

# **MICHELIN® EVOBIB®**

**ADAPTIVE DESIGN TECHNOLOGY®**



## ***ADAPTIVE DESIGN TECHNOLOGY: TRANSFORMS FOR THE BEST PERFORMANCE ON THE ROAD OR IN THE FIELDS***

VERSATILE, "2 IN 1" TIRE TECHNOLOGY

EXCEPTIONAL PRODUCTIVITY

CROP YIELD AND SOIL PROTECTION

COMFORT ON THE ROAD



Tractors (4x4)



Tractors (FWA)



# MICHELIN® EVOBIB® TIRE

## ADAPTIVE DESIGN TECHNOLOGY®

Transforms for the best performance, with no compromises, on the road or in the fields.\*



Productivity



Soil protection



Comfort on the road



### Crop yield and soil protection

- 20% larger footprint <sup>(2)</sup>
- Low pressure with even distribution on the ground

### Productivity

- 30% more traction <sup>(2)</sup>
- 28 pairs of lugs instead of 20 <sup>(2)</sup>



IN THE FIELD



### Stability at high speed <sup>(1)</sup>

- Patented design (continuous central sculpture)

### Operating costs

- Durability
- Fuel savings



ON THE ROAD

Size	I.S.O. Index	Product Code	Max Inflation Pressure (psi)	Max Load	Section Width (in)	Overall Dia. (in)	Rolling Circum. (in)	RCI	Tread Depth (32nds)
VF 600/70R30	165D	84559	29	12,490	23.9	62	181.7	-	64
VF 650/65R34	167D	73467	29	13,215	25.1	67.2	198.1	-	64
VF 710/70R42	179D	21153	29	18,795	28.5	80.4	236.3	-	68
VF 710/75R42	181D	78454	29	20,005	28.2	84	247.1	49	71

Inch	Tire	MSPN	Speed / Config.	Air Pressures (PSI) / Load Per Tire (in pounds)												
				6	7	9	10	12	13	15	16	17	19	20	22	23
30	VF 600/70R30	84559	40 mph			6,175	6,670	7,165	7,715	8,265	8,820	9,370	9,865	10,360	10,860	11,355
			40 mph Dual	4,575	5,015	5,445	5,875	6,305	6,790	7,275	7,760	8,245	8,685	9,115	9,555	9,985
34	VF 650/65R34	73467	40 mph			6,780	7,310	7,825	8,420	9,015	9,600	10,195	10,650	11,110	11,565	12,015
			40 mph Dual	4,995	5,465	5,940	6,415	6,890	7,410	7,935	8,455	8,975	9,370	9,780	10,175	10,570
42	VF 710/75R42	78454	40 mph			9,920	10,805	11,685	12,455	13,230	14,000	14,770	15,630	16,480	17,340	18,190
			40 mph Dual	7,275	8,025	8,785	9,535	10,285	10,970	11,640	12,325	12,995	13,745	14,505	15,255	16,005
	VF 710/70R42	21253	40 mph			9,370	10,195	11,025	11,740	12,455	13,175	13,890	14,695	15,485	16,290	17,085
			40 mph Dual	6,890	7,595	8,290	8,995	9,700	10,330	10,955	11,595	12,225	12,930	13,625	14,330	15,035

\* 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) Within the limits stipulated in the laws in force in the country.

(2) 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).



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