

MICHELIN EVOBIB



THE 2-IN-1 TYRE AS GOOD ON ROADS AS IN THE FIELD

SPECIALLY DESIGNED FOR TRACTORS WITH A CENTRAL TYRE INFLATION SYSTEM

Some users of farming vehicles, including farmers and contractors, are driving greater distances on roads. There are many reasons for this such as growing farm size or contractors having customers further away from them. So, users need a solution that improves on-road performance such as fuel consumption, durability, and comfort without impairing field performance such as traction and soil protection. This is why MICHELIN has designed the first 2-in-1 agricultural tyre on the market, specially developed to be used with a CTIS.



> 200 HP



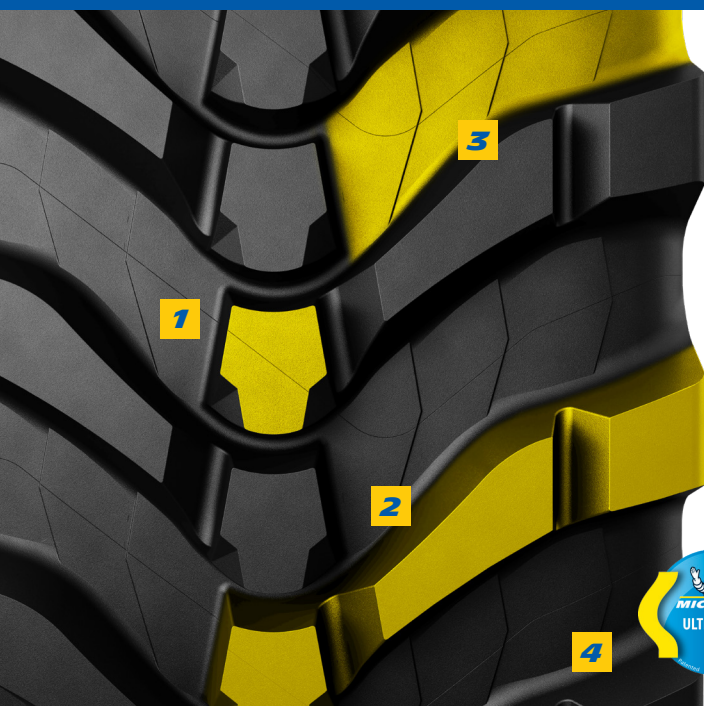
Scan the QR code
to watch the video



YOU DON'T HAVE A CTIS?

The Michelin group's PTG solution includes systems compatible with all your tractors and implements

Go to app-agro.com to calculate your potential improvements.



- 1 CENTRAL RIB**
Reduces rolling resistance and fuel consumption
- 2 TREAD DEPTH AND DISTANCE BETWEEN LUGS**
Increases durability and improves traction
- 3 SPECIFIC INTER-LUG DESIGN**
Facilitates self-cleaning
- 4 CASING WITH MICHELIN ULTRAFLEX TECHNOLOGIES**
Protects the soil

AVAILABLE SIZES

VF 710/70 R42 179D/175E TL PFO
VF 600/70 R30 165D/161E TL PFO

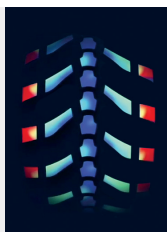
SOIL PROTECTION

THE BIGGEST DIFFERENCE BETWEEN ROAD AND FIELD CONTACT PATCH

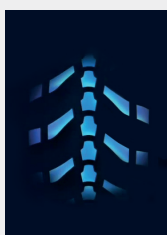
Developed specifically to be used with a CTIS



In the field



On the road



+47 %¹

bigger contact patch

NO COMPROMISES WITH MICHELIN EVOBIB

IN THE FIELD : Greater traction and better soil protection with its optimised contact patch.

ON THE ROAD : The smaller contact patch reduces fuel consumption.

In comparison, the contact patch of an AXIOBIB 2 tyre that also uses VF technology only varies by 24% between the road and the field.

TRACTION

Up to **+15 %²**



EVOBIB

Premium competitor VF, standard tread with lugs A



Premium competitor VF, standard tread with lugs B



Premium competitor VF Hybrid tread



TRACTIVE FORCE (daN)

DURABILITY

Up to **+32 %³**
more rubber to wear

BASE 100



100

EVOBIB



76

Premium competitor VF,
standard tread
with lugs A



92

Premium competitor VF,
standard tread
with lugs B



87

Premium competitor VF
Hybrid tread

FUEL SAVINGS

Up to

-2 LITRES/H⁴

27,40 l/h
Competitor

25,42 l/h
EVOBIB

Consumption similar
to a road tyre



25,04 l

ROADBIB



25,42 l

EVOBIB



26,35 l

AXIOBIB 2

¹ In-house Michelin test carried out at Ladoux (France) in September 2021, comparing MICHELIN EVOBIB and MICHELIN AXIOBIB 2 tyres at road and field pressures. Size: VF 710/70 R 42; Load per tyre: 5,300 kg; Speeds used: road 65 km/h; field 30 km/h.

² Michelin test carried out at Pagnant (France) in November 2021, comparing the MICHELIN EVOBIB with a competitor VF tyre with a hybrid tread of the same sizes VF 710/70 R 42 and VF 600/70 R 30; study carried out in real-life conditions using a tractor with a tractive effort sensor. Tyre pressure recommended by the manufacturer. Results may vary.

³ Ladoux - France - October 2021. Results obtained from 3D measurements comparing with a competitor VF hybrid tyre. Size: VF 710/70 R 42.

⁴ Ladoux - France - November 2021. Comparison with a competitor VF hybrid tyre. Sizes: VF 710/60 R 42 and VF 600/70 R 30. Speed set at 42 km/h; distance 10 x 8 kilometers; tyre load (front and rear): 2,651 kg and 5,200 kg. Pressures defined according to technical documentation.

HOW TO CHOOSE YOUR TYRE?

1 EVOBIB should only be used with a CTIS.

2 What percentage of field use?



> 80 %



20 à 80 %



< 20 %



AXIOBIB 2

For low road use and if you often work in extreme conditions (ploughing in winter in difficult conditions), AXIOBIB 2 is the best option with a lugged tread and a VF Ultraflex casing.

EVOBIB

For mixed field/road use, EVOBIB is **THE** solution! On roads, you reduce your fuel consumption and optimise the tyre's durability. In the field, in normal conditions, EVOBIB will provide the same performance as the AXIOBIB 2.

ROADBIB

For intensive road use and work in dry to normal fields, the fuel consumption, comfort, and durability benefits provided by the ROADBIB make it the best option. (If traction in very wet and difficult conditions, the AXIOBIB 2 should be favored)

PRODUCTS BY PERFORMANCE

	EVOBIB	AXIOBIB 2	ROADBIB	MACHXBIB
				
PERFORMANCE INDICATORS				
TRACTION DRY SOIL				
TRACTION HEAVY SOIL				
SOIL PROTECTION				
COMFORT				
DURABILITY WEAR				
LOAD CAPACITY				