

Yokohama Corporation of North America 1 MacArthur Place, Suite 800 | Santa Ana, CA 92707

U.S. Department of Transportation National Highway Traffic Safety Administration Docket Section 400 Seventh Street SW Washington, DC 20590



18th March 2021

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Re: New Pneumatic Radial Tires for Motor Vehicles with a GVWR less than 4,536 Kilograms (10,000 Pounds)

Pursuant to 49 CFR Ch. 5 § 571.139 Standard No. 139, Yokohama Tire Corporation (YTC), on behalf of Yokohama Rubber Company, advises that it will manufacture, distribute and make available in the U.S. market a new LT165/65R14 81/78(LI) Yokohama brand tire in the Geolandar X-A/T G016A tread design. This tire is designed to carry the maximum loads at inflation pressures currently not listed in the 2020 Year Book of the Tire and Rim Association as indicated in the attached tire specification table. This information has been prepared and will be provided to users of this new product with sufficient information to permit their proper section and safe operational performance.

This new LT165/65R14 81/78 G016A tire will be available for sale and distribution in the U.S. market beginning approximately in February 2022 and all of its descriptive and specification literature is being prepared now that will be both print and electronic formats for customer access and use prior to the tire sale.

If any further details or clarification of this information is necessary, please direct any inquiry to here at the corporate address, by phone at 800-423-4544 extension 3836, or via email at harold.cruz@yokohamatire.com

Respectfully,

Harold Cruz

Corporate Quality Assurance

Attachment: Tire Specification Chart – Yokohama Geolandar X-A/T LT165/65R14 81/78 G016





PRODUCT NAME

YOKOHAMA GEOLANDAR X-A/T G016 LT165/65R14 81/78(LI) G016A

SPECIFICATIONS

LT165/65R14	TIRE SIZE DESIGNATION	
81/78	LOAD	
6	PLY RATING	
C	LOAD RANGE	
5	TEST RIM WIDTH (INCHES)	
28.66	MINIMUM SIZE FACTOR (INCHES)	
6.69	SECTION WIDTH (INCHES)	

MAXIMUM TIRE LOADS (kg) AT VARIOUS COLD INFLATION PRESSURES (kPa)

TIRE LOAD [kg] (DUAL)	TIRE LOAD [kg] (SINGLE)	INFLATION PRESSURE [kPa]
ı	1	
1	1	
335	365	250
365	400	280
400	437	320
425	462	350
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