

GEOLANDAR H/T-S®

One Tire—Specialized For Each Performance Application

Geolandar H/T-S® Standard Fitments (G051)

The entire Geolandar H/T-S line has been designed to effectively address the demands of day-to-day driving. All-season durability, comfort and handling are key benefits throughout the line. The advanced performance features covered in this section apply to Inch-Up (G052) and Load Range E (G053) applications as well.

OUTSTANDING HANDLING

Large shoulder blocks provide strength and stiffness for outstanding cornering.

LONG MILEAGE

Yokohama's **proprietary tread compound** promotes longer wear and more mileage, while maximizing wet traction.

ALL-SEASON CAPABILITIES

Circumferential grooves enhance water evacuation. **Cross grooves** provide more biting edges for enhanced traction on snow and ice.

LOW NOISE

Constant contact tread block design reduces the noise created by air moving through the tire grooves.



Geolandar H/T-S Inch-Up Fitments (G052)

The Geolandar H/T-S Inch-Up sizes offer attention-grabbing looks and a high performance feel with the practicality of a daily driver.

PERFORMANCE HANDLING

Full jointless nylon cap ply and **edge covers** increase durability, handling and wear in this H-speed rated tire (not available in all sizes).

STEERING RESPONSE

Unidirectional tread design delivers outstanding steering response, grip, cornering and water evacuation.

High performance casing profile delivers quick steering response while retaining ride comfort.

AGGRESSIVE DESIGN

Inch-Up sizes feature a **unique sidewall** to complement the sporty image of your SUV or truck.



Geolandar H/T-S Load Range E Fitments (G053)

For Load Range E applications, special design considerations were made to address the heavy-duty pounding of day-to-day commercial applications.

HEAVY-DUTY DURABILITY

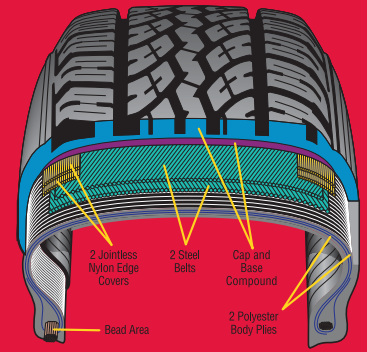
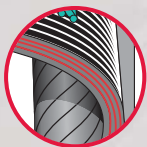
Three-ply casing construction handles heavy loads at highway speeds and delivers outstanding durability.

A **wider, solid center rib** adds durability and greater directional stability at highway speeds.

The **deeper groove depth** of Load Range E sizes contributes to longer wear, and enhanced wet and snow traction.

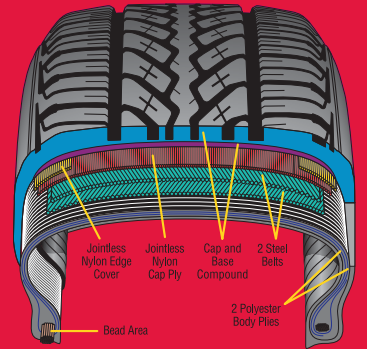
LONG, EVEN WEAR

Yokohama's **proprietary tread compound** increases treadwear, reduces tire squirm and heat build-up without sacrificing dry traction.



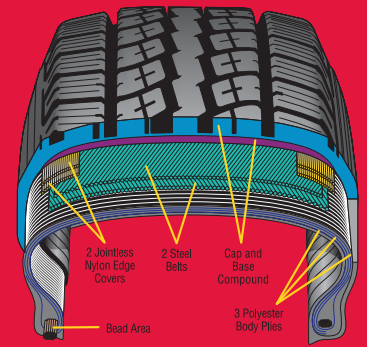
Standard Fitments (G051)

Construction may vary by size.



Inch-Up Fitments (G052)

Construction may vary by size.



Load Range E (G053)

Construction may vary by size.

For Vehicles Mentioned Below and Many Others:

BMW X5	Ford Expedition	Nissan Frontier
Cadillac Escalade	Ford Explorer	Nissan Pathfinder
Chevy Silverado	Ford F Series	Nissan Xterra
Chevy Suburban	Jeep Grand Cherokee	Toyota 4Runner
Chevy Trailblazer	Jeep Wrangler	Toyota Tacoma
Dodge Dakota	Lexus GX	Toyota Tundra
Dodge Durango	Mercedes ML	Volkswagen Touareg
Dodge Ram		

Assurance of Value:

- 60,000-Mile Limited Treadwear Warranty on G051.

Yokohama's 30-day Performance Promise:

- Test drive the Geolandar H/T-S for 30 days. If not completely satisfied, bring them back for a full refund. See dealer for complete details.



GEOLANDAR H/T-S®



Size Chart

Tire Size	Part No.	UTQG Rating	Unit Weight (lbs.)	Rim Width		Inflated Dimensions				Loaded Dimensions		Max. Load at Cold Inflation Pressure (lbs.@psi)		Type	Load I.D.
				Measuring (Inches)	Approved (Inches)	Overall Width (Inches)	Overall Diameter (Inches)	Tread Width (Inches)	Tread Depth (32/Inch)	Static Radius (Inches)	Revs. Per Mile	Single	Dual		
Standard Fitments (G051)															
P235/75R15 108S	05114	500/A/B	32.90	6.5	6.0 - 8.0	9.3	28.9	7.2	11	12.9	719	2183@41		OWL	XL
P265/70R15 110S	05121	500/A/B	38.50	8.0	7.0 - 9.0	10.8	29.7	8.1	12	13.2	700	2337@35		OWL	SL
P265/75R15 112S	05123	500/A/B	40.50	7.5	7.0 - 9.0	10.6	30.7	8.1	12	13.6	676	2469@35		OWL	SL
P215/70R16 99S	05110	500/A/B	26.50	6.5	5.5 - 7.0	8.7	28.0	6.5	11	12.7	742	1709@35		OWL	SL
P225/70R16 101S	05111	500/A/B	31.55	6.5	6.0 - 7.5	8.9	28.5	6.9	11	12.9	730	1819@35		OWL	SL
P225/75R16 106S	05112	500/A/B	32.50	6.0	6.0 - 7.5	8.7	29.3	6.9	11	13.2	710	2094@50		OWL	XL
P235/70R16 104S	05113	500/A/B	33.73	7.0	6.0 - 8.0	9.5	29.1	7.2	11	13.1	713	1984@35		OWL	SL
P235/75R16 109S	05115	500/A/B	34.50	6.5	6.0 - 8.0	9.2	29.9	7.2	11	13.4	694	2271@41		OWL	XL
P245/70R16 106S	05116	500/A/B	35.40	7.0	6.5 - 8.0	9.8	29.6	7.5	11	13.3	702	2094@44		OWL	SL
P245/75R16 109S	05117	500/A/B	36.90	7.0	6.5 - 8.0	10.0	30.5	7.5	11	13.6	682	2271@35		OWL	SL
P255/65R16 106S	05118	500/A/B	35.10	7.5	7.0 - 9.0	10.3	29.0	7.8	11	13.1	716	2094@51		OWL	SL
P255/70R16 112S	05119	500/A/B	36.80	7.5	6.5 - 8.5	10.2	30.3	7.8	12	13.6	686	2469@41		OWL	XL
P265/70R16 111S	05122	500/A/B	40.11	8.0	7.0 - 9.0	10.9	30.7	8.1	12	13.7	677	2403@35		OWL	SL
P265/75R16 114T	05134	500/A/B	30.86	7.5	7.0 - 9.0	10.7	31.7	8.1	11	14.1	655	2601@44		OWL	SL
P275/70R16 114S	05124	500/A/B	41.50	8.0	7.0 - 9.0	11.0	31.3	8.4	12	13.9	664	2601@35		OWL	SL
P235/70R17 108S	05127	500/A/B	38.81	7.0	6.0 - 8.0	9.5	30.2	7.2	11	13.6	689	2205@50		RBL	XL
P245/65R17 105S	05128	500/A/B	33.62	7.0	7.0 - 8.5	9.8	29.4	7.5	11	13.4	705	2039@51		RBL	SL
P245/70R17 108S	05129	500/A/B	40.47	7.0	6.5 - 8.0	9.8	30.6	7.5	11	13.8	679	2205@51		RBL	SL
P255/65R17 108S	05130	500/A/B	40.70	7.5	7.0 - 9.0	10.3	30.0	7.8	11	13.6	691	2205@51		RBL	SL
P265/65R17 110S	05132	500/A/B	42.37	8.0	7.5 - 9.5	10.7	30.4	8.1	11	13.7	682	2337@51		RBL	SL
P265/70R17 113S	05101	500/A/B	42.50	8.0	7.0 - 9.0	10.7	31.8	8.1	12	14.3	653	2535@35		OWL	SL
P275/60R17 110H	05102	460/A/A	37.60	8.0	7.5 - 9.5	11.1	29.9	8.7	12	13.5	694	2337@35		RBL	SL
P255/70R18 112S	05131	500/A/B	41.08	7.5	6.5 - 8.5	10.3	32.2	7.8	12	14.5	645	2469@51		RBL	SL
P275/65R18 114H	05133	500/A/B	41.59	7.5	7.5 - 9.5	10.3	32.2	8.4	12	14.5	645	2601@51		BW	SL
LT215/75R15 100/97Q (C)	05105		31.68	6.0	5.5 - 7.0	8.5	27.8	6.5	13	12.9	748	1765@50	1610@50	OWL	
LT235/75R15 104/101Q (C)	05107		34.59	6.5	6.0 - 7.0	9.4	29.1	7.2	14	13.5	714	1985@50	1820@50	OWL	
LT225/75R16 110/107Q (D)	05106		38.92	6.0	6.0 - 7.0	8.8	29.4	6.9	13	13.7	705	2335@65	2150@65	OWL	
LT265/75R16 119/116Q (D)	05108		45.67	7.5	7.0 - 8.0	10.6	31.8	8.1	14	14.7	653	3000@65	2755@65	OWL	
LT285/75R16 122/119Q (D)	05109		50.92	8.0	7.5 - 9.0	11.5	33.0	8.7	15	15.2	630	3305@65	3000@65	OWL	
LT245/70R17 114/110Q (D)	05125		38.14	7.0	6.5 - 8.0	9.8	30.9	7.5	14	14.2	673	2600@65	2335@65	RBL	
LT315/70R17 121/118R (D)	05126		58.64	9.5	8.5 - 10.0	12.4	34.4	9.5	16	16.2	604	3195@50	2910@50	BW	
30X9.50R15 LT 104Q (C)	05103		36.49	7.5	6.5 - 8.5	9.8	29.6	7.4	15	13.7	701	1985@50		OWL	
31X10.50R15 LT 109Q (C)	05104		41.95	8.5	7.0 - 9.0	10.7	30.6	8.2	15	14.1	680	2270@50		OWL	
Inch-Up Fitments (G052)															
235/65R17 108H	05201	460/A/A	32.80	7.0	6.5 - 8.5	9.4	29.1	7.2	11	13.2	714	2205@50		RBL	RF
275/55R17 109H	05204	460/A/A	41.10	8.5	7.5 - 9.5	11.1	28.9	9.4	12	13.1	720	2271@44		RBL	SL
255/55R18 109H	05202	460/A/A	37.71	8.0	7.0 - 9.0	10.4	29.1	8.7	11	13.3	713	2271@50		RBL	RF
265/60R18 110H	05203	460/A/A	41.50	8.0	7.5 - 9.5	10.8	30.5	8.4	11	13.9	681	2337@44		RBL	SL
285/60R18 120H	05205	460/A/A	42.07	8.5	8.0 - 10.0	11.5	31.4	9.1	11	14.2	661	3086@50		RBL	RF
P275/45R20 106H	05206	460/A/A	39.61	9.0	8.5 - 10.0	10.8	29.7	10.0	11	13.8	699	2094@44		RBL	SL
P275/55R20 111H	05211	460/A/A	42.79	8.5	7.5 - 9.5	11.1	32.0	9.4	11	14.7	650	2403@51		RBL	SL
285/50R20 112V	05212	460/A/A	42.80	9.0	8.0 - 10.0	11.7	31.3	9.7	12	14.4	664	2469@44		BW	SL
305/50R20 120H	05208	460/A/A	46.72	9.5	8.5 - 11.0	12.5	32.1	10.3	12	14.7	647	3086@50		RBL	RF
305/40R22 114H	05209	460/A/A	43.96	11.0	10.0 - 12.0	12.0	31.6	11.1	12	14.8	657	2601@50		RBL	RF
305/45R22 118H	05210	460/A/A	45.19	10.0	9.5 - 11.5	11.8	32.9	10.7	11	15.3	631	2910@50		RBL	RF
Load Range E Fitments (G053)															
LT215/85R16 115/112Q (E)	05351		41.78	6.0	5.5 - 7.0	8.5	30.4	6.3	13	14.2	682	2680@80	2470@80	ORB	
LT235/85R16 120/116Q (E)	05352		48.63	6.5	6.0 - 7.0	9.5	31.8	7.2	14	14.7	654	3042@80	2778@80	ORB	
LT245/75R16 120/116Q (E)	05353		46.48	7.0	6.5 - 7.5	9.8	30.6	7.5	14	14.2	680	3042@80	2778@80	ORB	
LT265/75R16 123/120Q (E)	05354		50.86	7.5	7.0 - 8.0	10.4	31.7	8.1	14	14.6	656	3415@80	3085@80	BW	
LT235/80R17 120/117Q (E)	05356		46.65	6.0	6.0 - 7.5	9.1	31.7	7.2	14	15.0	653	3085@80	2835@80	RBL	
LT245/70R17 119/116Q (E)	05358		42.11	7.0	6.5 - 8.0	9.4	30.6	7.5	14	14.5	677	3000@80	2755@80	RBL	
LT265/70R17 121/118Q (E)	05357		50.06	8.0	7.0 - 8.5	10.4	31.6	8.1	14	15.1	653	3195@80	2910@80	RBL	

RF = Reinforced Load SL = Standard Load XL = Extra Load

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