

The low-pressure tyre for high-powered tractors and row-crops

MICHELIN YELDBIB



Productivity



Traction



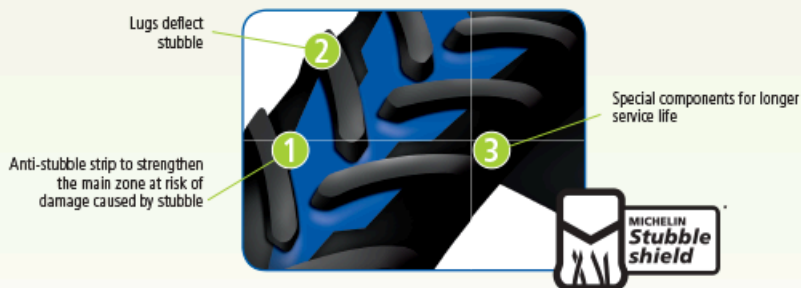
Stubble endurance



■ Limits soil compaction for improved yields

- With MICHELIN Ultraflex Technologies: Very High Flexion (VF) standard
- **+40% load capacity** at the same pressure compared with radial tyres with conventional technology to tow or carry heavier or implements

■ Greater resistance to damage by stubble



Do not use MICHELIN YELDBIB on self propelled sprayer.

For self propelled sprayer use MICHELIN SPRAYBIB tyre range which was specifically designed to meet usage requirements (speed, load capacity, ...)





■ Revolutionary casing with MICHELIN Ultraflex Technologies



- up to 24% larger footprint to protect soils from compaction and improve yields
- Sidewall flexibility



■ Special tread lug design

- Deflector effect limiting damage from stubble and therefore extending the service life of the tyre

■ 2 additional tread lugs on ground

- R1W tread lugs (lug depth as defined by the TRA standard) for more grip:
 - longer service life
 - reduced fuel consumption

* Source: MICHELIN test and research center (Ladoux)
VF480/80 R50 MICHELIN YieldbIB compared to 480/80 R50 MICHELIN AgrIB

Sizes

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



Characteristics of MICHELIN MICHELIN YIELDBIB

Ø inches	Description	CAI	Tyre characteristics				Rim widths ⁽¹⁾ inches	Tube ⁽²⁾	75% internal volume liters
			S mm	D mm	R' mm	R.C. mm			
34	VF 380/85 R34 149A8/149B TL YIELDBIB +6PSI/+0.4b on road	305457	386	1510	668	4471	W13 W12	704	228
	VF 420/85 R34 154A8/154B TL YIELDBIB +6PSI/+0.4b on road	012445	432	1582	699	4682	DW15L DW14A (L)-W14L W15A (L)	704	287
38	VF 380/80 R38 149A8/149B TL YIELDBIB * +6PSI/+0.4b on road	870363	370	1582	708	4682	DW12A W12	795 796	230
	VF 380/95 R38 154A8/154B TL YIELDBIB * +6PSI/+0.4b on road	873023	380	1698	750	5025	DW12A W12	795 796	285
46	VF 480/80 R46 164A8/164B TL YIELDBIB +6PSI/+0.4b on road	842300	480	1933	861	5732	DW16A (L) DW15L - W16A DW16B	834	449
50	VF 480/80 R50 166A8/166B TL YIELDBIB +6PSI/+0.4b on road	309830	468	2039	901	6034	DW16A (L) DW15B (A) - W15B (A) DW16B - W16B - DW15L	/	479
	VF 480/95 R50 170A8/170B TL YIELDBIB * +6PSI/+0.4b on road	252129	470	2200	963	6497	DW16A (L) DW15B (A)-W15B (A) DW16B-W16B-DW15L	/	593

(1) The reference rim is shown in bold type.

(2) Kleber tube code.

* Under development. Ask us about available stock.

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 (March 2015).
Technical data are subject to change without prior notice.





Pressure (bar) and (psi) - Load per tyre in kg ⁽⁴⁾

	Bar Psi	0,40 ⁽⁶⁾	0,50 ⁽⁷⁾	0,60	0,70	0,80	0,90	1,00	1,10	1,20	1,30	1,40	1,50	1,60		
		6	7	9	10	12	13	15	16	17	19	20	22	23		
50 km/h 50 km/h Dual 50 km/h Triple	1450 1280 1190	1600 1410 1315	1750 1545 1440	1900 1675 1560	2050 1805 1685	2200 1940 1810	2350 2070 1935	2500 2200 2055	2650 2335 2180	2800 2465 2300	2950 2595 2420	3100 2730 2545	3250 2860 2665			
50 km/h 50 km/h Dual 50 km/h Triple	1700 1500 1400	1870 1650 1540	2045 1800 1680	2215 1950 1820	2390 2100 1955	2560 2255 2095	2730 2405 2235	2905 2555 2375	3075 2705 2515	3245 2855 2655	3410 3000 2795	3580 3150 2935	3750 3300 3075			
50 km/h 50 km/h Dual 50 km/h Triple	1450 1280 1190	1600 1415 1315	1755 1545 1440	1905 1680 1560	2055 1815 1685	2210 1945 1810	2360 2080 1935	2510 2210 2055	2655 2340 2180	2805 2470 2300	2955 2600 2420	3100 2730 2545	3250 2860 2665			
50 km/h 50 km/h Dual 50 km/h Triple	1700 1500 1400	1870 1650 1540	2040 1800 1680	2210 1950 1820	2385 2100 1955	2555 2250 2095	2725 2400 2235	2895 2550 2375	3065 2700 2515	3240 2850 2655	3410 3000 2795	3580 3150 2935	3750 3300 3075			
50 km/h 50 km/h Dual 50 km/h Triple	2300 2025 1890	2525 2225 2070	2750 2420 2250	2975 2620 2440	3200 2815 2620	3425 3015 2810	3650 3210 2990	3875 3410 3180	4100 3610 3360	4325 3805 3545	4550 4005 3730	4775 4200 3915	5000 4400 4100			
50 km/h 50 km/h Dual 50 km/h Triple	2360 2075 1930	2595 2285 2125	2830 2490 2320	3070 2700 2515	3305 2910 2710	3540 3115 2905	3780 3325 3100	4015 3530 3295	4250 3740 3490	4510 3970 3705	4775 4200 3920	5040 4430 4135	5300 4660 4350			
50 km/h 50 km/h Dual 50 km/h Triple	2725 2400 2235	3010 2650 2470	3295 2900 2700	3580 3150 2935	3860 3400 3170	4145 3650 3400	4430 3900 3635	4715 4150 3865	5000 4400 4100	5250 4620 4305	5500 4840 4510	5750 5060 4715	6000 5280 4920			

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

(4) For use on side slopes: add 0,4 bar
(6) (7) For work at low torque only.

