

Ø inches	Description	CAI	Tyre characteristics				Rim widths ⁽¹⁾ inches	Tube ⁽²⁾	75% Internal volume liters	Tread depth mm
			S mm	D mm	R' mm	RC mm				
34	VF 380/85 R34 149A8/149B TL +6PSI/+0.4b on road	305457	372	1592	705	4714	W13 W12	704	228	44
	VF 420/85 R34 154A8/154B TL +6PSI/+0.4b on road	012445	432	1582	699	4682	DW15L DW14A (L)-W14L-W15A (L)	704	287	48
38 796	VF 380/80 R38 149A8/149B TL +6PSI/+0.4b on road	870363	366	1592	711	4851	DW12A W12	795	230	45
	VF 380/95 R38 154A8/154B TL +6PSI/+0.4b on road	873023	377	1703	754	5044	DW12A W12	795 796	285	47
46	VF 480/80 R46 164A8/164B TL +6PSI/+0.4b on road	842300	480	1933	861	5732	DW16A (L) DW15L - W16A-DW16B	834	449	52
50	VF 480/80 R50 166A8/166B TL +6PSI/+0.4b on road	309830	468	2039	901	6034	DW16A (L) DW15B (A) - W15B (A)-DW16B - W16B -DW15L	/	479	49
	VF 480/95 R50 170A8/170B TL +6PSI/+0.4b on road	252129	477	2186	962	6464	DW16A (L) DW15B (A)-W15B (A)-DW16B-W16B-DW15L	/	593	51

Description	Pressure bar / psi – Load per tyre in kg ⁽⁴⁾														
	Bar Psi	0,40 ⁽⁶⁾ 6	0,50 ⁽⁷⁾ 7	0,60 9	0,70 10	0,80 12	0,90 13	1,00 15	1,10 16	1,20 17	1,30 19	1,40 20	1,50 22	1,60 23	
34	VF 380/85 R34 149A8/149B TL +6PSI/+0.4b on road	50 km/h	1 450	1 600	1 750	1 900	2 050	2 200	2 350	2 500	2 650	2 800	2 950	3 100	3 250
		50 km/h Dual	1 280	1 410	1 545	1 675	1 805	1 940	2 070	2 200	2 335	2 465	2 595	2 730	2 860
		50 km/h Triple	1 190	1 315	1 440	1 560	1 685	1 810	1 935	2 055	2 180	2 300	2 420	2 545	2 665
38	VF 420/85 R34 154A8/154B TL +6PSI/+0.4b on road	50 km/h	1 700	1 870	2 045	2 215	2 390	2 560	2 730	2 905	3 075	3 245	3 410	3 580	3 750
		50 km/h Dual	1 500	1 650	1 800	1 950	2 100	2 255	2 405	2 555	2 705	2 855	3 000	3 150	3 300
		50 km/h Triple	1 400	1 540	1 680	1 820	1 955	2 095	2 235	2 375	2 515	2 655	2 795	2 935	3 075
38	VF 380/80 R38 149A8/149B TL +6PSI/+0.4b on road	50 km/h	1 450	1 600	1 755	1 905	2 055	2 210	2 360	2 510	2 655	2 805	2 955	3 100	3 250
		50 km/h Dual	1 280	1 415	1 545	1 680	1 815	1 945	2 080	2 210	2 340	2 470	2 600	2 730	2 860
		50 km/h Triple	1 190	1 315	1 440	1 560	1 685	1 810	1 935	2 055	2 180	2 300	2 420	2 545	2 665
38	VF 380/95 R38 154A8/154B TL +6PSI/+0.4b on road	50 km/h	1 700	1 870	2 040	2 210	2 385	2 555	2 725	2 895	3 065	3 240	3 410	3 580	3 750
		50 km/h Dual	1 500	1 650	1 800	1 950	2 100	2 250	2 400	2 550	2 700	2 850	3 000	3 150	3 300
		50 km/h Triple	1 400	1 540	1 680	1 820	1 955	2 095	2 235	2 375	2 515	2 655	2 795	2 935	3 075
46	VF 480/80 R46 164A8/164B TL +6PSI/+0.4b on road	50 km/h	2 300	2 525	2 750	2 975	3 200	3 425	3 650	3 875	4 100	4 325	4 550	4 775	5 000
		50 km/h Dual	2 025	2 225	2 420	2 620	2 815	3 015	3 210	3 410	3 610	3 805	4 005	4 200	4 400
		50 km/h Triple	1 890	2 070	2 250	2 440	2 620	2 810	2 990	3 180	3 360	3 545	3 730	3 915	4 100
50	VF 480/80 R50 166A8/166B TL +6PSI/+0.4b on road	50 km/h	2 360	2 595	2 830	3 070	3 305	3 540	3 780	4 015	4 250	4 510	4 775	5 040	5 300
		50 km/h Dual	2 075	2 285	2 490	2 700	2 910	3 115	3 325	3 530	3 740	3 970	4 200	4 430	4 660
		50 km/h Triple	1 930	2 125	2 320	2 515	2 710	2 905	3 100	3 295	3 490	3 705	3 920	4 135	4 350
50	VF 480/95 R50 170A8/170B TL +6PSI/+0.4b on road	50 km/h	2 725	3 010	3 295	3 580	3 860	4 145	4 430	4 715	5 000	5 250	5 500	5 750	6 000
		50 km/h Dual	2 400	2 650	2 900	3 150	3 400	3 650	3 900	4 150	4 400	4 620	4 840	5 060	5 280
		50 km/h Triple	2 235	2 470	2 700	2 935	3 170	3 400	3 635	3 865	4 100	4 305	4 510	4 715	4 920

N = NEW

- (1) The rim part number is indicated in bold type.
- (2) Inner tube code.
- (4) For use on side slopes: add 0.4 bar.
- (6) (7) For work at low torque only.

50 km/h Dual: dual use up to a maximum speed of 50 km/h
50 km/h Triple: triple use up to a maximum speed of 50 km/h

- (1) The rim part number is indicated in bold type.
- (2) Inner tube code.

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 (June 2017).
Technical data is subject to change without prior notice.



BETTER RESISTANCE TO STUBBLE DAMAGE
FOR HIGH-POWERED TRACTORS DESIGNED
FOR ROW CROPS

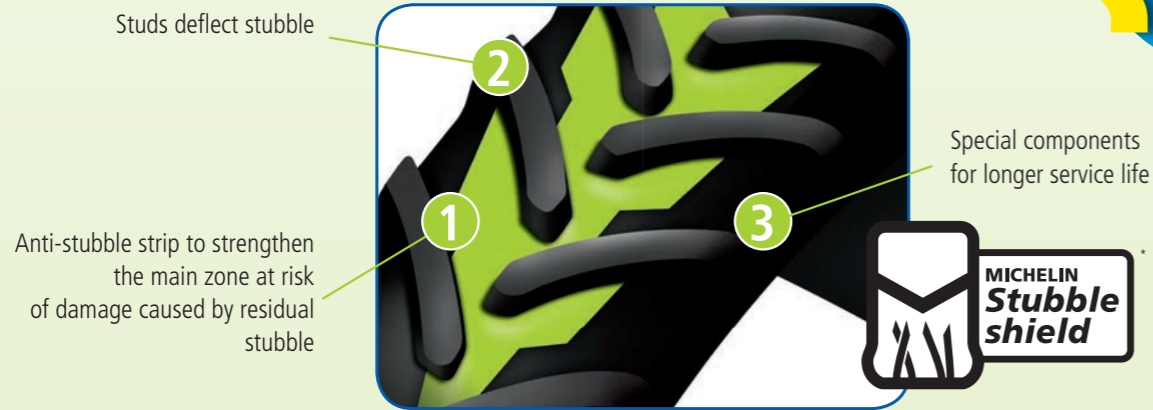


MICHELIN YIELDBIB

LESS PRESSURE FOR A HIGHER AGRONOMIC YIELD*



RESISTANCE TO STUBBLE DAMAGE



Casing with MICHELIN Ultraflex technology

- Wider footprint* to protect soil from compaction and improve agronomic yields
- Sidewall flexibility



Special tread lug design

- Deflector effect limiting residual stubble damage, extending the tyre's service life

2 additional tread lugs on the ground

- R1W lugs (stud height defined by the TRA standard) for better grip:
 - longer service life
 - reduced fuel consumption



SOIL COMPACTION

Footprint **27% bigger** to protect the soil ⁽¹⁾



PRODUCTIVITY

Enables you to carry the same load with a tyre pressure up to **- 40% lower** ⁽²⁾



TRACTION

With 2 additional lugs with a **45° design** ⁽³⁾



FUEL SAVINGS

Better traction **improves fuel** consumption



⁽¹⁾ 4% increase, study by Harper Adams.

⁽²⁾ Source: Michelin Test and Research Centre (Ladoux, France). VF 480/80 R50 MICHELIN Yieldbib compared with 480/80 R50 MICHELIN Agribib.

⁽³⁾ Source: Michelin Test and Research Centre (Ladoux, France). Values measures in October 2014 by comparing MICHELIN tyres with 45° lugs with standard competitor's tyres with 23° lugs.

* Source: Michelin Test and Research Centre (Ladoux, France). VF 480/80 R50 MICHELIN Yieldbib compared with 480/80 R50 MICHELIN Agribib

Sizes

VF380/85 R34 TL 149A8/149B	VF480/80 R46 TL 164A8/164B
VF420/85 R34 TL 154A8/154B	VF480/80 R50 TL 166A8/166B
VF380/80 R38 TL 149A8/149B NEW	VF480/95 R50 TL 170A8/170B NEW
VF380/95 R38 TL 154A8/154B NEW	

