



New Design Pattern Strikes an Optimum Balance of Street and Off-road Performance

LARGE MESH LUG GROOVE

Suppressing noise on muddy and rocky surfaces, while digging in to give you even greater traction.



SEQUENTIAL SIPE

Offering optimum traction on hard ground and wet road surfaces.



MUD & STONE EJECTOR

Reducing damage to groove bottoms from rocky surfaces, allowing the tires to dig deeper and keep you on track.



INTEGRATED DESIGN CONCEPT

Expressing the free spirit of off-roading for SUVs and pickups.



AGGRESSIVE SIDE BLOCK

Improving side-cut resistance and delivering effective traction even in deeper mud.



CONSTRUCTION

High-durability construction for serious off-road performance

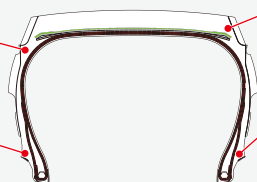


High-rigidity 3-ply Construction

Ensuring excellent steering stability and side-cut resistance.

Special sidewall construction

Enhancing steering stability and side-cut resistance.



Full Nylon Cover

Preventing damage from reaching the bottom of the groove, improving durability.

Large-size Rim Protector

Protecting the wheels and keeping mud from getting out between the tires and rims.

COMPOUND

Improving wear resistance and durability.



Adoption of New Triple Polymer

Improving responsiveness and adding a sense of firmness, as well as enhancing steering stability and wear resistance. Prevents tread damage too, always a concern in off-road driving.



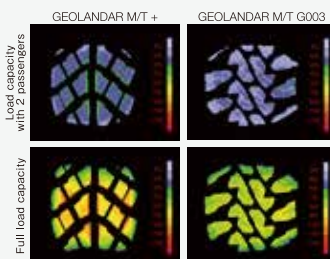
PROFILE

Delivering excellent traction and reducing uneven wear performance.



Enlarged Contact Area

Off-road drivers have to expect the unexpected. The GEOLANDER M/T G003 seeks not only traction performance on and off the road, but also improved durability. Feedback from our racing experience under the world's harshest conditions helped us create a durable tire built to stand up to the extremes of off-road driving.



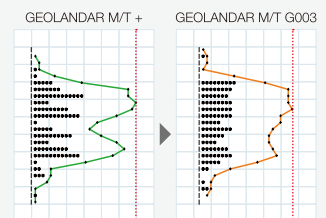
LOW NOISE

Focus on Comfort



Optimized Pitch Variation

Suppressing noise by optimizing the pitch geometry of the tread pattern and dispersing noise peaks.



Pitch variation positively works for pattern noise because of dispersed pitch and low peak noise.

Pattern No.
G003

Inch	Size	Outer diameter (mm)	Width (mm)	Standard rim width (mm)	Usable rim width (mm)
20	35X12.50R20 LT 121Q	883	318	10	8.5-11.0
	33X12.50R20 LT 114Q	832	318	10	8.5-11.0
	LT305/55R20 121/118Q	850	316	9.5	8.5-11.0
	37X13.50R20 LT127Q	934	345	11	8.5-11.0
	LT275/65R20 126/123Q	872	279	8	7.5-9.5
	LT295/60R20 126/123Q	868	299	8.5	8.0-10.0
18	37X12.50R20 LT 126Q	934	318	10	8.5-11.0
	LT305/70R18 126/123Q	891	311	9	8.5-10.0
	LT295/70R18 129/126Q	877	299	8.5	7.5-10.0
	35X12.50R18 LT 123Q	883	318	10	8.5-11.0
	33X12.50R18 LT 118Q	832	318	10	8.5-11.0
	LT285/65R18 125/122Q	833	292	8.5	8.0-10.0
17	LT275/70R18 125/122Q	849	279	8	7.0-8.5
	LT275/65R18 123/120Q	821	279	8	7.5-9.0
	LT265/70R17 121/118Q	810	272	8	7.0-8.5
	35X12.50R17 LT 121Q	883	318	10	8.5-11.0
	37X12.50R17 LT 124Q	934	318	10	8.5-11.0
	LT295/70R17 121/118Q	852	299	8.5	7.5-10.0
	LT255/75R17 111/108Q	820	255	7	6.5-8.5
	LT285/70R17 121/118Q	838	292	8.5	7.5-9.0

Inch	Size	Outer diameter (mm)	Width (mm)	Standard rim width (mm)	Usable rim width (mm)
17	LT235/80R17 120/117Q	814	235	6.5	6.0-7.5
	LT245/75R17 121/118Q	806	248	7	6.5-7.5
16	33X12.50R17 LT 120Q	832	318	10	8.5-11.0
	LT315/75R16 127/124Q	884	313	8.5	8.0-11.0
	LT285/75R16 126/123Q	840	286	8	7.5-9.0
	LT265/75R16 123/120Q	810	267	7.5	7.0-8.0
	LT235/85R16 120/116Q	812	235	6.5	6.0-7.5
	LT245/75R16 120/116Q	780	248	7	6.5-8.0
	185/85R16 105/103N LT	720	184	5	4.5-6.0
	650R16 97/93QLT	763	182	4.5	4.5-6.0
	LT225/75R16 115/112Q	750	223	6	6.0-7.0
	LT305/70R16 124/121Q	840	311	9	8.0-9.5
15	205R16C 110/108Q	736	208	6	5.5-6.5
	31X10.50R15 LT 109Q	781	268	8.5	7.0-9.0
	35X12.50R15 LT 113Q	883	318	10	8.5-11.0
	32X11.50R15 LT 113Q	807	290	9	8.0-10.0
	33X12.50R15 LT 108Q	832	318	10	8.5-11.0
	30X 9.50R15 LT 104Q	756	240	7.5	6.5-8.5
	LT215/75R15 100/97Q	709	216	6	5.5-7.0
	LT235/75R15 104/101Q	739	235	6.5	6.0-7.0

User Information

- Never mount a tyre on a rim that is damaged or which has been repaired by welding or brazing.
- Never in flate beyond 275kPa (2.75bar,40psi) to seat beads.
- Tyre in flation should be done in a safety cage.
- Do not mix different tyre size designations or constructions on the same axle , except for limited use of temporary spare tyres.
- Outer diameter of wheel should be the same as inner diameter of tyre.
- Make sure to follow instructions in the car owner's manual or on the vehicle tyre information placard in the car to maintain proper tyre pressure , particularly for driving on highways and carrying heavy loads.
- Never bleed or reduce air pressure when tyres are hot from driving
- Over-or under-in flation is dangerous and could lead to accidents or tyre damage.
- Checktyre (including spare tyre) inflation pressure at least once a month and before every long trip.
- Stones , gravel and other foreign objects stuck in the tyre treads may damage the tyre.
Remove foreign objectsfrom the tyre treads.
- Tyres should be mounted only by professionally trained persons.

Never use a tyre under the following conditions

- If the tread has worn to the treadwear indicator.
- If breaks in the fabric appear.
- If cords or wires are exposed.

Replace the tyres immediately under any of the above conditions.

Storage of steel belted radial tyres:

- Store unmounted tyres indoors in a dry location.
- Never expose unmounted tyres to moisture.

To preserve traffic safety YOKOHAMA recommends driving substantially slower under adverse weather or road conditions.

Construction and specifications are subject to change without notice.



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