

# THE MICHELIN® X ONE® LINE ENERGY D2 TIRE

Our lowest rolling resistance heavy truck drive tire to date, for truckload, long haul transportation. Designed for industry-leading fuel savings to lower total cost of ownership while providing exceptional traction for driver confidence.



Exceptional Fuel Savings

**Driver Confidence** 

Maximum Retreadability

Low Total Cost of Ownership

\* Meets SmartWay® requirement for a drive tire. Application pending.



# THE MICHELIN® X ONE® LINE ENERGY D2 TIRE

Our lowest rolling resistance heavy truck drive tire to date, for truckload, long haul transportation. Designed for industry-leading fuel savings to lower total cost of ownership while providing exceptional traction for driver confidence.



# **Exceptional Fuel Savings**

# Advanced Tread Compound

- MICHELIN® X One® Line Energy D2 tires save USD \$2,317 [CAD 3,518 \$] per year vs Bridgestone® Greatec M835A Ecopia™ tires. (1,2)
- Reduced Carbon Output
  - New ultra low rolling resistance levels designed to exceed SmartWay, CARB and **GHG2** requirements
- Compact Tread Design
  - Designed for less tread squirm, providing energy conservation for fuel efficiency

# **Maximum Retreadability**

- Rectangular bead bundle
  - Stabilizes bead region and minimizes fatigue to extend casing life
- Designed for durability and multiple retread lives

#### **Driver Confidence**

### Regenion Evolving Tread Design

- Provides stability in all weather conditions
- Delivers long lasting traction
- Straight, pass-thru grooves with evolving features appear later in tread life for long-lasting traction.







# Directional Design

- Provides improved resistance to irregular wear for driver satisfaction and long tread life.





#### MICHELIN X ONE TOTAL SATISFACTION GUARANTEE

- **Your Drivers:** Not satisfied with the traction and handling?
- We'll issue a credit for the original value of the tire plus help fund the dealer service work.
- You: Not satisfied with the performance of mileage, weight savings, fuel savings, or retreadability at runout?
  - We'll issue a credit to buy back the used casing and wheel.
- Guidelines and exclusions apply. Please see business.michelinman.com/tips-suggestions/documents

| Size            | Load<br>Range | Catalog<br>Number | Tread<br>Depth | Max.<br>Speed <sup>(4)</sup> |     | Loaded Radius |     | Overall Diameter |      | Overall Width (‡) |     | Approved<br>Wheel | Revs<br>Per Mile | Max. Load and Pressure<br>Single |     |      |     |
|-----------------|---------------|-------------------|----------------|------------------------------|-----|---------------|-----|------------------|------|-------------------|-----|-------------------|------------------|----------------------------------|-----|------|-----|
|                 |               |                   | 32nds          | mph                          | kph | in.           | mm  | in.              | mm   | in.               | mm  | 11                |                  | lbs.                             | psi | kg.  | kPa |
| 445/50R22.5 (3) | L             | 26760             | 20             | 75                           | 120 | 18.6          | 472 | 40.1             | 1020 | 17.1              | 434 | 14.00             | 518              | 10200                            | 120 | 4625 | 830 |

(2) Based on US testing, conversion to Canadian currency at CAD 1.024/liter (2020 average diesel price, https://data.ontario.ca/dataset/fuels-price-survey-information).

(3) Directional tread design.

(4) 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.

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 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.



TO FIND OUT MORE

US: business.michelinman.com CA: business.michelin.ca





CONTACT US ON THE WEB

US: business.michelinman.com/contact-us CA: business.michelin.ca/contact-us



<sup>\*</sup> Meets SmartWay® requirement for a drive tire. Application pending.
(1) Based on MVTS third party testing of 445/50R22.5 drive tires. When fitted on a 2019 International LT 625's with Cummins X15 15-Liter engines and Eaton Endurant 12-speed Automated Manual Transmissions, with a 53' Hyundai dry van, loaded to 78,000 lbs., running at 65mph, at \$2.551/gallon fuel price (2020 average, https://www.eia.gov).