# MICHELIN® AUTO HAULER OFFER

OUR ROBUST OFFERING OF DESIGNATED AUTO HAULER PRODUCTS AND SERVICES WILL KEEP YOU MOVING DOWN THE ROAD.



### MICHELIN® SERVICE SOLUTIONS

### MICHELIN® TIRE CARE PREVENTIVE TIRE MONITORING

For utility fleets, safety and reliability are critical issues. With MICHELIN<sup>®</sup> TIRE CARE service program, you can get the most out of your assets and keep your fleet up and running with confidence.



#### REDUCE DOWNTIME AND IMPROVE SAFETY

MICHELIN® TIRE CARE provides regular evaluation of all vehicle tires to maximize their readiness for the road and help avoid emergency road calls.



#### IMPROVE CSA COMPLIANCE

Tire issues are one of the most frequent and severe CSA violations. MICHELIN® TIRE CARE can help improve CSA scores.

### MICHELIN® ONCALL

#### NATIONWIDE 24/7/365 EMERGENCY ROAD SERVICE

When you're on the job, efficiency and uptime are key—especially when you are providing time-sensitive services. MICHELIN® ONCall connects you to emergency mechanical, towing, and tire services during a breakdown to get you up and running quickly.



#### LIVETRACK<sup>™</sup> — EVENT MONITORING

Follow every breakdown with real-time dispatch screen views. No matter where you are, LIVETRACK<sup>™</sup> can take you there virtually.



#### FIXPIX<sup>™</sup> — LIVE EVENT PICTURES

Access pictures of serviced tires from your computer or cell phone. No more questions. Just 100% proof of product and service.





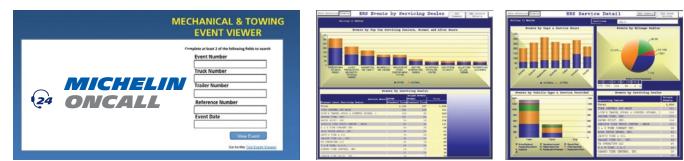




### MICHELIN® ONLINE REPORTING

### **REAL-TIME FLEET REPORTING**

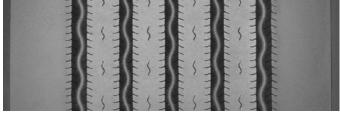
MICHELIN<sup>®</sup> Online Reporting helps drive cost, time, and operational savings with access to an array of reporting tools from retread and purchase reports to warranty and ERS reports. All of which can be managed across multiple jobs and sites.





### MICHELIN'S AUTO HAULER PRODUCT FOCUSES ON:

Low Profile, High Load handling to help overcome height and weight limitations while carrying the latest SUV or 3/4 ton truck



### X<sup>®</sup> LINE ENERGY Z ALL-POSITION/STEER

Designed specifically for the mileage performance and enhanced durability required in the auto hauler steer position.

- Infini-Coil<sup>®</sup> Belt Technology Optimizes the shape of the contact patch for longer tread life and strengthens the crown against shocks and impacts.
- Advanced Tensile Technology Helps to improve the strength of the belt package.
- Shock Pad An increased layer of protection between the protector ply and the belt package to help absorb the forces of impacts and shocks.
- Fortified Shoulder Enhances the ability of the tire to withstand scrub and irregular wear.
- Improved Compounding Combining the latest Michelin Advanced Technology compounds and innovative tread design features to deliver increased removal miles.
- Micro Sipes Resist the onset of irregular wear.
- Fuel Efficient Casing Flex Technology Make this tire ultra fuel efficient when combined with our Advanced Technology compounding.
- Directional Tire Wear Indicator Directional tread to half life, at which point tire can be rotated. Serves as a wear indicator, once the arrows are no longer visible, the tire should be removed from service and sent for retreading, if desired.



### *XDE® 2+* DRIVE AXLE

### Open shoulder drive axle radial designed for regional and line haul applications.

- Bridged center block design helps improve tread stability.
- High density of lateral grooves help provide excellent traction in all weather conditions.
- Directional tread design allows for good traction and long original tread life.

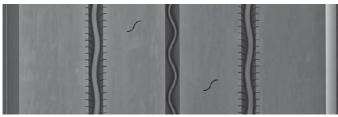
**Durability** to deliver trucks and cars, day in and day out, with the security and safety of the Michelin brand.



### X<sup>®</sup> MULTI Z All-Position/Steer

## An all position radial tire optimized for a wide spectrum of regional applications.

- Increased Fuel Efficiency<sup>(2)</sup> New tread compound lowers rolling resistance by 9% versus the MICHELIN® XZE®2+ tire.
- Reduced Irregular Wear Directional tread design helps to reduce irregular wear.
- Enhanced Casing Life Groove bottom protectors and stone ejectors help to reduce stone drilling to extend casing life.
- Extended Casing Life Four-belt package helps to protect against shocks, impacts and road hazards.



### X<sup>®</sup> LINE ENERGY T TRAILER AXLE

### Fuel-efficient $^{(2)}$ , long wearing, small diameter trailer tire designed for high cube service in line haul applications.

- Reduced rolling resistance of 14% vs. MICHELIN<sup>®</sup> XTA<sup>®</sup>2 ENERGY tire due to specially engineered rubber compounds.
- Up to 14% longer tread life than MICHELIN<sup>®</sup> XTA<sup>®</sup>2 ENERGY tire from a wider tread that distributes force, massive shoulders for scuff resistance, and micro sipes that help prevent abnormal wear.
- Driving confidence, especially in wet conditions, delivered by the efficient water evacuation of see-through circumferential grooves and blind sipes.
- Casing life is extended through the heat reducing impact of the rectangular bead bundle and an extended metallic chafer ply that protects against mounting damage and brake heat.

Based on internal tests against SmartWay<sup>®</sup> requirements. For more information on SmartWay<sup>®</sup> verified technologies, go to US: www.epa.gov/smartway or CA: https://www.nrcan.gc.ca.

(2) Based on industry standard rolling resistance testing of comparable trailer tires. Actual results may vary, and may be impacted by many factors, to include road conditions, weather and environment, driver performance, etc.

### TIRE SPECIFICATIONS

Size	Tread Name		Catalog Number		Max. Speed (*) Loaded Radius			Overall Diameter		Overall Width (‡)		Approved Wheels	Min. Dual Spacing (‡)			Max. Load and Pressure Single			Max. Load and Pressure Dual				
					mph	in.	mm	in.	mm	in.	mm		in	mm	Mile	lbs.	psi	kg.	kPa	lbs.	psi	kg.	kPa
295/60R22.5	X LINE ENERGY Z	J	06632	14	75	16.7	425	36.1	917	11.8	299	9.00, 9.75	13.3	338	575	7390	130	3350	900	6780	130	3075	900
265/70R19.5	XDE2+	G	95319	20	75	15.9	404	34.4	875	10.3	262	7.50, 6.75, 8.25	11.6	295	605	5510	112	2500	775	5205	112	2360	775
265/70R19.5	X MULTI Z	G	75319	16	81*	15.8	401	34.0	864	10.2	259	7.50, 6.75	11.5	293	609	5510	112	2500	775	5205	112	2360	775
265/70R19.5	X LINE ENERGY T	Н	40936	13	62	15.7	399	33.9	862	10.4	265	7.50, 6.75, 8.25	11.8	300	608	6005	123	2725	850	5675	123	2575	850

Note: Wheel listed first is the measuring wheel.

Exceeding the lawful speed limit is neither recommended nor endorsed.

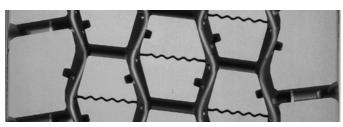
Overall widths will change 0.1 inch (2.5 mm) for each 1/4 inch change in wheel width. Minimum dual spacing should be adjusted accordingly.

MCHELIN® 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. Please consult wheel manufacturer's load and inflation limits. Never exceed wheel manufacturer's limits without permission of component manufacturer.

### RETREADABILITY-MAXIMIZE YOUR CASING INVESTMENT

### **MICHELIN®** Retreads offer innovative, quality, high-performing retread products that are designed to help reduce operating costs.





#### X<sup>®</sup> MULTI D PRE-MOLD RETREAD **DRIVE AXLE**

Regional drive retread designed for all season traction without compromising high mileage to provide optimal total cost of ownership and driver satisfaction

- Open shoulder design with regenerating tread technologies for optimum grip throughout life
- Co-extruded compounding, designed to reduce heat build up protecting the casing and improving fuel efficiency
- Teardrop grooves at the base of the sipes designed to provide reduced stress under high torque conditions
- Block bridges designed to provide additional support to reduce irregular wear and improve durability for the open shoulder

Tread Sizes	Metric	220	230	240				
MSPI	١	17923	16430 899					
Tread Depth	Metric							
Iread Depth	Inches	28/32"						

### XZE<sup>®</sup> SA PRE-MOLD RETREAD **TRAILER POSITION**

Spread-axle retread designed to incorporate unique product and process advancements enabling it to deliver exceptional levels of durability and mileage in line haul and regional applications.

- · Rounded shoulders to help minimize scrub effects typical of spread axle applications.
- Tapered tread extensions to help withstand shifting footprint stress typical of spread axle applications while helping to maintain casing durability.

Tread Sizes	Metric 185/225(1)		195/235 <sup>(1)</sup>	205/245(1)	215/255 <sup>(1)</sup>	225/265(1)	245/285(1)					
MSPN		88535	41751	41751 50852 77535 97320								
Tread	Metric	14 mm										
Depth	Inches	18/32"										

(1) Tread widths with two measurements have wings. The first number is tread base width in mm. The second number is the overall width, wing tip to tip.



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