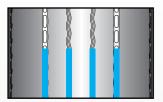
MICHELIN X® MULTIWAY™ 3D

MICHELIN X® MULTIWAY™ 3D XZE



REGROOVING PATTERN

Sizes	Regroove depth:	Approximate regroove width:	Suggested blade:					
315/70 R 22.5 156/150 L TL	H = 3 mm	8 to 10 mm	R3 or R4					
315/80 R 22.5 156/150 L TL	H = 3 mm	8 to 10 mm	R3 or R4					
295/80 R 22.5 152/148 M TL	H = 3 mm	8 to 10 mm	R3 or R4					

Regroovable and soon retreadable with MICHELIN Remix MICHELIN ORemix

MICHELIN X® MULTIWAY™ 3D XDE





315/80 R 22.5 156/150 L 295/80 R 22.5 152/148 L TL

Sizes	Regroove depth:	Approximate regroove width:	Suggested blade:		
315/70 R 22.5 154/150 L TL	H = 3 mm	8 to 10 mm	R3 or R4		
315/80 R 22.5 156/150 L	H = 3 mm	8 to 10 mm	R3 or R4		
295/80 R 22.5 152/148 L TL	H = 3 mm	8 to 10 mm	R3 or R4		

Regroovable and soon retreadable with MICHELIN Remix MICHELIN ORemix

TECHNICAL DATA

Size and tread pattern Load/speed index	1161		MICHELIN new tyres			EUROPEAN LABELLING			
	Unique point	Free section width (mm)	Free diameter (mm)	Static laden radius (mm)	ETRTO approved rim (Michelin preferred rim)		1	(CO)	
315/70 R 22.5 X° MULTIWAY" 3D XZE	156/150 L		317	1014	470	9.00	С	В	72 db
315/70 R 22.5 X° MULTIWAY" 3D XDE	154/150 L		316	1020	476	9.00	D	С	((1)) 75 db
315/80 R 22.5 X° MULTIWAY" 3D XZE	156/150 L	154/150 M	316	1081	501	9.00	С	В	72 db
315/80 R 22.5 X° MULTIWAY" 3D XDE	156/150 L	154/150 M	318	1087	504	9.00	D	С	((1)) 75 db
295/80 R 22.5 X° MULTIWAY" 3D XZE	152/148 M		297	1054	490	8.25	С	В	72 db
295/80 R 22.5 X° MULTIWAY" 3D XDE	152/148 M		297	1061	494	8.25	D	С	((4)) 75 db

Michelin products are manufactured from high quality materials to high tolerances, ensuring a uniform and consistent performance. Correct application, fitting, inflation and regular inspection of the product are essential to its safe and efficient operation. Remix and the tyre designations mentioned are trademarks of Michelin. For further information about any of the products in this document, contact your local Michelin representative or Technical helpline on 0845 366 1535.



For more information, please visit: www.michelintransport.com





X MULTI

National and regional operations on all types of road.

MICHELIN X® MULTIWAY™3D

VERSATILITY AND SAFETY AT A LOWER COST.

ALL AXLES

315/70 R 22.5 315/80 R 22.5 295/80 R 22.5

DRIVE AXLE

315/70 R 22.5 315/80 R 22.5 295/80 R 22.5

MICHELIN X[®] MULTIWAY™ 3D XZE

MICHELIN X® MULTIWAY™ 3D XDE





 * Internal Michelin study. Comparison of MICHELIN X $^{\! \odot}$ MultiWay $^{\! \text{TM}}$ 3D XZE and XDE tyres with MICHELIN XZE2+ and XDE2+. From 10% to 30% increased mileage depending on the tyre size.



MICHELIN

BUSINESS EFFICIENCY

SAFETY

ECOLOGY



«Drive further using less fuel»

- Lower cost per kilometre
- Mileage potential increased by up to 30 % on rear tyres and 15 % on front tyres (1)
- Fuel consumption reduced by up to 0.5 L for every 100 km (2)
- Load carrying capacity raised to 8 tonnes per axle (3)
 - Wear patterns optimised by new directional, siped tread
 - Improved combination of tread pattern and materials
 - ENERGY™ Flex casing in 315/70 R 22.5 and 315/80 R 22.5
- (1) Internal Michelin study. Comparison of MICHELIN X® MultiWay™ 3D XZE and XDE tyres with MICHELIN XZE2+ and XDE2+. From 10% to 30% increased mileage depending on the tyre size
- (2) Internal Michelin simulation. MICHELIN X[®] MultiWay™ 3D XZE and XDE tyres compared with XZE2+/XDN 2 Grip (80 series).
- (3) For MICHELIN X® MultiWay™ 3D XZE tyres in size 315/70 R 22.5. The maximum permissible load on an axle is supplied by the vehicle manufacturer according to the regulations in force. Equipping this axle with tyres that can support a greater load does not mean that you can exceed the load recommended by the vehicle manufacturer.



«Firm grip, no risk»

- Braking distances reduced by up to 25 % (4)
- Grip, traction and handling improved in all weather conditions over the entire lifespan of the tyre (6)
- Improved resistance to accidental shoulder damage (6)
 - Delta, TowerPump® Raindrop and Double-wave siping
 - M + S marking
 - 3PMSF marking
 - Wider shoulder
- (4) Internal Michelin study. Vehicle fitted with MICHELIN X® MultiWay™ 3D XZE/ XDE, two thirds worn compared with similarly worn XZE2+/ XDE2+, for emergency braking (40Km/h to 0 Km/h) on a wet. smooth concrete surface.
- (6) Compared to MICHELIN XZE2+/XDE2+ in same size.



«A greener way to transport goods»

- MICHELIN X® MultiWay™ 3D
 Remix tyres offer similar levels of performance as New MICHELIN X® MultiWay™ 3D tyres, whilst using up to 50Kg less material
- Regrooving enables the use of the tyre for longer in its most fuel efficient condition
- Tyres manufactured in line with environmental standards
 - Up to 94% retread acceptance rate (5)
 - All MICHELIN X® MultiWay™
 3D tyres are manufactured in European ISO 14001 certified factories

(5) Internal Michelin source. Number of retreaded tyres out of a number of E range tyres presented.

Explanation of the meaning of the arrows for MICHELIN X[®] MultiWay™ 3D XZE



Secondary direction of rotation Preferred direction of rotation

The arrow with the larger head indicates the Michelin preferred direction of rotation for the tyre, optimising tread wear performance. We strongly recommend that, especially when new, Michelin tyres marked with a bi-directional arrow should be run in the direction of rotation indicated by the larger arrow head

However, if a tyre marked with the bi-directional arrow shows an irregular wear profile, (for example, a sloped wear pattern) then it may be turned on the rim and run in the direction of the smaller arrow head with no detriment to any other performance criteria. In cases such as this, Michelin recommends that all tyres on the same axle should be turned on the rim such that all arrows face in the same direction.

When turning these tyres on the rim or moving from side to side on a vehicle, they should be treated in the same way as any other. Please remember that tyres on the same axle must always be compatible with each other.



MICHELIN X° MULTIWAY™ 3D XZE*

MICHELIN X® MULTIWAY™ 3D XDE*





(*) Image shows size 315/70 R 22.5

MICHELIN Durable Technologies



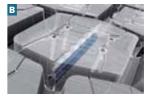
DELTA SIPE

Braking distance reduced by up to 25% ⁽⁴⁾ and improved grip when cornering on slippery road surfaces ⁽⁶⁾



TOWERPUMP® SIPE

Improved grip and resistance to tread tearing in severe conditions of use (6)



RAINDROP SIPE



DOUBLE-WAVE SIPE

Improved grip and traction in all weather conditions throughout the entire life of the tyre

A Three-dimensional Delta sipes

- Next-generation sipes for steer tyres.
- The sipes are deep and aligned with the initial suggested direction of rotation for an improved wear pattern.
- Full depth sipes for lasting optimal grip in wintry conditions, on smooth, slippery, icy, contaminated road surfaces.

TowerPump®, Double-wave and Raindrop siping

- The TowerPump® sipe provides greater resistance to accidental damage than conventional sipes, in severe conditions of use.
- Combined with Double-wave and Raindrop sipes on the same tread block, it provides greater traction on slippery road surfaces.

