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

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MICHELIN ULTRAFLEX TECHNOLOGIES

SIMA INNOVATION AWARDS 2017 GOLD

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)

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	1,50	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.

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