

Extremely versatile and comfortable to drive

MICHELIN XF

Radial architecture

Versatility



Service life



Comfort



■ Versatility of use

- Very wide tread pattern
- Single assembly replaces dual fitment mixed use (hard surfaces and soft ground)
- Can travel at sustained speeds up to 40 km/h

■ Improved service life

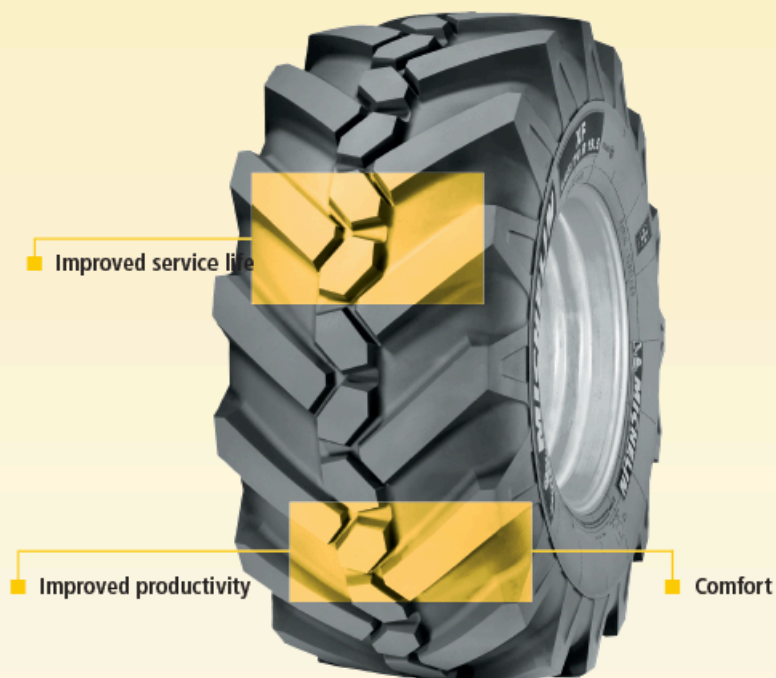
- Robust shoulders and protected crown
- Resistance to impacts and cuts

■ Comfort

- Continuous tread centre
- Operator protection
- Mechanical protection

■ Productivity

- Open, deep tread pattern
- Efficient self-cleaning
- Excellent traction



Wheeled Excavator

Sizes

445/70 R 19.5 TL 173A8/180A2
(18 R 19,5)

445/70 R 22.5 TL 175A8/182A2
(18 R 22,5)

Characteristic of MICHELIN radial tyres

Compact Line

MICHELIN XF

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			
19,5	445/70 R19.5 173A8/180A2 TL XF (18 R 19.5)	489102	452	1110	499	3331	14	19,5/20,5 UD	165
22,5	445/70 R22.5 175A8/182A2 TL XF (18 R 22.5)	073522	452	1192	539	3582	14	22,5 TAMDI/ 22,5TD	191

(1) The reference rim is shown in bold type.
 (2) MICHELIN Trucks inner tube code

IMPORTANT: Tyre pressure is always determined in relation to the load per tyre, the speed and the work to be carried out.
 The recommendations we have provided above may be subject to modifications after the date of publication of these tables (March 2015).
 Technical data are subject to change without prior notice.



Pressure in Bars / PSI – Loads per tyre in kg

Bar Psi	3,50 51	3,80 55	4,00 58	4,40 64	4,80 70	5,20 75	5,60 81	6,00 87	6,20 90	6,40 93	6,60 96	6,80 99	7,00 102	7,20 104	7,50 109
Stat	6580	7060	7380	8025	8665	9310	9950	10590	10915	11235	11555	11875	12200	12520	13000
10 km/h	4050	4345	4545	4940	5335	5730	6125	6520	6715	6915	7110	7310	7505	7705	8000
20 km/h	3585	3850	4020	4370	4720	5070	5420	5770	5950	6120	6300	6470	6650	6820	7085
30 km/h	3420	3670	3840	4170	4505	4840	5175	5510	5675	5840	6010	6175	6340	6510	6760
35 km/h	3355	3600	3765	4090	4420	4745	5075	5400	5565	5730	5895	6055	6220	6385	6630
40 km/h	3290	3530	3690	4010	4335	4655	4975	5295	5455	5615	5780	5940	6100	6260	6500
Stat	6980	7490	7830	8515	9195	9880	10560	11240	11585	11925	12265	12605	12950	13290	13800
10 km/h	4300	4615	4825	5245	5665	6085	6505	6925	7135	7345	7555	7765	7975	8185	8500
20 km/h	3805	4085	4270	4640	5010	5385	5755	6125	6315	6500	6685	6870	7055	7240	7520
30 km/h	3635	3900	4080	4435	4785	5140	5495	5850	6030	6205	6380	6560	6735	6915	7180
35 km/h	3560	3820	3995	4345	4690	5040	5385	5735	5910	6085	6255	6430	6605	6780	7040
40 km/h	3490	3745	3915	4255	4600	4940	5280	5620	5790	5960	6135	6305	6475	6645	6900

Stat: static load at 0 km/h, vehicle immobile.

- 10: use on the road up to a maximum speed of 10 km/h
- 20: use on the road up to a maximum speed of 20 km/h
- 30: use on the road up to a maximum speed of 30 km/h
- 35: use on the road up to a maximum speed of 35 km/h
- 40: use on the road up to a maximum speed of 40 km/h