

# **MICHELIN® UPTIS PROTOTYPE**

*'Unique Puncture-proof Tire System',*

*A new step toward tomorrow's sustainable mobility*

*A mainstream reality on passenger vehicles by 2024*

Michelin Uptis is an airless mobility solution for passenger vehicles, which eliminates the dangerous risk of flat tires and blowouts that result from punctures or road hazards.

The breakthrough airless technology of the Michelin Uptis also reduces the need for regular preventive maintenance checks for air pressure, damage inspections, and rotations for even tread wear.

Michelin Uptis is designed to withstand the weight and speeds of passenger vehicles and is especially well-suited to new forms of mobility, including autonomous and electric vehicles.

Michelin Uptis represents a major advancement toward achieving Michelin's VISION concept, which includes four pillars of innovation: airless, connected, 3D-printed and 100% sustainable (renewable and bio-sourced).



Aluminum wheel assembly

Composite rubber and proprietary innovative high-strength resin embedded fiberglass

Designed with renowned car manufacturers for passenger car performance



## **AIRLESS TECHNOLOGY**

No flats | No maintenance



## **SUPPORTS VISION CONCEPT**

Airless | Connected | 3D-printed  
Using renewable and bio-sourced materials



## **MADE FOR PASSENGER VEHICLES**

Ideal for autonomous + electric vehicles