





MICHELIN® X® INCITY™ Z TIRE



URBAN APPLICATIONS

Improved[®] mileage and durability in an all-position tire designed for the challenges of urban conditions.⁽³⁾

20% Additional Mileage (2)

Longer tread life

- Scrub Resistant Compound Fights treadwear
- Wear Resistant Tread Pattern Optimized for urban bus conditions and for the reduction of irregular wear (3)
- Wide Footprint Distributes force for longer tread life

Extended Casing Life

Improved casing protection and casing fatigue resistance

- Extra Thick Sidewalls Strong protection against shocks, impacts and curb scrub
- Full Width Elastic Protector Ply Michelin exclusive
- Sidewall Wear Indicators Promote timely tire rotation for long casing life and enhanced retreadability
- Extended Metallic Chafer Dissipates heat in bead area
- Optimized Bead Architecture Designed to improve bead durability

Outstanding Fuel Efficiency

Low rolling resistance without compromising tread life

Optimized Design

Compounds and tread pattern combine to deliver outstanding fuel efficiency and mileage for urban applications



Driver Confidence

Outstanding traction with *Matrix*™ Siping

Matrix™ Sipes

Provide inter-locking action which offers excellent traction and even wear

Zig-Zag Groove Walls

Provide optimized biting edges and excellent water and snow evacuation

Full Depth Sipes

Provide excellent traction throughout the life of the tread

Size	Load Range	Catalog Number	Tread Depth	Max. Speed (*) Loaded Radius		Overall Diameter		Overall Width (‡)		Approved Wheels Measuring wheel	Min. Dual Spacing (‡)		Revs Per	Max. Load and Pressure Single				Max. Load and Pressure Dual				
			32nds	mph	in.	mm	in.	mm	in.	mm	listed first.)	in	mm	Mile	lbs.	psi	kg.	kPa	lbs.	psi	kg.	kPa
11R22.5 (4,5)	Н	13712	20	65	19.4	492	41.5	1054	11.1	282	8.25	12.6	320	500	6940	123	3150	850	6395	123	2900	850
275/70R22.5 (4)	J	59714	21	65	17.7	453	38.1	969	11.4	289	8.25, 7.50	11.9	303	542	6940	130	3150	900	6395	130	2900	900
305/70R22.5 (4,5)	L	02348	22	65	18.4	468	39.5	1003	12.3	312	9.00, 8.25	13.4	341	525	8047	130	3650	900	7385	130	3350	900

Note: Wheel listed first is the measuring wheel.

- (1) Compared to MICHELIN® XZU®2 tire.
- (2) When compared to MICHELIN® XZU®2 (12R22.5) tire vs MICHELIN® X® INCITY™ Z tires (305/70R22.5) in direct comparison fleet testing.
- (3) Urban Transit buses fitted with 12R22.5 or 305/85R22.5 dimensions should only use the MICHELIN® X® INCITY™ Z or X® INCITY™ Z SL tires.
- (4) "No bus shall be operated with regrooved, recapped or retreaded tires on the front wheels." US Code of Federal Regulations: Title 49, Transportation; Part 393.75.
 (5) 3PMSF (3 Peak Mountain Snow Flake) is from European R117 regulation. It has no regulatory Truck Tire reference in N.A. The tire must score at least 25% better in deep snow traction than the Standard Reference Test Tire on an ECE certified ISO test procedure. 3PMSF always appears with "M+S" mark.

(*) Exceeding the lawful speed limit is neither recommended nor endorsed.

(‡) Overall widths will change 0.1 inch (2.5 mm) for each 1/4 inch change in wheel width. Minimum dual spacing should be adjusted accordingly.

MICHELIN® tires and tubes are subject to a continuous development program. Michelin North America, Inc. reserves the right to change product specifications at any time without notice or obligations. Please consult wheel manufacturer's load and inflation limits. Never exceed wheel manufacturer's limits without permission of component manufacturer.

www.michelintruck.com

United States

Michelin North America, Inc. One Parkway South Greenville, SC 29615 1-888-622-2306

Michelin North America (Canada), Inc. 2500 Daniel Johnson, Suite 500 Laval, Quebec H7T 2P6 1-888-871-4444

Industrias Michelin, S.A. de C.V. Av. 5 de febrero No. 2113-A Fracc. Industrial Benito Juarez 7 6120, Querétaro, Qro. Mexico