

MICHELIN **CROSSGRIP**



RADIAL
TYRE

MULTIPLE PURPOSE
TYRE FOR 4-SEASON USE



CONSTRUCTION
SEGMENT



MICHELIN

MICHELIN CROSSGRIP

1 VERSATILITY

Multi-purpose use for all seasons
Non-directional tread pattern with deep biting tread grooves for multiple applications and special compound designed for 4-season usage

2 ENERGY EFFICIENCY

Maximized handling on hard surface, high speed application
Michelin radial technology with enhanced 4 seasons rubber compound

3 COMFORT

Unmatched handling on hard surfaces and traction on slippery surfaces
Unique tread enhanced positioning, geometry and angles

TYRE CHARACTERISTICS



ADDITIONAL INFORMATION

VEHICLE EQUIPMENTS



A multi-purpose tyre for use on the road, grass and snow with a special rubber formula allowing the tyre to be used all year round

- Michelin Group
Product Manager

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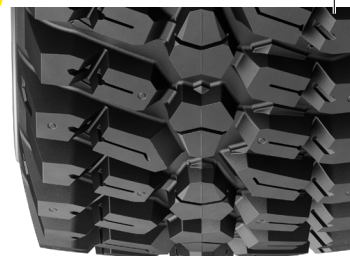
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MICHELIN CROSSGRIP

TECHNICAL CHARACTERISTICS



DESCRIPTION	CAI [MSPN]	Max. dist./ hour km [mile]	e mm [in]	D mm [in]	R' mm [in]	RC mm [in]	Tread depth mm [32rd]	Dual spacing mm [in]	75% Internal volume liter [gal]	Measuring recommended rim	Other approved rims See end of document for more options				
250/80 R16 124A8/120D IND TL	564847 97221	-	259 10.2	804 31.5	364 14.3	2393 94.2	17 21	352 13.8	48 12.7	W8	W7, W9				
Bar	0.80	1.20	1.60	2.00	2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40
Psi	12	17	23	29	35	38	41	44	46	49	52	55	58	61	64
Machine - use kg - lbs	COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER														
STAT			1440 3175	1760 3880	2080 4585	2240 4940	2400 5290	2560 5645	2720 5995	2880 6350	3040 6700	3200 7055	3360 7410	3520 7760	3680 8115
10 KM/H CYC. 6 MPH CYC.			940 2070	1150 2535	1355 2985	1460 3220	1565 3450	1670 3680	1770 3900	1875 4135	1980 4365	2085 4595	2190 4830	2295 5060	2400 5290
25 KM/H 15 MPH	625 1380	740 1630	850 1875	1005 2215	1160 2555	1235 2725	1315 2900	1390 3065	1465 3230	1545 3405	1620 3570	1700 3750	1775 3915		
30 KM/H 20 MPH	615 1355	720 1585	820 1810	965 2125	1115 2460	1185 2610	1260 2780	1335 2945	1405 3095	1480 3265	1555 3430	1625 3585	1700 3750		
40 KM/H 25 MPH	585 1290	680 1500	775 1710	915 2015	1050 2315	1120 2470	1190 2625	1255 2765	1325 2920	1395 3075	1465 3230	1530 3375	1600 3525		
50 KM/H 30 MPH		680 1500	775 1710	915 2015	1050 2315	1120 2470	1190 2625	1255 2765	1325 2920	1395 3075	1465 3230	1530 3375	1600 3525		
65 KM/H 40 MPH		545 1200	665 1465	790 1740	910 2005	970 2140	1035 2280	1095 2415	1155 2545	1215 2680	1280 2820	1340 2955	1400 3085		
340/80 R18 143A8/138D IND TL	698283 31129	-	352 13.9	1000 39.2	452 17.8	2975 117.1	21 26	462 18.1	106 27.9	11	11SDC, 12, 12SDC W10, W11				
Bar	0.80	1.20	1.60	2.00	2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40
Psi	12	17	23	29	35	38	41	44	46	49	52	55	58	61	64
Machine - use kg - lbs	COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER														
STAT			2450 5400	2995 6605	3540 7805	3815 8410	4090 9015	4360 9610	4635 10220	4905 10815	5180 11420	5455 12025	5725 12620	6000 13230	6270 13825
10 KM/H CYC. 6 MPH CYC.			1600 3525	1955 4310	2310 5095	2490 5490	2670 5885	2845 6270	3025 6670	3200 7055	3380 7450	3555 7835	3735 8235	3915 8630	4090 9015
25 KM/H 15 MPH	1060 2335	1255 2765	1450 3195	1715 3780	1975 4355	2105 4640	2240 4940	2370 5225	2500 5510	2630 5800	2765 6095	2895 6380	3025 6670		
30 KM/H 20 MPH	1045 2305	1220 2690	1390 3065	1645 3625	1900 4190	2030 4475	2155 4750	2285 5040	2410 5315	2535 5590	2665 5875	2790 6150	2915 6425		
40 KM/H 25 MPH	1000 2205	1160 2555	1320 2910	1550 3415	1780 3925	1895 4180	2010 4430	2125 4685	2240 4940	2360 5205	2485 5480	2605 5745	2725 6010		
50 KM/H 30 MPH		1160 2555	1320 2910	1555 3430	1790 3945	1905 4200	2025 4465	2140 4720	2255 4970	2375 5235	2490 5490	2610 5755	2725 6010		
65 KM/H 40 MPH		930 2050	1135 2500	1335 2945	1535 3385	1635 3605	1735 3825	1835 4045	1935 4265	2035 4485	2135 4705	2235 4925	2335 5150		

IMPORTANT : The inflation pressure is always determined according to the load per tyre, speed and work to be carried out.

Stat: static load at 0 mph., vehicle stationary. 6 mph. Cyc: max. speed 6 mph. with cyclic load. 15, 20, 25, 30 and 40 mph.: use on the road up to 15, 20, 25, 30 and 40 mph.

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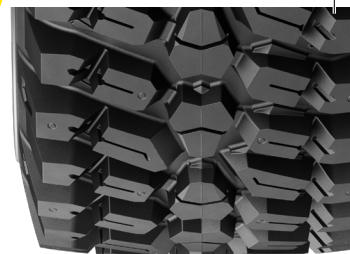
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TECHNICAL CHARACTERISTICS



DESCRIPTION	CAI [MSPN]	Max. dist./ hour km [mile]	e mm [in]	D mm [in]	R' mm [in]	RC mm [in]	Tread depth mm [32rd]	Dual spacing mm [in]	75% Internal volume liter [gal]	Measuring recommended rim	Other approved rims <i>See end of document for more options</i>				
400/70 R20 149A8/144D IND TL	866487 -	-	403 15.9	1066 41.8	482 19	3169 124.8	24 30	536 21.1	142.5 37.6	DW13	DW13, W13				
Bar <i>Psi</i>	0.80 12	1.20 17	1.60 23	2.00 29	2.40 35	2.60 38	2.80 41	3.00 44	3.20 46	3.40 49	3.60 52	3.80 55	4.00 58	4.20 61	4.40 64
Machine - use kg - lbs	COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER														
STAT			2930 6460	3580 7895	4230 9325	4555 10040	4880 10760	5205 11475	5530 12190	5855 12910	6180 13625	6505 14340	6830 15060	7155 15775	7480 16490
10 KM/H CYC. 6 MPH CYC.			1910 4210	2335 5150	2760 6085	2970 6550	3180 7010	3395 7485	3605 7950	3820 8420	4030 8885	4245 9360	4455 9820	4670 10295	4880 10760
25 KM/H 15 MPH	1100 2425	1410 3110	1730 3815	2045 4510	2355 5190	2510 5535	2670 5885	2825 6230	2980 6570	3140 6925	3295 7265	3455 7615	3610 7960		
30 KM/H 20 MPH	1050 2315	1360 3000	1660 3660	1965 4330	2265 4995	2415 5325	2570 5665	2720 5995	2870 6325	3025 6670	3175 7000	3330 7340	3480 7670		
40 KM/H 25 MPH	990 2185	1270 2800	1550 3415	1825 4025	2100 4630	2240 4940	2375 5235	2515 5545	2650 5840	2800 6175	2950 6505	3100 6835	3250 7165		
50 KM/H 30 MPH		1270 2800	1550 3415	1825 4025	2100 4630	2240 4940	2375 5235	2515 5545	2650 5840	2800 6175	2950 6505	3100 6835	3250 7165		
65 KM/H 40 MPH		1100 2425	1350 2975	1595 3515	1840 4055	1960 4320	2080 4585	2205 4860	2325 5125	2445 5390	2565 5655	2680 5910	2800 6175		
360/80 R24 150A8/145D IND TL	514449 15827	-	365 14.4	1192 46.7	545 21.5	3556 140	26 33	- -	150 39.6	DW12	W11				
Bar <i>Psi</i>	0.80 12	1.20 17	1.60 23	2.00 29	2.40 35	2.60 38	2.80 41	3.00 44	3.20 46	3.40 49	3.60 52	3.80 55	4.00 58	4.20 61	4.40 64
Machine - use kg - lbs	COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER														
STAT			3020 6660	3690 8135	4360 9610	4695 10350	5025 11080	5360 11815	5695 12555	6030 13295	6365 14030	6700 14770	7035 15510	7370 16250	7705 16985
10 KM/H CYC. 6 MPH CYC.			1970 4345	2405 5300	2840 6260	3060 6745	3280 7230	3495 7705	3715 8190	3930 8665	4150 9150	4370 9635	4590 10120	4805 10595	5025 11080
25 KM/H 15 MPH	1315 2900	1545 3405	1775 3915	2100 4630	2425 5345	2585 5700	2745 6050	2910 6415	3070 6770	3235 7130	3395 7485	3560 7850	3720 8200		
30 KM/H 20 MPH	1295 2855	1505 3320	1715 3780	2030 4475	2340 5160	2495 5500	2655 5855	2810 6195	2965 6535	3120 6880	3275 7220	3430 7560	3585 7905		
40 KM/H 25 MPH	1240 2735	1435 3165	1625 3585	1915 4220	2200 4850	2345 5170	2490 5490	2630 5800	2775 6120	2920 6435	3065 6755	3205 7065	3350 7385		
50 KM/H 30 MPH		1435 3165	1625 3585	1915 4220	2200 4850	2345 5170	2490 5490	2630 5800	2775 6120	2920 6435	3065 6755	3205 7065	3350 7385		
65 KM/H 40 MPH		1150 2535	1395 3075	1645 3625	1895 4180	2020 4455	2145 4730	2270 5005	2395 5280	2520 5555	2650 5840	2775 6120	2900 6395		

IMPORTANT : The inflation pressure is always determined according to the load per tyre, speed and work to be carried out.
Stat: static load at 0 mph., vehicle stationary. 6 mph. Cyc: max. speed 6 mph. with cyclic load. 15, 20, 25, 30 and 40 mph.: use on the road up to 15, 20, 25, 30 and 40 mph.

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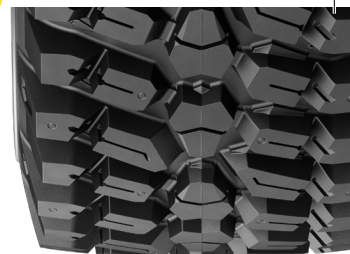
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TECHNICAL CHARACTERISTICS



DESCRIPTION	CAI [MSPN]	Max. dist./ hour km [mile]	e mm [in]	D mm [in]	R' mm [in]	RC mm [in]	Tread depth mm [32rd]	Dual spacing mm [in]	75% Internal volume liter [gal]	Measuring recommended rim	Other approved rims <i>See end of document for more options</i>				
400/80 R24 156A8/151D IND TL	920345 76135	-	413 16.3	1240 48.6	561 22.1	3689 145.2	26 33	536 21.1	187 49.3	DW13L	DW12, DW14L				
Bar <i>Psi</i>	0.80 12	1.20 17	1.60 23	2.00 29	2.40 35	2.60 38	2.80 41	3.00 44	3.20 46	3.40 49	3.60 52	3.80 55	4.00 58	4.20 61	4.40 64
Machine - use kg - lbs	COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER														
STAT			3600 7935	4400 9700	5200 11465	5600 12345	6000 13230	6400 14110	6800 14990	7200 15875	7600 16755	8000 17635	8400 18520	8800 19400	9200 20285
10 KM/H CYC. <i>6 MPH CYC.</i>			2340 5160	2860 6305	3385 7465	3645 8035	3905 8610	4165 9180	4430 9765	4690 10340	4950 10915	5215 11495	5475 12070	5740 12655	6000 13230
25 KM/H <i>15 MPH</i>	1550 3415	1835 4045	2120 4675	2450 5400	2775 6120	2940 6480	3100 6835	3265 7200	3430 7560	3665 8080	3905 8610	4140 9125	4375 9645		
30 KM/H <i>20 MPH</i>	1525 3360	1795 3955	2060 4540	2385 5260	2710 5975	2875 6340	3035 6690	3200 7055	3360 7410	3590 7915	3825 8435	4055 8940	4290 9460		
40 KM/H <i>25 MPH</i>	1460 3220	1705 3760	1950 4300	2290 5050	2635 5810	2805 6185	2975 6560	3145 6935	3315 7310	3490 7695	3660 8070	3830 8445	4000 8820		
50 KM/H <i>30 MPH</i>		1705 3760	1950 4300	2290 5050	2635 5810	2805 6185	2975 6560	3145 6935	3315 7310	3490 7695	3660 8070	3830 8445	4000 8820		
65 KM/H <i>40 MPH</i>		1355 2985	1640 3615	1930 4255	2225 4905	2370 5225	2515 5545	2660 5865	2805 6185	2965 6535	3130 6900	3290 7255	3450 7605		
440/80 R24 161A8/156D IND TL	131846 74806	-	447 17.8	1314 51.5	592 23.3	3906 153.8	26 33	580 22.8	234 61.8	DW14	14, DW15L				
Bar <i>Psi</i>	0.80 12	1.20 17	1.60 23	2.00 29	2.40 35	2.60 38	2.80 41	3.00 44	3.20 46	3.40 49	3.60 52	3.80 55	4.00 58	4.20 61	4.40 64
Machine - use kg - lbs	COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER														
STAT			4160 9170	5085 11210	6010 13250	6475 14275	6940 15300	7400 16315	7865 17340	8325 18355	8790 19380	9255 20405	9715 21420	10180 22445	10640 23455
10 KM/H CYC. <i>6 MPH CYC.</i>			2710 5975	3315 7310	3920 8640	4220 9305	4525 9975	4825 10635	5125 11300	5430 11970	5730 12630	6035 13305	6335 13965	6640 14640	6940 15300
25 KM/H <i>15 MPH</i>	1800 3970	2130 4695	2460 5425	2905 6405	3350 7385	3575 7880	3795 8365	4020 8865	4240 9350	4465 9845	4685 10330	4910 10825	5130 11310		
30 KM/H <i>20 MPH</i>	1770 3900	2070 4565	2370 5225	2800 6175	3230 7120	3445 7595	3660 8070	3875 8545	4090 9015	4305 9490	4520 9965	4735 10440	4950 10915		
40 KM/H <i>25 MPH</i>	1700 3750	1970 4345	2240 4940	2640 5820	3035 6690	3235 7130	3435 7575	3630 8005	3830 8445	4030 8885	4230 9325	4425 9755	4625 10195		
50 KM/H <i>30 MPH</i>		1970 4345	2240 4940	2640 5820	3035 6690	3235 7130	3435 7575	3630 8005	3830 8445	4030 8885	4230 9325	4425 9755	4625 10195		
65 KM/H <i>40 MPH</i>		1575 3470	1880 4145	2235 4925	2585 5700	2765 6095	2940 6480	3115 6865	3295 7265	3470 7650	3645 8035	3825 8435	4000 8820		

IMPORTANT : The inflation pressure is always determined according to the load per tyre, speed and work to be carried out.
Stat: static load at 0 mph., vehicle stationary. 6 mph. Cyc: max. speed 6 mph. with cyclic load. 15, 20, 25, 30 and 40 mph.: use on the road up to 15, 20, 25, 30 and 40 mph.

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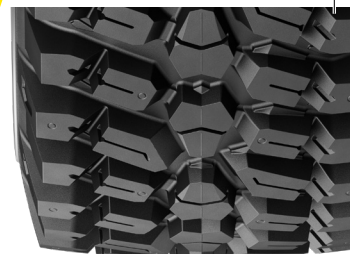
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TECHNICAL CHARACTERISTICS



DESCRIPTION	CAI [MSPN]	Max. dist./ hour km [mile]	e mm [in]	D mm [in]	R' mm [in]	RC mm [in]	Tread depth mm [32rd]	Dual spacing mm [in]	75% Internal volume liter [gal]	Measuring recommended rim	Other approved rims <i>See end of document for more options</i>				
460/70 R24 159A8/154D IND TL	304047 11050	-	475 18.7	1246 48.9	564 22.2	3708 146	26 33	597 23.5	217 57.4	DW15L	14, 16, DW14L, DW16A, TW14L				
Bar <i>Psi</i>	0.80 12	1.20 17	1.60 23	2.00 29	2.40 35	2.60 38	2.80 41	3.00 44	3.20 46	3.40 49	3.60 52	3.80 55	4.00 58	4.20 61	4.40 64
Machine - use kg - lbs	COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER														
STAT			3940 8685	4815 10615	5690 12545	6125 13505	6560 14460	7000 15430	7435 16390	7875 17360	8310 18320	8750 19290	9185 20250	9625 21220	10060 22180
10 KM/H CYC. 6 MPH CYC.			2570 5665	3140 6925	3710 8180	3995 8805	4280 9435	4565 10065	4850 10690	5135 11320	5420 11950	5705 12575	5990 13205	6275 13835	6560 14460
25 KM/H 15 MPH	1715 3780	2020 4455	2320 5115	2745 6050	3165 6980	3375 7440	3585 7905	3800 8380	4010 8840	4225 9315	4435 9780	4650 10250	4860 10715		
30 KM/H 20 MPH	1685 3715	1965 4330	2240 4940	2650 5840	3055 6735	3260 7185	3460 7630	3665 8080	3870 8530	4075 8985	4275 9425	4480 9875	4680 10320		
40 KM/H 25 MPH	1615 3560	1870 4125	2120 4675	2495 5500	2870 6325	3060 6745	3250 7165	3435 7575	3625 7990	3810 8400	4000 8820	4185 9225	4375 9645		
50 KM/H 30 MPH		1870 4125	2120 4675	2495 5500	2870 6325	3060 6745	3250 7165	3435 7575	3625 7990	3810 8400	4000 8820	4185 9225	4375 9645		
65 KM/H 40 MPH		1500 3305	1820 4010	2140 4720	2465 5435	2625 5785	2785 6140	2945 6495	3105 6845	3270 7210	3430 7560	3590 7915	3750 8265		
500/70 R24 164A8/159D IND TL	875270 63574	-	513 20.2	1292 50.7	579 22.8	3836 151	26 33	654 25.7	264 69.7	DW16A	DW15L, DW16L, TW16L				
Bar <i>Psi</i>	0.80 12	1.20 17	1.60 23	2.00 29	2.40 35	2.60 38	2.80 41	3.00 44	3.20 46	3.40 49	3.60 52	3.80 55	4.00 58	4.20 61	4.40 64
Machine - use kg - lbs	COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER														
STAT			4505 9930	5505 12135	6500 14330	7000 15430	7500 16535	8000 17635	8495 18730	8995 19830	9495 20935	9995 22035	10495 23140	10995 24240	11495 25340
10 KM/H CYC. 6 MPH CYC.			2935 6470	3585 7905	4240 9350	4565 10065	4890 10780	5215 11495	5545 12225	5870 12940	6195 13660	6520 14375	6845 15090	7170 15805	7495 16525
25 KM/H 15 MPH	1950 4300	2300 5070	2650 5840	3135 6910	3620 7980	3860 8510	4100 9040	4345 9580	4585 10110	4830 10650	5070 11175	5315 11720	5555 12245		
30 KM/H 20 MPH	1920 4235	2240 4940	2560 5645	3025 6670	3495 7705	3725 8210	3960 8730	4190 9235	4425 9755	4655 10265	4890 10780	5120 11290	5350 11795		
40 KM/H 25 MPH	1840 4055	2135 4705	2425 5345	2855 6295	3285 7240	3500 7715	3715 8190	3925 8655	4140 9125	4355 9600	4570 10075	4785 10550	5000 11025		
50 KM/H 30 MPH		2135 4705	2425 5345	2855 6295	3285 7240	3500 7715	3715 8190	3925 8655	4140 9125	4355 9600	4570 10075	4785 10550	5000 11025		
65 KM/H 40 MPH		1710 3770	2080 4585	2450 5400	2815 6205	3000 6615	3185 7020	3365 7420	3550 7825	3735 8235	3920 8640	4100 9040	4285 9445		

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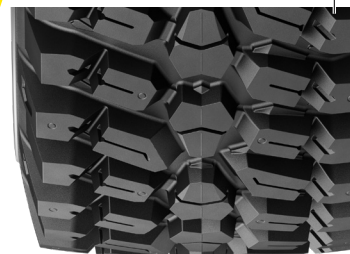
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480/80 R26 167A8/162D IND TL	427974 -	-	503 19.8	1423 55.8	643 25.3	4234 166.7	25 31	626 24.6	302.2 79.8	DW16A	DW15L				
Bar	0.80	1.20	1.60	2.00	2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40
Psi	12	17	23	29	35	38	41	44	46	49	52	55	58	61	64
Machine - use kg - lbs	COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER														
STAT			4900 10805	5990 13205	7080 15610	7625 16810	8170 18010	8715 19215	9260 20415	9805 21615	10350 22820	10895 24020	11440 25220	11985 26420	12530 27625
10 KM/H CYC. 6 MPH CYC.			3200 7055	3910 8620	4620 10185	4975 10970	5330 11750	5685 12535	6040 13315	6395 14100	6750 14880	7105 15665	7460 16445	7815 17230	8170 18010
25 KM/H 15 MPH	1840 4055	2370 5225	2890 6370	3420 7540	3945 8695	4210 9280	4475 9865	4735 10440	5000 11025	5265 11605	5525 12180	5790 12765	6050 13340		
30 KM/H 20 MPH	1770 3900	2280 5025	2790 6150	3300 7275	3805 8390	4060 8950	4315 9515	4565 10065	4820 10625	5075 11190	5330 11750	5580 12300	5835 12865		
40 KM/H 25 MPH	1660 3660	2130 4695	2575 5675	3055 6735	3540 7805	3780 8335	4020 8865	4260 9390	4500 9920	4740 10450	4975 10970	5215 11495	5450 12015		
50 KM/H 30 MPH		2130 4695	2640 5820	3120 6880	3595 7925	3835 8455	4070 8975	4310 9500	4550 10030	4775 10525	5000 11025	5225 11520	5450 12015		
65 KM/H 40 MPH		1850 4695	2270 5005	2680 5910	3085 6800	3290 7255	3490 7695	3695 8145	3900 8600	4115 9070	4325 9535	4540 10010	4750 10470		
400/80 R28 158A8/153D IND TL	219659 38141	-	412 16.2	1354 53.1	616 24.3	4034 158.8	26 33	536 21.1	159 42	DW13	DW11, W12, W13				
Bar	0.80	1.20	1.60	2.00	2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40
Psi	12	17	23	29	35	38	41	44	46	49	52	55	58	61	64
Machine - use kg - lbs	COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER														
STAT			3830 8445	4680 10320	5530 12190	5955 13130	6375 14055	6800 14990	7225 15930	7650 16865	8075 17800	8500 18740	8925 19675	9350 20615	9775 21550
10 KM/H CYC. 6 MPH CYC.			2500 5510	3055 6735	3605 7950	3885 8565	4160 9170	4435 9780	4710 10385	4990 11000	5265 11605	5545 12225	5820 12830	6100 13450	6375 14055
25 KM/H 15 MPH	1660 3660	1960 4320	2255 4970	2665 5875	3075 6780	3280 7230	3485 7685	3690 8135	3895 8585	4100 9040	4310 9500	4515 9955	4720 10405		
30 KM/H 20 MPH	1635 3605	1905 4200	2175 4795	2570 5665	2970 6550	3165 6980	3365 7420	3560 7850	3760 8290	3955 8720	4155 9160	4350 9590	4545 10020		
40 KM/H 25 MPH	1565 3450	1815 4000	2060 4540	2425 5345	2790 6150	2975 6560	3155 6955	3340 7365	3520 7760	3705 8170	3885 8565	4070 8975	4250 9370		
50 KM/H 30 MPH		1815 4000	2060 4540	2425 5345	2790 6150	2975 6560	3155 6955	3340 7365	3520 7760	3705 8170	3885 8565	4070 8975	4250 9370		
65 KM/H 40 MPH		1455 3210	1770 3900	2085 4595	2395 5280	2550 5620	2710 5975	2865 6315	3020 6660	3175 7000	3335 7350	3490 7695	3645 8035		

IMPORTANT : The inflation pressure is always determined according to the load per tyre, speed and work to be carried out.
Stat: static load at 0 mph., vehicle stationary. 6 mph. Cyc: max. speed 6 mph. with cyclic load. 15, 20, 25, 30 and 40 mph.: use on the road up to 15, 20, 25, 30 and 40 mph.

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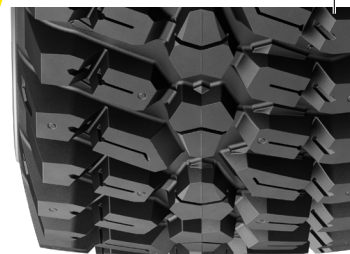
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MICHELIN CROSSGRIP

TECHNICAL CHARACTERISTICS



DESCRIPTION	CAI [MSPN]	Max. dist./ hour km [mile]	e mm [in]	D mm [in]	R' mm [in]	RC mm [in]	Tread depth mm [32rd]	Dual spacing mm [in]	75% Internal volume liter [gal]	Measuring recommended rim	Other approved rims See end of document for more options				
440/80 R28 163A8/158D IND TL	439765 52613	-	450 17.5	1410 55.3	635 25	4197 165.2	26 33	580 22.8	259 68.3	DW14L	DW15L				
Bar Psi	0.80 12	1.20 17	1.60 23	2.00 29	2.40 35	2.60 38	2.80 41	3.00 44	3.20 46	3.40 49	3.60 52	3.80 55	4.00 58	4.20 61	4.40 64
Machine - use kg - lbs	COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER														
STAT			4370 9635	5485 12090	6605 14560	7165 15795	7720 17020	8280 18255	8840 19490	9395 20710	9955 21945	10515 23180	11075 24415	11630 25640	12190 26875
10 KM/H CYC. 6 MPH CYC.			2850 6285	3700 8155	4550 10030	4975 10970	5400 11905	5825 12840	6250 13780	6675 14715	7100 15655	7525 16590	7950 17525		
25 KM/H 15 MPH	1925 4245	2275 5015	2620 5775	3090 6810	3565 7860	3800 8380	4035 8895	4270 9415	4505 9930	4730 10430	4960 10935	5185 11430	5410 11925		
30 KM/H 20 MPH	1895 4180	2210 4870	2525 5565	2975 6560	3425 7550	3645 8035	3870 8530	4095 9030	4320 9525	4545 10020	4770 10515	4990 11000	5215 11495		
40 KM/H 25 MPH	1815 4000	2090 4610	2360 5205	2780 6130	3200 7055	3410 7520	3620 7980	3825 8435	4035 8895	4245 9360	4455 9820	4665 10285	4875 10750		
50 KM/H 30 MPH		2090 4610	2360 5205	2780 6130	3200 7055	3410 7520	3620 7980	3825 8435	4035 8895	4245 9360	4455 9820	4665 10285	4875 10750		
65 KM/H 40 MPH		1685 3715	2035 4485	2405 5300	2775 6120	2960 6525	3145 6935	3325 7330	3510 7740	3695 8145	3880 8555	4065 8960	4250 9370		
440/80 R34 159A8/155D IND TL	967528 20271	-	431 17	1580 62	718 28.3	4706 185.3	28 35	- -	295 78	DW14L	DW15L, DW16L				
Bar Psi	0.80 12	1.20 17	1.60 23	2.00 29	2.40 35	2.60 38	2.80 41	3.00 44	3.20 46	3.40 49	3.60 52	3.80 55	4.00 58	4.20 61	4.40 64
Machine - use kg - lbs	COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER														
STAT			5925 13060	6930 15280	7935 17495	8470 18675	9000 19840	9535 21020	10065 22190	10640 23455	11215 24725				
10 KM/H CYC. 6 MPH CYC.			3270 7210	3945 8695	4615 10175	4940 10890	5265 11605	5590 12325	5915 13040	6240 13755	6565 14475				
25 KM/H 15 MPH	2105 4640	2420 5335	2730 6020	3195 7045	3655 8060	3905 8610	4150 9150	4395 9690	4640 10230						
30 KM/H 20 MPH	2070 4565	2375 5235	2680 5910	3135 6910	3590 7915	3830 8445	4070 8975	4310 9500	4550 10030						
40 KM/H 25 MPH	1985 4375	2280 5025	2575 5675	3015 6645	3450 7605	3685 8125	3915 8630	4145 9140	4375 9645						
50 KM/H 30 MPH		2280 5025	2575 5675	3015 6645	3450 7605	3680 8115	3910 8620	4145 9140	4375 9645						
65 KM/H 40 MPH		1845 4070	2255 4970	2650 5840	3045 6715	3255 7175	3460 7630	3670 8090	3875 8545						

IMPORTANT : The inflation pressure is always determined according to the load per tyre, speed and work to be carried out.
Stat: static load at 0 mph., vehicle stationary. 6 mph. Cyc: max. speed 6 mph. with cyclic load. 15, 20, 25, 30 and 40 mph.: use on the road up to 15, 20, 25, 30 and 40 mph.

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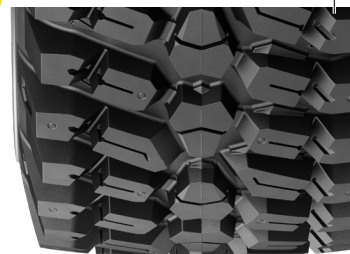
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MICHELIN CROSSGRIP

TECHNICAL CHARACTERISTICS



DESCRIPTION	CAI [MSPN]	Max. dist./ hour km [mile]	e mm [in]	D mm [in]	R' mm [in]	RC mm [in]	Tread depth mm [32rd]	Dual spacing mm [in]	75% Internal volume liter [gal]	Measuring recommended rim	Other approved rims See end of document for more options
480/80 R34 164A8/159D IND TL	333253 56587	-	477 18.8	1648 64.6	743 29.3	4900 192.9	28 35	- -	361 95.5	DW15L	DW16L, DW18L

Bar	0.80	1.20	1.60	2.00	2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40
Psi	12	17	23	29	35	38	41	44	46	49	52	55	58	61	64

Machine - use
kg - lbs

COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER

STAT			6670	7935	9200	9775	10350	10925	11500	12190	12880				
			14705	17495	20285	21550	22820	24085	25355	26875	28395				
10 KM/H CYC.			3645	4485	5325	5690	6050	6415	6775	7140	7500				
6 MPH CYC.			8035	9890	11740	12545	13340	14145	14935	15740	16535				
25 KM/H	2405	2740	3075	3660	4240	4505	4770	5035	5300						
15 MPH	5300	6040	6780	8070	9350	9930	10515	11100	11685						
30 KM/H	2370	2695	3015	3590	4160	4420	4680	4940	5200						
20 MPH	5225	5940	6645	7915	9170	9745	10320	10890	11465						
40 KM/H	2270	2585	2900	3450	4000	4250	4500	4750	5000						
25 MPH	5005	5700	6395	7605	8820	9370	9920	10470	11025						
50 KM/H	2585	2900	3450	4000	4250	4500	4750	5000							
30 MPH	5700	6395	7605	8820	9370	9920	10470	11025							
65 KM/H	2105	2540	3020	3500	3720	3940	4155	4375							
40 MPH	4640	5600	6660	7715	8200	8685	9160	9645							

480/80 R38 166A8/161D IND TL	846732 06819	-	478 18.8	1757 68.9	791 31.1	5293 208.4	29 37	626 24.6	416 109.9	DW15L	DW16L, DW18L
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Bar	0.80	1.20	1.60	2.00	2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40
Psi	12	17	23	29	35	38	41	44	46	49	52	55	58	61	64

Machine - use
kg - lbs

COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER

STAT			5925	7275	8625	9220	9815	10410	11000	11595	12190				
			13060	16040	19015	20325	21640	22950	24250	25565	26875				
10 KM/H CYC.			3865	4745	5625	6015	6400	6790	7175	7565	7950				
6 MPH CYC.			8520	10460	12400	13260	14110	14970	15820	16680	17525				
25 KM/H	2535	2900	3260	3885	4505	4785	5065	5340	5620						
15 MPH	5590	6395	7185	8565	9930	10550	11165	11775	12390						
30 KM/H	2495	2850	3200	3810	4420	4695	4965	5240	5510						
20 MPH	5500	6285	7055	8400	9745	10350	10945	11550	12145						
40 KM/H	2390	2735	3075	3630	4190	4465	4745	5020	5300						
25 MPH	5270	6030	6780	8005	9235	9845	10460	11065	11685						
50 KM/H	2735	3075	3630	4190	4465	4745	5020	5300							
30 MPH	6030	6780	8005	9235	9845	10460	11065	11685							
65 KM/H	2220	2690	3175	3660	3900	4140	4385	4625							
40 MPH	4895	5930	7000	8070	8600	9125	9665	10195							

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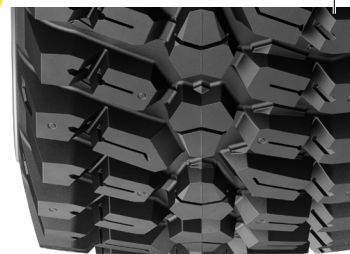
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MICHELIN CROSSGRIP

TECHNICAL CHARACTERISTICS



DESCRIPTION	CAI [MSPN]	Max. dist./ hour km [mile]	e mm [in]	D mm [in]	R' mm [in]	RC mm [in]	Tread depth mm [32rd]	Dual spacing mm [in]	75% Internal volume liter [gal]	Measuring recommended rim	Other approved rims <i>See end of document for more options</i>				
540/80 R38 172A8/167D IND TL	567367 65312	-	561 22.1	1856 72.8	832 32.8	5511 217	28 35	699 27.5	523 138.3	DW18L	DW16L				
Bar	0.80	1.20	1.60	2.00	2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40
Psi	12	17	23	29	35	38	41	44	46	49	52	55	58	61	64
Machine - use kg - lbs	COMPACT WHEEL LOADER / BACKHOE LOADER / TELEHANDLER														
STAT		10345	11220	12090	12690	13290	13890	14490	15370	16250					
		22805	24735	26655	27975	29300	30620	31945	33885	35825					
10 KM/H CYC.		6765	7340	7910	8290	8670	9050	9430	10030	10630					
6 MPH CYC.		14915	16180	17440	18275	19115	19950	20790	22110	23435					
25 KM/H	3035	3905	4770	5175	5575	5845	6115	6380	6650						
15 MPH	6690	8610	10515	11410	12290	12885	13480	14065	14660						
30 KM/H	2985	3840	4695	5090	5485	5750	6015	6275	6540						
20 MPH	6580	8465	10350	11220	12090	12675	13260	13835	14420						
40 KM/H	2860	3680	4500	4950	5400	5625	5850	6075	6300						
25 MPH	6305	8115	9920	10915	11905	12400	12895	13395	13890						
50 KM/H		3455	4225	4640	5055	5265	5470	5680	5885						
30 MPH		7615	9315	10230	11145	11605	12060	12520	12975						
65 KM/H		3200	3910	4295	4680	4875	5065	5260	5450						
40 MPH		7055	8620	9470	10320	10750	11165	11595	12015						

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