

WELCOME TO THE WORLD OF MICHELIN COMPETITION

Michelin's mission has always been to offer greater mobility to people and equipment. As we are faced with a doubling of the vehicle population over the next thirty years, Michelin continues to innovate to ensure more secure, sustainable and eco-friendly mobility.

To assist in these changes, Michelin relies on its Technology Centre employing 6000 research staff and an extreme-conditions lab where future solutions are tested with partners on circuits and tracks around the world: competition!

COMPETITIVE RACING HAS BEEN PART OF MICHELIN'S MAKE-UP AND BACKBONE SINCE THE OUTSET.

Michelin is the only brand to have developed as many winning technologies for over a hundred years. The group has a prestigious and authentic heritage, kept alive through the expression of a passion shared by all in the company.

Michelin makes every effort to assure its presence in competitions that have bearing on future mobility, to help its partners achieve victory through the extraordinary quality and performance of its products, along with innovative technologies developed to benefit consumers.

These commitments to success are demonstrated in worldwide, national, local, professional and amateur sport racing. The aim is to strengthen the reputation of the Michelin brand in mature countries and to ensure it is better known in new markets.

For Michelin, competition is also a better way forward.

Pascal Couasnon
Director of Michelin Motorsport



TECHNICAL INFORMATION

TYRE MARKINGS EXPLAINED

Take the example of a GT Touring tyre:

27/65-18 P2G

27 : Tread band width (cm)

65 : Exterior tyre diameter (cm)

18 : Rim diameter (inch)

P : Rain

2 : Compound stiffness

G : Evolution

X : Radial

TL : Tubeless

Number (7, 8, 9) : Compound stiffness

7 : Soft

8 : Medium

9 : Hard

Letter (A, B, C, D, E, G) : Evolution





MICHELIN

Total Performance

MICHELIN Total Performance,
the strategy at the heart of Group Research & Development
Consists in proposing better performance in terms of safety, consistency,
speed and durability in a single tyre,
simultaneously and to the highest level

**MORE PERFORMANCE FROM
A SINGLE TYRE THROUGH
MICHELIN
INNOVATIVE TECHNOLOGY**





MICHELIN
Total Performance

RANGE **CIRCUIT**

CIRCUIT RANGE

MONOPLACES

OPEN WHEELS

PROTOTYPE

PROTOTYPE

TOURING - GT

TOURING - GT

PORSCHE CUP

PORSCHE CUP

PILOT SPORT CUP

PILOT SPORT CUP



MICHELIN



MICHELIN CIRCUIT RANGE OPEN WHEELS

MICHELIN CIRCUIT RANGE

OPEN WHEELS

Slick tyres

Available in 13":
S310*, S412

Tyres exclusively intended for circuit use in dry conditions. Features a rubber tread specially designed for Sprint race format. These tyres offer excellent speed performance through their high traction while ensuring superb driveability.



Rain tyres

Available in 13":
P310*, P412

Each slick tyre comes with its grooved equivalent, to ensure good traction in wet conditions.



* Limited stocks available.

UPDATE

JULY 2015

CUSTOMER COMPETITION RANGES

CIRCUIT



CIRCUIT DIMENSIONS

OPEN WHEELS

DIMENSIONS	RAIN	SLICK
16/53 - 13	-	S310*
20/54 - 13	P310/ P412	S310*/ S412
22/54 - 13	P310*	S310*
23/57 - 13	P310*	S310*
24/57 - 13	P310*/ P412	S310*/ S412
26/64 - 13	P412	S412
32/66 - 13	P412	S412

* Limited stocks available.



UPDATE

JULY 2015

CUSTOMER COMPETITION RANGES

CIRCUIT



CIRCUIT TECHNICAL DATA

OPEN WHEELS

DESIGNATION	TYPE	FAMILY	RECOMMENDED RIM (")	TREAD WIDTH (MM)	TYRE WIDTH (MM)	INFLATED DIAMETER (MM)	TREAD CIRCUMFERENCE (MM)
16/53 - 13	S310*	OPENWHEELS	8,00	175	216	534	1639
20/54 - 13	S310*	OPEN WHEELS	9,00	199	245	541	1661
20/54 - 13	P310	OPEN WHEELS	9,00	199	246	540	1658
20/54 - 13	S412	OPEN WHEELS	9,00	210	242	540	1662
20/54 - 13	P412	OPEN WHEELS	9,00	299	246	540	1658
22/54 - 13	S310*	OPEN WHEELS	10,00	222	270	541	1661
22/54 - 13	P310*	OPEN WHEELS	10,00	222	269	540	1658
23/57 - 13	S310*	OPEN WHEELS	10,00	235	279	574	1762
23/57 - 13	P310*	OPEN WHEELS	10,00	235	279	574	1762
24/57 - 13	S310*	OPEN WHEELS	10,00	241	289	575	1765
24/57 - 13	S412	OPEN WHEELS	10,00	260	284	574	1768
24/57 - 13	P412	OPEN WHEELS	10,00	244	288	600	1842
24/57 - 13	P310*	OPEN WHEELS	10,00	244	288	600	1842
26/64 - 13	S412	OPEN WHEELS	12,00	256	330	632	1948
26/64 - 13	P412	OPEN WHEELS	12,00	260	333	632	1940
32/66 - 13	S412	OPEN WHEELS	13,70	336	379	656	2023
32/66 - 13	P412	OPEN WHEELS	13,70	310	384	655	2011

* Limited stocks available.



MICHELIN CIRCUIT RANGE PROTOTYPE



© Hugues Laroché

MICHELIN CIRCUIT RANGE PROTOTYPE

Slick tyres

Available in 13": S310*, S410, S412
(Sprint with S412)

Tyres exclusively intended for circuit use in dry conditions. Available in two different treads according to the race format (Sprint with S310 or Endurance with S410). These tyres offer excellent speed performance through their high traction while ensuring superb driveability.



Rain tyres

Available in 13": P310, P412

Each slick tyre comes with its grooved equivalent, to ensure good traction in wet conditions.



24/57-13 P310



20/54-13 P412

* Limited stocks available.

UPDATE

JULY 2015

CUSTOMER COMPETITION RANGES

CIRCUIT



CIRCUIT DIMENSIONS PROTOTYPE

DIMENSIONS	RAIN	SLICK		
		SOFT	MEDIUM	HARD
20/54 - 13	P310 / P412		S310* / S412**	S410
24/57 - 13	P310 / P412		S310* / S412**	S410

TECHNICAL DATA

* Limited stocks available.
** Sprint with S412.

DESIGNATION	TYPE	FAMILY	RECOMMENDED RIM (")	TREAD WIDTH (MM)	TYRE WIDTH (MM)	INFLATED DIAMETER (MM)	TREAD CIRCUMFERENCE (MM)
20/54 - 13	S310*	PROTO	9,00	199	245	541	1661
20/54 - 13	P310	PROTO	9,00	199	246	540	1658
20/54 - 13	S412**	PROTO	9,00	210	242	540	1662
20/54 - 13	P412	PROTO	9,00	299	246	540	1658
20/54 - 13	S410	PROTO	9,00	199	244	540	1658
24/57 - 13	S310*	PROTO	10,00	241	289	575	1765
24/57 - 13	P310	PROTO	10,00	244	288	600	1842
24/57 - 13	S412**	PROTO	10,00	260	284	574	1768
24/57 - 13	P412	PROTO	10,00	244	288	600	1842
24/57 - 13	S410	PROTO	10,00	245	285	574	1762





MICHELIN CIRCUIT RANGE
TOURING / GT

MICHELIN CIRCUIT RANGE

TOURING / GT

Slick tyres

Available in 15", 17", 18" and 19"

Tyres exclusively intended for circuit use in dry conditions. Up to three different treads are available on certain sizes, enabling their use in disciplines from Sprint races to Endurance races.



Rain tyres

Available in 15", 17", 18" and 19"

Each slick tyre comes with its grooved equivalent, to ensure good traction in wet conditions.



CIRCUIT DIMENSIONS

TOURING / GT

DIMENSIONS	RAIN	SLICK		
		SOFT	MEDIUM	HARD
18/58 - 15	⇒ P2L			⇒ S9L
19/57 - 15	P2G		S8B	S9C
33/70 - 15	P2E* / P2G			S9C* / S9D
23/61 - 16	⇒ P2L			⇒ S9L
20/61 - 17	P2G		S8B* / S8L	S9D / ⇒ S9L
24/61 - 17	P2E		S8C / S8L	
24/64 - 17	P2E*	S8D		
21/65 - 18	P2G*		S8C*	
24/64 - 18	P2G	S7A		S9F
24/65 - 18	P2G		S8C	
24/65 - 19	P2E* / P2G		S8A	
25/64 - 18			S9B* / S8L	S8A / S9H
27/65 - 18	P2G	S7H*	S8L	S9G* / S9H* / S9L
27/67 - 19	P2E			
27/68 - 18	P2G		S8E	S9F
28/69 - 19	P2G			S9A
28/71 - 18	P2G		S8A*	S9C*
29/65 - 18	P2G			
29/67 - 19			S8A	S9A
30/65 - 18		S7L	S8H* / S8L	S9H* / S9L
30/68 - 18	P2G	S7H* / S7L	S8H* / S8L	S9H* / S9L
31/71 - 18	P2G	S7L	S8G* / S8H* / S8L	S9H* / S9L
31/71 - 19	P2G		S8H / S8L	S9A* / S9L



* Limited stocks available.
⇒ Available in 2015.

CIRCUIT TECHNICAL DATA

TOURING / GT

DESIGNATION	TYPE	RECOMMENDED RIM (")	TREAD WIDTH (MM)	TYRE WIDTH (MM)	INFLATED DIAMETER (MM)	TREAD CIRCUMFERENCE (MM)
⇒ 18/58-15	S9L	-	-	-	-	-
⇒ 18/58-15	P2L	-	-	-	-	-
19/57-15	S8B	7,00	185	212	568	1744
19/57-15	S9C	7,00	185	212	568	1744
19/57-15	P2G	7,00	185	210	571	1753
33/70-15	S9C*	14,00	310	390	694	2142
33/70-15	S9D	14,00	310	390	696	2142
33/70-15	P2E*	14,00	310	390	694	2137
33/70-15	P2G	14,00	310	390	696	2137
⇒ 23/61-16	S9L	-	-	-	-	-
⇒ 23/61-16	P2L	-	-	-	-	-
⇒ 20/61-17	S8B*	8,00	190	221	604	1861
⇒ 20/61-17	S8L	-	-	-	-	-
⇒ 20/61-17	S9D	8,00	187	219	606	1870
⇒ 20/61-17	S9L	-	-	-	-	-
⇒ 20/61-17	P2G	8,00	187	220	605	1857
24/61-17	P2E	9,00	224	246	605	1857
24/61-17	S8C	9,00	235	248	605	1857
⇒ 24/61-17	S8L	-	-	-	-	-
24/64-17	P2E*	9,00	230	254	640	1965
24/64-17	S8D	9,00	230	254	640	1965

* Limited stocks available. ⇒ Available in 2015.



CIRCUIT TECHNICAL DATA

TOURING / GT

DESIGNATION	TYPE	RECOMMENDED RIM (")	TREAD WIDTH (MM)	TYRE WIDTH (MM)	INFLATED DIAMETER (MM)	TREAD CIRCUMFERENCE (MM)
21/65-18	S8C*	8,00	205	226	647	1986
21/65-18	P2G*	8,00	196	225	651	2006
24/64-18	S7A	9,00	230	254	639	1962
24/64-18	S9F	9,00	230	254	639	1962
24/64-18	P2G	9,00	240	252	640	1965
24/65-18	S8C	9,00	227	251	647	2034
24/65-18	P2G	9,00	226	255	650	2007
25/64-18	S8A	9,5	237	267	643	1974
25/64-18	S9B*	9,5	246	266	641	1978
25/64-18	S8L	9,5	249	271	642	1990
25/64-18	S9H	9,5	249	271	642	1990
27/65-18	S7H*	11,00	270	296	646	1992
27/65-18	S8L	11,00	260	298	648	1990
27/65-18	S9G*	11,00	270	296	646	1992
27/65-18	S9H*	11,00	270	296	646	1992
27/65-18	S9L	11,00	260	298	648	1990
27/65-18	P2G	11,00	260	295	652	2002
27/68-18	S8E	11,00	265	306	681	2091
27/68-18	S9F	11,00	265	306	679	2085
27/68-18	P2G	11,00	276	300	684	2100
28/71-18	S8A*	11,00	269	322	703	2176
28/71-18	S9C*	11,00	276	302	704	2161
28/71-18	P2G	11,00	265	305	707	2170
29/65-18	P2G	12,50	275	328	653	2009
30/65-18	S7L	12,50	288	329	650	1995

* Limited stocks available.



CIRCUIT TECHNICAL DATA

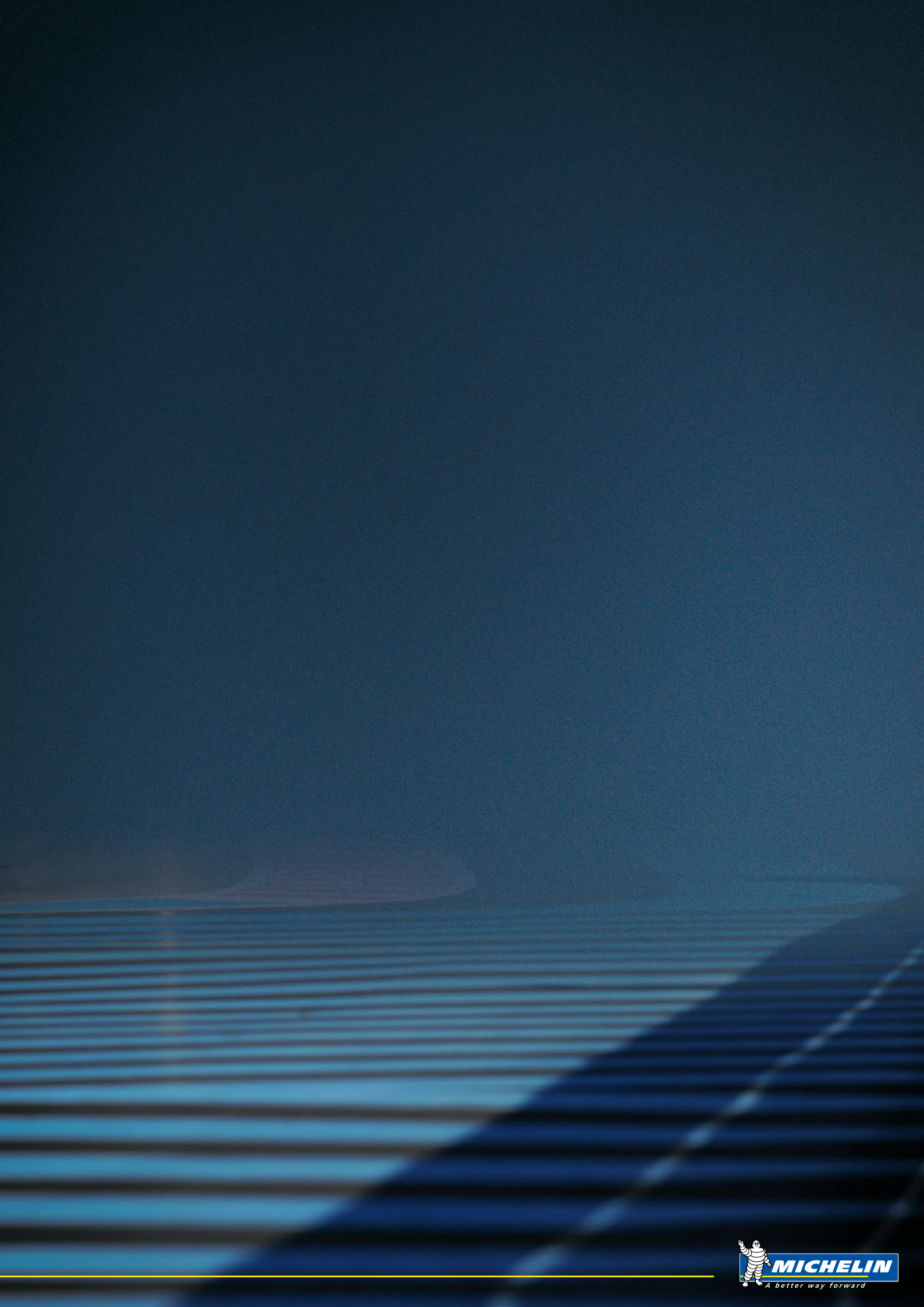
TOURING / GT

DESIGNATION	TYPE	RECOMMENDED RIM (")	TREAD WIDTH (MM)	TYRE WIDTH (MM)	INFLATED DIAMETER (MM)	TREAD CIRCUMFERENCE (MM)
30/65-18	S8H*	12,50	300	332	650	1996
30/65-18	S8L	12,50	288	329	650	1995
30/65-18	S9H*	12,50	300	332	650	1996
30/65-18	S9L	12,50	288	329	650	1995
30/68-18	S7H*	12,50	300	337	679	2085
30/68-18	S7L	12,50	288	333	678	2116
30/68-18	S8H*	12,50	300	337	679	2085
30/68-18	S8L	12,50	288	333	678	2116
30/68-18	S9H*	12,50	300	337	679	2085
30/68-18	S9L	12,50	288	333	678	2116
30/68-18	P2G	12,00	282	334	686	2114
31/71-18	S7L	13,00	310	347	712	2185
31/71-18	S8G*	13,00	310	354	706	2166
31/71-18	S8H*	13,00	310	354	706	2166
31/71-18	S8L	13,00	310	347	712	2218
31/71-18	S9H*	13,00	310	354	706	2166
31/71-18	S9L	13,00	310	347	712	2218
31/71-18	P2G	13,00	318	351	710	2187
24/65-19	S8A	10,00	230	249	647	1986
24/65-19	P2E*	10,00	227	249	647	1986
24/65-19	P2G	10,00	227	249	647	1986
27/67-19	P2E	10,50	260	289	672	2063
28/69-19	S9A	11,00	275	306	686	2148
28/69-19	P2G	11,00	275	306	686	2148
29/67-19	S8A	11,50	283	322	670	2057
29/67-19	S9A	11,50	283	322	670	2057
31/71-19	S8H	13,00	306	353	706	2192
31/71-19	S9A*	12,50	306	353	706	2192
31/71-19	S8L	12,50	296	344	706	2212
31/71-19	S9L	13,00	296	344	709	2212
31/71-19	P2G	13,00	327	350	709	2175

* Limited stocks available.







MICHELIN CIRCUIT RANGE **PORSCHE CUP**

MICHELIN CIRCUIT RANGE

PORSCHE CUP

Slick tyres

Available in 18"

Developed in close collaboration with Porsche for use in the Super Cup, Carrera Cup and GT3 Cup Challenge competitions. These MICHELIN Porsche Cup tyres are custom designed to fulfil the specifications of the German engineer. MICHELIN developers worked on two fundamental elements of the tyre: a specific casing and a tread providing a longer lifetime and constant performance from start to finish.



Rain tyres

Available in 18"

Each slick tyre comes with its grooved equivalent, to ensure good traction in wet conditions



CIRCUIT DIMENSIONS

PORSCHE CUP

DIMENSIONS	RAIN	SLICK
24/64 - 18	P2G	
25/64 - 18		Porsche Cup N2
27/65 - 18	P2G	Porsche Cup N2#
27/68 - 18	P2G	Porsche Cup N2
30/68 - 18	P2G	Porsche Cup N2
31/71 - 18	P2G	Porsche Cup N2



CIRCUIT TECHNICAL DATA

PORSCHE CUP

DESIGNATION	TYPE	FAMILY	RECOMMENDED RIM (")	TREAD WIDTH (MM)	TYRE WIDTH (MM)	INFLATED DIAMETER (MM)	TREAD CIRCUMFERENCE (MM)
24/64-18	P2G	GT	9,00	240	252	640	1965
25/64-18	PORSCHE CUP N2	GT	9,50	249	271	642	1990
27/65-18	PORSCHE CUP N2#	GT	11,00	252	298	650	2025
27/65-18	P2G	GT	11,00	260	295	652	2002
27/68-18	PORSCHE CUP N2	GT	11,00	278	300	681	2110
27/68-18	P2G	GT	11,00	276	300	684	2100
30/68-18	PORSCHE CUP N2	GT	12,00	297	323	681	2112
30/68-18	P2G	GT	12,00	282	334	686	2114
31/71-18	PORSCHE CUP N2	GT	13,00	314	348	707	2131
31/71-18	P2G	GT	13,00	318	351	710	2187

RANGE RALLYE

RALLY RANGE

ASPHALTE

ASPHALT

TERRE

GRAVEL

NEIGE-GLACE

SNOW - ICE



MICHELIN



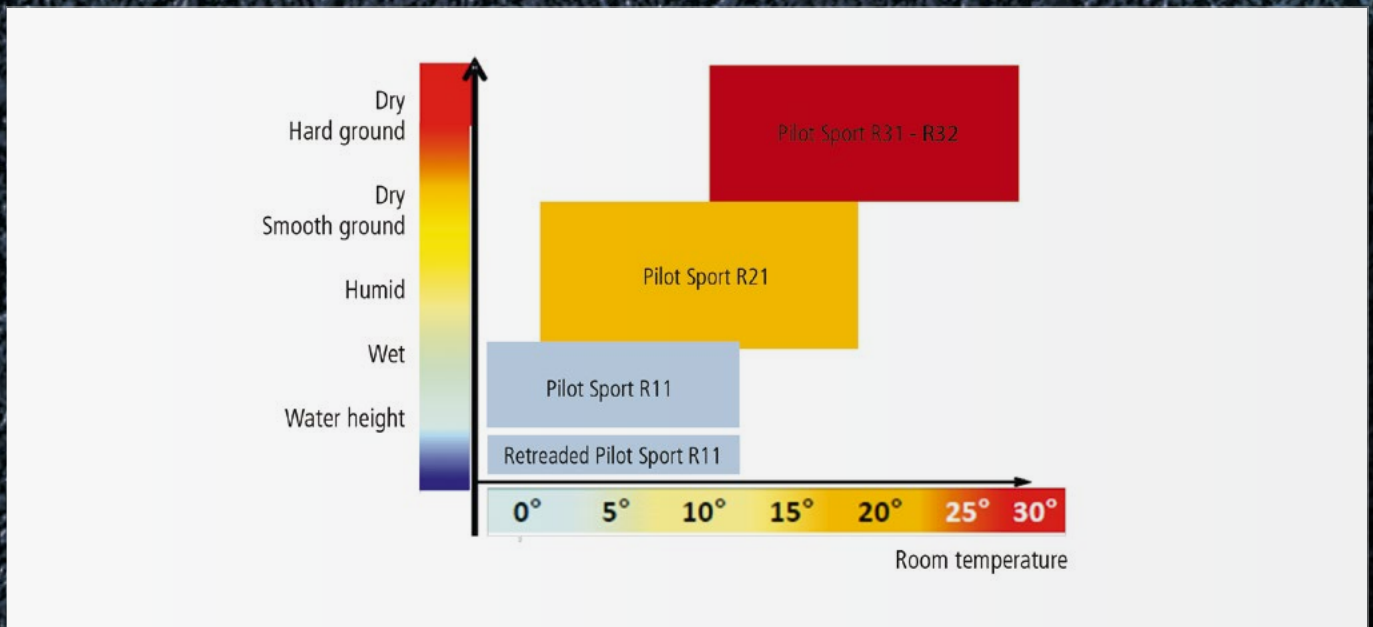
MICHELIN RALLY RANGE

ASPHALT

RALLY USE ASPHALT

MIXTURE		SURFACE			CONDITION			TEMPERATURE								
Hardness	Type	Smooth	A little abrasive	Very abrasive	Wet	Humid	Dry	-5	0	5	10	15	20	25	30	30+
Rain	PB00, PA00, PA02															
Super Soft	SA02, R01															
Soft (Rain)	R11															
Medium	SA20, SA22, R21															
Hard	SA30, SA32, R31, R32															

GAMME PILOT SPORT R



UPDATE

MICHELIN RALLY RANGE

ASPHALT

SA00, SA02, SA20, SA22, SA30

Available from 14" to 18"

Dry asphalt tyres This range provides the best performance both in braking, traction and cornering. It is available in three treads to adapt to different driving and temperature conditions.



PE00, SA02, SA20, SA22, SA32

Available in 18"

Specific 18" tyres for GT cars (front and back). Available in rain version and low to high-abrasion asphalt.



PA00, PA02

Available from 14" to 17"

For humid and drying asphalt. Adapts to deep water after retreading.



PB00

Available in 18"

For humid and drying asphalt. Adapts to deep water after retreading and regrooving.



19/62-17 PA00

Available in 17"

For damp and drying asphalt. Adapts to deep water after recutting and regrooving.



Pilot Sport R R01, R11, R21, R31, R32

R01: Available only in 18"

Mixed tread with a groove rate compliant with FIA regulations. The tyre offers better vehicle handling and absorbs bumps more easily, allowing maximum contact to be maintained with the ground. Asymmetrical profile that maximises drive and braking. The outer part offers optimal contact pressure when cornering.



UPDATE

JULY 2015

CUSTOMER COMPETITION RANGES

RALLY



RALLY DIMENSIONS

ASPHALT

DIMENSIONS	RAIN	SLICK		
		SOFT	MEDIUM	HARD
16/57-14	PA00	SA00	SA20	SA30
18/58-15	PA00*	SA00*	SA20*	SA30*
19/57-15	P2G		SA20*	
19/58-15		R11	R21	R31
20/58-15	PA02	SA02	SA22	
17/60-16	PA00*	SA00*		SA30*
19/60-16		R11	R21	R31
20/61-16		SA00*	SA20*	
19/62-17	PA00	SA00*	SA20*	SA30
19/63-17		R11	R21	R31
20/63-17		SA00*		
24/64-17**			RC01**	
20/65-18	PB00*	R01 / R11	R21	R31 / R32
24/65-18	PE00	SA02	SA20	
29/65-18	PE00		SA22	SA32

* Limited stocks available.

** Specific Rallycross.



UPDATE

JULY 2015

CUSTOMER COMPETITION RANGES

RALLY



RALLY TECHNICAL DATA

ASPHALT

DESIGNATION	TYPE	RECOMMENDED RIM (")	TREAD WIDTH (MM)	TYRE WIDTH (MM)	INFLATED DIAMETER (MM)	TREAD CIRCUMFERENCE (MM)
16/57-14	SA00	6	152	180	569	1741
16/57-14	SA20	6	152	180	569	1741
16/57-14	SA30	6	152	180	569	1741
16/57-14	PA00	6	152	180	569	1741
18/58-15	SA00*	7	167	196	577	1766
18/58-15	SA20*	7	167	196	577	1766
18/58-15	SA30*	7	167	196	577	1766
18/58-15	PA00*	7	167	196	577	1766
19/57-15	SA20*	7	187	210	571	1753
19/57-15	P2G	7	187	210	571	1753
19/58-15	R11	6,5	177	193	580	1824
19/58-15	R21	6,5	177	193	580	1824
19/58-15	R31	6,5	177	193	580	1824
20/58-15	SA02	7	201	217	575	1762
20/58-15	SA22	7	201	217	575	1762
20/58-15	PA02	7	201	217	575	1762
17/60-16	SA00*	7	173	197	600	1838
17/60-16	SA30*	7	173	197	600	1838
17/60-16	PA00*	7	173	197	600	1838
19/60-16	R11	6,5	180	198	602	1890
19/60-16	R21	6,5	180	198	602	1890
19/60-16	R31	6,5	180	198	602	1890
20/61-16	SA00*	7	190	207	604	1849
20/61-16	SA20*	7	190	207	604	1849



RALLY TECHNICAL DATA

ASPHALT

DESIGNATION	TYPE	RECOMMENDED RIM (")	TREAD WIDTH (MM)	TYRE WIDTH (MM)	INFLATED DIAMETER (MM)	TREAD CIRCUMFERENCE (MM)
20/61-16	SA20	7	190	207	604	1849
19/62-17	SA00*	7	193	202	624	1917
19/62-17	SA20*	7	193	202	624	1917
19/62-17	SA30	7	193	202	624	1917
19/62-17	PA00	7	193	202	624	1917
19/63-17	R11	7	190	199	630	1983
19/63-17	R21	7	190	199	630	1983
19/63-17	R31	7	190	199	630	1983
20/63-17	SA00*	8	202	227	626	1919
24/64-17	RC01**	9	224	251	644	1972
20/65-18	PB00*	8	200	228	647	1987
20/65-18	R01	8	200	226	647	1987
20/65-18	R11	8	200	226	647	1987
20/65-18	R21	8	200	226	647	1987
20/65-18	R31	8	200	226	647	1987
20/65-18	R32	8	200	226	647	1987
24/65-18	SA20	9	229	251	648	1996
24/65-18	PE00	9	229	251	648	1996
29/65-18	SA22	12	278	321	652	2005
29/65-18	SA32	12	278	321	652	2005
29/65-18	PE00	12	278	323	651	2005







MICHELIN RALLY RANGE

GRAVEL

RALLY USE

GRAVEL

MIXTURE		SURFACE			CONDITION			TEMPERATURE								
Hardness	Type	Loose	Gravel	Agressive	Mud	Humid	Dry	-5	0	5	10	15	20	25	30	30+
Soft	70	■	■		■	■	■	■	■	■	■	■	■	■	■	■
Medium - Soft	80		■	■	■	■	■	■	■	■	■	■	■	■	■	■
Medium	85		■	■		■	■	■	■	■	■	■	■	■	■	■
Hard	90		■	■		■	■	■	■	■	■	■	■	■	■	■
Hard - Very Hard	95		■	■		■	■	■	■	■	■	■	■	■	■	■



MICHELIN RALLY RANGE GRAVEL

TZ right (R) and left (L)

Available in 15"

Asymmetric tyres with protective bead on flank. Highly-grooved sculpture to boost adherence and traction. Retreads possible.



TZS right (R) and left (L)

Dimension 17/65-15

Asymmetric tyres without protective bead, for R3 group cars. Relatively prominent groove to boost adherence and traction. Retreads possible.



PZ right (R) and left (L)

Available in 15"

Asymmetrical tyres with protective bead. Highly sculpted tread to enhance grip and drive. Tires recommended for Nordic countries. Recutting possible.



TL

*Available in 14" and 15"
Rally Gravel and Autocross*

Symmetrical tyres. Sculpture boosting transversal grip, versatile for Gravel and Autocross rallies



RALLY DIMENSIONS

GRAVEL

DIMENSIONS	MUD	ROLLING SOIL	WEARING SOIL
14/60-14		TL80	TL90
14/62-15	TL70	TL80	
16/64-15	TZ70 L and R	TZ80 L and R	TZ90 L and R
17/65-15	TZS70 L and R	TZS80 L and R	TZS90 L and R
17/65-15	TZ80 L and R	TZ85 L and R	TZ95 L and R
17/65-15	PZ70 L and R	PZ80 L and R	
18/66-15		TL40	



UPDATE

JULY 2015

CUSTOMER COMPETITION RANGES

RALLY



RALLY TECHNICAL DATA

GRAVEL

DESIGNATION	TYPE	RECOMMENDED RIM (")	TREAD WIDTH (MM)	TYRE WIDTH (MM)	INFLATED DIAMETER (MM)	TREAD CIRCUMFERENCE (MM)
14/60-14	TL80	6	146	182	633	1899
14/60-14	TL90	6	146	182	633	1899
14/62-15	TL70	6	145	184	624	1871
14/62-15	TL80	6	145	184	624	1871
16/64-15	TZL70	6	164	205	644	1934
16/64-15	TZR70	6	164	205	644	1934
16/64-15	TZL80	6	164	205	644	1934
16/64-15	TZR80	6	164	205	644	1934
16/64-15	TZL90	6	164	205	644	1934
16/64-15	TZR90	6	164	205	636	1934
17/65-15	TZSL70	6	180	213	647	1947
17/65-15	TZSR70	6	180	213	647	1947
17/65-15	TZSL80	6	180	213	647	1947
17/65-15	TZSR80	6	180	213	647	1947
17/65-15	TZSL90	6	180	213	647	1947
17/65-15	TZSR90	6	180	213	647	1947
17/65-15	TZL80	7	180	222	646	1945
17/65-15	TZR80	7	180	222	646	1945
17/65-15	TZL85	7	180	222	646	1945
17/65-15	TZR85	7	180	222	646	1945
17/65-15	TZL95	7	180	222	646	1945
17/65-15	TZR95	7	180	222	646	1945
17/65-15	PZL70	7	180	213	647	1947
17/65-15	PZR70	7	180	213	647	1947
17/65-15	PZL80	7	180	213	647	1947
17/65-15	PZR80	7	180	213	647	1947
18/66-15	TL40	7	190	233	664	1994



MICHELIN RALLY RANGE **SNOW AND ICE**



MICHELIN RALLY RANGE

SNOW AND ICE

NA00

Available in 13" and 16"

Tires for extreme conditions (Swedish-type studding). Use for frozen ground-type winter rallies. They allow extremely good drive on ice or deep snow.



GE00 right (R) and left (L)

Available in 16"

Tires for extreme conditions (Swedish-type studding). Use for rallies under winter conditions. Their asymmetrical tread guarantees both drive and road holding when cornering on ice and in deep snow.



NA00

Available in 15", 17" and 18"

Tyres intended for snow-covered roads, may be studded (Monte-Carlo type studding) for use on ice. Their Super Soft rubber and the layered structure ensure traction and road handling in all conditions encountered on winter rally courses.



UPDATE

JULY 2015

CUSTOMER COMPETITION RANGES

RALLY



RALLY DIMENSIONS

SNOW AND ICE

DIMENSIONS	SNOW AND ICE	SNOW
9/58-13	NA00 studded	NA00
9/58-14	NA00 studded	NA00
10/65-15	NA00 studded	NA00
10/65-16	NA00 studded - GE00 L and R studded	NA00
16/61-15	NA00 studded	NA00
16/61-17	NA00 studded	NA00
18/65-18	NA00 studded	NA00

TECHNICAL DATA

DESIGNATION	TYPE	RECOMMENDED RIM (")	TREAD WIDTH (MM)	TYRE WIDTH (MM)	INFLATED DIAMETER (MM)	TREAD CIRCUMFERENCE (MM)
9/58-13	NA00	5	111	154	583	1739
9/58-14	NA00	5	110	148	584	1743
16/61-15	NA00	6	167	200	612	1836
10/65-15	NA00	5	110	159	650	1954
10/65-16	NA00	5	110	159	649	1952
10/65-16	GEL00	5	117	159	650	1954
10/65-16	GER00	5	117	159	650	1954
16/61-17	NA00	7	164	200	615	1844
18/65-18	NA00	8	178	222	648	1955



GAMME
COURSE DE CÔTE

RANGE
HILLCLIMBING





MICHELIN HILLCLIMBING RANGE

S5

Available in 13", 15", 17", 18" and 19"

Tyres with specific architecture to enable rapid temperature rise. Using a Super Soft rubber specially developed for hill climbing, they reach their optimum temperature rapidly and offer consistency throughout the circuit.



© Partner Images pour Top Montagne

DIMENSIONS

HILLCLIMBING

HILL CLIMBING

20/54-13	S5A / ⇨ S5B
24/57-13	S5A / ⇨ S5B
19/57-15	S5B
20/61-17	S5B
24/61-17	S5B
24/65-18	S5A
27/65-18	S5A

⇨ Available in 2015.



UPDATE

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JULY 2015

CUSTOMER COMPETITION RANGES

HILLCLIMBING



TECHNICAL DATA

HILLCLIMBING

DESIGNATION	TYPE	RECOMMENDED RIM (")	TREAD WIDTH (MM)	TYRE WIDTH (MM)	INFLATED DIAMETER (MM)	TREAD CIRCUM-FERENCE (MM)
20/54-13	S5A	9 J 13	199	246	540	1658
⇒ 20/54-13	S5B					
24/57-13	S5A	9 J 13	222	269	540	1658
⇒ 24/57-13	S5B					
19/57-15	S5B	7 J 15	185	212	568	1759
20/61-17	S5B	8 J 17	190	221	604	1861
24/61-17	S5B	9 J 17	235	249	605	1872
24/65-18	S5A	9 J 18	229	251	647	1988
27/65-18	S5A	11 J 18	262	298	647	1988
21/65-19	S5B	9 J 19	205	220	649	1992

UPDATE



GAMME RALLYE RAID

RALLY RAID RANGE



BF Goodrich
Tires



BF Goodrich
Tires



MICHELIN / BFGOODRICH RALLY RAID RANGE

Latitude M

Available in 16"

Designed for 4x4s and race prototypes, its tread creates a tyre that performs particularly well on muddy surfaces. Enduring and reinforced, it is perfectly suited to the European and South-American Bajas.



Latitude C

Available in 16"

With its reinforced and extremel enduring casing, it took the most powerful 4x4s on the most prestigious Rally Raid tracks. Its specific tread gives it both mobility in the sand and resistance on the back-breaking surfaces of the most inhospitabl deserts in the world.



G2

Available in 16"

Designed mainly for 4x4s and the front axis of Buggies, this is a narrower tyre that performs on both rocky surfaces and sand. Suitable for all uses.



Baja T/A

Available in 15" and 17"

For 2-wheel drives and Buggies, it can be used on a staggered fitment. Behaves well on hard surfaces and in the sand.



Baja KR 2

Available in 17"

An upgrade to the Baja KR, the reinforced casing allows inflation/deflation for crossing dunes as well as extremely good performance on rocky surfaces. The latest tread development allows for improved grip and handleability and avoids overheating.



TECHNICAL DATA

RALLY RAID

DESIGNATION	TYPE	RECOMMENDED (")	TREAD WIDTH (MM)	TYRE CROSS-SECTION (MM)	INFLATED DIAMETER (MM)	ROLLING CIRCUMFERENCE (MM)	WEIGHT (KG)
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235/85-16	LATITUDE M	7 J 16	182	243	808	2538	24.2
245/80-16	LATITUDE C	7 J 16	195.5	247	804	2521	22.5



33/10.5-15	Baja T/A	8 J 15	211	274	832	2612	24.9
35/12.5-15	Baja T/A	10 J 15	257	323	880	2762	30.0
205/90-16	G2	7 J 16	162	234	781	2452	19.0
315/75-16	Baja T/A	8.5 J 16	315	325	879	2677	29.6
37/12.5-17	Baja KR2	9 J 17	258	318	932	2924	35.6



YOUR RALLY RAID DISTRIBUTORS IN EUROPE

COUNTRY	DISTRIBUTOR	ADDRESS	TELEPHONE / E-MAIL
Austria 	RICHARD RANK	Römerstrasse 5 - 85414 Kirchdorf Germany	+49 81 66 992 18 40 info@ranksport.de
Belgium / Netherlands 	KRONOS RACING	37 rue des Pieds d'Alouettes 5100 Naninne Belgium	+ 32 479 97 15 14 charly@kronostyres.com
Bulgaria 	ATA TANDEM	65, Kliment Ohridski Blvd - 1756 Sofia Bulgaria	+359 2 962 62 38 ata@atatandem.com
Czech Republic / Slovakia / Hungary 	PNEU SPORT SRO	Zelena 211 - 293 06 Bradlec Czech Republic	+420 482 311 677 pavel@pneu-sport.cz
Denmark 	GUNNAR AASKOV MOTORSPORT	Kornmarken 2, Gravens - 6040 Egtved Denmark	+45 75 55 32 90 mail@aaskov-motorsport.dk
Estonia/Baltic States 	TRIPLE M / MM MOTORSPORT	Silikaltsiidi 3F - 11216 Tallinn Estonia	+372 6 814 091 info@mm-motorsport.ee
Finland 	LHP RACING (Ab Lapinjärven Huoltopiste Oy)	Teollisuustie 2 07800 Lapinjärvi Finlande	+358 400 137 233 / +358 405 842 931 info@rallirengas.fi
France 	HUG'S OSE RACING TEAM	Impasse Wesselling - 38500 Voiron France 31 Avenue Princesse Grace MC.98000 Monaco	+33 6 877 63 398 online@hug-s.com +33 4 92 92 94 18 ort@orange.com
France (Reunion Island) 	BAMATEX	Angle rue C. Darwin et av. T. Drouhet ZAC 2000 - 97420 Le Port Reunion	+33 2 62 42 64 89 patricia.cillon@gbh.fr
Germany 	HGS MOTORSPORTSERVICE	Dorfstr. 1 - 35088 Battenberg / Frohnhausen Germany	+49 64 52 89 10 hgs-motorsportservice@t-online.de



JULY 2015



COUNTRY	DISTRIBUTOR	ADDRESS	TELEPHONE / E-MAIL
Greece 	AGLOPOULOS RACING	Farsalon, 11 - 41223 Larissa Greece	+30 2410 282 352 info@aglopoulos-racing.gr
Italy 	BARDI	Via G. Boccaccio, 12A - CAP 57122 Livorno (LI) Italy	+39 0586 858 222 bardicom@bardiracing.com
	BELLOTTO	Via Ateste, 8 - 35042 ESTE (PD) Italy	+39 0429 190 6003 michele@bellottoracing.it
Poland 	AUTO SERWIS	Cieszynska 364 B - 43-384 Jaworze Poland	+48 33 818 51 96 piotr.bak@ps-sport.pl
Portugal 	SPORT PNEUS LDA	Rua Silva Tapada, 28 - 4200-500 Porto Portugal	+351 225 500 619 sportpneus@netcabo.pt
Serbia/ Bosnia / Montenegro / Romania 	APR COMPETITION DOO	Cubrina 6 11000 Beograd Serbie	+381 65 292 8115 sales@apr-competition.com
Slovenia / Croatia 	MAKSICO	Skapinova 7, 1000 Ljubljana Slovénia	+386 1 546 19 27 info@maksico56.si
Spain 	NEUMATICOS ALVAREZ	C/Avda. de Madrid nº25 28680 San Martin De Valdeiglesias (Madrid) Spain	+34 626 476 158 david@neumaticosalvarez.com
Sweden / Norway 	DÄCKPROFFSEN	Norremarksvägen 6 - 352 45 Växjö Sweden	+46 470 470 03 info@dackproffsen.se
Switzerland 	HORAG	Kreuzlingenstr. 3 - 8583 Sulgen Switzerland	+41 71 644 80 20 horag@bluewin.ch
Turkey 	VOLKAN ISIK / LIMIT EGITIM	Güven Mah. Kanat Sok. No:3 34160 Güngören / Istanbul Turkey	+90 212 641 20 40 unaltezel@volkanisik.com
United Kingdom / Ireland 	PROTYRE MOTORSPORT	Elswick Road, Fenton Ind Est - ST4 2SH - Stoke On Trent United Kingdom	+44 17 82 411 001 shaun.chetwyn@protyre.co.uk

UPDATE

JULY 2015

BF Goodrich
Tires







BFGoodrich
Tires



INFORMATIONS PRATIQUES

PRACTICAL INFORMATION



MICHELIN



LIST OF CUSTOMER COMPETITION DISTRIBUTORS IN EUROPE

COUNTRY	DISTRIBUTOR	RALLY	CIRCUIT	ADDRESS	PHONE / E-MAIL
Austria 	RICHARD RANK	✓	✓	Römerstrasse 5 - 85414 Kirchdorf Germany	+49 81 66 992 18 40 info@ranksport.de
Belgium / Netherlands 	KRONOS RACING	✓	✓	37 rue des Pieds d'Alouettes 5100 Naninne Belgium	+ 32 479 97 15 14 charly@kronostyres.com
Bulgaria 	ATA TANDEM	✓	✓	65, Kliment Ohridski Blvd - 1756 Sofia Bulgaria	+359 2 962 62 38 ata@atatandem.com
Czech Republic / Slovakia / Hungary 	PNEU SPORT SRO	✓	✓	Zelena 211 - 293 06 Bradlec Czech republic	+420 482 311 677 pavel@pneu-sport.cz
Denmark 	GUNNAR AASKOV MOTORSPORT	✓	✓	Kornmarken 2, Gravens - 6040 Egtved Denmark	+45 75 55 32 90 mail@aaskov-motorsport.dk
Estonia / Baltic countries 	TRIPLE M / MM MOTORSPORT	✓	✓	Silikaltsiidi 3F - 11216 Tallinn - Estonia	+372 6 814 091 info@mm-motorsport.ee
Finland 	LHP RACING (Ab Lapinjärven Huoltopiste Oy)	✓	✓	Teollisuustie 2 07800 Lapinjärvi Finlande	+358 400 137 233 / +358 405 842 931 info@rallirengas.fi
France 	AUVERGNE PNEUMATIQUES RACING		✓	3, rue du Pavin - Parc Logistique 63360 Gerzat France	+33 4 73 24 24 24 apr-contact@apr-europe.com
	CEERTA	✓		ZI de Lavaur - 63500 Issoire France	+33 4 73 55 56 56 ceerta@ceerta.com
France (Reunion Island) 	BAMATEX	✓	✓	Angle rue C. Darwin et av. T. Drouhet ZAC 2000 - 97420 Le Port - Reunion Island	+33 2 62 42 64 89 patricia.cillon@gbh.fr
Greece 	AGLOPOULOS RACING	✓	✓	Farsalon, 11 - 41223 Larissa Greece	+30 2410 282 352 info@aglopoulos-racing.gr

UPDATE

JULY 2015



COUNTRY	DISTRIBUTOR	RALLY	CIRCUIT	ADDRESS	PHONE / E-MAIL
Germany 	HGS MOTORSPORTSERVICE	✓		Dorfstr. 1 - 35088 Battenberg / Frohnhausen Germany	+49 64 52 89 10 hgs-motorsportservice@t-online.de
	DIETER KNÜTTEL		✓	Zotzenbacher Weg 7-11 64668 RIMBACH / ODW Germany	+49 62 53 868 68 info@reifen-knuettel.de
Italy 	BARDI	✓	✓	Via G. Boccaccio, 12A - CAP 57122 Livorno (LI) Italia	+39 0586 858 222 bardicom@bardiracing.com
	BELLOTTO	✓	✓	Via Ateste, 8 - 35042 ESTE (PD) Italy	+39 0429 190 6003 michele@bellottoracing.it
Poland 	AUTO SERWIS	✓	✓	Cieszynska 364 B - 43-384 Jaworze Poland	+48 33 818 51 96 piotr.bak@ps-sport.pl
Portugal 	SPORT PNEUS LDA	✓	✓	Rua Silva Tapada, 28 - 4200-500 Porto Portugal	+351 225 500 619 sportpneus@netcabo.pt
Serbia/ Bosnia / Montenegro / Romania    	APR COMPETITION DOO	✓	✓	Cubrina 6 11000 Beograd Serbie	+381 65 292 8115 sales@apr-competition.com
Slovenia / Croatia  	MAKSICO	✓	✓	Skapinova 7, 1000 Ljubljana - Slovenia	+386 1 546 19 27 info@maksico56.si
Spain 	NEUMATICOS ALVAREZ	✓	✓	C/Avda. de Madrid nº25 28680 San Martin De Valdeiglesias (Madrid) Spain	+34 626 476 158 david@neumaticosalvarez.com
Sweden / Norway  	DÄCKPROFFSEN	✓	✓	Norremarksvägen 6 - 352 45 Växjö Sweden	+46 470 470 03 info@dackproffsen.se
Switzerland 	HORAG	✓	✓	Kreuzlingenstr. 3 - 8583 Sulgen Switzerland	+41 71 644 80 20 horag@bluewin.ch
Turkey 	VOLKAN ISIK / LIMIT EGITIM	✓	✓	Güven Mah. Kanat Sok. No:3 34160 Güngören / Istanbul Turkey	+90 212 641 20 40 unaltezel@volkanisik.com



JULY 2015

MICHELIN GROUP SAFETY RECOMMENDATIONS

USE OF CUSTOMER COMPETITION TYRES

1- INTRODUCTION

Recommendations and instructions for use:

These recommendations are valid subject more restrictive local regulations issued or imposed by the organisers of competitions, rallies or circuits regarding the use of tyres.

Non-respect of these recommendations or instructions may lead to the use of incorrect equipment or incorrect assembly, provoking premature wear and tear of the tyre.

Use of banked circuits imposes the use of tyres and/or specific conditions of use. Prior to any use, ensure you read the recommendations for use on our website www.michelinmotorsport.com or contact the Michelin department: +33 (0) 4 73 30 44 45.

2- RECOMMENDATIONS

Verification priors to use

The tyre selection must correspond to the vehicle equipment, as defined by the vehicle maker and manufacturer.

Ensure that all tyres on the same axle are of the same type (brand, industrial reference, dimensions, structure).

Before mounting, ensure that:

- The diameter of the rim is an exact fit to the inner diameter of the tyre.
- The width of the rim corresponds to that recommended by the manufacturer or, failing that, to applicable standards (ETRTO, TRA, JATMA, etc.)
- The type of rim (tubeless, tube type) corresponds to the type of casing used.
- The rim is in good condition and does not present wear (cracks, deformation, etc.)
- The rim is able to support the required mounting pressure
- The tyres show no reparation mark.
- The valves are in proper condition and if not replace them

3- VALVE

- Respect all instructions provided by the manufacturers (adjustment and compatibility with the rim, type of alloys, dimensions).
- Systematically tighten the polyamide valve cap with a washer (polyamide is used for its thermal resistance qualities). This ensures the valve mechanism is protected and an airtight seal on the assembled tyre.
- Ensure that the valve is in good condition (no ovalisation, no traces of impact, etc.).
- Regularly check the tightening torques on closed valves.
- Only use metal valves (circuit) or rubber valves (rally).

4- TYRE MOUNTING AND REMOVAL

Tyre mounting, removal, inflation and balancing must be done on suitable equipment in good condition. These actions should be entrusted to qualified and trained personnel who will ensure:

- Compliance with manufacturer's rules and legislation governing the selection of tyres.
- Prior examination of the external and internal aspect of the tyre by the fitter.
- Compliance with tyre mounting, removal, balancing and inflation procedures.
- Correct positioning of the tyre on the vehicle (left, right, front, rear).
- correct operating pressure.

Measuring equipment such as pressure gauges, torque wrenches etc. must be calibrated and inspected at least once a year by a certified body or, failing that, by the supplier or manufacturer.

Mounting - Removal:

- Ensure that the mounting equipment is suited to the assembly work. Prior to using the equipment, refer to the manufacturer's user manual.
- Respect the mounting direction for directional tyres
- Lubricate tyre rim seats and casing beads with a suitable product.
- For tube type assemblies (with an air tube), the dimension of the air tube must correspond to that of the tyre (width and diameter) and the rim must be in a suitable condition to house the air tube without damaging it.

Inflation

- Important note: only use inflation equipment intended for that purpose. Under no circumstances should an operator remain in the immediate proximity of a tyre being inflated. Therefore, ensure that the compressed air hose attached to the valve is equipped with a safety clip and that there is sufficient length for the operator to remain beyond the trajectory of flying particles in the event of an incident. Move people not involved in the inflation procedure away from the location where it is carried out.
- Remove the inside of the valve.
- Start inflation and check that tyre beads are properly centred with respect to the rim flange.
- If the beads are incorrectly centred, deflate and start the operation over, including the lubrication.
- Continue inflating to a pressure of 3.5 bars to ensure the beads are correctly in place. For higher pressures, use a protective cage when inflating the tyre.
- Replace the inside of the valve and adjust it to operating pressure.
- Replace the polyamide valve cap with a washer to ensure an airtight seal. ... /



JULY 2015



... /

Balancing

- For use on a circuit, it is recommended to balance the four wheels.
- Balancing machines must be calibrated in accordance with manufacturer instructions.
- Pay special attention to the centring devices (cone / screw plate) on the machine.

5- TYRE RETREADS

- Retreading a tyre modifies its characteristics and performance. The operation requires suitable equipment and tools, as well as compliance with instructions.
- Retreading a used tyre (not new) is prohibited.
- Prior to any retreading operation, contact the Michelin department: +33 (0) 4 73 30 44 45.

Reminder: Retreading or regrooving ECE R30-approved tyres, intended for use on public roads, is prohibited.

6- STORAGE AND TRANSPORT

It is important to respect certain important points when storing and transporting tyres, such as minimum temperatures:

Range	Minimum storage temperature	Minimum transport temperature
Slick (Circuit)	10°C	15°C
Rain (Circuit)	5°C	10°C
Asphalt (Rally)	10°C	10°C
Gravel (Rally)	10°C	10°C

Moreover, tyres must not be subject to:

- direct and prolonged exposure to sunlight
- sources of heat and humidity (storage in tropical conditions)
- solvents, lubricants, fuels and other chemical products
- Ozone emissions from equipment such as transformers, welding units, electric motors, etc.
- Long term storage in stacks

Non-compliance with these storage recommendations may greatly reduce the period over which the tyre will retain its peak performance.

The storage location must be dry, ventilated, without direct light and used to store tyres only. Racks enabling tyres to be stored vertically should be used to avoid exerting pressure on the casings.

7- TYRE AGING

- Tyres aged even when not used, or if they are only used occasionally. Excessive tyre aging may lead to a loss of grip.
- Withdraw from service any tyres presenting clear signs of aging or fatigue (cracks in the outer tread, shoulder, bead flank, deformation, etc.) If in doubt contact a tyre professional.
- We recommend that Michelin competition tyres be used within 24 months of purchase (within 3 months if stored in severe, tropical-like conditions).

8- MONITORING AND MAINTENANCE

- Check the tyre pressures before each outing and correct the pressure if it does not match the operating pressure. Tyre pressures should be checked when cold (tyres have not been run, not heated).
- Inflation using nitrogen does not dispense you from regular checks of tyre pressures.
- In the event of unusual pressure loss, check the external and internal condition of the tyre and the state of the wheel and valve.
- Any perforations, cuts or visible deformations must be examined closely by a tyre professional. Never use a damage tyre or one that rolled flat without the intervention of a professional.

9- CONDITIONS OF USE

- Never apply chemical products to the outer tread of the tyre.
- Never use tyres with an unknown past.
- If heating cabinets are used, never bring mounted assemblies into contact with heated metal parts and/or directly exposed to the heat source.
- Ensure that the pressures, camber angles, speed and axle load values comply with Michelin recommendations for the intended use (update recommendations according to use).

Recommendations for standard use are available on www.michelinmotorsport.com or from the Michelin department: +33 (0) 4 73 30 44 45.



JULY 2015



GAMME **MOTO**
MOTO RANGE



MOTO RANGE

THE BEST PERFORMING TIRE IN THE MICHELIN RACING OFFER

MICHELIN
POWER Slick *Ultimate*



TIRES
NOT ROAD
APPROVED



Offer optimized for 1000cc machine

- › Greater ease of handling compared to the previous range
- › Fast warm up, grip performance and consistency

FRONT	VERSION
120/70-17	B
120/70-17	C*

* Available during 2015

REAR	VERSION
200/55-17	A
200/55-17	B
200/55-17	C**

**Asymmetrical tires. Contact us.



RECOMMENDED COLD PRESSURE		STANDARD	AIR < 15°C	SPECIFIC USAGE***
Michelin Power Slick Ultimate	FRONT	2,1 bar	2,1 bar	1,95 bar
	REAR	1,2 bar	1,5 bar	1,0 bar

RECOMMENDED HOT PRESSURE		STANDARD	AIR < 15°C	SPECIFIC USAGE***
Michelin Power Slick Ultimate	FRONT	2,5 bar	2,5 bar	2,5 bar
	REAR	1,6 bar	1,8 bar	1,5 bar

OPERATING TEMPERATURES		LOWER LIMIT	OPTIMUM	UPPER LIMIT
Michelin Power Slick Ultimate	FRONT	50°C	80°C	110°C
	REAR	100°C	115°C	140°C

*** Intensive use on specific abrasive track at extreme temperature (T° air > 30° and T° ground > 45°) Please contact Michelin technician for these usage.



MOTO RANGE

THE RACING TIRE FOR WET SURFACES

MICHELIN
POWER *Rain*



TIRES
NOT ROAD
APPROVED



- › Maximum grip thanks to its new range
- › Fountain tread for maximum water evacuation
- › Flexibility at temperature

FRONT	REAR
12/60 R17	19/69 R17 180/55 R17**

** Available during 2015

	FRONT	REAR
RAIN	Michelin Power Rain	Michelin Power Rain
GROUND	SMOOTH <<<<<<>>>>>> ROUGH	SMOOTH <<<<<<>>>>>> ROUGH

RECOMMENDED COLD PRESSURE		STANDARD	AIR < 15°C	SPECIFIC USAGE*
Michelin Power Rain	FRONT	2,3 bar	2,3 bar	2,1 bar
	REAR	1,8 bar	2,1 bar	1,6 bar

* Intensive use on specific abrasive track at extreme temperature (T° air > 30° and T° ground > 45°). Please contact Michelin technician for these usage.

TEMPÉRATURES DE FONCTIONNEMENT		LIMITE BASSE	OPTIMUM	UPPER LIMIT
Michelin Power Rain	FRONT	35°C	60°C	90°C
	REAR	35°C	60°C	90°C

UPDATE

JULY 2015

CUSTOMER COMPETITION RANGE

MOTO



MOTO RANGE

MAXIMUM RACING PERFORMANCE FOR YOUR SUPERBIKE

MICHELIN
POWER SuperMoto



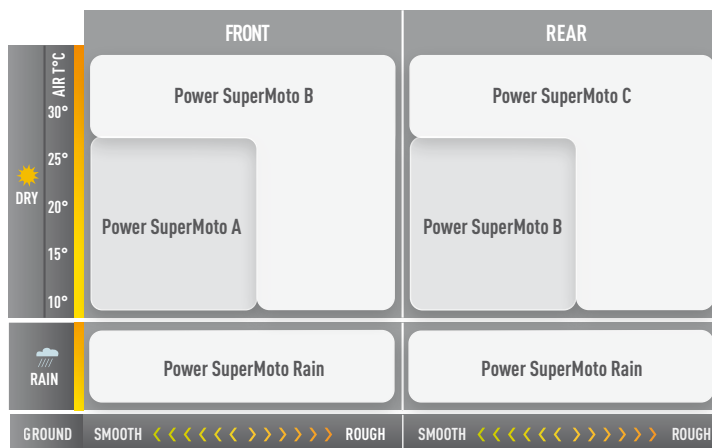
TIRES
NOT ROAD
APPROVED



- › Rubber mixtures for a perfect balance between grip and wear
- › A full dimension offer in 16", 16.5" (R 420) and 17" for front tires

FRONT	
SLICK	
12/60-17	SuperMotard
120/80-16 120/75-16,5	Power Supermoto Power Supermoto
RAIN	
120/75-16,5	Power Supermoto Rain

REAR	
SLICK	
160/60-17	Power Supermoto
RAIN	
160/60-17	Power Supermoto Rain



RECOMMENDED COLD PRESSURE		STANDARD	AIR < 15°C	SPECIFIC USAGE*
Michelin Power SuperMoto	FRONT	1,6 bar	1,7 bar	1,7 bar
	REAR	1,5 bar	1,6 bar	1,4 bar
Michelin Power SuperMoto Rain	FRONT	2 bar	2 bar	2 bar
	REAR	1,8 bar	1,8 bar	1,7 bar

* Intensive use on specific abrasive track at extreme temperature [T° air > 30° and T° ground > 45°]
Please contact Michelin technician for these usage.

OPERATING TEMPERATURES		LOWER LIMIT	OPTIMUM	UPPER LIMIT
Michelin Power SuperMoto	FRONT	50°C	80°C	110°C
	REAR	70°C	100°C	140°C
Michelin Power SuperMoto Rain	FRONT	35°C	60°C	90°C
	REAR	35°C	60°C	90°C



JULY 2015

CUSTOMER COMPETITION RANGE

MOTO



MOTO RANGE

THE ROAD-APPROVED TIRE FOR RACING AGAINST THE CLOCK ON THE TRACK

MICHELIN
POWER Cup *Ultimate*



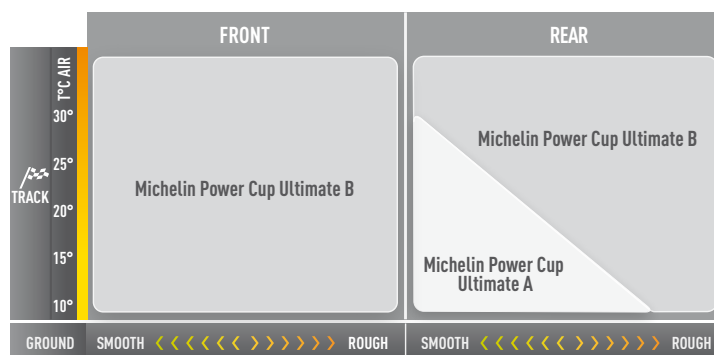
TIRES
ROAD
APPROVED



Offer optimized for 600cc machine

- › Developed to obtain excellent grip when cornering and accelerating, MICHELIN Power Cup Ultimate allows for improved lap times compared to its predecessor
- › Fast warm up, grip performance, consistency and flexibility in the wet

FRONT	VERSION	REAR	VERSION
120/70 ZR 17	B	190/55 ZR 17	A
		190/55 ZR 17	B



RECOMMENDED COLD PRESSURE		STANDARD	AIR < 15°C	SPECIFIC USAGE*
Michelin Power Cup Ultimate	FRONT	2,1 bar	2,1 bar	1,95 bar
	REAR	1,2 bar	1,5 bar	1,0 bar

RECOMMENDED HOT PRESSURE		STANDARD	AIR < 15°C	SPECIFIC USAGE*
Michelin Power Cup Ultimate	FRONT	2,5 bar	2,5 bar	2,5 bar
	REAR	1,6 bar	1,8 bar	1,5 bar

* Intensive use on specific abrasive track at extreme temperature (T° air > 30° and T° sol > 45°). Please contact Michelin technician for these usage.

OPERATING TEMPERATURES		LOWER LIMIT	OPTIMUM	UPPER LIMIT
Michelin Power Cup Ultimate	FRONT	50°C	80°C	110°C
	REAR	100°C	115°C	140°C



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TECHNICAL DATA

THE BASICS

All the rubber mixtures used in the tires have performances that fall within an extreme temperature range.

- A low temperature from which the rubber loses all elasticity and becomes brittle. We call this the breaking point. Certain rubbers can reach this as soon as the temperatures go below zero.
- A high temperature, generally over 200°C, from which the rubber also loses all its elasticity and becomes doughy/viscous. This is called the reversion point.

For the vast majority of road tires, all categories included, these temperature limits do not constitute a hindrance to the normal use of our tires.

RUBBER BREAKAGES DUE TO COLD

> SPECIFIC CASE FOR COMPETITION TIRES :

Within the framework of Competition tires, the very high temperatures encountered (linked to the high grip levels) requires a tread mixture definition for higher operating temperatures.

One of the consequences is that soft rubbers have a breaking point at temperatures below 10°C.

Handling these tires at these temperature levels may thus lead to breaks in the tread, rendering the tire unusable.

STORAGE/FITTING

DAMPNESS, TEMPERATURE, LIGHT AND SOME CHEMICALS OR ELECTRICAL ITEMS ARE KNOWN AGING FACTORS; IT IS THEREFORE ESSENTIAL TO STORE PRODUCTS CORRECTLY.

> DAMPNESSE :

Store tires in a cool, dry room with natural ventilation, in order to avoid condensation. Outside, cover them with a waterproof opaque tarpaulin.

> LIGHT:

Protect tires from UV (sunshine and artificial light).

> TEMPERATURE :

Must be higher than 10°C and below 35°C. Avoid any direct contact with pipes and radiators.

> ELECTRICAL EQUIPMENT, SOLVENTS, HYDROCARBONS, FUELS, CHEMICALS :

Never store tires in a room where these items of equipment and products are present.

> STOCK ROTATION :

To be arranged so that the tires stored first are used first.

> SHORT TERM STORAGE (< 4 WEEKS) :

Stack tires flat, preferably on pallets. The height of the stacks must not exceed 1.20 m. After 4 weeks, it is recommended that the stacks be reformed by reversing the order of the tires. When mounted on rims, tires must be stored inflated, in a vertical position or just one tire high on shelving.

> LONG TERM STORAGE (MAX. 5 YEARS) :

Store tires vertically on shelves located at least 10 cm off the ground. In order to avoid them deforming, rotate them slightly once a month.

> FITTING :

Fit in accordance with Michelin instructions. See the MICHELIN 2015 professional motorcycle tire guide at your dealer's.

UPDATE

JULY 2015

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LIST OF CUSTOMER COMPETITION DISTRIBUTORS IN EUROPE

COUNTRY	DISTRIBUTOR	ADDRESS	PHONE / E-MAIL
BELGIUM 	DG SPORT	Avenue du Stade 27 4910 Theux	+32 87 53 90 05 fj@dgsport.eu
SPAIN 	NEUMATICOS ALVAREZ	C/Avda. de Madrid nº25 28680 San Martin De Valdeiglesias (Madrid)	+34 618 266 211 victor@neumaticosalvarez.com
	RODI MOTOR SERVICES	Paseo Zona Franca, 2 08038 Barcelona	+34 902 126 017 rodimoto@rodi.es
FRANCE 	AUVERGNE PNEUMATIQUES RACING	3, rue du Pavin - Parc Logistique 63360 Gerzat	+33 4 73 24 24 24 apr-contact@apr-europe.com
	UP RACING	10 Avenue du Pré Félin 74940 Annecy le Vieux	+33 4 50 69 99 48 contact@up-racing.com
ITALY 	MOTO X RACING	Via Giovanni XXIII, n°8 01033 Civita Castellana	+39 761 540 245 info@motoxracing.net
	BERGAMO GOMME	Via Monte Gleno 5/B 24125 Bergamo	+39 035 301 060 info@bergamogomme.com
UNITED KINGDOM/ IRELAND 	PROTYRE MOTORSPORT	Elswick Road, Fenton Ind Est ST4 2SH - Stoke On Trent	+44 17 82 411 001 shaun.chetwyn@protyre.co.uk

UPDATE

JULY 2015

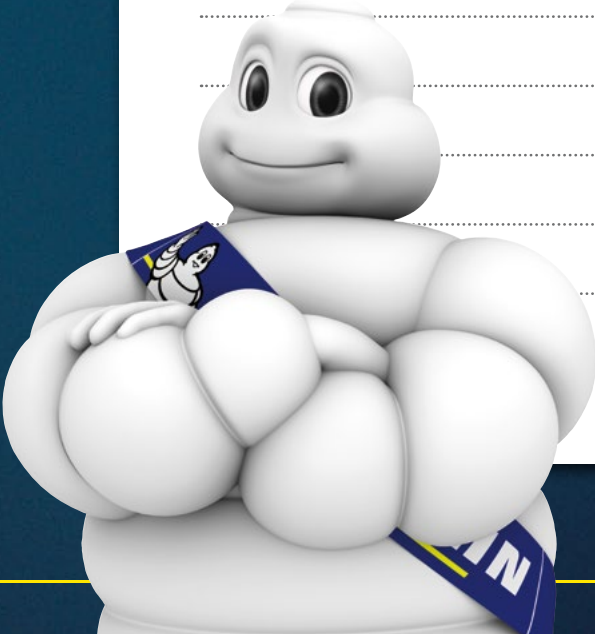
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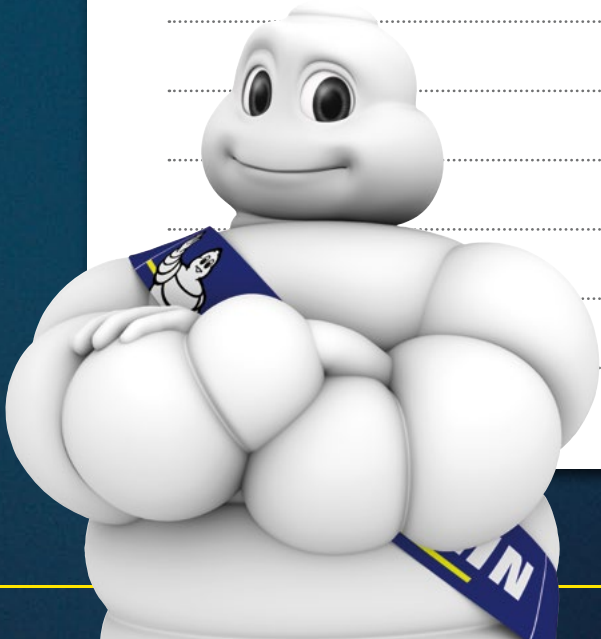
NOTES

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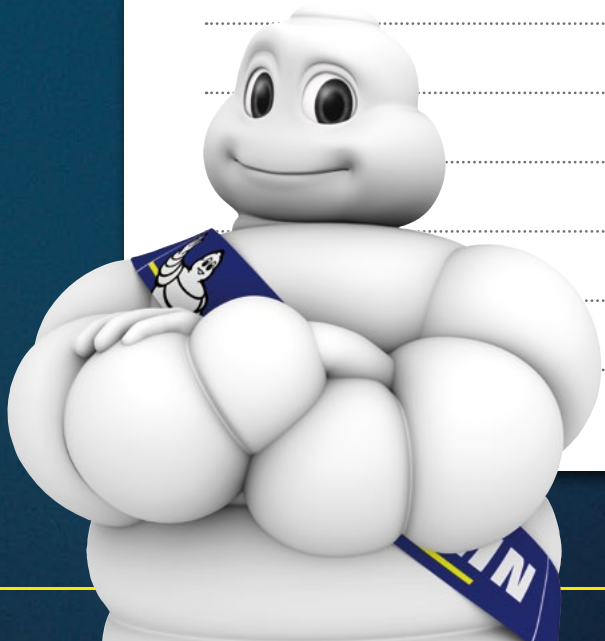
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OF OUR RECOMMENDATIONS.**

To ensure the highest performance possible, Michelin continuously improves its range and reserves the right to make alterations to its products during a season.