

MICHELIN **EVOBIB**

ADAPTIVE DESIGN TECHNOLOGY®



The 2 in 1 tyre
for high-powered tractors (>200 HP)

*equipped or that can be equipped
with a central tyre inflation system**



MICHELIN

ADAPTIVE DESIGN TECHNOLOGY®

Pattern that adapts and transforms for optimum performance, with no compromises on the road or in the field



Productivity



Soil protection



Comfort on the road

Crop yield and soil protection

- 20% larger footprint ⁽¹⁾
- Low pressure with even distribution on the ground

Productivity

- 30% more traction ⁽¹⁾
- 28 pairs of lugs instead of 20 ⁽¹⁾



IN THE FIELD



ON THE ROAD

Stability at high speed ⁽²⁾

- Patented design (continuous central sculpture)

Operating costs

- Durability
- Supports fuel economy

Ø (inches)	Description	CAI	Tyre characteristics				Rim widths	Internal vol. (litres)	Tread depth (mm)
			S (mm)	D (mm)	R' (mm)	CdR (mm)			
30	VF 600/70 R30 165D TL EVOBIB	266793	607	1575	686	4641	DW21B - DW20B	468	51
34	VF 650/65 R34 167D TL EVOBIB	262107	638	1715	748	5061	DW23B	555	52.5
42	VF 710/70 R42 179D TL EVOBIB	363574	725	2041	913	6055	DW25B - DW23B - MW25B	867	54
	VF 710/75 R42 181D TL EVOBIB	149217	717	2150	931	6335	DW25B	952	57.5

Pressure in bar / psi - Loads per tyre in kg (from 0 to 65 km/h)

Ø (inches)	CAI	Road**	1,80	1,80	1,80	1,80	1,80	1,80	1,80	1,80	1,80	1,80	1,80	1,90	2,00
			Fields	0,40	0,50	0,60	0,70	0,80	0,90	1,00	1,10	1,20	1,30	1,40	1,60
30	266793	Single	/	/	2 800	3 025	3 250	3 500	3 750	4 000	4 250	4 475	4 700	4 925	5 150
		Dual	2 075	2 270	2 470	2 665	2 860	3 080	3 300	3 520	3 740	3 940	4 135	4 330	4 530
34	262107	Single	/	/	3075	3315	3550	3820	4090	4355	4625	4830	5040	5245	5450
		Dual	2265	2480	2695	2910	3125	3360	3600	3835	4070	4250	4435	4615	4795
42	363574	Single	/	/	4 250	4 625	5 000	5 325	5 650	5 975	6 300	6 660	7 025	7 390	7 750
		Dual	3 125	3 445	3 760	4 080	4 400	4 685	4 970	5 260	5 545	5 865	6 180	6 500	6 820
	149217	Single	/	/	4500	4900	5300	5650	6000	6350	6700	7090	7475	7865	8250
		Dual	3300	3640	3985	4325	4665	4975	5280	5590	5895	6235	6580	6920	7260

* Using a CTIS system combined with MICHELIN EVOBIB is recommended to enjoy the performance of ADAPTIVE DESIGN TECHNOLOGY.

** Recommended increase of the fields' pressure for a road use.

(1) Comparative internal study Michelin Ladoux (Dec 2014 and Nov 2015) between MICHELIN EVOBIB VF 710/70R42 and MICHELIN AXIOBIB IF 710/70R42 at a pressure of 0.8b (12psi).

(2) Within the limits stipulated in the laws in force in the country.