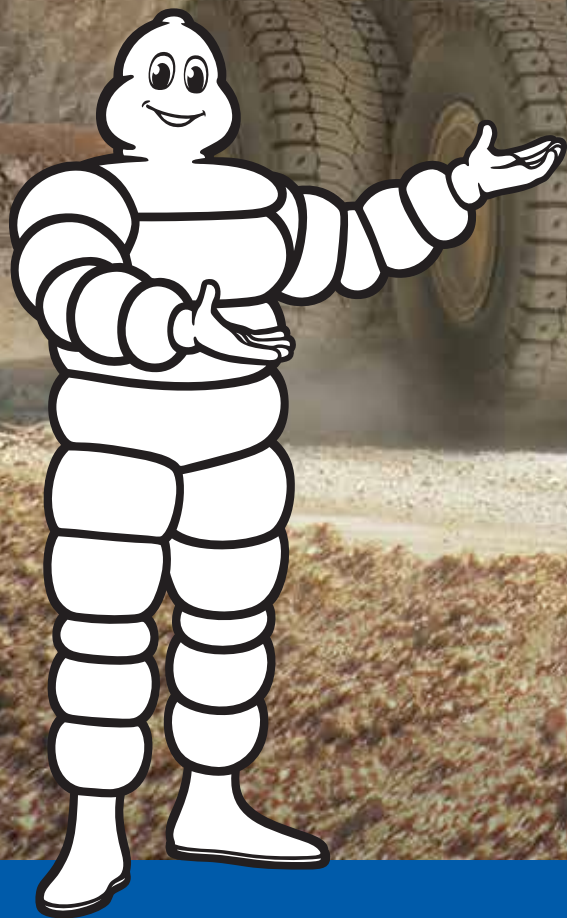


# ***THE MICHELIN® XDR® 250+ 50/80R57 TIRE***



***RUN HARDER, GET MORE LIFE***

Maximize tire life for E4 Rigid Dump Trucks, even at the highest TKPH.



# GET MORE LIFE

**INCREASE TIRE LIFE  
BY 8%<sup>1</sup> FOR MB4 AND  
MB THANKS TO:**

- Improved Wear Resistance
- Optimized Wear in Front and Rear Axles
- Increased Aggression Resistance<sup>2</sup>

## IMPROVED WEAR RESISTANCE

With the second generation of revolutionary compounds.

- Two new compounds: MB4 and MB
- Exclusive new mixing process
- Much more homogeneous mix that leads to a slower wear rate
- Superior level of carbon black dispersion, leading to increased wear resistance



<sup>1</sup> The new MICHELIN® 50/80R57 XDR® 250+, has INCREASED TIRE LIFE BY 8%, thanks to new generation of compounds and innovative tread layers (1), and improved aggression resistance (2).

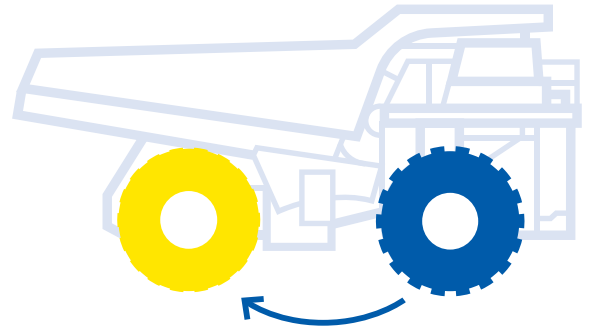
(1) Compared to MICHELIN® XDR® 250 50/80R57. Average performance by mine site. Projected improvement in tire life based on field performance in 70 customer mine sites over 25 months. Actual results may vary.

(2) Compared to MICHELIN® XDR® 250 50/80R57. Thanks to carrying the same load capacity at lower air pressure, according to the 2019 Michelin Databook.

## **OPTIMIZED WEAR ON FRONT AND REAR AXLES**

With MICHELIN® multilayer technology.

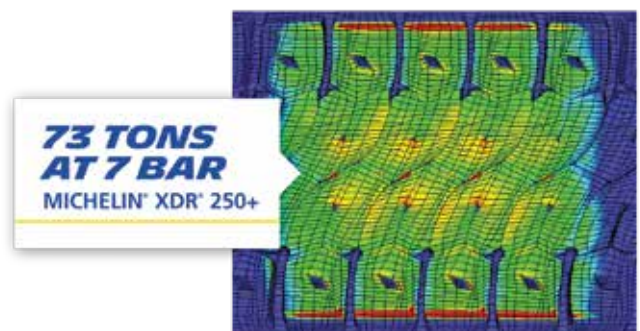
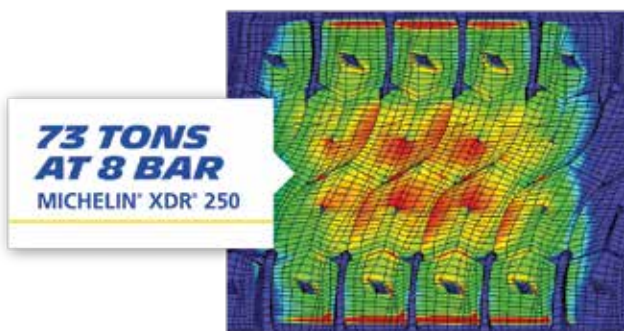
- Blue layer is optimized for front axles for the first cycle of the tire's life.
- Yellow layer underneath is optimized for rear axles for the second cycle of the tire's life.
- Tires are designed to be rotated to the rear axles to increase tire life.



## **INCREASED AGGRESSION RESISTANCE**

With an optimized contact patch that also...

- Delivers improved wear profile.
- Protects your truck.



# TIRE SPECIFICATIONS

COMMERCIAL DESCRIPTION	CAI MSPN	Max. dist./ hour km mile	TKPH TMPH	e mm inch	D mm inch	R' mm inch	RC mm inch	Tread Depth mm 32nd	Dual Spacing mm inch	Cap. liter gallon	Measuring Recommended Rim	Other Approved Rims
<b>XDR® 250+ MB4 E4R **</b> 50/80 R 57 Tubeless	<b>238454</b> 22280	<b>20</b> 12.4	<b>1072</b> 734	<b>1204</b> 47.4	<b>3610</b> 142.1	<b>1586</b> 62.4	<b>10791</b> 424.8	<b>94</b> 118.4	<b>1420</b> 55.9	<b>6150</b> 1624.8	32.00/6.0 [5.2]	29.00/6.0 [5.2] 29.00/6.0 [5.7] 32.00/6.0 [4.8]
<b>Bar</b>	<b>5</b>	<b>5.5</b>	<b>6</b>	<b>6.25</b>	<b>6.5</b>	<b>6.75</b>	<b>7</b>					
<i>Psi</i>	72.5	80	87	91	94	98	102					
<b>Machine - Use ( kg - lbs) TRANSPORT</b>												
<b>STANDARD</b>	<b>57000</b>	<b>61000</b>	<b>65000</b>	<b>67000</b>	<b>69000</b>	<b>71000</b>	<b>73000</b>					
	125663	134482	143300	147735	152145	156555	160965					
COMMERCIAL DESCRIPTION	CAI MSPN	Max. dist./ hour km mile	TKPH TMPH	e mm inch	D mm inch	R' mm inch	RC mm inch	Tread Depth mm 32nd	Dual Spacing mm inch	Cap. liter gallon	Measuring Recommended Rim	Other Approved Rims
<b>XDR® 250+ MB E4R **</b> 50/80 R 57 Tubeless	<b>264071</b> 05633	<b>24</b> 14.9	<b>1286</b> 881	<b>1204</b> 47.4	<b>3610</b> 142.1	<b>1586</b> 62.4	<b>10791</b> 424.8	<b>94</b> 118.4	<b>1420</b> 55.9	<b>6150</b> 1624.8	32.00/6.0 [5.2]	29.00/6.0 [5.2] 29.00/6.0 [5.7] 32.00/6.0 [4.8]
<b>Bar</b>	<b>5</b>	<b>5.5</b>	<b>6</b>	<b>6.25</b>	<b>6.5</b>	<b>6.75</b>	<b>7</b>					
<i>Psi</i>	72.5	80	87	91	94	98	102					
<b>Machine - Use ( kg - lbs) TRANSPORT</b>												
<b>STANDARD</b>	<b>57000</b>	<b>61000</b>	<b>65000</b>	<b>67000</b>	<b>69000</b>	<b>71000</b>	<b>73000</b>					
	125663	134482	143300	147735	152145	156555	160965					



[Business.MichelinMan.com/Mining-Quarries](https://Business.MichelinMan.com/Mining-Quarries)

Copyright © 2021 Michelin North America, Inc. All rights reserved.  
The Michelin Man is a registered trademark owned by Michelin.

