

# *THE MICHELIN XDR3 SPEED TIRE*

*SIZE 46/90R57 COMING JUNE 2026*



**MICHELIN**

# MICHELIN 46/90R57 XDR3 TIRE

## A LARGER TIRE, BIGGER RESULTS

For the first time, the MICHELIN XDR3 tire is available in size 46/90R57—which means greater productivity, efficiency and support for your mine.



### PRODUCTIVITY

Get more out of your equipment—without upgrading it.



### EFFICIENCY

Standardize one tire size across your fleet.



### SUPPORT

Pair a tire that uniquely meets your needs with Michelin's expert field support.



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**XDR3 TIRE**



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# MICHELIN XDR3 TIRE

## LONG-LASTING INNOVATIONS

What's been true of the MICHELIN XDR3 tire since its inception remains true of the 46/90R57 XDR3 tire today.

### DURABILITY

Corrosion-proof cables are integrated into the rubber for robustness.

### PRODUCTIVITY

Innovative tread pattern optimizes heat dissipation to provide good endurance.

### DURABILITY AND PERFORMANCE

"MICHELIN XDR3 is built for maximum durability and performance in mining applications. Its advanced design provides superior resistance to wear, cuts and impacts, while offering excellent traction."

Euan Howell, Mining Global Product Category Manager



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**XDR3 TIRE**



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# **MICHELIN XDR3 46/90R57 VS. 40.00R57 XDR3**

## **WHAT'S NEW**

### **Improved Load Capacity<sup>1</sup>**

New architectural design allows you to carry larger loads.

**CARRY UP TO 73 METRIC TONS  
AT 7.75 BAR OR 112 PSI.**

<sup>1</sup> Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in volupta.



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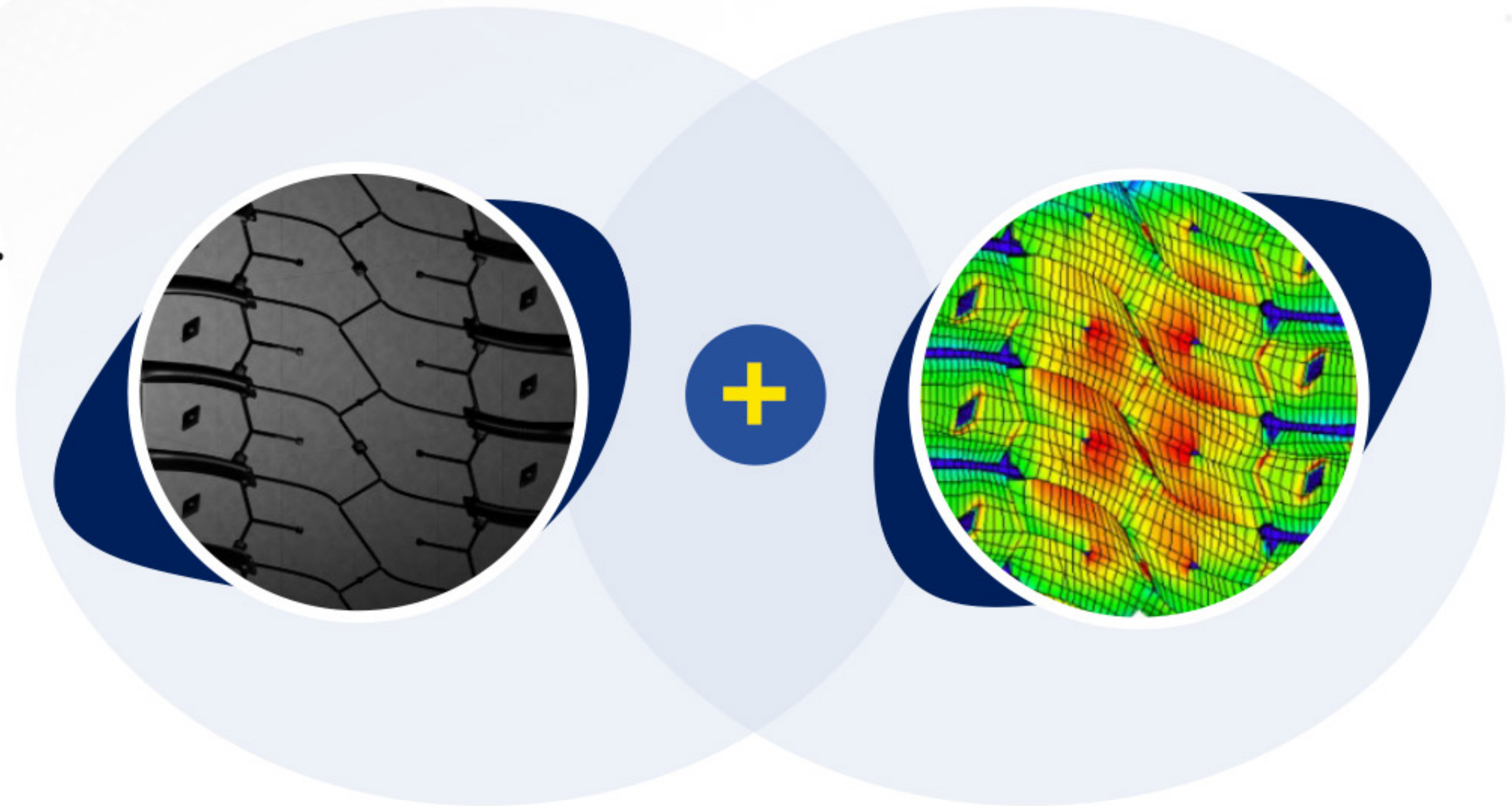
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# MICHELIN XDR3 46/90R57 VS. 40.00R57 XDR3

## CONSISTENT TREAD FOR OPTIMAL PERFORMANCE

Experience the same tread benefits in the 46/90R57 XDR3 as you did in the 40.00R57 XDR3.

- Same **tread depth** at 90 mm / 112/32 nds
- Equivalent **tread compounds** for optimal wear
- Matching **tread pattern** for good endurance



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# TECHNICAL SPECS

## 46/90R57 XDR3 MB4

COMMERCIAL DESCRIPTION  TYPES CAI (921637) MSPN (29841)	Max. dist./ hour km miles	TKPH TMPH (1)	CHARACTERISTICS OF MICHELIN EARTHMOVER TIRES							Measuring Rim Approved Rims  (3)-(4)	Tubeless Seal CAI (4)  TBS (4)	Tube Type Ref.  Flap (4)
			MICHELIN dimensions									
			e	D	R'	RC	Tread depth	Dual Spacing	Cap.			
			mm	mm	mm	mm	mm	mm	l			
			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>32<sup>rd</sup></i>	<i>inches</i>	<i>gallon</i>			

46/90R57 XDR3 MB4 E4R **	20	1072	1127	3580	1578	10714	98	1365	5560	29.00/6.0 [5.7]	OR 4-57
	12.4	734	44.4	140.9	62.1	421.8	123.5	53.7	1469	29.00/6.0 [5.2]	553211
										32.00/6.0	

Bar	5.5	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75
Psi	80	83	87	91	94	98	102	105	109	112
Machine usage	Transport									
Standard	47750	51850	55950	60000	61400	65000	67000	70000	71000	73000
	105,289	114,329	123,370	132,300	135,387	143,300	147,710	154,324	156,528	160,937



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# OPERATIONAL SPECS

46/90R57 XDR3 MB4

Designation	CAI	MSPN	TKPH	TMPH
46/90 R 57 XDR3 MB4 E4R TL ***	921637	29841	1072	734
46/90 R 57 XDR3 MB E4R TL ***	983780	31386	1286	881
46/90 R 57 XDR3 MC4 E4R TL ***	829128	32213	1447	991
46/90 R 57 XDR3 MC E4R TL ***	529895	59195	1608	1101



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# THANK YOU

