZ892</b>
	11.00 R20	<b>GA0822</b>
Croner Series 	235/75 R17.5	<b>GAR820</b>
	295/80 R22.5	<b>GAR879</b>
	11R22.5	<b>GAR879</b>




HONGVAN 		
	Size	Pattern
JIESHI 	12R22.5	<b>PSR255</b>



SHAANXI AUTOMOBILE 		
	Size	Pattern
X5000 	12R22.5	<b>PSR255</b>

WAW 		
	Size	Pattern
DITU LT 	195/70R15	<b>MAXWAY</b>
DITU TRUCK 	10R22.5	<b>PAL517</b>
	11R22.5	<b>PAL525</b>
	275/80R22.5	<b>PAL525</b>
AOCHI LT 	7.00R16 7.50R16	<b>PAL528</b>
W5 	7.00R16	<b>PAL528</b>

XCMG 		
	Size	Pattern
HANGCHI 	7.00R16 8PR/10PR	<b>PAL528</b>

CNHTC 		
	Size	Pattern
TONGSHUAI 	7.00R16 10PR	<b>PAL528</b>

YUTONG 		
	Size	Pattern
18t EV 	275/80R22.5	<b>GSR235</b>
4.5Ton EV 	7.00R16LT 8PR	<b>PAL528</b>

YUE JIN 		
	Size	Pattern
D-500EV 	8.25R20 16PR	<b>PW01</b>

**ANKAI**



	Size	Pattern
HFF6122WK79 	295/80R22.5	<b>GAL817</b>
HFF6122WK79 	295/80R22.5	<b>GAL817</b>
HFF6121G15C 	275/70R22.5	<b>GAU867V1</b>

**BYD**



	Size	Pattern
K8 	275/70R22.5	<b>GAU867V1</b>
C8 	275/70R22.5	<b>GAL817</b>
K7 	255/70R22.5	<b>GAL817</b>
C7 	245/70R19.5	<b>GSR 225</b>
C9 	295/80R22.5	<b>GAL817</b>
K9 	295/80R22.5	<b>GT867</b>
C6 	215/75R17.5	<b>GAR820</b>







**KINGLONG**



	Size	Pattern
XMQ6135QY 	295/80R22.5	<b>GAL817</b>
XMQ6871CY 	10R22.5	<b>GAL817</b>
XMQ6901AY 	275/80R22.5	<b>GSR235</b>
XMQ6129 	295/80R22.5	<b>GAL817</b>
XMQ6125 	295/80R22.5	<b>GAU867V1</b>
XMQ6107 	275/70R22.5	<b>GAU867V1</b>

**HIGER**



	Size	Pattern
KLQ6889KAE61 	9R22.5	<b>GAL817</b>
KLQ6106G 	10R22.5	<b>GAL817</b>
KLQ6128G 	11R22.5	<b>GT867</b>
KLQ6121YAE6 	295/80R22.5	<b>GAL817</b>
KLQ6111YAE61 	11R22.5	<b>GAL817</b>
KLQ6136DFR 	315/80R22.5	<b>GAL836</b>







**HIGER**



	Size	Pattern
KLQ6812KAEV1N3 	255/70R22.5	<b>GAL817</b>
KLQ6976XQE6D 	245/70R19.5	<b>GSR225</b>
KLQ6122GEV 	275/70R22.5	<b>GT867</b>
KLQ6909KAE61 	10R22.5	<b>GT279</b>
KLQ6850GAE5 	255/70R22.5	<b>GAU867V1</b>
KLQ6132BAE61 	295/80R22.5	<b>GAL817</b>

**YAXING**



	Size	Pattern
JS6906GHN 	265/70R19.5	<b>GSR225</b>
JS6108GHBEV 	10R22.5	<b>GT867</b>
JS6819GHBEV 	245/70R19.5	<b>GT867</b>
YBL6123H 	295/80R22.5	<b>GAL817</b>
YBL6909H1QE 	255/70R22.5	<b>GAL817</b>
JS6111SH 	275/70R22.5	<b>GAU867V1</b>










### YUTONG



	Size	Pattern
CL6/7 	215/75R17.5	<b>GAR820E</b>
E8 	245/70R19.5	<b>GSR225</b>
E10 	11R22.5	<b>GT867</b>
E12 	295/80R22.5	<b>GT867</b>
T7 	215/75R17.5	<b>GAR820E</b>
ZK6137H 	295/80R22.5	<b>GAC812</b>
ZK6808HQ5Z 	255/70R22.5	<b>GAL817</b>
ZK6108HG 	275/70R22.5	<b>GT867</b>
ZK6120R41 	295/80R22.5	<b>GAL817</b>
ZK6120GEV 	305/70R22.5	<b>GT867</b>
ZK6908H 	9R22.5	<b>GAL817</b>
ZK6100系列 	275/80R22.5	<b>GSR235</b>
ZK6938HN 	10R22.5	<b>GAL817</b>




### YUTONG



	Size	Pattern
H12 HYBRID BUS 	455/45R22.5	<b>GDU656</b>
ZK6815 ELETRIC BUS 	265/70R19.5	<b>GT867</b>
ZK6107HN 	11R22.5	<b>GAL817</b>
ZK6750H6 	235/75R17.5 16PR	<b>GAR820</b>
ZK6609D 	7.00R16LT 14PR	<b>GAR862</b>





### SUNLONG



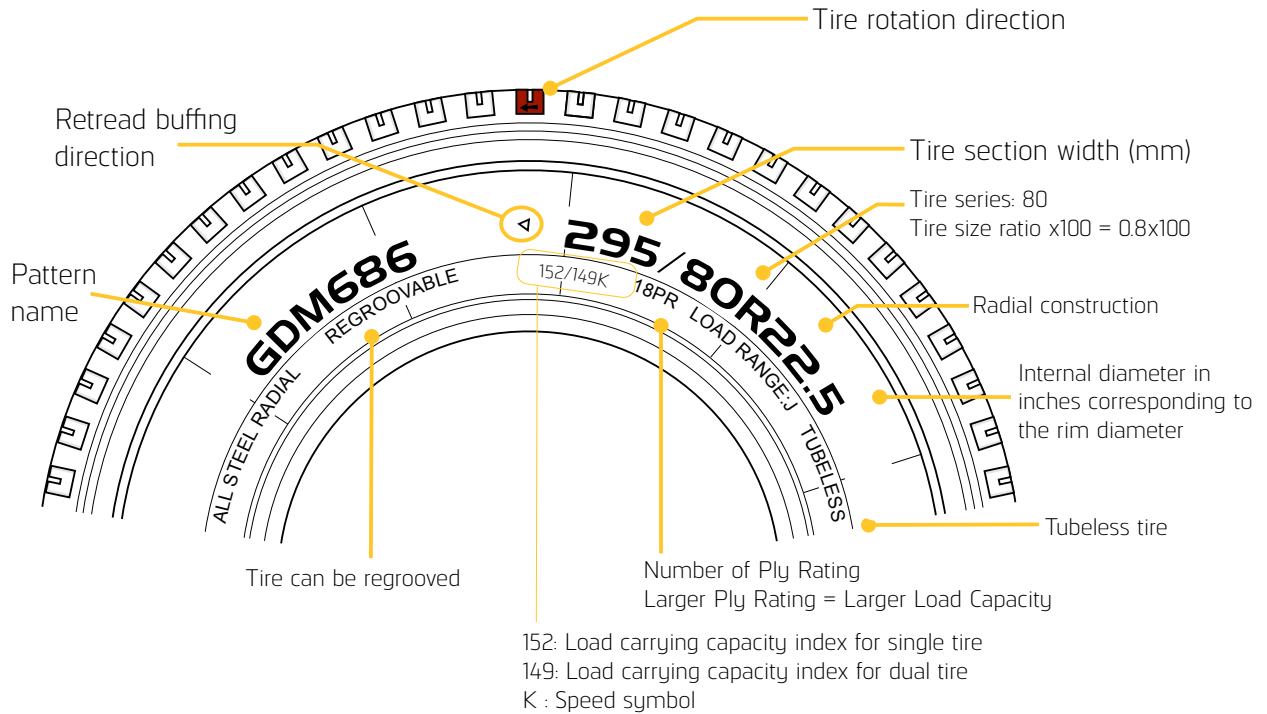
	Size	Pattern
SLK6819 	245/70R19.5	<b>GT867</b>
SLK6119G 	11R22.5	<b>GT867</b>
SLK6730 	8R22.5	<b>GAL817</b>
SLK6122 	12R22.5	<b>GAL817</b>
SLK6126 	295/80R22.5	<b>GAL817</b>
SLK6891 	9R22.5	<b>GT867</b>
SLK6106 	10R22.5	<b>GAL817</b>
SLK6109 	275/70R22.5	<b>GAU867V1</b>
SLK6118 	11R22.5	<b>GAL817</b>

### ZHONGTONG



	Size	Pattern
LCK6775RA 	8R22.5	<b>GAL817</b>
LCK6875RA/LCK6118EV1 	10R22.5	<b>GT279</b>
LCK6906H5A1 	10R22.5	<b>GAL817</b>
LCK6120H5T/ LCK6125HQ5A1 	11R22.5	<b>GAL817</b>
LCK6117EVGA1 	11R22.5	<b>GT867</b>
LCK6720D51 	215/75R17.5	<b>GT879</b>
LCK6780H5Q 	225/70R19.5	<b>GT279</b>
LCK6809EVG3A7 	245/70R19.5	<b>GSR225</b>
LCK6808EVQGA1 	255/70R22.5	<b>GAL817</b>
LCK6108EVG3A6 	275/70R22.5	<b>GT867</b>
LCK6128HQIL/ LCK6123RA 	295/80R22.5	<b>GAL817</b>
LCK6826EVGA1 	265/70R19.5	<b>GSR225</b>

# 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)

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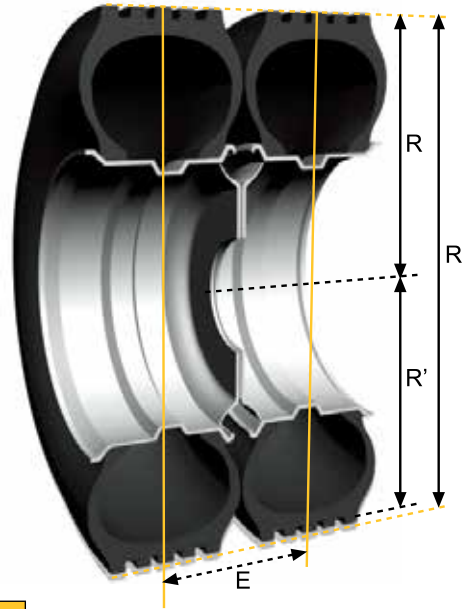
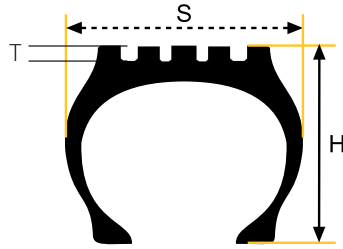
**L**ower your running costs by selecting the correct tire for your application; managing your tires carefully will obtain maximum mileage, fuel efficiency and retreading performance out of your tire investment

---

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

# Technical Specification

-  **S** Tire Section
-  **H** Tire Height
-  **R** Unloaded Free Diameter
-  **R'** Loaded Deflected Radius
-  **D** Rolling Circumference
-  **E** Min. Distance Tire Sidewalls in Twin Fitment
-  **T** Tread Depth



## 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.

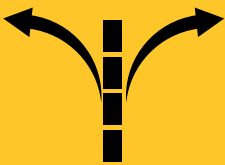
Contact us for all load capacities greater than the basic load limits given by tire markings and used in this brochure. When the coefficients in these tables lead to pressure greater than 10 bars, you must reduce the maximum load capacity to an amount which corresponds to a maximum pressure of 10 bars.




























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	213	
		7.00R16	GAL816+	118/114M		14PR		TL/TT	5.50F	6.00G;5½K	200	775	360	2348	11.0	230	
			GAR859+	118/114L		14PR		TL/TT	5.50F	6.00G;5½K	200	775	360	2348	11	230	
			GDM623	118/114K		14PR		TT	5.50F	6.00G	200	785	364	2379	14.5	230	
			GAO829	118/114F		14PR		TT	5.50F	6.00G	200	775	360	2348	15.5	230	
		7.50R16	GAL816+	122/118M		14PR		TL/TT	6.00G	5.50F;6.50H; 6K	215	805	373	2439	12.0	247	
			GAR859+	122/118L		14PR	M+S	TT	6.00G	5.50F;6.50H	215	805	373	2439	14.5	247	
			GDM623	122/118K		14PR		TT	6.00G	5.50F;6.50H	215	805	373	2439	15.0	247	
			GAO829	122/118F		14PR		TT	6.00G	5.50F;6.50H	215	805	373	2439	16	247	
		8.25R16	GAL816+	128/124M		16PR		TT	6.50H	6.00G;6.5	235	855	394	2591	12.5	270	
	GDM623		128/124K		16PR		TT	6.50H	6.00G;6.5	235	855	394	2591	15	270		
	GAO829		128/124F		16PR		TT	6.50H	6.00G;6.5	235	855	394	2591	16.8	270		
	GAR828S		131/129L		18PR		TT	6.50H	6.00G;6.5	235	855	394	2591	12	270		
	GAR859		132/128M		18PR	M+S	TT	6.50H	6.00G;6.5	235	855	394	2591	14.5	270		
	85	195/85R16	GSR235	114/112L		12PR	3PMSF	TL	5½J	5J;6J;5K; 5½K;6K	196	738	344	2251	8.5	221	
		205/85R16	GSR235	117/115L		12PR	3PMSF	TL	5½J	5J;6J	203	754	351	2300	8.5	228	
	17.5	90	9.5R17.5	GAR820	143/141K		16PR	3PMSF	TL	6.75	6	240	842	391	2568	12.5	270
				GDR638	143/141K		18PR	3PMSF	TL	6.75	6	240	842	391	2568	12.5	270
		80	225/80R17.5	GAR850	123/122L		14PR	3PMSF	TL	6.75	6	226	805	375	2455	13.5	254
				205/75R17.5	GSR236	124/122M		14PR	3PMSF	TL	6.00	5.25;6.75	204	753	353	2297	13.0
GAR820		124/122M			14PR	3PMSF	TL	6	5.25;6.75	204	753	353	2297	12.5	230		
GDR638		124/122M			14PR	3PMSF	TL	6	5.25;6.75	204	753	353	2297	14.0	230		
75		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	6.75	211	767	359	2339	13.0	237	
			GDR638	126/124M		14PR	3PMSF	TL	6	6.75	211	767	359	2339	14.5	237	
			GAU867V1	128/126M		14PR	3PMSF	TL	6	6.75	211	767	359	2339	13.5	237	
	GTL919		136/134J		16PR	3PMSF	TL	6	6.75	211	767	359	2339	12.5	237		



### 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									
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									
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									
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									
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									
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					
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															
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											
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			

## 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	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	226	783	366	2388	13.0	254
			GDR638	129/127M		14PR	3PMSF	TL	6.75	6	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		14PR	3PMSF	TL	6.75	7.5	233	797	372	2431	15.0	262
	245/70R17.5	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	
		265/70R17.5	GSR236	136/134M		14PR	3PMSF	TL	7.50	6.75	248	789	364	2406	13	279
	GAR820		136/134M		14PR	3PMSF	TL	7.5	6.75	248	789	364	2406	13.5	279	
	GDR638		136/134M		14PR	3PMSF	TL	7.5	6.75	248	789	364	2406	14.5	279	
	GTL919		143/141J	146/146F	16PR	3PMSF	TL	7.5	6.75	248	789	364	2406	13	279	
19.5	70	225/70R19.5	GSR225	128/126L		14PR	3PMSF	TL	6.75	6	226	811	378	2474	13	254
			GDR638	128/126L		14PR	3PMSF	TL	6.75	6	226	817	380	2492	14.3	254
		245/70R19.5	GSR225	136/134M		16PR	3PMSF	TL	7.5	6.75	248	839	389	2559	14	279
			GDR638	136/134M		16PR	3PMSF	TL	7.5	6.75	248	839	389	2559	16	279
			GT867	136/134M		16PR	3PMSF	TL	7.5	6.75	248	839	389	2559	15.8	279
		265/70R19.5	GAR850	136/134J		16PR		TL	7.5	6.75	248	839	389	2559	14	279
	GSR225		141/140M		18PR	3PMSF	TL	7.5	6.75	248	839	389	2559	14	279	
	GTL919		141/140J		18PR	3PMSF	TL	7.5	6.75	248	839	389	2559	14	279	
	265/70R19.5		GSR225	140/138M		16PR	3PMSF	TL	7.5	8.25	262	867	401	2644	14	295
			GDR638	140/138M		16PR	3PMSF	TL	7.5	6.75	262	867	401	2644	16.5	295
	265/70R19.5	GTL919	143/141J		18PR	3PMSF	TL	7.5	8.25	262	867	401	2644	14.5	295	
		GTR923	143/141J		18PR	3PMSF	TL	7.5	8.25	262	867	401	2644	14.5	295	
GAU867V1		143/141J		18PR	3PMSF	TL	7.5	8.25	262	867	401	2644	15.5	295		

**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	
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						
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								
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	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						
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						






## 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	285/70R19.5	GSR225	146/145M		16PR	3PMSF	TL	8.25	9	283	895	413	2730	14.5	318
			GDR638	146/145M		16PR	3PMSF	TL	8.25	9	283	895	413	2730	17	318
			GTL919	150/148J		18PR	3PMSF	TL	8.25	9	283	895	413	2730	14	318
	50	435/50R19.5	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	
20	100	7.50R20	GAL817	130/128K		14PR		TT	6	6.5;6.00T; 6.50T	215	935	435	2833	13.0	247
		8.25R20	GAL817	136/134K		14PR		TT	6.5	7.0;6.50T; 7.00T;7.0T5°	236	974	452	2951	14.0	271
			GAR558	139/137K		16PR		TT	6.5	7.0;6.50T; 7.00T	236	974	452	2951	14.0	271
			GAM839	139/137K		16PR		TT	6.5	7.0;6.50T; 7.00T	236	974	452	2951	14.5	271
			GDM606	139/137K		16PR		TT	6.50	7.0;6.50T; 7.00T	236	974	452	2951	17	271
			GAO829	139/137F		16PR		TT	6.5	7.0;6.50T; 7.00T	236	986	457	2988	19.0	271
		9.00R20	GAL817	144/142K		16PR		TT	7	7.5;7.00T	259	1019	471	3088	14.5	298
			GSR237	144/142K		16PR	M+S	TT	7.0	7.5;7.00T	259	1019	471	3088	15.8	298
			GAR863	144/142K		16PR		TT	7.0	7.5;7.00T	259	1019	471	3088	15.8	298
			GAR558	144/142K		16PR		TT	7	7.5;7.00T	259	1019	471	3088	14.5	298
			GAM839	144/142K		16PR	M+S	TT	7	7.5;7.00T	259	1019	471	3088	15.7	298
			GDM606	144/142K		16PR		TT	7.00	7.5;7.00T	259	1019	471	3088	18.5	298
			GAO829	144/142F		16PR		TT	7	7.5;7.00T	259	1030	476	3121	22	298
		10.00R20	GSR237	149/146K		18PR	3PMSF	TT	7.5	7.50V;8,0	278	1054	486	3194	16	320
			GAR863	149/146K		18PR		TT	7.5	7.50V;8,0	278	1054	486	3194	16	320
			GAR558	149/146K		18PR		TT	7.5	7.50V;8,0	278	1054	486	3194	15.0	320
			GAM839	149/146K		18PR	M+S	TT	7.5	7.50V;8,0	278	1054	486	3194	16.2	320
			GDM680	149/146K		18PR	M+S	TT	7.5	7.50V;8,0	278	1065	491	3227	17.2	320
			GAO829	149/146F		18PR		TT	7.5	7.50V;8,0	278	1065	491	3227	22.5	320
		11.00R20	GAR827	150/147K		16PR		TT	8	8.5;8.00V; 8.50V;8.5V5°	293	1085	499	3288	17.2	337
			GAR868S	152/149K		18PR		TT	8.00	8.5;8.00V	293	1085	499	3288	15	337
			GAR558	152/149K		18PR		TT	8	8.5;8.00V	293	1085	499	3288	15.3	337

### 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
				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
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		
			D																					
5000	-	164	S	5750	6000	6250	6500	6750	6990	7230	7470	7710	7950	8180	8410	8640	8870	9100	9330	9560	9780	10000		
			D																					
1900	1800	130	S	2340	2440	2540	2640	2740	2840	2940	3040	3140	3240	3340	3440	3530	3620	3710	3800					
		128	D	4420	4620	4810	5000	5190	5380	5570	5760	5940	6120	6300	6480	6660	6840	7020	7200					
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					
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		
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	
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	
3350	3075	150	S	4120	4300	4480	4660	4840	5020	5190	5360	5530	5700	5870	6040	6210	6380	6540	6700					
		147	D	7580	7910	8240	8570	8890	9210	9530	9850	10160	10470	10780	11090	11400	11700	12000	12300					
3550	3250	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	3250	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	






## TECHNICAL SPECIFICATIONS

Bead	Series	Size	Pattern	Index	Index 2	PR	M+S	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	11.00R20	GAM839	152/149K		18PR	M+S	TT	8	8.5;8.00V	293	1085	499	3288	16	337
			GAM839★	152/149K		18PR	M+S	TT	8	8.5;8.00V	293	1085	499	3288	16	337
			GAM885S	152/149K		18PR		TT	8.00	8.5;8.00V;	293	1085	499	3288	16	337
			GDM680	152/149K		18PR		TT	8	8.5;8.00V	293	1096	504	3321	18	337
			GDM606	152/149K		18PR		TT	8	8.5;8.00V	293	1096	504	3321	20	337
			GDM685S	152/149K		18PR		TT	8.00	8.5;8.00V;	293	1085	499	3288	17	337
			GDM685S	152/149K		18PR		TT	8.00	8.5;8.00V;	293	1085	499	3288	17	337
			GDM625★	152/149K		18PR		TT	8	8.5;8.00V	293	1085	499	3288	18	337
			GAO822	152/149F		18PR		TT	8	8.5;8.00V	293	1096	504	3321	23.5	337
			GAO829	152/149F		18PR		TT	8	8.5;8.00V	293	1096	504	3321	23.0	337
			GAO852	152/149F		18PR		TT	8	8.5;8.00V	293	1096	504	3321	24	337
			GAO221	152/149F		18PR		TT	8.00	8.5;8.00V	296	1096	504	3321	23.6	340
		12.00R20	GAM839	156/153K		20PR	M+S	TT	8.5	8.0;8.5;9.0;8.50VM	315	1125	516	3409	16	362
			GAM885S	156/153K		20PR		TT	8.50	8.50V;9.00V;8.5V5°	315	1125	516	3409	17	362
			GDM685S	156/153K		20PR		TT	8.50	8.50V;9.00V;8.5V5°	315	1125	516	3409	18	362
			GDM680	156/153J		20PR	M+S	TT	8.5	8.50V;9.00V;8.5V5°	315	1136	521	3442	19	362
			GDM606	156/153J		20PR		TT	8.50	8.50V;9.00V;8.5V5°	315	1136	521	3442	20	362
			GDM616	156/153J		20PR		TT	8.50	8.50V;9.00V;8.5V5°	315	1136	521	3442	20	362
			GDM625★	156/153K		20PR		TT	8.5	8.0;8.5;9.0;8.50VM	315	1125	516	3409	18	362
			GDM691	156/153J		20PR		TT	8.50	8.50V;9.00V;8.5V5°	315	1136	521	3442	21	362
			GAO822	156/153F		20PR		TT	8.5	8.0;8.5;9.0;8.50VM	315	1136	521	3442	24.5	362
			GAO829	156/153F		20PR		TT	8.5	8.50V;9.00V;8.5V5°	315	1136	521	3442	23.5	362
			GAO852	156/153F		20PR		TT	8.5	8.50V;9.00V;8.5V5°	315	1136	521	3442	24	362
GAO221	156/153E		20PR		TT	8.50	8.50V;9.00V;8.5V5°	315	1136	521	3442	23.5	362			
14.00R20	GAO897	164/161J		20PR	POR	TL	10	-	375	1253	571	3822	23	422		
22.5	90	8R22.5	GAL817	130/128M		14PR		TL	6	5.25;6.75	203	935	440	2852	12.9	228

**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
	3550	3250			152	S	3990	4170	4340	4510	4680	4850	5020	5190	5360	5520	5680	5840	6000	6160	6320	6480	6640	6800	6950
		149	D	7300	7620	7940	8260	8570	8880	9190	9500	9800	10100	10400	10700	10990	11280	11570	11860	12150	12440	12720	13000		
3550	3250	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	3250	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	3250	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	3250	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	3250	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	3250	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	3250	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	3250	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	3250	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		
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			
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								
1900	1800	130	S	2340	2440	2540	2640	2740	2840	2940	3040	3140	3240	3340	3440	3530	3620	3710	3800						
		128	D	4420	4620	4810	5000	5190	5380	5570	5760	5940	6120	6300	6480	6660	6840	7020	7200						

# 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	9R22.5	GAL817	136/134M		14PR		TL	6.75	6.00;7.50	229	974	457	2971	13.8	258
			GAR558	136/134M		14PR		TL	6.75	6.00;7.50	229	974	457	2971	14	258
			GAU867V1	136/134M		14PR	M+S	TL	6.75	6.00;7.50	229	974	457	2971	17.8	258
		10R22.5	GSR237	144/142M		16PR	M+S	TL	7.50	6.75	254	1019	476	3108	15.8	286
			GAL817	144/142M		16PR		TL	7.5	6.75	254	1019	476	3108	14.8	286
			GAR863	144/142M		16PR		TL	7.50	6.75	254	1019	476	3108	15.8	286
			GAR558	144/142M		16PR		TL	7.5	6.75	254	1019	476	3108	14.8	286
			GDR688	144/142M		16PR	3PMSF	TL	7.5	6.75	254	1019	476	3108	15.8	286
			GAU867V1	144/142M		16PR	M+S	TL	7.5	6.75	254	1019	476	3108	17.8	286
		11R22.5	GSL229FS	144/142L		14PR		TL	8.25	7.50	279	1054	491	3215	14.3	314
			GSR231FS	144/142L		14PR	M+S	TL	8.25	7.5	279	1054	491	3215	16.7	314
			GTL922FS	144/142L		14PR		TL	8.25	7.5	279	1054	491	3215	8.7	314
			GDL651FS	146/143L		16PR	M+S	TL	8.25	7.50;8.25	279	1054	491	3215	20.6	314
			GDM635	146/143J		16PR	3PMSF	TL	8.25	7.5	279	1065	495	3248	25.5	314
			GSR225	148/145M		16PR	3PMSF	TL	8.25	7.5	279	1050	489	3203	15.3	314
			GAR558	148/145M		16PR		TL	8.25	7.5	279	1054	491	3215	15.8	314
			GDR655	148/145M		16PR	3PMSF	TL	8.25	7.50	279	1050	489	3203	21	314
			GDR688	148/145M		16PR	3PMSF	TL	8.25	7.5	279	1050	489	3203	17.2	314
			GSR231FS	148/145L		16PR	M+S	TL	8.25	7.5	279	1054	491	3215	16.7	314
			GDR621	148/145L		16PR	3PMSF	TL	8.25	7.5	279	1065	495	3248	21.4	314
			GDR652	148/145L		16PR	M+S	TL	8.25	7.5	279	1065	495	3248	23.8	314
			GDW628	148/145L		16PR	3PMSF	TL	8.25	7.50;8.25	279	1059	493	3230	20.6	314
			GAR850	148/145L		16PR		TL	8.25	7.50	279	1052	490	3209	14.7	314
			GAR827	148/145K		16PR		TL	8.25	7.5	279	1054	491	3215	17.2	314
			GAM835	148/145K		16PR	3PMSF	TL	8.25	7.5	279	1054	491	3215	19	314
			GAM839	148/145K		16PR	M+S	TL	8.25	7.5	279	1054	491	3215	16.2	314
		GDM686	148/145J		16PR	3PMSF	TL	8.25	7.5	279	1050	489	3203	23.1	314	
		GAU867V1	148/145J		16PR	3PMSF	TL	8.25	7.5	279	1050	489	3203	18.7	314	



### 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	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							
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	3940	4110	4280	4450	4620	4790	4960	5120	5280	5440	5600												
		142	D	7440	7770	8100	8420	8740	9060	9370	9680	9990	10300	10600												
2800	2650	144	S	3940	4110	4280	4450	4620	4790	4960	5120	5280	5440	5600												
		142	D	7440	7770	8100	8420	8740	9060	9370	9680	9990	10300	10600												
2800	2650	144	S	3940	4110	4280	4450	4620	4790	4960	5120	5280	5440	5600												
		142	D	7440	7770	8100	8420	8740	9060	9370	9680	9990	10300	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							
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	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						
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	GAC812	149/146M		18PR		TL	8.25	7.5	279	1054	491	3215	15	314
			GSR237	149/146M		18PR	3PMSF	TL	8.25	7.50	279	1054	491	3215	16	314
			GAR863	149/146M		18PR		TL	8.25	7.50	279	1054	491	3215	16	314
		12R22.5	GDR688	152/148M		16PR	M+S	TL	9	8.25	300	1085	504	3309	17.2	338
			GDM686	152/148K		16PR	3PMSF	TL	9	8.25	300	1085	504	3309	23.1	338
			GSR237	152/149M		18PR	3PMSF	TL	9	8.25	300	1085	504	3309	17.5	338
			GAR863	152/149M		18PR		TL	9.00	8.25	300	1085	504	3309	18.7	338
			GAR858	152/149M		18PR		TL	9.00	8.25	300	1085	504	3309	16.5	338
			GDR672	152/149M		18PR	M+S	TL	9.00	8.25	300	1096	509	3343	23	338
			GTR920	152/149M		18PR		TL	9.00	8.25	300	1085	504	3309	15	338
			GTR937	152/149M		18PR		TL	9.00	8.25	300	1085	504	3309	15	338
			GSR225	152/149L		18PR	3PMSF	TL	9	8.25	300	1085	504	3309	15.8	338
			GAM839	152/149L		18PR		TL	9	8.25	300	1085	504	3309	16	338
			GDM680	152/149L		18PR		TL	9	8.25	300	1085	504	3309	18	338
			GAO822	152/149F		18PR		TL	9	8.25	300	1096	509	3343	23.5	338
	GAO221	152/149F		18PR		NA	9.00	8.25	300	1085	504	3288	23.6	345		
	GAM871	154/151L		20PR		TL	9.00	8.25	300	1085	504	3309	17.6	338		
	13R22.5	GAM871	156/153L		20PR		TL	9.75	9.00	320	1124	521	3428	16.5	360	
		GAM831	156/150K	154/150L	18PR	3PMSF	TL	9.75	9	320	1124	521	3428	18.2	360	
		GDM686+	156/150K		18PR	3PMSF	TL	9.75	9	320	1124	521	3428	22.1	360	
	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
		295/80R22.5	GDR655	152/149M		18PR	3PMSF	TL	9	8.25	298	1044	487	3184	21.1	335
			GDR665	152/149M		18PR	3PMSF	TL	9	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	8.25	298	1044	487	3184	20	335
			GAC812	152/149M		18PR		TL	9	8.25	298	1044	487	3184	14.8	335

**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	3650	3810	3970	4130	4290	4450	4600	4750	4900	5050	5200	5350	5500	5650	5800	5940	6080	6220	6360
		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	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	3250	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	3250	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	3250	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	3250	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	3250	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				
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			
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			






## TECHNICAL SPECIFICATIONS

Bead	Series	Size	Pattern	Index	Index 2	PR	M+S	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	295/80R22.5	GDM686	152/149K		18PR	3PMSF	TL	9	8.25	298	1044	487	3184	22.6	335
			GAO822	152/149J		18PR	POR	TL	9	8.25	298	1050	489	3203	21	335
			GAR850	153/150J		18PR	M+S	TL	9	8.25	298	1044	487	3184	15.5	335
			GSR225	154/149M		18PR	3PMSF	TL	9	8.25	298	1044	487	3184	16.5	335
			GSR237	154/149M		18PR	3PMSF	TL	9	8.25	298	1044	487	3184	16.5	335
			GAC821	154/149L		18PR	M+S	TL	9	8.25	298	1044	487	3184	18.7	335
			GAM837	154/149K	152/149L	18PR	3PMSF	TL	9	8.25	298	1044	487	3184	17.5	335
			GAU867V1	154/150J		18PR	3PMSF	TL	9	8.25	298	1044	487	3184	18.7	335
		315/80R22.5	GTR926	156/150M		18PR		TL	9	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
			GDL617	156/150L	154/150M	18PR	3PMSF	TL	9	9.75	312	1076	500	3282	18.2	351
			GDR655	156/150L	154/150M	18PR	3PMSF	TL	9	9.75	312	1076	500	3282	21	351
			GDR665	156/150L	154/150M	18PR	3PMSF	TL	9	9.75	312	1076	500	3282	21	351
			GDR675	156/150L	154/150M	18PR	3PMSF	TL	9	9.75	312	1076	500	3282	20	351
	GT867		158/150J		18PR	M+S	TL	9	9.75	312	1076	500	3282	18.7	351	
	GSW226		158/150L	154/150M	18PR	3PMSF	TL	9	9.75	312	1076	500	3282	16.8	351	
	GAM831		158/150K	154/150L	18PR	3PMSF	TL	9	9.75	312	1076	500	3282	18.2	351	
	GSR225		158/150L	154/150M	20PR	3PMSF	TL	9	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	9.75	312	1076	500	3282	23.1	351		
	GAM835	161/157K		22PR	3PMSF	TL	9	9.75	312	1076	500	3282	19	351		
	75	295/75R22.5	GSL229FS	144/141L		14PR		TL	9	8.25;9.00	298	1014	474	3093	15.1	335
			GSR231FS	144/141L		14PR	M+S	TL	9	8.25;9.00	298	1014	474	3093	16.7	335
			GTL922FS	144/141L		14PR		TL	9	8.25;9.00	298	1014	474	3093	8.7	335
			GDL651FS	144/141L		14PR	M+S	TL	9	8.25;9.00	298	1020	476	3111	20.6	335
			GDR652	144/141L		14PR	M+S	TL	9	8.25;9.00	298	1026	479	3129	23.8	335
	70	255/70R22.5	GAL817	140/137M		16PR		TL	7.5	8.25	255	930	434	2837	14.8	287
			GTL922FS	140/137L		16PR		TL	7.5	8.25	255	930	434	2837	8.7	287
GAU867V1			140/137J		16PR	M+S	TL	7.5	8.25	255	930	434	2837	17	287	

### 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
	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	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					
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			
2800	2575	141	S	3730	3890	4050	4210	4370	4530	4690	4850	5000	5150	5300	5450	5600									
		144	D	6840	7140	7440	7740	8030	8320	8610	8900	9180	9460	9740	10020	10300									
2800	2575	144	S	3730	3890	4050	4210	4370	4530	4690	4850	5000	5150	5300	5450	5600									
		141	D	6840	7140	7440	7740	8030	8320	8610	8900	9180	9460	9740	10020	10300									
2800	2575	144	S	3730	3890	4050	4210	4370	4530	4690	4850	5000	5150	5300	5450	5600									
		141	D	6840	7140	7440	7740	8030	8320	8610	8900	9180	9460	9740	10020	10300									
2800	2575	144	S	6840	7140	7440	7740	8030	8320	8610	8900	9180	9460	9740	10020	10300									
		141	D	6840	7140	7440	7740	8030	8320	8610	8900	9180	9460	9740	10020	10300									
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						
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						

## TECHNICAL SPECIFICATIONS

Bead	Series	Size	Pattern	Index	Index 2	PR	M+S	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	275/70R22.5	GSR225	148/145M	152/148J	18PR	3PMSF	TL	8.25	9	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
			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
			GAU861	152/148J	150/148K	18PR	3PMSF	TL	8.25	7.50	276	958	445	2922	20.2	311
			GAU867V1	152/148J	150/148K	18PR	3PMSF	TL	8.25	9	276	958	445	2922	18.7	311
			GT867	150/145J	154/148E	16PR	M+S	TL	8.25	7.50	276	958	445	2922	18.7	311
	305/70R22.5	GT867	152/150J	154/150E	16PR	M+S	TL	9	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	
	315/70R22.5	GDR675	154/150L	152/148M	18PR	3PMSF	TL	9.00	9.75	312	1014	468	3093	19	351	
		GDL617 Eco	154/150L	152/148M	18PR		TL	9	9.75	312	1014	468	3093	17.5	351	
		GDR621+	154/150L	152/148M	18PR	3PMSF	TL	9	9.75	312	1014	468	3093	21.0	351	
		GDR655	154/150L	152/148M	20PR	3PMSF	TL	9	9.75	312	1014	468	3093	21	351	
		GSR225	156/150L	154/150M	20PR	3PMSF	TL	9	9.75	312	1014	468	3093	15.5	351	
		GSW226	156/150L	154/150M	18PR	3PMSF	TL	9	9.75	312	1014	468	3093	15.5	351	
		GSR237	156/150L	154/150M	18PR	3PMSF	TL	9	9.75	312	1014	468	3093	15	351	
	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	
			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		
	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	9.75	292	926	435	2806	15	329
			GDL617	150/147K	149/146L	18PR	3PMSF	TL	9	9.75	292	932	437	2824	18.2	329
			GDR675	150/147K	149/146L	18PR	3PMSF	TL	9	9.75	292	932	437	2824	17	329

**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	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			
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	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			
3350	2900	150	S	3840	4010	4180	4350	4520	4680	4840	5000	5160	5320	5480	5640	5800	5950	6100	6250	6400	6550	6700			
		145	D	6670	6960	7250	7540	7830	8110	8390	8670	8950	9220	9490	9760	10030	10300	10560	10820	11080	11340	11600			
3550	3350	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			
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			
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			
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			
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			
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						
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			
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			
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			

## TECHNICAL SPECIFICATIONS

Bead	Series	Size	Pattern	Index	Index 2	PR	M+S	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	GDL617	152/148L		18PR	3PMSF	TL	9.75	9	313	950	445	2879	18.2	352	
			GDR675	152/148L		18PR	3PMSF	TL	9.75	9	313	950	445	2879	18	352	
			GSR225	154/148L		20PR	3PMSF	TL	9.75	9	313	950	445	2879	13.5	352	
			GSR237	156/150L		20PR	3PMSF	TL	9.75	9.00	313	950	445	2879	13.5	352	
	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		
	50	355/50R22.5	GSR237	156L		20PR	3PMSF	TL	11.75	11.75	361	928	435	2812	12		
		445/50R22.5	GDL633FS	161L		20PR	M+S	TL	14	15	445	1018	473	3085	18.2		
			GTL933FS	161L		20PR		TL	14	15	445	1018	473	3085	11.1		
	24	100	12.00R24	GAM833	160/156K		20PR	M+S	TT	8.5	8.50V;9.00V; 8.5V5°	313	1226	567	3715	15.0	360
				GDM623	160/156K		20PR	M+S	TT	8.5	8.50V;9.00V; 8.5V5°	313	1226	567	3715	20.2	360
GAO822				160/156F		20PR	POR	TT	8.5	8.50V;9.00V; 8.5V5°	313	1226	567	3715	31	360	
95		325/95R24	GAM833	162/160K		22PR	M+S	TL/TT	9	8.5;9.0;10.00; 10.00W;10.03VA	325	1228	568	3721	17	374	
			GDM623	162/160K		22PR	M+S	TL/TT	9	8.5;9.0;10.00; 10.00W;10.02VA	325	1228	568	3721	20.2	374	
24.5	100	11R24.5	GDL651FS	146/143L		14PR		TL	8.25	7.50;8.25	279	1110	518	3386	20.6	314	
			GDR652	146/143L		14PR	M+S	TL	8.25	7.50;8.25	279	1116	521	3404	23.8	314	
			GTL922FS	146/143L		14PR		TL	8.25	7.50;8.25	279	1104	516	3367	8.7	314	
			GDL651FS	149/146L		16PR	M+S	TL	8.25	7.50;8.25	279	1110	518	3386	20.6	314	
			GDR621	149/146L		16PR	3PMSF	TL	8.25	7.50;8.25	279	1104	516	3367	21.4	314	
			GDR652	149/146L		16PR	M+S	TL	8.25	7.50;8.25	279	1116	521	3404	23.8	314	
			GDW628	149/146L		16PR	3PMSF	TL	8.25	7.50;8.25	279	1110	518	3386	20.6	314	
			GAM835	149/146K		16PR	3PMSF	TL	8.25	7.50;8.25	279	1104	516	3367	19	314	
			GDM635	149/146J		16PR	3PMSF	TL	8.25	7.50;8.25	279	1116	521	3404	25.5	314	
	75	285/75R24.5	GDL651FS	144/141L		14PR	M+S	TL	8.25	7.50;8.25; 9.00	283	1056	495	3221	20.6	318	
			GTL922FS	144/141L		14PR		TL	8.25	7.50;8.25; 9.00	283	1050	493	3203	8.7	318	
25	100	14.00R25	GAO898			★★★		TT	10.00/2.0	10.00/1.5	375	1370	630	4151	26	431	
		16.00R25	GAO802			★★★		TL/TT	11.25/2.0		444	1500	685	4545	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
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			
		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			
4250	-	158	S	5110	5340	5560	5780	6000	6220	6440	6650	6860	7070	7280	7490	7700	7900	8100	8300	8500					
			D																						
4250	-	158	S	5110	5340	5560	5780	6000	6220	6440	6650	6860	7070	7280	7490	7700	7900	8100	8300	8500					
			D																						
4500	-	160	S	5170	5400	5630	5850	6070	6290	6510	6730	6940	7150	7360	7570	7780	7990	8200	8400	8600	8800	9000			
			D																						
4000	-	156	S	4590	4790	4990	5190	5390	5590	5780	5970	6160	6350	6540	6730	6920	7100	7280	7460	7640	7820	8000			
			D																						
4625	-	161	S	5700	5950	6200	6450	6690	6930	7170	7410	7650	7880	8110	8340	8570	8800	9030	9250						
			D																						
4625	-	161	S	5700	5950	6200	6450	6690	6930	7170	7410	7650	7880	8110	8340	8570	8800	9030	9250						
			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					
3000	2725	146	S	4220	4410	4590	4770	4950	5130	5310	5490	5660	5830	6000											
		143	D	7660	8000	8330	8660	8990	9320	9640	9960	10280	10590	10900											
3000	2725	146	S	4220	4410	4590	4770	4950	5130	5310	5490	5660	5830	6000											
		143	D	7660	8000	8330	8660	8990	9320	9640	9960	10280	10590	10900											
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						
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						
2800	2575	144	S	3730	3890	4050	4210	4370	4530	4690	4850	5000	5150	5300	5450	5600									
		141	D	6840	7140	7440	7740	8030	8320	8610	8900	9180	9460	9740	10020	10300									
2800	2575	144	S	3730	3890	4050	4210	4370	4530	4690	4850	5000	5150	5300	5450	5600									
		141	D	6840	7140	7440	7740	8030	8320	8610	8900	9180	9460	9740	10020	10300									
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																						



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