

MICHELIN SprayBib – technical characteristics

Ø Inches	Tyre Size	S mm	Tyre characteristics D mm	R mm	Rolling circumf. mm	Width of rims <sup>(1)</sup>	Internal Volume 75% litres
						Inches	
46	VF 380/90 R 46 173 D TL SprayBib	383	1842	848	5530	<b>DW 13 A</b> W 13 A, W 13 DW 12 A, DW 12 W 12 A, W 12	308
50	VF 380/90 R 50 175 D TL SprayBib	385	1947	913	5821	<b>DW 13 B</b>  W13 A, W 13 B, DW 12 A, W 12 A, W 12 B	329
NEW 50	VF 420/95 R 50 177 D TL SprayBib	413	2052	937	6118	<b>DW 13 B (A)</b>  W 13 B (A), DW 14B (A), W 14 B (A)	440
NEW 50	VF 480/80 R 50 179 D TL SprayBib	480	2050	939	6118	<b>DW 16 A (L)</b>  DW15B (A), W15B (A), DW16B, W16B, DW15L	479

<sup>(1)</sup> The reference rim is indicated in bold type.

Ø Inches	Tyre Size	Pressures in (bar) and (psi) – Loads per tyre in kg															
		Bar	1,80	2,00	2,20	2,40	2,60	2,80	3,00	3,20	3,40	3,60	3,80	4,00	4,20	4,30	4,40
		Psi	27	29	32	35	38	41	44	46	49	52	55	58	61	62	64
46	VF 380/90 R 46	65			4375	4625	4810	5000	5225	5450	5625	5800	5900	6000	6250	6375	6500
	VF 380/90 R 50	65			4625	4750	4950	5150	5375	5600	5800	6000	6150	6300	6600	6750	6900
50	VF 420/95 R 50	65	5150	5365	5585	5800	6075	6350	6625	6900	7100	7300					
50	VF 480/80 R 50	65	5450	5685	5915	6150	6440	6725	7010	7300	7525	7750					

65: Use for all speeds, up to 65 kmph

IMPORTANT : The inflation pressure must always be appropriate for the load per tyre, the speed of travel and the work to be done. Our recommendations above are provided subject to changes made after the date of publication of these tables (January 2015). Technical data are subject to change without prior notice.

VF (Very flexible) = up to **40% less pressure** at equivalent load or up to **40% more load at equivalent pressure** compared with tyres made using conventional technology.  
VF Standard approved by the ETRTO (European Tyre and Rim Technical Organisation)

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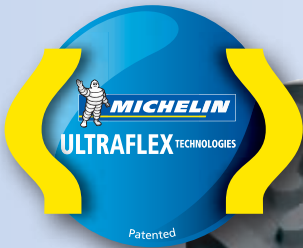


MICHELIN SprayBib

NEW



Protects your crops  
and your soil





# MICHELIN SprayBib – endurance and crop care for sprayers

Crop spraying is undoubtedly a difficult operation. Very heavy machinery and conditions which are often difficult, result in damage to your soil and crops. To give them better protection, Michelin has developed a new tyre featuring MICHELIN Ultraflex technology : the MICHELIN SprayBib. Thanks to its innovative casing, this tyre, mainly designed for large capacity motorised sprayers, operates at a lower pressure! With its larger footprint<sup>1</sup>, Michelin SprayBib reduces the effects of compaction and rutting whilst guaranteeing a longer service life and a good level of comfort.

## MICHELIN **ULTRAFLEX** Technologies

The secret behind the high performance of the MICHELIN SprayBib is MICHELIN Ultraflex technology. The innovative casing allows greater flexing in its sidewalls which means that the MICHELIN SprayBib can carry very heavy loads even at lower pressure. The resulting increased footprint makes for better load distribution which means less damage to the soil and crops whilst ensuring greater mobility, even in difficult conditions. Additionally, the casing featuring MICHELIN Ultraflex technology is particularly hard-wearing and gives a very high level of comfort.



## Better care for the soil and for crops<sup>1</sup>

Because it is used at a lower pressure, MICHELIN SprayBib offers a **16%** larger footprint compared with a tyre constructed with conventional technology. The result is that ruts are shallower and there is less soil compaction.

## Greater load capacity<sup>1</sup>

Operating at the same pressure, MICHELIN SprayBib gives up to **40%** more load capacity than tyres constructed using conventional technology.

## Improved service life<sup>1</sup>

The MICHELIN SprayBib's reinforced casing, featuring MICHELIN Ultraflex technology, allows you to enjoy the benefits of a long service life, even at lower pressure.

## Time saving<sup>1</sup>

Thanks to its excellent mobility, MICHELIN SprayBib enables you to work in the fields even in difficult conditions. It can also travel on the road at up to **65 kmph<sup>2</sup>**.

## Better road handling<sup>1</sup>

The MICHELIN SprayBib provides remarkable comfort and excellent driving precision on the road, even at lower pressure.

<sup>1</sup> assuming compliance with our recommendations, compared with tyres made using conventional technology

<sup>2</sup> in countries where this is authorized by the regulations in force