



M143™

Premium All Position Radial

Well suited for all axle positions. All-position, all-steel, low-profile radial designed especially for demanding over the highway use.

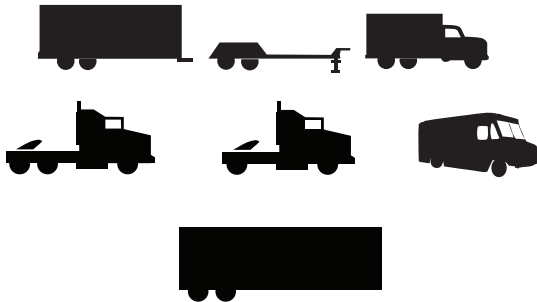
DSOC II

CUSTOMER BENEFIT	PRODUCT FEATURES
Resists Irregular Wear for Longer Tread Life	<ul style="list-style-type: none">• Wide-belt construction and a solid stable outer rib contribute to long and even wear.• Five rib, zig-zag pattern with deep tread depth.• DSOC II™ technology optimizes design for even wear and long life.• Four Steel Belt Construction (all 19.5" sizes) braces the tread area for improved mileage, resistance to irregular wear and reduced rolling resistance.
Casing Durability and Enhanced Retreadability	<ul style="list-style-type: none">• Stone ejector grooves minimize stone retention to maintain casing integrity.• Advanced casing design and compounding for extended casing life and retreadability.

TIRE SIZE	PLY	L.I./S.R. LOAD INDEX SPEED RATING	CODE	WEIGHT (Lbs/ Kg)	TREAD (32"/ mm)	RIM DESIGN/ ALT. (inches)	INFLATED DIAMETER (in./ mm)	WIDTH (in./ mm)	STATIC LOADED RADIUS (in./ mm)	WIDTH (in./ mm)	MAX TIRE LOAD SINGLE (Lbs@PS/ Kg@KPa)	MAX TIRE LOAD DUAL (Lbs@PS/ Kg@KPa)	REVS PER (km/ mile)	MAX SPEED (mph/ kph)
215/75R17.5	14G	126/124M	306100	59.5 27.0	16 13	6.00 6.00-6.75	30.6 776	8.3 212	13.8 352	9.1 231	3750@105 1700@725	3530@105 1601@725	423 680	81 130
265/70R19.5	14G	140/138M	562070	84.7 38.4	16 13	7.50 7.50-8.25	34.2 868	10.2 260	15.5 393	11.2 283	5070@110 2299@760	4675@110 2120@760	378 608	81 130
285/70R19.5	16H	145/143M	562120	95.9 43.5	17 14	8.25 8.25-9.00	35.0 890	11.2 284	15.8 402	12.2 310	6395@125 2899@863	6005@125 2722@863	368 593	81 130

The speed symbol does not imply that a vehicle can be safely operated at the indicated speed if the tires are overloaded, underinflated, mis-applied, damaged or fatigued from prior used.

APPLICATION SUMMARY



APPLICATION	RECOMMENDED	SUITABLE
LONG-HAUL	STEER	DRIVE, TRAILER
REGIONAL	STEER	DRIVE, TRAILER
URBAN	STEER	DRIVE, TRAILER



M149™

Regional to Urban Wide Base Tire

The M149 is an all-position wide base tire designed to deliver improved wear in tough operations, ranging from urban front axles to long-haul trailers.

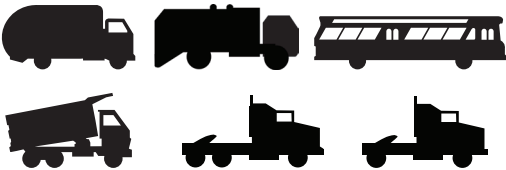


CUSTOMER BENEFIT	PRODUCT FEATURES
Resists Irregular Wear for Longer Tread Life	<ul style="list-style-type: none">• Six straight and stiff ribs provide smooth wear and long life.• High-stiffness bead filler for improved sidewall durability.• Exceptional uniformity and balance contributes to a smooth ride.• Optimized profile minimizes casing growth of the tread area for increased mileage.
Traction	<ul style="list-style-type: none">• Five wide grooves with siping on ribs provide enhanced wet traction.
Casing Durability and Enhanced Retreadability	<ul style="list-style-type: none">• Wide steel-belt construction braces the tread area, improving durability, while high-elongation top belt protects the casing.

TIRE SIZE	PLY	L.I./S.R. LOAD INDEX SPEED RATING	CODE	WEIGHT (Lbs/ Kg)	TREAD (32"/ mm)	RIM DESIGN/ ALT. (inches)	INFLATED DIAMETER (in./ mm)	WIDTH (in./ mm)	STATIC LOADED RADIUS (in./ mm)	WIDTH (in./ mm)	MAX TIRE LOAD SINGLE (Lbs@PS/ Kg@KPa)	MAX TIRE LOAD DUAL (Lbs@PS/ Kg@KPa)	REVS PER (km/ mile)	MAX SPEED (mph/ kph)
385/65R22.5	20L	160K	562010	172.9 78.4	20 16	11.75 11.75-12.25	42.5 1079	14.8 376	19.0 484	16.1 410	9920@130 4497@898	- -	304 489	68 110
425/65R22.5	20L	165K	562090	190.7 86.5	21 17	12.25 12.25-14.00	44.7 1136	16.3 415	19.9 506	17.8 452	11400@120 5168@823	- -	288 464	68 110

The speed symbol does not imply that a vehicle can be safely operated at the indicated speed if the tires are overloaded, underinflated, mis-applied, damaged, or fatigued from prior use. For RV use, Toyo recommends that tires be operated at the vehicle's recommended placard pressure.

APPLICATION SUMMARY



APPLICATION	RECOMMENDED	SUITABLE
LONG-HAUL	TRAILER	-
REGIONAL	STEER	-
URBAN	STEER	-