MICHELIN Commercial / Light Truck Tyre Positioning Map & Product Lineup

Normal Load
MICHELIN tyres offer high mileage, fuel efficiency and a strong casing.

Heavy Load
Your trusted partner to carry your loads safely, with a good mileage.
MICHELIN

Agilis

Offers high mileage and robustness for professional use

01 High mileage
   Class leading performances

02 Strong
   With thick sidewall protection against urban obstacles

03 Comfortable and easy driving on uneven roads

04 Low rolling noise due to specific tread pattern design

For more information, visit www.michelin.com.country
Mileage

With the “Durable Contact Patch” technology

- The DCP technology enhances the contact between the tread blocks and the road, allowing the contact pressure to be distributed more evenly on the tread, which contributes to longer mileage \(^1\) as well as better grip.

Strength

From the eight sidewall kerbing protectors

- The position of eight kerbing protectors on the sidewall has been calculated to optimize tyre protection in all circumstances.

---

\(^1\) Based on results of internal tests. Compared to its predecessor MICHELIN Vanpix.
MICHELIN Agilis LT

Radial all position 16” light truck tyre for on road operations

01 Long-lasting for lower operating costs
   With very good even wear

02 Durable grip for safety on the road during the whole tyre life

03 Excellent fuel efficiency

For more information, visit www.michelin.com.country
TECHNOLOGY

Long Lasting for lower operating cost
- Longer and flatter contact patch provided by Michelin radial technology delivers the best even wear and high mileage

Durable grip for safety on the road
- Over 240 double wave and full depth sipes provide outstanding grip until the last usable millimeter

Excellent fuel efficiency
- Lower rolling resistance thanks to radial architecture and specific compound

*Based on internal results

POSITIONING MAP

Gross Vehicle Weight
- 5 tons
- 3.5 tons
- 6 tons
- 7.5 tons
- 15 tons
- 10 tons
- 1.5 tons

Demanding Usages

Heavy Load Usages

Mileage

Fuel Saving

Load Efficiency, Less Downtime

X-MULTI Z

X-MULTI D

MICHELIN
MICHELIN
XJE4 MIX ENERGY
For long distance and medium operation

01  High mileage performance, with very good even wear

02  High safety through high wet grip performance during the whole tyre life

03  Low fuel consumption thanks to low rolling resistance
TECHNOLOGY

High Mileage Performance
- Specific rubber for long distance and regional conditions
- Pattern with double wave sipes limiting tread block movements inside the contact patch, maintaining optimal rigidity to reduce wear and increase mileage

High safety thanks to high longitudinal and transversal wet grip performance
- Michelin Durable Technologies Pattern with full depth “double wave sipes”, bringing long lasting grip throughout entire tyre life and under polyvalent usage, all year long and in all seasons

Low Fuel Consumption
- Very low rolling resistance performance from Michelin ENERGY technology applied to rubber compound and casing construction
- At least 3% fuel cost reduction at nominal conditions vs standard radial tyres

POSITIONING MAP
MICHELIN
XCD2

Your trusted partner to carry your load safely

01 High loading capacity
   Perfect choice for tough commercial users

02 Robust and strong
   Built to endure and last with ability to carry heavy loads with maximum safety

03 Good handling even in heavy load situation

For more information, visit www.michelin.com.country
Endures more trips
with a combination of rubber compounds
- Hard outer layer of 100% natural rubber protects casing ply
- Soft inner layer of synthetic rubber content lowers heat generation

Increased robustness
with maximum bead strength
- Five more wires in bead package
- 20% stronger bead
- Improved resistance to bead failure
- Improved damage resistance during fitting and removal

Better handling
with rubber insert on lower sidewall
- 27% increased height*
- 45% higher bead reinforcement*
- More rigid sidewall
- Improved handling stability

POSITIONING MAP

All claims are made in comparison to the previous generation of MICHELIN XCD tyres.

*Based on MICHELIN XCD2 size 205/70 R15C
MICHELIN
Agilis HD

Radial all position 16” light truck tyre for demanding usages

01 Minimized operating costs thanks to fewer premature tyre damages

02 Peace of mind under challenging conditions with improved casing robustness

03 Traction on rough surface with aggressive tread pattern design

04 Very good polyvalency for any kind of road
**TECHNOLOGY**

Minimized operating costs thanks to fewer premature tyre damages
- 30% bigger cables for summit protection belts, bead and casing ply

Peace of mind under challenging conditions with improved casing robustness
- 2 Kgs of additional metallic reinforcement added compared to non HD casing*

Tracti on on rough surface with aggressive tread pattern design
- Tread compound resistant to cut chip damages from rugged road
- 10.5 mm wide zigzag grooves and high tread groove ration at 21.6%

*Based on internal results

**POSITIONING MAP**

<table>
<thead>
<tr>
<th>Groove width at 10.5 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gross Vehicle Weight</td>
</tr>
<tr>
<td>Resistance to Heavy Duty Usages</td>
</tr>
<tr>
<td>Mileage / Comfort / Demand</td>
</tr>
<tr>
<td>Load Efficiency, Less Downtime</td>
</tr>
</tbody>
</table>

MICHELIN
MICHELIN X MULTI

17.5 Tubeless tyres for small and medium trucks in regional and highway applications

01  More safety throughout the tyre life

02  Longer Mileage

03  Less downtime
TECHNOLOGY

More safety throughout the tyre life
- Shorter braking distance than competitors* on wet, even when the tyre is 2/3 worn

*Results from the test on 3 Dec 2014 in FAKTmotion tracks, Germany, by TÜV Süd. See full details of the test in video.

Compare between tyre size: 215/75 R17.5 BRIDGESTONE R227/M729, CONTINENTAL HYBRID LS3 /HYBRID LD3, GOODYEAR RHS II + /RHD II +, MICHELIN X.MULTI Z+D, PIRELLI TR85 AMARANTO /TR85 AMARANTO

Longer Mileage
- New generation tread pattern reduces uneven tyre wear and extends 1st tyre life

Less downtime
- Robust design to protect casing from road hazard and to enhance endurance, thus reducing down time

Gross Vehicle Weight
- Goods Transportation: People Transportation
- Heavy Duty: Mileage /Comfort
- Load Efficiency, Less Downtime

DISTANCE (Km)
- 5 tons
- 3.5 tons
- 6 tons
- 7.5 tons
- 15 tons
- 10 tons
- 1.5 tons

Mileage
- Road Operations
- Fuel Saving