



ON/OFF ROAD APPLICATION

THE MICHELIN® X® WORKS GRIP D TIRE

Our most aggressive drive axle tire is made specifically for energy and logging fleets operating in extreme conditions. Designed with safety in mind, using real feedback from real drivers, the MICHELIN® X® Works Grip D has exceptional traction to help keep you on the road.

Line Haul	Regional	Urban	On/Off Road
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■ Recommended □ Acceptable



**EXCEPTIONAL
TRACTION FOR
MAXIMUM
UPTIME**

**6-MONTH
WORRY-FREE
ROAD HAZARD**

GUARANTEE ⁽¹⁾

⁽¹⁾ Michelin will credit you 50% of your acquisition price per tire if the tire is taken out of service (not repairable or retreadable) in the first six months or before 50% of its useable tread life—whichever comes first.

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MICHELIN

THE MICHELIN® X® WORKS GRIP D TIRE

DESIGNED BY DRIVERS OF THE WORLD'S MOST DEMANDING ROADS ⁽¹⁾

EXCEPTIONAL TRACTION

Stability in all conditions

- Extra-wide tread for stable footprint
- Optimized rubber to void ratio for maximum traction without sacrificing mileage

Lateral grip for slippery conditions

- Staggered shoulder blocks

Designed for maximum grip on and off road

- Saw-tooth lugs with 800+ serrated edges that add grip for slippery surfaces

CASING DURABILITY

Stone protection

- Continuous stone ejectors around the center block fight stone retention and drilling to protect the casing

Shock, impact and road hazard protection

- 4 steel belts in the summit package for enhanced durability

Maximum sidewall protection

- Extra-thick sidewalls for severe service protection against aggression, chipping and scaling

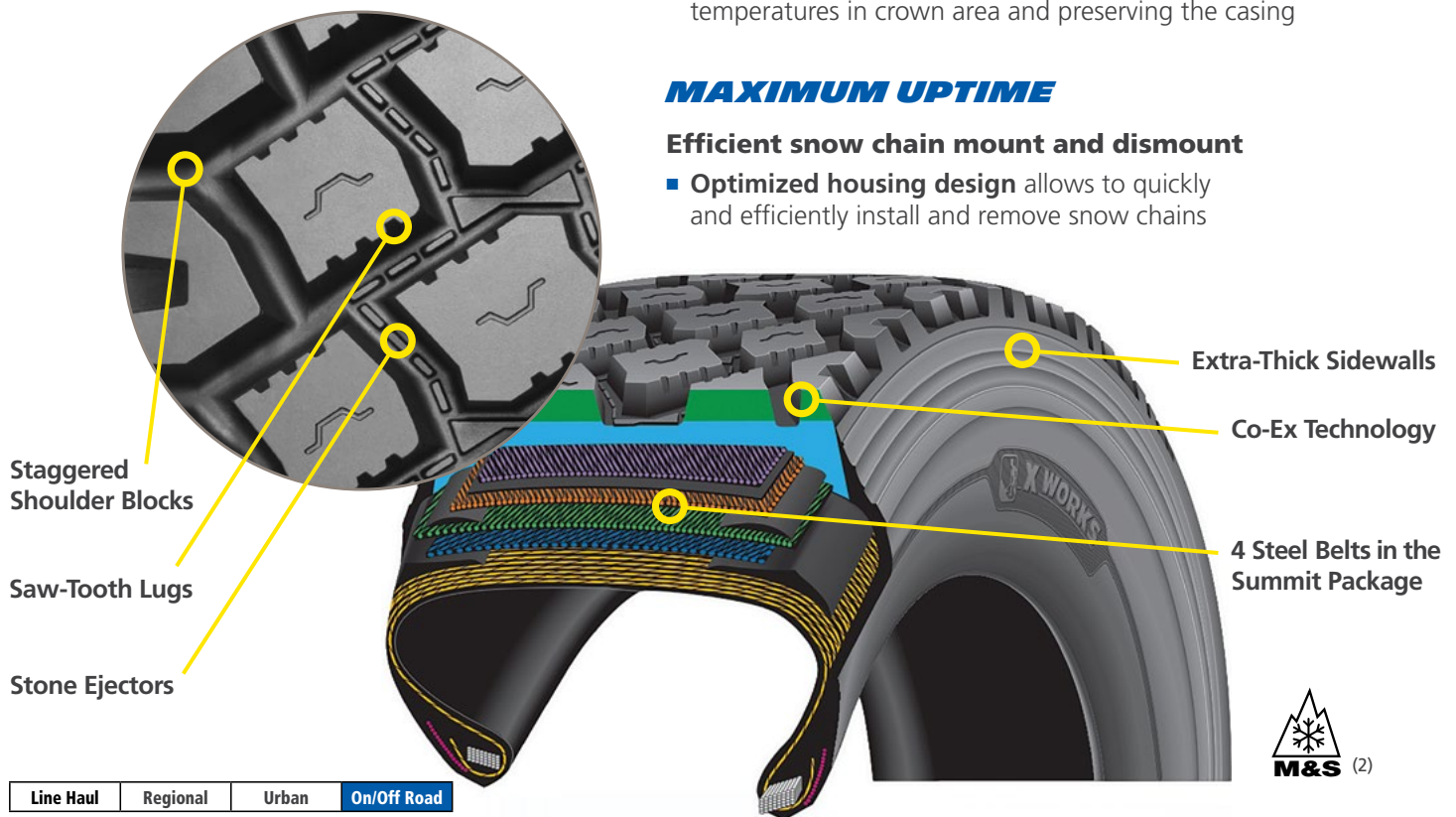
Excellent retreadability

- Co-Ex technology for cool running tread rubber reducing temperatures in crown area and preserving the casing

MAXIMUM UPTIME

Efficient snow chain mount and dismount

- Optimized housing design allows to quickly and efficiently install and remove snow chains



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Size	Load Range	Catalog Number	Tread Depth			Max. Speed †		Loaded Radius		Overall Diameter		Overall Width ‡		Approved Wheel	Min. Dual Spacing ‡		Revs Per Mile	Max. Load and Pressure Single				Max. Load and Pressure Dual			
			32nds	mph	kph	in.	mm	in.	mm	in.	mm	in.	mm		in.	mm		lbs.	psi	kg.	kPa	lbs.	psi	kg.	kPa
11R24.5	H	51503	32	65	105	20.8	528	44.4	1127	11.3	288	8.25	12.5	318	466	7160	120	3250	830	6610	120	3000	830		

† Exceeding the lawful speed limit is neither recommended nor endorsed.

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

(1) The MICHELIN® X® Works Grip D tire was designed using direct feedback from Alberta's energy fleet drivers and industry professionals.

(2) 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.

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.

MNA, Inc. continually updates its product information to reflect any changes in Industry Standards. Printed material may not reflect the current Load and Inflation information. Please visit www.business.michelinman.com for the latest product information. The actual load and inflation pressure used must not exceed the wheel manufacturer's maximum conditions. Never exceed a wheel manufacturer's limits without permission from the component manufacturer.

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