

# MICHELIN XZR

**The solution for airport Ground Support Equipment  
with an exceptional Total Cost of Ownership**

**Speed**

**Comfort**

**Longevity / Robustness**





# MICHELIN XZR

## The solution for airport Ground Support Equipment

### ➔ SPEED

**TREAD PATTERN & RUBBER COMPOUNDS ENGINEERED FOR COOLER RUNNING**

- Capable of reaching up to 50 km/h (31 mph) under intense usage conditions.

### ➔ COMFORT

**THE TREAD DESIGN**

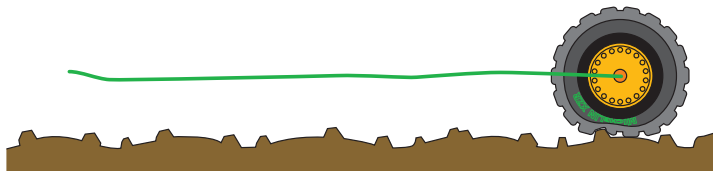
provides continuous contact with the ground, avoiding vibrations.

**EXCEPTIONAL GRIP**

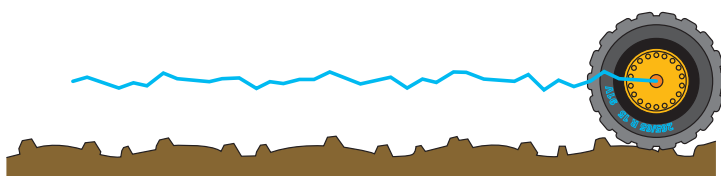
- a multi block tread pattern
- a high void to lug ratio
- an optimized contact area

**THE CASING DESIGN**

absorbs shocks and offers smooth ride.



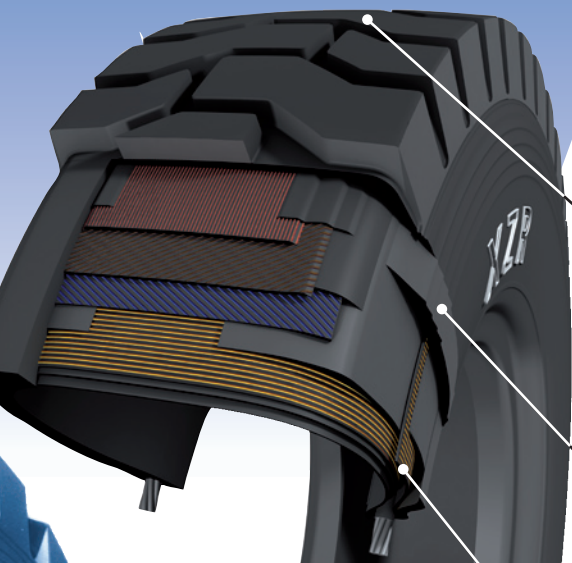
**MICHELIN XZR radial tyre**



**Other tyres**



# ent with an exceptional Total Cost of Ownership



## ➤ LONGEVITY / ROBUSTNESS

### RUBBER COMPOUNDS AND SPECIFIC TREAD PATTERN

- maximise lifetime and minimise maintenance requirements
- minimize damages from foreign objects (FOD)
- reduce punctures

### VERY STRONG BEAD AREA AND SIDEWALLS

- Specifically designed for handling operations

### AN EXTREMELY ROBUST CASING

- Steel-belted radial casing instead of usual textile solutions

## The Tubeless Bead Seal

### ➤ THE PERFORMANCE OF AU TUBELESS TYRE

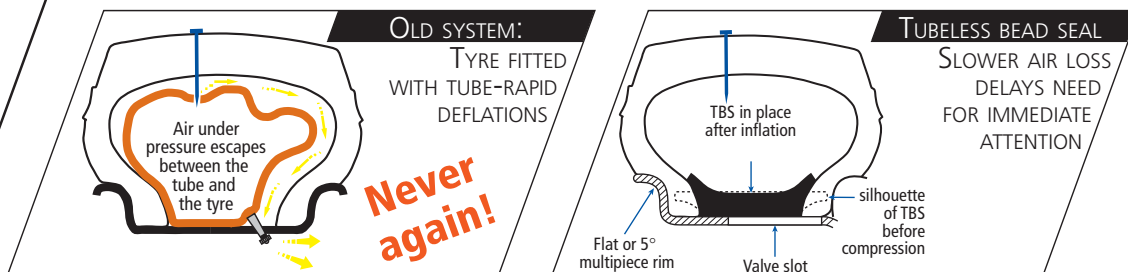
- A real innovation in tubeless tyre systems, the tubeless bead seal is a device that allows a MICHELIN tubeless tyre to be fitted to a tube type rim.

The tubeless bead seal is a rubber sleeve that fits between the two beads of a tyre enabling the assembly to be tubeless.



### ➤ RELIABILITY AND SAFETY GUARANTEED

- No rapid deflations caused by tearing of the tube.



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| SIZES                  | TREAD DEPTH |                         | RIM    | TUBELESS BEAD SEAL |
|------------------------|-------------|-------------------------|--------|--------------------|
|                        | mm          | 32 <sup>nd</sup> inches |        |                    |
| 6.00 R 9 XZR TL 121A5  | 10          | 12                      | 4.00 E | 100 TL 9           |
| 6.50 R 10 XZR TL 128A5 | 11          | 14                      | 5.00 F | 125 TL 10          |
| 7.00 R 12 XZR TL 136A5 | 11          | 14                      | 5.00 S | 125 TL 12          |

But also for

- forklifts (low rate of use),
- sweepers
- and other specific machines (#)



 All sizes comply with International standards currently in force regarding antistatic properties. For use in all industries where there is a risk of combustion or explosion: chemical, petrochemical, paint, ...

## ➤ BETTER FOR THE ENVIRONMENT

REDUCED TYRE WEIGHT THANKS TO THE RADIAL TECHNOLOGIE, INNOVATIVE DESIGN AND MATERIALS

(at least - 20% weight compared to the MICHELIN XZM)

- reduced fuel consumption / energy
- reduced inertia when starting and braking
- fewer raw materials consumed.

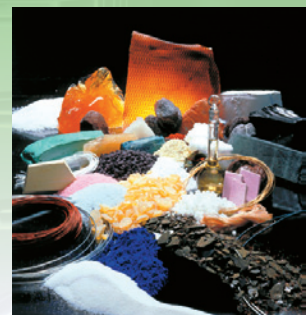
## LONGER TREAD LIFE AND OPTIMISED RETREADING

- fewer tires in the scrap pile

## FREE OF AROMATIC OILS

## ISO 14001 CERTIFICATION

- MICHELIN tyres are manufactured in our ISO 14001 certified factories, whose environmental impact has been reduced of more than 16% since 2005.



(Michelin Environmental Footprint)

REPAIRABILITY AND RETREADABILITY MAXIMIZED THANKS TO THE EXTREME RELIABILITY OF THE CASING (##)

(#) depending of use (consult your usual Michelin representative).  
 (##) sous réserve que l'enveloppe usée réponde aux critères de rechapage et/ou de réparation.

### BENEFITS OF THE MICHELIN® RADIAL TECHNIQUE

- longer tyre life
- better traction on all types of surface
- lower fuel consumption
- improved comfort
- increased resistance to punctures / flats
- increased heat resistance

