

## DONNÉES TECHNIQUES MICHELIN

DÉSIGNATION COMMERCIALE	MSPN	S po	D po	R' po	Cdr. po	Chambre à air code	Prof. scul. 32 <sup>rd</sup>	Volume interne 75% gallon	Jante(s) recommandée(s) (2)	Jante(s) tolérée(s) (2)				
<b>XMCL 420/75 R20 154A8/154B IND TL 16.5/75 R20 (Equiv 18PR)</b>	<b>19152</b>	<b>16.9</b>	<b>44.8</b>	<b>20</b>	<b>133</b>	<b>664</b>	<b>42</b>	<b>45.4</b>	13	12; 12SDC 13SDC; 14				
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	7450	9105	9930	10760	11585	12410	13240	14065	14890	15720	16545	17370	18200	19025
6 MI/H CYC	4850	5930	6470	7010	7550	8090	8630	9170	9710	10250	10790	11330	11870	12410
15 MI/H	4385	5190	5590	5985	6380	6790	7185	7585	7980	8380	8775	9170		
20 MI/H	4235	5005	5380	5765	6150	6535	6910	7295	7685	8070	8455	8840		
25/30 MI/H	3970	4675	5025	5380	5720	6075	6425	6780	7155	7530	7895	8265		
<b>XMCL 400/70 R24 152A8/152B IND TL 16.0/70 R24 (Equiv 16PR)</b>	<b>92225</b>	<b>15.8</b>	<b>46.1</b>	<b>20.9</b>	<b>137.2</b>	<b>703</b>	<b>42</b>	<b>41.5</b>	DW13L	13; 13SDC; DW12 DW13; DW14L				
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	6900	8465	9235	10020	10805	11585	12370	13140	13920	14705	15530	16360	17175	18000
6 MI/H CYC	4495	5510	6030	6535	7045	7550	8060	8575	9085	9590	10130	10670	11200	11740
15 MI/H	4035	4805	5180	5565	5950	6340	6715	7100	7495	7895	8290	8685		
20 MI/H	3890	4630	5005	5370	5745	6105	6480	6845	7230	7615	7990	8380		
25/30 MI/H	3640	4330	4675	5015	5355	5710	6050	6395	6755	7110	7475	7825		
<b>XMCL 460/70 R24 159A8/159B IND TL 17.5 LR24 (Equiv 18PR)</b>	<b>70333</b>	<b>18.4</b>	<b>49.1</b>	<b>22.1</b>	<b>146</b>	<b>710</b>	<b>45</b>	<b>57.6</b>	DW15L	14; 16; DW14L DW16L; TW14L				
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	8685	10615	11575	12545	13505	14460	15430	16390	17360	18320	19290	20250	21220	22180
6 MI/H CYC	5665	6925	7550	8180	8805	9435	10065	10690	11320	11950	12575	13205	13835	14460
15 MI/H	5115	6050	6515	6980	7440	7905	8380	8840	9315	9775	10250	10715		
20 MI/H	4940	5840	6285	6735	7185	7630	8080	8530	8985	9425	9875	10320		
25/30 MI/H	4675	5525	5940	6360	6780	7210	7630	8045	8445	8850	9250	9645		
<b>XMCL 500/70 R24 164A8/164B IND TL 19.5 LR24 (Equiv 20PR)</b>	<b>89582</b>	<b>20.1</b>	<b>51.3</b>	<b>23</b>	<b>152.2</b>	<b>710</b>	<b>45</b>	<b>70.3</b>	DW16L	16 DW15L				
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	9920	12125	13230	14330	15430	16535	17635	18740	19840	20945	22045	23150	24250	25355
6 MI/H CYC	6460	7905	8620	9350	10065	10780	11510	12225	12950	13670	14385	15100	15820	16535
15 MI/H	5840	6910	7440	7970	8500	9040	9570	10095	10635	11165	11705	12235		
20 MI/H	5645	6670	7185	7695	8210	8720	9235	9745	10265	10770	11290	11795		
25/30 MI/H	5205	6175	6660	7155	7640	8125	8610	9095	9580	10065	10540	11025		
<b>XMCL 440/80 R24 161A8/161B IND TL 16.9 R24 (Equiv 18PR)</b>	<b>34933</b>	<b>17.4</b>	<b>51.7</b>	<b>23.3</b>	<b>153.8</b>	<b>710</b>	<b>45</b>	<b>62.3</b>	DW14L	14; DW15L TW14L				
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	9170	11210	12235	13250	14275	15300	16315	17340	18355	19380	20405	21420	22445	23455
6 MI/H CYC	5975	7310	7970	8640	9305	9965	10635	11300	11970	12630	13295	13965	14640	15300
15 MI/H	5425	6405	6900	7385	7880	8365	8865	9350	9845	10330	10825	11310		
20 MI/H	5225	6175	6645	7120	7595	8070	8545	9015	9490	9965	10440	10915		
25/30 MI/H	4940	5840	6295	6745	7185	7640	8090	8545	8960	9370	9790	10195		
<b>XMCL 540/70 R24 168A8/168B IND TL 21 LR24 (Equiv 20PR)</b>	<b>58268</b>	<b>22.1</b>	<b>53.4</b>	<b>23.9</b>	<b>158.5</b>	<b>710</b>	<b>45</b>	<b>83.7</b>	DW18L	DW16L				
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	11055	13030	14020	15000	15995	16975	17970	18950	19940	20920	22785	24660	26535	28395
6 MI/H CYC	7210	8500	9140	9790	10430	11065	11720	12355	13005	13645	14860	16085	17305	18520
15 MI/H	6480	7695	8300	8905	9500	10110	10715	11320	11915	12520	13115	13715		
20 MI/H	6260	7430	8005	8585	9170	9755	10330	10915	11495	12070	12655	13230		
25/30 MI/H	5840	6935	7475	8025	8565	9105	9655	10195	10735	11275	11805	12345		
<b>XMCL 480/80 R26 167A8/167B IND TL 18.4 R26 (Equiv 20PR)</b>	<b>22312</b>	<b>19.5</b>	<b>56</b>	<b>25</b>	<b>166.1</b>	<b>716</b>	<b>45</b>	<b>79.8</b>	DW15L	DW16L				
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	10805	13205	14405	15610	16810	18010	19215	20415	21615	22820	24020	25230	26435	27635
6 MI/H CYC	7055	8620	9405	10185	10970	11750	12535	13315	14100	14880	16445	18025		
15 MI/H	6370	7540	8115	8695	9280	9865	10440	11025	11605	12180	12765	13340		
20 MI/H	6150	7275	7825	8390	8950	9515	10065	10625	11190	11750	12300	12865		
25/30 MI/H	5675	6735	7265	7805	8335	8865	9390	9920	10450	10970	11495	12015		
<b>XMCL 440/80 R28 156A8/156B IND TL 16.9 R28 (Equiv 18PR)</b>	<b>94482</b>	<b>18.1</b>	<b>55.5</b>	<b>25.2</b>	<b>165.4</b>	<b>822</b>	<b>45</b>	<b>68.7</b>	DW14L	DW15L				
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	9610	11750	12810	13880	14945	16015	17085	18145	19215	20285				
6 MI/H CYC	6260	7650	8355	9050	9745	10440	11135	11840	12535	13230				
15 MI/H	5665	6700	7210	7725	8245	8750	9270	9790						
20 MI/H	5465	6460	6955	7450	7950	8445	8940	9435						
25/30 MI/H	5070	6010	6480	6945	7420	7880	8355	8820						

(2) Plus d'informations dans le databook Michelin 2019.



# MICHELIN® XMCL

**UNE GRANDE RÉSISTANCE AUX AGRESSIONS  
ET UNE EXCELLENTE TRACTION MÊME  
EN CONDITIONS HUMIDES ET DIFFICILES**



280/80 R18 132A8/132B IND TL  
340/80 R18 143A8/143B IND TL  
400/70 R18 147A8/147B IND TL  
280/80 R20 133A8/133B IND TL  
340/80 R20 144A8/144B IND TL  
400/70 R20 149A8/149B IND TL  
380/75 R20 148A8/148B IND TL  
420/75 R20 154A8/154B IND TL

400/70 R24 152A8/152B IND TL  
460/70 R24 159A8/159B IND TL  
500/70 R24 164A8/164B IND TL  
440/80 R24 161A8/161B IND TL  
540/70 R24 168A8/168B IND TL  
480/80 R26 167A8/167B IND TL  
440/80 R28 156A8/156B IND TL



TRACTOPELLES



MINI-CHARGEUSES



TÉLESCOPIQUES







**UNE GRANDE RÉSISTANCE AUX AGRESSIONS  
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TRACTOPELLES



MINI-CHARGEUSES



TÉLESCOPIQUES



## ■ PNEU RADIAL

Jusqu'à **46%** de durée de vie en plus par rapport à un pneu Michelin à carcasse diagonale (BIAS)<sup>1</sup>



## ■ TRACTION

Excellente motricité sur sol meuble



## ■ STABILITÉ

Sécurité assurée



## ■ PRODUCTIVITÉ

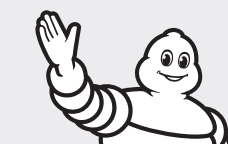
Flancs renforcés et nappes sommet en acier pour une meilleure résistance aux crevaisons



## ■ CONFORT

Vibrations réduites

<sup>(1)</sup> Tests internes réalisés au centre d'essais et de recherche Michelin (Ladoux-France).



**MICHELIN**



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TÉMOIGNAGES  
YouTube channel



PRESSURE ADVISOR  
pressureadvisor.michelinearthmover.com

## DONNÉES TECHNIQUES MICHELIN

DÉSIGNATION COMMERCIALE	MSPN	S po	D po	R' po	Cdr. po	Chambre à air code	Prof. scul. 32 <sup>rd</sup>	Volume interne 75% gallon	Jante(s) recommandée(s) (2)	Jante(s) tolérée(s) (2)				
<b>XMCL 280/80 R18 132A8/132B IND TL 10.5 R18 (Equiv 10PR)</b>	<b>25391</b>	<b>11.4</b>	<b>35.7</b>	<b>16.3</b>	<b>106.6</b>	<b>438</b>	<b>35</b>	<b>18</b>	<b>W9</b>	<b>W10 W8</b>				
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	3970	4850	5290	5730	6175	6615	7055	7495	7935	8380	8820	9260	9700	10140
6 MI/H CYC	2580	3155	3450	3735	4025	4310	4595	4895	5180	5465	5755	6040	6325	6615
15 MI/H	2335	2765	2975	3185	3395	3605	3825	4035	4255	4465	4685	4895		
20 MI/H	2250	2670	2865	3075	3285	3495	3695	3900	4110	4310	4520	4720		
25/30 MI/H	2095	2480	2680	2865	3065	3250	3450	3640	3835	4025	4220	4410		
<b>XMCL 340/80 R18 143A8/143B IND TL 12.5 R18 (Equiv 12PR)</b>	<b>24643</b>	<b>13.8</b>	<b>39.2</b>	<b>17.6</b>	<b>116.5</b>	<b>828</b>	<b>39</b>	<b>28.3</b>	<b>11</b>	<b>11SDC; 12 12SDC; W10; W11</b>				
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	5400	6605	7210	7805	8410	9015	9610	10220	10815	11420	12025	12620	13230	13825
6 MI/H CYC	3525	4310	4705	5095	5490	5885	6270	6670	7055	7450	7835	8235	8630	9015
15 MI/H	3195	3780	4070	4355	4640	4940	5225	5510	5800	6085	6370	6660		
20 MI/H	3065	3625	3915	4190	4475	4750	5040	5315	5600	5875	6160	6435		
25/30 MI/H	2910	3415	3670	3925	4180	4430	4685	4940	5205	5480	5745	6010		
<b>XMCL 400/70 R18 147A8/147B IND TL (405/70 R18 - 16.0/70 R18 Equiv 14PR)</b>	<b>39817</b>	<b>15.9</b>	<b>39.9</b>	<b>17.9</b>	<b>118.4</b>		<b>39</b>	<b>34.1</b>	<b>13</b>					
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	6175	7495	8155	8820	9480	10140	10870	11605	12335	13060	13700	14330	14970	15600
6 MI/H CYC	4025	4885	5325	5755	6185	6615	7090	7575	8045	8520	8930	9350	9765	10175
15 MI/H	3680	4290	4595	4895	5245	5600	5950	6305	6615	6925	7220	7530		
20 MI/H	3540	4135	4420	4720	5060	5400	5730	6075	6370	6670	6955	7255		
25/30 MI/H	3305	3860	4135	4410	4730	5050	5355	5675	5950	6230	6505	6780		
<b>XMCL 280/80 R20 133A8/133B IND TL 10.5 R20 (Equiv 10PR)</b>	<b>32621</b>	<b>11.5</b>	<b>37.7</b>	<b>17.3</b>	<b>112.6</b>	<b>542</b>	<b>39</b>	<b>19.3</b>	<b>W9</b>	<b>W10 W8</b>				
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	4080	4980	5445	5895	6350	6800	7255	7715	8170	8620	9085	9535	10000	10450
6 MI/H CYC	2670	3265	3550	3845	4145	4440	4740	5025	5325	5620	5920	6215	6515	6810
15 MI/H	2405	2845	3065	3285	3505	3725	3945	4165	4385	4610	4830	5050		
20 MI/H	2315	2745	2955	3165	3375	3585	3805	4010	4220	4430	4640	4850		
25/30 MI/H	2150	2545	2745	2955	3155	3350	3550	3750	3945	4145	4345	4540		
<b>XMCL 340/80 R20 144A8/144B IND TL 12.5 R20 (Equiv 12PR)</b>	<b>007333</b>	<b>13.9</b>	<b>41.2</b>	<b>18.7</b>	<b>122.8</b>	<b>444</b>	<b>39</b>	<b>30.1</b>	<b>11</b>	<b>11SDC; 12 12SDC; W10; W11</b>				
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	5555	6790	7410	8025	8640	9260	9875	10495	11110	11730	12345	12965	13580	14200
6 MI/H CYC	3615	4420	4830	5225	5635	6040	6435	6845	7240	7650	8045	8455	8865	9260
15 MI/H	3285	3880	4180	4475	4775	5070	5370	5665	5965	6260	6560	6855		
20 MI/H	3155	3725	4010	4300	4585	4870	5160	5445	5745	6030	6325	6615		
25/30 MI/H	3000	3515	3780	4035	4300	4555	4815	5070	5345	5620	5895	6175		
<b>XMCL 400/70 R20 149A8/149B IND TL 16.0/70 R20 (Equiv 16PR)</b>	<b>02871</b>	<b>16.2</b>	<b>42.1</b>	<b>18.9</b>	<b>125.1</b>	<b>664</b>	<b>42</b>	<b>37</b>	<b>13</b>	<b>12; 12SDC 13SDC; 14</b>				
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	6460	7895	8610	9325	10040	10760	11475	12190	12910	13625	14340	15060	15775	16490
6 MI/H CYC	4210	5150	5610	6085	6550	7010	7485	7950	8420	8885	9360	9820	10295	10760
15 MI/H	3815	4510	4850	5190	5535	5885	6230	6570	6925	7265	7615	7960		
20 MI/H	3660	4330	4665	4995	5325	5665	5995	6325	6670	7000	7340	7670		
25/30 MI/H	3415	4025	4330	4630	4940	5235	5545	5840	6175	6505	6835	7165		
<b>XMCL 380/75 R20 148A8/148B IND TL 14.5 R20 (Equiv 12PR)</b>	<b>03424</b>	<b>15.1</b>	<b>42.1</b>	<b>18.9</b>	<b>125.2</b>	<b>664</b>	<b>42</b>	<b>35.9</b>	<b>W12</b>	<b>11; 12 W11</b>				
<b>Psi</b>	<b>23</b>	<b>29</b>	<b>32</b>	<b>35</b>	<b>38</b>	<b>41</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>52</b>	<b>55</b>	<b>58</b>	<b>61</b>	<b>64</b>
STAT	6260	7650	8345	9040	9735	10430	11120	11815	12510	13205	13900	14595	15290	15985
6 MI/H CYC	4080	4980	5435	5885	6340	6790	7240	7695	8145	8600	9060	9515	9975	10430
15 MI/H	3680	4355	4695	5025	5370	5700	6040	6370	6715	7045	7385	7715		
20 MI/H	3550	4200	4520	4840	5160	5490	5810	6130	6460	6780	7110	7430		
25/30 MI/H	3305	3900	4200	4495	4785	5080	5380	5675	5995	6315	6625	6945		