

AIR X SKY LIGA



MICHELIN AIR X SKY LIGHT



MICHELIN AIR X SKY LIGHT A NEW GENERATION OF TIRES

Michelin is supporting the transformation of aviation to make it more sustainable towards a decarbonized aviation - net zero CO2 in 2050, by developing a new generation of radial tires with a breakaway performance:

- +10% to 20% Landings Per Tread (LPT) performance decreases the number of tires required for operations, maintenance needs, and cuts time on the ground
- 10% to 20% lighter than previous generations of tires

OUR COMMITMENT: **MUCH LIGHTER & EFFICIENT AIRCRAFTS**

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SAFETY FIRST Ensures the same level of safety

LIGHTWEIGHT

Depending on the aircraft, Reduce onboard tires weight by 10% to 20%

SAVINGS

Lightweight tires mean less fuel consumed Increased tire lifespan by 10% to 20%, less tire dismantling

LESS CO2 EMISSIONS

Every kilogram of jet fuel burned releases over 3.16 tonnes of CO2 equivalent into the atmosphere, not counting the emissions already released during the fuel production process

A BREAKTHROUGH INNOVATION **A COMBINATION OF INNOVATIVE TECHNOLOGIES IN A SMART DESIGN**

NEW SUMMIT CONSTRUCTION

Protection embedding hybrid technologies with an optimized footprint design increasing skid available to be worn out

NEW BEAD AREA CONCEPTION

A breakthrough bead design, leading to much lighter solution



MORE THAN A TIRE

A foundation to accelerate the deployment of future Michelin innovations to reduce the environmental impact of the tire





MICHELIN SALES OFFICE LOCATIONS

Europe, CIS, Middle East & Africa

Michelin Aircraft Tyre 23, Place des Carmes-Déchaux 63040 Clermont-Ferrand Cedex 9 France Phone: +33 (0) 4 73 30 14 85

North, Central & South America

North America

Michelin Aircraft Tire Company One Parkway South Greenville, South Carolina 29615 USA Phone: +1-877-503-8071

Central & South America

Av.das Américas, 700 · Bloco 4 Barra da Tijuca Rio de Janeiro RJ-BRAZIL Phone: +55-21-3621-4711

Asia and Oceania

Thailand Michelin Siam Co., Ltd. Head Office in Bangkok 33/4 Rama 9 Road, Huay Kwang Sub-district, Huay Kwang District, Bangkok 10310, THAILAND Phone: +662-700-3000

China

Michelin Aircraft Tire Company Block 7, 518, North Fu Quan Road, Chang Ning District, Shanghai, 200335, P.R.CHINA Phone: (8621) 2285-5000

