

# **MICHELIN® X®TRA LOAD PROTECT™**

## **EASY LIFE IN HARD CONDITIONS**



**EXCELLENT PROTECTION  
IN HARD SHARP GROUND  
CONDITIONS**



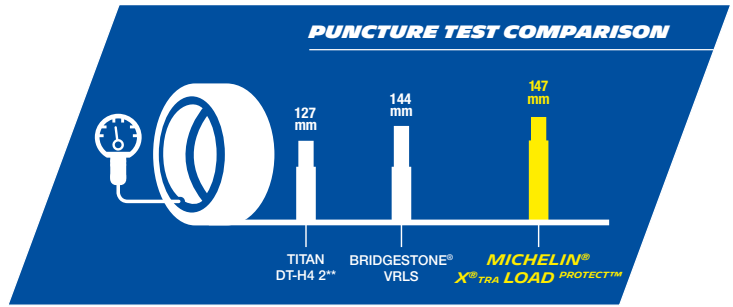
[www.michelinearthmover.com](http://www.michelinearthmover.com)



Serviceplan Michelin (CS 825 200 307) Clermont Ferrand France - © 2015 Michelin. All rights reserved. Valid until 31 April 2017.

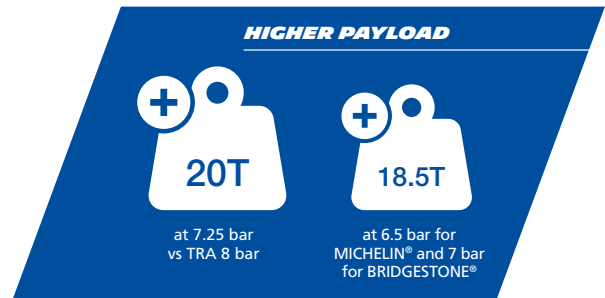


### EXCELLENT PROTECTION IN HARD SHARP GROUND CONDITIONS<sup>(1)</sup>



### 8% HIGHER PAYLOAD<sup>(2)</sup>

- Reinforced casing
- First 24.00R35★★★★ Rigid Dump Truck tire on the market<sup>(3)</sup>



### MORE DISTANCE IN AN HOUR<sup>(4)</sup>

- Drive up to 34 km in an hour due to a cooler running tire<sup>(4)</sup>



### HIGHER TKPH<sup>(5)</sup>

**A4 COMPOUND: +13,8% VS MICHELIN® X® QUARRY™ S**  
**B COMPOUND: +41,7% VS MICHELIN® X® HAUL™**

MICHELIN® X®TRA LOAD PROTECT™ A4: 320 TKPH - MICHELIN® X® QUARRY™ S A4: 281 TKPH - BRIDGESTONE® VRLS E2A A4: 314 TKPH  
 MICHELIN® X®TRA LOAD PROTECT™ B: 503 TKPH - MICHELIN® X® HAUL™: 355 TKPH - BRIDGESTONE® VRLS E3A B: 453 TKPH



### +8% WEAR LIFE<sup>(6)</sup>

- More volume of rubber to be worn<sup>(7)</sup>
- Optimized contact patch with the ground
- In addition steel encapsulated by rubber prevents corrosion spread, thus increasing aggression resistance
- A revolutionary tread pattern which is reducing the wear rate



24.00 R 35 MICHELIN® X®TRA LOAD PROTECT™ A4 E4 TL \*\*\* CAI 388190

24.00 R 35 MICHELIN® X®TRA LOAD PROTECT™ B E4 TL \*\*\* CAI 488798

(1) Test certified by Michelin® Center of Technology, conducted at the Mining Testing Center in Almeria, Spain, in April 2017. Comparison of MICHELIN® X®TRA LOAD PROTECT™ 24.00 R 35 with BRIDGESTONE® VRLS and TITAN® DT-H4 2\*\*, same size. All tires followed the same protocols and configuration, same number of tires tested. Test done with a vehicle suppressing machine effect in order to highlight tires gaps. Tests conditions: 20,5 tons of load at 7,5 bar and 18,5 tons at 6,5 bar pressure for MICHELIN® X®TRA LOAD PROTECT™, 18,5 tons at 7 bars for BRIDGESTONE® VRLS and TITAN® DT-H4 2\*\*.

(2) Compared to the same size in BRIDGESTONE® VMTP and VRLS - Source BRIDGESTONE® OTR Databook 2016 and MICHELIN® X®QUARRY™ S - Source Michelin® Databook 2017.

(3) Star rating is the industry indicator of load capacity for a given dimension - Tire and Rim Association.

(4) Compared to the same size in MICHELIN® X® QUARRY™ S, this data comes from Michelin Data Book 2017.

(5) This data comes from Michelin Data Book 2017 and BRIDGESTONE® OTR Databook 2016

(6) Compared to the same size in MICHELIN® X® QUARRY™ S, field tests measurements certified by the Michelin Center of Technology, from 2015 to 2017.

(7) Measurement certified by the Michelin Center of Technology, Faro method, Sculpture 3D with laser, compared to the same size in MICHELIN® X®QUARRY™ S and MICHELIN® X®HAUL™