

TIRE SPECIFICATIONS

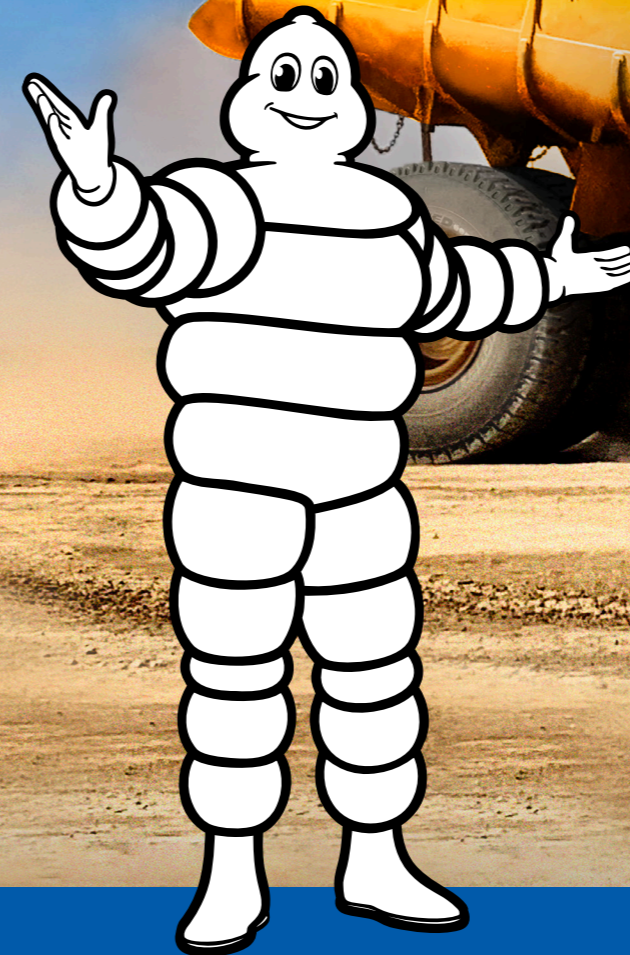
COMMERCIAL DESCRIPTION	CAI	Max. dist./hour	TKPH	e mm inch	D mm inch	R' mm inch	RC mm inch	Tread Depth mm 32nds	Dual Spacing mm	Cap. Liter/ Gallon	Measuring Recommended Rim	Other Approved Rims
XDR® 4 SPEED MC E4R** 50/80R57 TUBELESS	398033 68251	30 18.6	1608 1101	1197 47.1	3607 142.0	1582 62.0	10774 424.0	85 107	1420 55.9	6350 1677.5	32.00 / 6.0[5.2]	29.00/6.0[5.2] 29.00/6.0[5.7] 32.00/6.0[4.8]
Bar	5	5.25	5.5	5.75	6	6.25	6.5	6.75	7			
Psi	73	76	80	83	87	91	94	98	102			
Machine - Use (kg - lbs) TRANSPORT												
STANDARD	57000 125663	59000 130095	61000 134505	63000 138915	65000 143325	67000 147735	69000 152145	71000 156555	73000 160965			



[Business.MichelinMan.com/mining-quarries](https://www.business.michelinman.com/mining-quarries)

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THE MICHELIN® XDR® 4 SPEED MC 50/80R57 TIRE



**RUN FAST,
RUN COOLER,¹ RUN LONGER²**

¹ Compared to MICHELIN® 50/80R57 XDR® 250 C tire. Actual results may vary.

² The new MICHELIN® 50/80R57 XDR® 4 SPEED MC tire PROVIDES EXCEPTIONAL TIRE LIFE with an INCREASE of A MINIMUM of 7% additional tire life.⁽¹⁾

⁽¹⁾ Compared to MICHELIN® 50/80R57 XDR® 250 C, based on average projected performance by mine site. Actual results may vary.



MICHELIN

RUN FAST, RUN COOLER,¹ RUN LONGER²

The MICHELIN® XDR® 4 SPEED MC 50/80R57 tire is the industry's first E4 tire built specifically for flat, long-haul roads, so mines can discover their highest productivity possible. Get longer life² and more grip³ out of your rigid dump truck tires, while also creating a more sustainable approach to mining.

1 GET 7% LONGER TIRE LIFE²

Without compromising TKPH (1,608)⁴

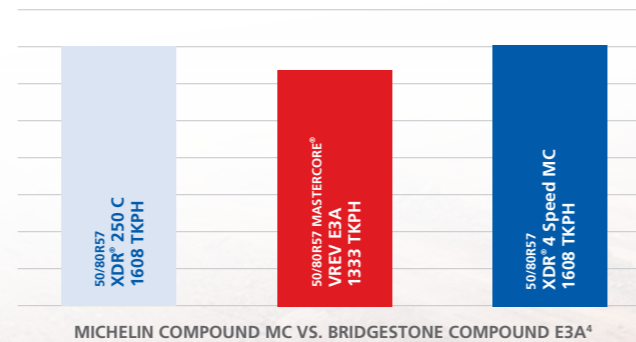
- **New tread pattern:** aggression resistance at the end of tire life
- **New tread compound:** more wear resistance² at the end of tire life



2 RUNS COOLER¹ AT THE SAME TKPH⁴

The MICHELIN® XDR® 4 Speed MC tire is designed with improved thermal capacity to improve productivity.

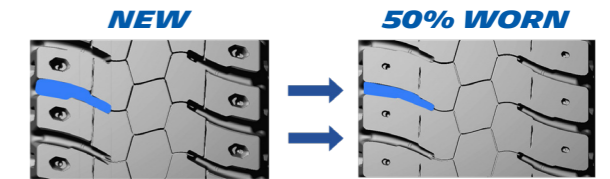
- Runs 4 degrees centigrade cooler in the internal chamber
- Reduces TPMS temperature alarms at the same TKPH (1608)



3 GET MORE GRIP¹

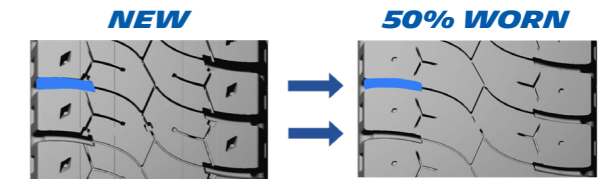
The MICHELIN® XDR® 4 Speed MC tire is designed to help your trucks avoid decreased traction by evacuating mud, dirt and water faster—even when worn.

MICHELIN®
XDR® 4
SPEED



- Optimized lateral grooves in the tread
- Longer, more abundant grooves¹

MICHELIN®
XDR® 250



4 SMART SUSTAINABILITY FOR A GREENER PLANET

Getting longer tire life² without compromising TKPH creates a more sustainable approach to mining. Mines can maximize their resources and get more out of their tire assets. The result: better sustainability for the long haul.

- Uses less resources thanks to a lighter tire
- Weighs 100 kg less than the MICHELIN® XDR® 250 tire, which translates to 600 kg less truck weight
- Supported by Michelin technical teams ready to partner with you to begin measuring the impact



¹ Compared to MICHELIN® 50/80R57 XDR® 250 C tire. Actual results may vary.

² The new MICHELIN® 50/80R57 XDR® 4 SPEED MC tire PROVIDES EXCEPTIONAL TIRE LIFE with an INCREASE of A MINIMUM of 7% additional tire life.⁽¹⁾
⁽¹⁾ Compared to MICHELIN® 50/80R57 XDR® 250 C, based on average projected performance by mine site. Actual results may vary.

³ MORE GRIP thanks to optimized lateral grooves.⁽¹⁾
⁽¹⁾ Improved grip compared to the MICHELIN® XDR® 250 C 50/80R57 tire.

⁴ TKPH figures from Michelin 2019 Databook and Bridgestone 2021 Databook. Actual site TKPH will vary based on many factors, including cycle distance, temperature, and load conditions.

¹ MORE GRIP thanks to optimized lateral grooves.⁽¹⁾
⁽¹⁾ Improved grip compared to the MICHELIN® XDR® 250 C 50/80R57 tire.

² The new MICHELIN® 50/80R57 XDR® 4 SPEED MC tire PROVIDES EXCEPTIONAL TIRE LIFE with an INCREASE of A MINIMUM of 7% additional tire life.