



M1430™

Premium Trailer Tire

The Toyo M1430 premium trailer tire for use on low platform trailers, including high-load and high-cube applications. This tire is recommended for trailer use only, and is good for local, regional and long-haul operations.

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. DSOC II™ technology optimizes design for even wear and long life.
Lowers Rolling Resistance	<ul style="list-style-type: none"> Five rib, zig-zag pattern with deep tread depth. Steel belt construction 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"> Special compounding and advanced design extend casing life. Stone ejector grooves minimize stone retention to maintain casing integrity.

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	16H	135/133J	520500	58.4 26.5	15 12	6.00 6.00-6.75	30.5 774	8.3 212	13.8 351	9.1 231	4806@125 2180@864	4540@125 2059@864	424 682	62 100
235/75R17.5	18J	143/141J	520540	65.0 29.5	15 12	6.75 6.75-7.50	31.6 803	9.2 233	14.3 362	10.0 254	6005@125 2722@864	5675@125 2573@864	408 657	62 100
245/70R17.5	18J	143/141J	520530	69.4 31.5	16 13	6.75 6.75-7.50	31.5 799	9.5 242	14.2 361	10.4 264	6005@125 2722@864	5675@125 2573@864	410 660	62 100

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.

APPLICATION SUMMARY



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