

MICHELIN CerexBib

NEW!



**Protects the soil
for future harvests**



MICHELIN CerexBib – the best low-p harvesting machinery

Harvesting conditions demand maximum performance levels from your tyres. Look no further: MICHELIN CerexBib tyres are the right choice for combine harvesters and forage harvesters. The MICHELIN Ultraflex technology used in these tyres means that they can operate at lower pressure¹ which gives them a larger contact patch, thus reducing soil damage and improving load distribution. MICHELIN CerexBib also ensures excellent mobility even in difficult conditions. Finally, the MICHELIN CerexBib can carry more load whilst occupying less space¹ so that you can travel more easily and more safely. MICHELIN CerexBib makes an effective contribution to your annual harvesting operations whilst protecting your soil for the next crops.



Greater care for the soil¹

MICHELIN CerexBib operates at low pressure thanks to the high flexing capacity of its sidewalls. The benefit for you is a considerable reduction in depth of ruts and soil compaction by virtue of its larger footprint.

NEW!

Because care for the soil and traction are important factors in choosing the tyres to fit on harvesting machinery, MICHELIN CerexBib is the first range specifically designed for this use which also offers **Rear** wheel tyres.

Greater load-carrying capacity¹

The MICHELIN CerexBib is extremely tough and offers up to **20%** more load-bearing capacity than conventional tyres.

¹ assuming compliance with our recommendations, compared with tyres made using conventional technology

Pressure mobility for large

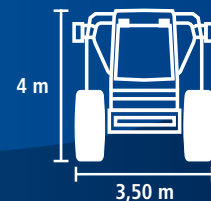


MICHELIN **ULTRAFLEX** Technologies

The secret behind the high performance of the MICHELIN CerexBib is MICHELIN Ultraflex technology. The innovative casing, allowing greater sidewall deflection, increases the size of the footprint for maximum care of the soil and exceptional mobility. Tyres made using this technology are also particularly hard-wearing and offer a very high load-carrying capacity, even at low pressure.



1 2 3 4 5 6



Improved service life¹

With its reinforced sidewalls, the casing featuring MICHELIN Ultraflex technology will give you excellent service life, even at low pressure.

More traction on slopes¹

The larger footprint¹ (more lugs in contact with the ground) of the MICHELIN CerexBib gives a marked increase in traction capacity, particularly on sloping ground.

Better mobility on the road¹

With a comparable load capacity, combine harvesters fitted with MICHELIN CerexBib take up less of the road than those fitted with conventional tyres.

MICHELIN CerexBib – technical characteristics

Ø Inches	Tyre Size	Tyre characteristics			Rolling circumf. mm	Width of rims ⁽¹⁾ inches	Internal volume 75% litres
		S mm	D mm	R mm			
26	VF 520/80 R 26 165 A8 TL CerexBib	506	1467	629	4312	DW 16 L W 16 L	366
	VF 620/70 R 26 170 A8 TL CerexBib	608	1503	643	4416	DW 20 B (A)	462
30	VF 620/70 R 30 CFO ⁽²⁾ 172 A8 TL CerexBib	601	1615	700	4760	DW 20 B(A)	505
32	IF 680/85 R 32 CFO ⁽²⁾ 179 A8 TL CerexBib	682	1969	864	5819	DW 23 B (A) DW 21 B (A) L	858
	IF 800/65 R 32 CFO ⁽²⁾ 178 A8 TL CerexBib	767	1856	820	5493	DW 27 B (A)	903
	IF 800/70 R 32 CFO ⁽²⁾ 182 A8 TL CerexBib	784	1958	860	5788	DW 27 B (A)	966
38	IF 800/70 R 38 CFO ⁽²⁾ 184 A8 TL CerexBib	781	2050	906	2117	DW 27 B (A)	1087
	IF 800/70 R 38 CFO ⁽²⁾ 187 A8 TL CerexBib	781	2048	908	6072	DW 27 B (A)	1087
	IF 900/60 R 38 CFO ⁽²⁾ 184 A8 TL CerexBib	874	2033	904	6017	DW 30B (A)	1149
	IF 900/60 R 38 CFO ⁽²⁾ 188 A8 TL CerexBib	874	2033	904	6017	DW 30B (A)	1149

* Available in 2015

Ø Inches	Tyre Size	Pressures in (bar) and (psi) – Loads per tyre in kg																	
		Bar	1,2	1,3	1,4	1,5	1,6	1,7	1,8	1,9	2	2,1	2,2	2,3	2,4	2,5	2,6	2,7	2,8
		Psi	17	19	20	22	23	25	26	28	29	30	32	33	35				
26	VF 520/80 R 26 165 A8 TL CerexBib	40	3550	3755	3960	4170	4375	4470	4570	4665	4760	4860	4955	5055	5150				
	VF 620/70 R 26 170 A8 TL CerexBib	40	4125	4380	4640	4895	5150	5255	5360	5470	5575	5680	5790	5895	6000				
30	VF 620/70 R 30 CFO ⁽²⁾ 172 A8 TL CerexBib	15 Cyc 40 km/h	5815 4500	6155 4740	6490 4975	6830 5210	7170 5450	7330 5555	7490 5660	7650 5770	7810 5875	7970 5980	8130 6090	8290 6195	8450 6300				
	IF 680/85 R 32 CFO ⁽²⁾ 179 A8 TL CerexBib	15 Cyc 40	8450 5450	8935 5760	9420 6075	9900 6390	10385 6700	10590 6830	10790 6960	10995 7095	11200 7225	11405 7355	11610 7490	11810 7620	12015 7750				
32	IF 800/65 R 32 CFO ⁽²⁾ 178 A8 TL CerexBib	15 Cyc 40	8215 5300	8600 5550	8990 5800	9380 6050	9765 6300	10000 6450	10230 6600	10460 6750	10695 6900	10930 7050	11160 7200	11390 7350	11625 7500				
	IF 800/70 R 32 CFO ⁽²⁾ 182 A8 TL CerexBib	15 Cyc 40	8990 5800	9495 6125	10000 6450	10500 6775	11005 7100	11275 7275	11550 7450	11820 7625	12090 7800	12360 7975	12630 8150	12905 8325	13175 8500				
	IF 800/70 R 38 CFO ⁽²⁾ 184 A8 TL CerexBib	15 Cyc 40	9765 6300	10325 6660	10880 7025	11440 7390	12000 7750	12245 7905	12490 8060	12730 8220	12975 8375	13220 8530	13460 8690	13705 8845	13950 9000				
38	IF 800/70 R 38 CFO ⁽²⁾ 187 A8 TL CerexBib	15 Cyc 40 km/h	9765 6300	10325 6660	10880 7025	11440 7390	12000 7750	12245 7905	12490 8060	12730 8220	12975 8375	13220 8530	13460 8690	13705 8845	13950 9000	14240	14530	14820	15110
	IF 900/60 R 38 CFO ⁽²⁾ 184 A8 TL CerexBib	15 Cyc 40 km/h	9765 6300	10325 6660	10880 7025	11440 7390	12000 7750	12245 7905	12490 8060	12730 8220	12975 8375	13220 8530	13460 8690	13705 8845	13950 9000				
	IF 900/60 R 38 CFO ⁽²⁾ 188 A8 TL CerexBib	15 Cyc 40 km/h	9765 6300	10325 6660	10880 7025	11440 7390	12000 7750	12245 7905	12490 8060	12730 8220	12975 8375	13220 8530	13460 8690	13705 8845	13950 9000	14350	14530	15150	15550

¹⁾ The reference rim is indicated in bold type.

²⁾ Cyclic Field Operation authorising a bonus for cyclic loads in fields.

15 Cyc: Harvesting work with cyclic loads 15kmph.

40: Use on the road up to 40 kmph

IMPORTANT:

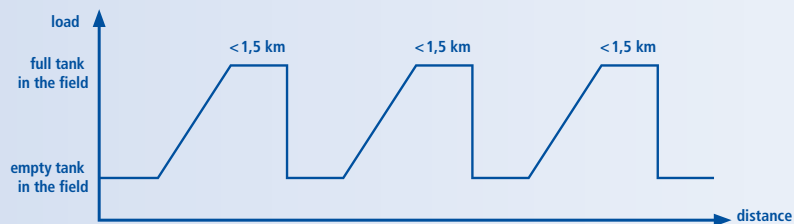
- Inflation pressure is always determined according to the load per tyre, and the work to be done.
- For working on sloping ground $\geq 15\%$, + 0.4 bar (6 psi).

VF = Very high Flexion – Tires designed to operate at **40% higher rated load** than metric tires at the same pressure.

IF = Improved Flexion – Tires designed to operate at **20% higher rated load** than metric tires at the same pressure.

VF and IF standards approved by the ETRTO (European Rim and Tyre Technical Organisation)

Cyclic Field Operation (CFO)*



* Cyclic Field Operation authorising a bonus for cyclic loads in fields up to 15 km/h.

