



TIRES
FOR EVERY WAY
OF RIDING

2025
MOTORCYCLE AND SCOOTER
PROFESSIONAL TIRE GUIDE



SUMMARY

MICHELIN BRAND AWARDS	4
	18

TECHNOLOGIES	20
PICTOGRAM GLOSSARY	24

26 TRACK

COMPETITION INVOLVEMENT	28
WHICH MICHELIN TIRE FOR MY TRACK DAY?	30
TECHNICAL SPECIFICATIONS	32
ADVICE FROM THE MICHELIN TECHNICIAN	33

SPRINT & ENDURANCE

POWER PERFORMANCE ^{SLICK}	34
POWER RAIN / POWER RAIN +	35

POWER SLICK ²	36
POWER CUP ²	37
POWER ^{GP 2}	38
POWER CUP ^{EVO}	39

SUPERMOTO

POWER SUPERMOTO ^{NEW}	40
POWER SUPERMOTO RAIN	42

44 SPORT & ROAD

HYPERSPORT

POWER CUP ²	48
POWER CUP ^{EVO}	49
POWER ^{GP 2}	50
POWER ^{GP}	51
POWER 6	52
POWER ⁵	53
PILOT POWER 2CT	54

SPORT TOURING

ROAD 6	58
ROAD ⁵	59
PILOT ROAD 4	60
PILOT STREET RADIAL	61

SPORT TOURING GT

ROAD 6 GT	64
ROAD W GT ^{NEW}	66
PILOT ROAD 4 GT	70

CLASSIC

ROAD CLASSIC	75
--------------	----

CRUISER

COMMANDER III CRUISER	78
COMMANDER III TOURING	79
COMMANDER II	80
SCORCHER ADVENTURE	83
SCORCHER SPORT	83
SCORCHER 11	84
SCORCHER 21	84
SCORCHER 31	85



TRAIL

ROAD 6	88
ANAKEE ^{ROAD}	89
ANAKEE III	90
ANAKEE ^{ADVENTURE}	91
ANAKEE ^{WILD}	92

94 OFF-ROAD

COMPETITION INVOLVEMENT	96
ADVICE FROM THE MICHELIN TECHNICIAN	97

MOTOCROSS ≥125CC

STARCROSS 6 SAND	102
STARCROSS 6 MUD	103
STARCROSS 6 MEDIUM/SOFT	104
STARCROSS 6 MEDIUM/HARD	105
STARCROSS 6 HARD	106

MOTOCROSS ≤85CC

STARCROSS 5 SOFT	110
STARCROSS 5 MEDIUM	110
STARCROSS 5 MINI	111

ENDURO

OUR ENDURO RANGES COMPLIANT WITH F.I.M REGULATIONS...	114
ENDURO XTREM ² ^{NEW}	118
ENDURO MEDIUM ² ^{NEW}	119
ENDURO HARD ² ^{NEW}	120

LEISURE

TRACKER	125
---------	-----

RALLY

COMPETITION INVOLVEMENT	128
DESERT RACE	129
DESERT RACE BAJA	129

TRIAL

COMPETITION INVOLVEMENT	132
TRIAL COMPETITION	133
TRIAL LIGHT	133

134 **URBAN MOBILITY****ELECTRIC SCOOTER**CITY GRIP ^{SAVER} 138**SCOOTER**

CITY GRIP 2 142

CITY GRIP 143

POWER PURE ^{SC} 144

S1 145

BOPPER 145

MAXI SCOOTERPOWER SHIFT ^{NEW} 148

PILOT ROAD 4 SCOOTER 152

PILOT POWER 3 SCOOTER 153

RETRO LIFESTYLE

S83 156

ACS 156

PILOT STREET 2 157

SCOOTER & BIKE

PILOT STREET 2 (INDIA) 160

PILOT STREET 161

PILOT MOTOGP™ 162

CITY EXTRA 163

CITY EXTRA (INDIA) 164

ANAKEE ^{STREET} 165

ANAKEE COSS (INDIA) 166

M35 167

REGGAE 167

168 **ACCESSORIES****ROAD**

MOTORCYCLE INNER TUBE 170

SCOOTER INNER TUBE 172

OFF-ROAD

REINFORCED INNER TUBE 176

UHD INNER TUBE 177

RIM BAND 177

BIB MOUSSE™ 178

182 **TECHNICAL DATA**A TIRE IS A COMBINATION OF A CASING,
A WHEEL AND PRESSURIZED AIR 184**I - GENERAL INFORMATION ABOUT TIRES**

TIRE PRESENTATION 186

TIRE MARKINGS 187

DIMENSIONAL EQUIVALENCE 189

**II - MOUNTING, DISMOUNTING,
RUNNING IN**

FOR A TIRE 190

FOR MICHELIN BIB MOUSSE™ 191

III - PRESSURE

GENERAL 192

TRACK PRESSURE / 192

USE OF TIRE WARMERS 193

OFF-ROAD PRESSURE 194

HOW TO CHOOSE A MOTORCYCLE 195

INNER TUBE 195

IV - THE MAIN PROBLEMS

HANDLING DIFFICULTIES 197

THREATS TO THE TIRE 198

RUBBER BREAKDOWN IN THE COLD - 199

TRACK SPECIFICITIES 199

THE 7 MAIN DEFECTS 200

V - TIRE LIFE

TIRE REPAIR ADVICE 203

TIRE AGE AND PERFORMANCE 204

STORAGE ADVICE 205

206 **ANNEXES**

ORIGINAL EQUIPMENT 208

MICHELIN: A WELL-KNOWN AND RESPECTED BRAND

Consumer Trust

With an average rating of

4.68/5

based on 23,237 reviews⁽¹⁾,

MICHELIN tires are appreciated for their durability and recognized as the most reliable.

Manufacturer Trust

APRILIA, BMW, HARLEY-DAVIDSON®, HONDA, KTM, MOTO GUZZI, PEUGEOT, PIAGGIO, SHERCO, TRIUMPH, YAMAHA,

and other prestigious brands choose MICHELIN to equip their motorcycles.

Professional Press Trust

Awarded by renowned motorcycle experts such as MOTORRAD and TÖFF, and highly praised by MotoGP™ teams, endurance races (WEC). Additionally, Brand Finance has named MICHELIN the world's most powerful tire brand, with a Brand Strength Index (BSI) score of 85.6/ 100. And, in 2024, for the seventh consecutive year, MICHELIN has been awarded the title of the world's most valuable and strongest tire brand, with consistently stable performance.

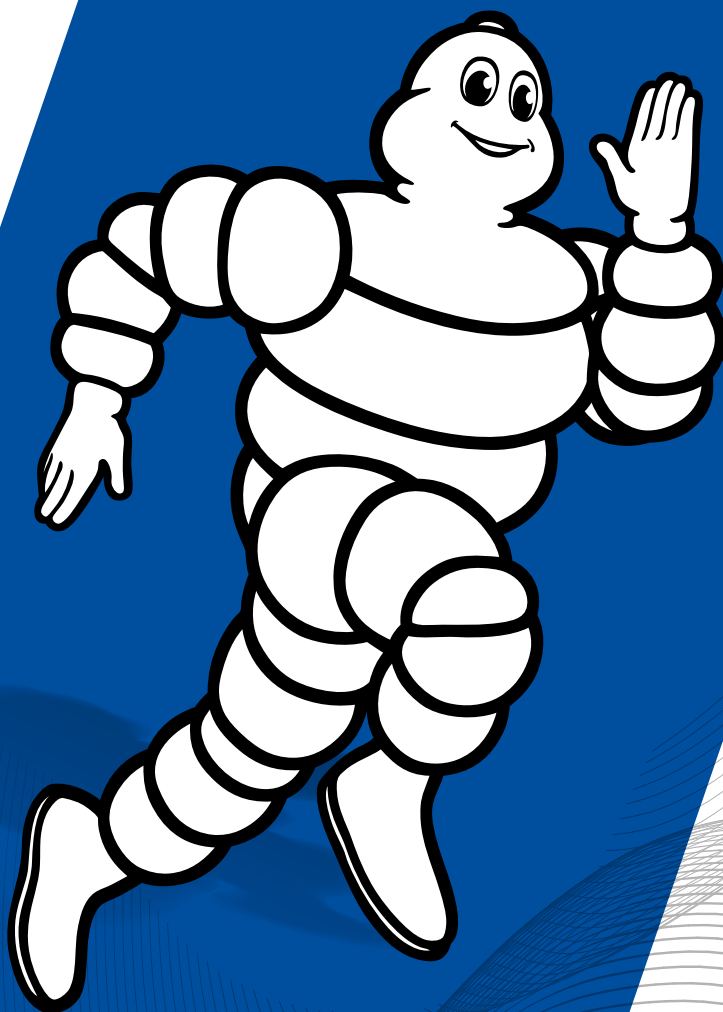
Rider Trust

MotoGP™ Riders consistently praise MICHELIN tires, they express their views as follows:

“A lot of confidence with these tyres and I think that, since we have been with Michelin for a long time, we have always had this confidence but on this track, it is true that I had more.”

Fabio Quartararo

(1) Average based on rated reviews collected between August 22, 2021 and August 22, 2022, on 37 Michelin products, via 48 websites and in 13 countries (Australia, Canada, China, France, Germany, Italy, Japan, Russia, South Korea, Spain, Turkey, United Kingdom, United States) - Study conducted by Michelin.



MICHELIN

ANNEXES

TECHNICAL
DATA

ACCESSORIES

URBAN
MOBILITY

OFF-ROAD

SPORT & ROAD

TRACK



“Our vision for the future is grounded in a belief: tomorrow, everything will be sustainable at Michelin.

All our decisions are based on balancing human, economic, and environmental concerns.”

Florent Menegaux, CEO of Michelin.

“TOMORROW, EVERYTHING WILL BE SUSTAINABLE AT MICHELIN”

MICHELIN, LEADER IN SUSTAINABLE MOBILITY

Believing that technological progress is essential for a sustainable future, Michelin leverages its full innovation strength and expertise, particularly in high-tech materials and data, to advance sustainable mobility.

GREAT CHALLENGES, GREAT AMBITIONS

Already a pioneer with the environmentally friendly tire “MICHELIN Energy” in 1992, Michelin has set itself a colossal new challenge in the face of the urgent need to act for the planet. By 2050, the brand aims to design and produce fully sustainable tires on a large scale, meaning no impact on resources and biodiversity, and manufactured in net-zero CO₂ emission factories. To achieve this, Michelin considers every stage of the lifecycle, from raw material extraction to end-of-life product collection and processing, including manufacturing, various phases of transportation, and usage.

DRIVING TOWARDS A SUSTAINABLE FUTURE

ON THE ROAD TO REDUCING OUR GLOBAL IMPACT

With precise assessment of the environmental impact of tires at every stage of their lifecycle: from raw materials to production, and through to recycling.

A "FULLY SUSTAINABLE" TIRE

Made exclusively from bio-sourced, recycled, or renewable materials, with the goal:

- Achieving an average of **40% sustainable materials in our products by 2030.**
- **100% sustainable tires by 2050.**

ECO-DESIGNED PACKAGING

100% recyclable packaging that reduces plastic usage => **saving 700,000 plastic bottles per year⁽¹⁾.**

- Vegetable-based inks instead of mineral inks => **60% reduction in carbon footprint⁽²⁾.**
- Water-based adhesives and varnishes that are sustainable.

(1) Estimated projection based on the calculation of a 1.5 litre 30 gram plastic bottle according to the number of packaging units sold by Michelin Bicycle in 2021. Internal study conducted by Michelin in September 2022.
(2) Estimate based on a calculation taking into account printing techniques, the types of printing materials used and printing area. Internal study conducted by Michelin in September 2022.

MICHELIN: A HISTORY OF INNOVATIONS

1891

A Revolutionary First: The Invention of the Removable Tire

An innovation that transformed the burgeoning automobile market.

1946

The World Rolls for our Radial Tires

Fifty years later, another in-house invention floods the market! Radial tires offer better durability, fuel efficiency, and road handling.

1992

The Creation of the Green Tire

Good things come in threes! Less CO² emissions, less fuel consumption—just a few of the many qualities of the green tire, whose silica reduces vehicle rolling resistance.

2018

The Kings of Anti-Slip, Even for Motorcycles

The Water Evergrip Technology, designed to improve safety and wet grip even when the tires are worn, is now available for motorcycles.

2019

An Invention That's Full of Boldness

After two years of development, the launch of MICHELIN UPTIS, the first airless, puncture-proof tires! Engineered to be puncture-resistant, this tire provides enhanced durability and safety.



/ 2050

100% Sustainable Tires

A deeply ingrained commitment in Michelin's approach to addressing environmental challenges.

... SERVING THE TWO-WHEEL TIRE MARKET



1926

Motorcycles deserve enhanced safety too

Launching a durable, non slip tire to improve grip and ensure safer rides.

1973

On the track: Jack Findlay wins the Senior Tourist Trophy

Showcasing the performance and reliability of Michelin tires in motorcycle competitions.

1974

Introduction of slick tires in MotoGP™

An innovation greatly improving track grip.

1987

Arrival of the A59X and M59X radial tires

They revolutionize motorcycle tire performance with improved grip, durability, and safety for riders.

1992**Silica enters the race**

The first racing tire with silica integrated into the rubber compound debuts at the GP500.

1997**Michelin showcases at the International Motorcycle Show**

Introducing its ZR technology for motorcycle tires.

2005**Power Race: the first street-legal sport tire**

With Dual Compound Technology (2CT) for optimal performance on all road types, enhancing safety and grip.

2018**Michelin enters the sport touring market**

By launching the new sports touring radial MICHELIN Road 5 with the new XST Evo and ACT+ technologies that improved wet grip.

2022**The range of road tires is being renewed**

With the launch of Michelin Road 6, Michelin Road 6 GT, and the introduction of silica technology in the Michelin StarCross 6, which ensures better durability.

2024**Launch of new motorcycle tire ranges**

MICHELIN Power^{GP} 2, MICHELIN Power 6, and MICHELIN Anakee Road for the growing trail market.



MICHELIN PIONEERED ELECTRIFICATION

All MICHELIN tires are designed to offer HIGH LONGEVITY, thanks to Michelin Technologies.

PIONEER IN THE WORLD ELECTRIC MOTORSPORT

MICHELIN were the founding partner of the FIA Formula E championship (2014-2022) and is the official supplier of the FIM MotoE™ World Cup. MICHELIN uses its know-how acquired in world electric Motorsport to design tires that fits Electric Vehicle.

WE LEAD THE WAY IN ELECTRIC MOBILITY

We are at the forefront of electric mobility. Our engineers work closely with car, scooter & bike manufacturers to design tires with performance that matter to electric vehicles owners. We equip half of all car brands that produce EVs⁽¹⁾ and it's no coincidence.

MICHELIN has created a tire specifically for scooter electrics

MICHELIN City Grip Saver that increases battery range thanks to low Rolling Resistance⁽²⁾ while maintaining the renowned longevity of the MICHELIN City Grip ranges!

Electric HARLEY-DAVIDSON® equipped with MICHELIN Scorcher Sport during 2019 New York City E-Prix, 12/7/2019 in Brooklyn at Red Hook, USA.

(1) Michelin AOE (Automotive Original Equipment) Dpt internal database analysis on 31/12/2021.
(2) Very low rolling resistance thanks to new "Electric ready" silica-based materials with very low power dissipation, so your battery lasts longer than with the original MICHELIN City Grip.
(Modelling of power dissipation between a 100/80 - 14 M/C 48S CITY GRIP SAVER TL and a CITY GRIP. Done at the Michelin Research Centre in France, in July 2018).

INNOVATION AT ITS CORE



Safer and higher-performing tires, yes, but the main goal is to make them 100% sustainable by 2050!

To achieve this, Michelin invests

1,2€ billion annually
in research and development, leveraging
9 centers worldwide.

The substantial investment in the Michelin Research Center in Ladoux, France, further enhances this innovation capacity, ensuring advanced mobility solutions for users.

The company holds over

11,679 active patents

and focuses on three priorities:

- Launching new ranges more swiftly.
- Continually improving performance to surpass each previous generation.
- And developing breakthrough innovations to tackle mobility challenges.

2025



MICHELIN EXPERTISE PUT TO THE TEST IN COMPETITION

For MICHELIN, competition is crucial to accelerate the development of new sustainable solutions.

MotoGP™ represents a concentrated source of expertise that allows MICHELIN to:

- 1/ Gain high-level skills** by innovating, testing, and refining technologies under extreme conditions and tight deadlines.
- 2/ Acquire specific skills** and expertise through interaction with demanding partners and manufacturers.
- 3/ Expedite the development of commercial products** through **knowledge transfer**.
- 4/ Facilitate the adoption of concrete and ambitious solutions for sustainable mobility** by engaging with manufacturers and partners.

MICHELIN AWARDS

MOTORRAD	
Test Result	Issue 07/2023
PURCHASE TIP DAILY LIFE/TOUR	
VERY GOOD	
MICHELIN Road 6 110/70 R 17; 150/60 R 17	

MOTORRAD	
Test Result	Issue 06/2023
VERY GOOD	
MICHELIN Road 6 120/70 R 18; 175/60 R 17	



MICHELIN ROAD 6

MICHELIN POWER 6



MOTORRAD	
Test Result	Issue 07/2024
PURCHASE TIP COUNTRY ROAD	
VERY GOOD	
MICHELIN Power 6 120/70 ZR 17; 190/55 ZR 17	

MOTORRAD	
Test Result	Issue 07/2024
PURCHASE TIP WETNESS	
VERY GOOD	
MICHELIN Power 6 120/70 ZR 17; 190/55 ZR 17	

MICHELIN POWER 5



MOTORRAD MAGAZIN	
MO	
TIPP	
Motorrad-Magazin MO 9/2020	

MOTORRAD	
Test Result	Issue 06/2024
TEST WINNER	
VERY GOOD	
MICHELIN Road 6 GT 120/70 ZR 17; 180/55 ZR 17	



**MICHELIN
ROAD 6 GT**

MOTORRAD	
Test Result	Issue 6/2020
TEST WINNER	
VERY GOOD	
MICHELIN Commander III Cruiser 130/90 B16 150/80 B16	



**MICHELIN
COMMANDER III
CRUISER**

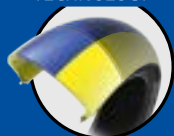
**MICHELIN
ROAD
CLASSIC**



TECHNOLOGIES

RUBBER & RUBBER COMPOUND

MICHELIN
2CT
TECHNOLOGY



Successfully reach 2 conflicting benefits: wear resistance in the center of the tread, and grip on the shoulders.

MICHELIN
2CT+
TECHNOLOGY



Harder rubber underneath the softer rubber on the shoulders gives better rigidity at lean, for more stability when cornering, especially under strong acceleration or heavy braking.

MICHELIN
SILICA
TECHNOLOGY



MICHELIN Silica Technology improves grip in cooler temperatures and on wet roads, without compromising tread life. Off-Road it ensures the durability of tread blocks.

MICHELIN
CARBON BLACK
TECHNOLOGY



MICHELIN Carbon Black Technology is used in rubber compounds to increase grip performance.

TECHNOLOGIES

TREAD PATTERNS

MICHELIN ADAPTIVE DESIGN



The tread pattern is designed specifically for the terrain. The number, shape, depth and distribution of studs and sipes are carefully studied in relation to the terrain on which the tire is ridden, providing traction and lean angle predictability.

MICHELIN PREMIUM TOUCH DESIGN



Creates a velvet effect and a deep black contrast on the outside sidewall of the tire to emphasize the aesthetic design.

MICHELIN WATER SIPE TECHNOLOGY



The MICHELIN Water Sipe Technology delivers enhanced grip on wet roads thanks to the patented sipes that increase the tire's water clearance capacity. A gradual increase in the number of full depth sipes allows the tire to break through the surface film of water.

MICHELIN WATER BRAKE TECHNOLOGY



Patented sipes allow MICHELIN Water Brake Technology to deliver exceptional grip on wet road. MICHELIN Water Brake Technology includes transverse sipes to improve wet braking and chamfers added to the sipe edges to help prevent abnormal wear in extreme conditions. The transverse sipes allow the tire to break the surface film of water and ensure excellent braking performance on wet roads.

MICHELIN WATER EVERGRIP TECHNOLOGY

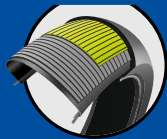


MICHELIN Water Sipe Technology and MICHELIN Water Brake Technology allow better water evacuation for added safety on wet roads, but water storage capacity naturally decreases as the tire wears down. The MICHELIN Water Evergrip technology is even more efficient, the sipes evolve over time and miles to give ever wider grooves, increasing the groove ratio to preserve the capacity of the tire to store and evacuate water.

TECHNOLOGIES

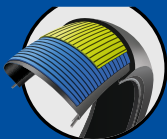
CASING & REINFORCEMENT

MICHELIN RADIAL-X TECHNOLOGY



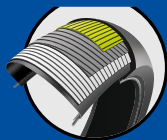
One of Michelin's most famous inventions, the MICHELIN Radial-X Technology with 90° casing plies on the tire, provides grip and stability and comfort.

MICHELIN RADIAL-X^{EVO} TECHNOLOGY



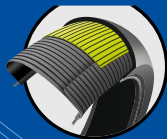
MICHELIN has been a master of radial technology for many years with the 90° casing plies on the tire providing grip and its wide footprint giving greater lean angles. The sidewalls of the new generation of X-Radial tires use a special ply fold that provides even more flexibility and greater comfort by absorbing road deformations and even at high speeds the tire remains stable, making it perfectly suited to powerful vehicles. The handling and responsiveness of the tire are optimized to provide even more riding pleasure without compromising on safety.

MICHELIN RADIAL-2AT TECHNOLOGY



The MICHELIN Radial 2AT Technology provides the necessary strength & stability for heavier bikes with luggage and a pillion AND comfort for long journeys. 2AT exceptionally combines elements of both radial and bias construction, providing the best compromise: Bias for its ability to withstand extra weight and Radial for the pleasure of riding.

MICHELIN RADIAL-ACT+ TECHNOLOGY

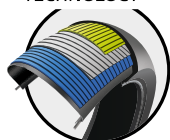


A single ply with an angle close to 90° is used in the carcass to reduce rigidity to the minimum in the crown zone while ensuring rigidity at lean thanks to the high reverse angles of the casing plies which overlap in the sidewalls and shoulder area. An absorbent crown gives greater stability, while rigid sidewalls and shoulder minimize movement at lean.

TECHNOLOGIES

CASING & REINFORCEMENT

MICHELIN REINFORCED RADIAL-X EVO TECHNOLOGY



The new generation of X-Radial carcass combined with a reinforcement ply provides the optimal solution for heavy motorcycles by improving the riding comfort without compromising on safety.

MICHELIN HIGH DENSITY TECHNOLOGY



The thick tread layer is backed by three reinforcing plies to enhance the tire's protection against punctures.

MICHELIN BIAS BELTED TECHNOLOGY



Bias structure which is belted at the top by means of a band formed by one or two layers of crossed plies.

MICHELIN BIAS TECHNOLOGY



The carcass of a Bias tire consists of 2 or more diagonally orientated carcass plies. The overlap angle of these plies can be changed to give differing properties to the finished tire. The structure is uniform, and the tire crown area has similar properties to the sidewalls, because of this, load bearing is very good.

MICHELIN ARAMID SHIELD TECHNOLOGY



A highly dense, more rigid tire casing, which helps deliver excellent feedback and handling. Aramid tread plies reduce weight, provide excellent stability and resist centrifugal growth even at speed and under high temperatures.

PICTOGRAM GLOSSARY



Autonomy



Longevity



Urban use
robustness



Dry grip



Off-Road capacity



Versatility



Evolution



Off-Road
robustness



Warm-up



Grip



Original
Equipment



Wet braking
distance



Handling



Plug & Play



Wet grip



High speed
performance



Podium



Lap time
consistency



Pressure saver



Lightness



Stability



TRACK

SPORT & ROAD

OFF-ROAD

**URBAN
MOBILITY**

ACCESSORIES

**TECHNICAL
DATA**

ANNEXES



TRACK

COMPETITION INVOLVEMENT	28	POWER SLICK ²	36
WHICH MICHELIN TIRE FOR MY TRACK DAY?	30	POWER CUP ²	37
TECHNICAL SPECIFICATIONS	32	POWER GP 2	38
ADVICE FROM THE MICHELIN TECHNICIAN	33	POWER CUP ^{EVO}	39
SPRINT & ENDURANCE		SUPERMOTO	
POWER PERFORMANCE ^{SLICK}	34	POWER SUPERMOTO NEW	40
POWER RAIN/RAIN +	35	POWER SUPERMOTO RAIN	42

MICHELIN RANGES	ROAD LEGAL	ROAD TYPE			WEATHER
		COMPETITION	TRACK DAY	ROAD	
SPRINT & ENDURANCE					
POWER PERFORMANCE ^{SLICK}					
POWER RAIN / POWER RAIN+					
POWER SLICK ²					
POWER CUP ²	✓				
POWER GP 2	✓				
POWER CUP ^{EVO} (≤ 600 CC)	✓				
SUPERMOTO					
POWER SUPERMOTO NEW					
POWER SUPERMOTO RAIN					

COMPETITION INVOLVEMENT

MICHELIN tires represent a mark of confidence and safety, we are indeed present and performant at different levels of track competition.

EWC (ENDURANCE WORLD CHAMPIONSHIP)

-  **15 WORLD CHAMPION TITLES**
-  **13 VICTORIES AT 24 HOURS MOTOS**
-  **13 VICTORIES AT THE BOL D'OR**
-  **16 VICTORIES AT THE 8 HOURS OF SUZUKA**
-  **1 VICTORY AT THE 8 HOURS OF OSCHERSLEBEN**
-  **2 VICTORIES AT THE 8 HOURS OF DOHA**
-  **3 WORLD CUP TITLES (SUPERSTOCK CATEGORY)**



MOTOGP™

MICHELIN is the official and exclusive supplier to the MotoGP™ class since its return in 2016.

Since 1973, Michelin has claimed more than
 **520 VICTORIES AND**
34 WORLD CHAMPION TITLES

KEY FIGURES:

- 366.1 km/h: The absolute speed record in MotoGP™ achieved by Brad Binder (Mugello 2023) and Pol Espargaro (Mugello 2024).
- 55°: lean angle of a MICHELIN Power Rain.
- 5 sec: the time to go from 330 kph to 90 kph at the first turn of the Sepang circuit (Malaysia).
- 1 credit card: Equivalent surface area of the ground contact for each tire (front and rear).
- 4L: the number of litres of water discharged per second by a MICHELIN Power Rain at 320 kph.

WSBK (WORLD SUPERBIKE)

 **12 WORLD CHAMPION TITLES**

NATIONAL SUPERBIKE CHAMPIONSHIPS

CEV/ESBK (SPAIN): 5 champion titles

FSBK (FRANCE): 6 champion titles

CIV (ITALY): 2 champion titles

BSB (UK): 2 champion titles

ASBK (AUSTRALIA): 2 champion titles

IDM (GERMANY): 1 champion title

HSBK (GREECE): 6 champion titles

SSBK (SWEDEN): 3 champion titles

TRACK DAY

		CC	PERFORMANCE	Minimum cold pressure ⁽¹⁾	Target hot pressure (after 6 laps)
EXPERT	1 000 CC	High speed performance		MICHELIN POWER PERFORMANCE SLICK Soft FRONT ■ 2.1 BAR - 30.5 PSI ■ 2.3 to 2.5 BAR ■ 33.4 to 36.3 PSI MANDATORY TIRE WARMERS	
				MICHELIN POWER PERFORMANCE SLICK Soft REAR ■ 1.3 BAR - 18.9 PSI ■ 1.5 to 1.7 BAR ■ 21.8 to 24.7 PSI MANDATORY TIRE WARMERS	
	Longevity		MICHELIN POWER PERFORMANCE SLICK Soft FRONT ■ 2.1 BAR - 30.5 PSI ■ 2.3 to 2.5 BAR ■ 33.4 to 36.3 PSI MANDATORY TIRE WARMERS		
			MICHELIN POWER PERFORMANCE Slick 24 REAR ■ 1.3 BAR - 18.9 PSI ■ 1.5 to 1.7 BAR ■ 21.8 to 24.7 PSI MANDATORY TIRE WARMERS		
	600 CC	High speed performance		MICHELIN POWER PERFORMANCE SLICK Medium/Soft+ FRONT ■ 2.1 BAR - 30.5 PSI ■ 2.3 to 2.5 BAR ■ 33.4 to 36.3 PSI MANDATORY TIRE WARMERS	
				MICHELIN POWER PERFORMANCE SLICK Medium/Soft+ REAR ■ 1.3 BAR - 18.9 PSI ■ 1.5 to 1.7 BAR ■ 21.8 to 24.7 PSI MANDATORY TIRE WARMERS	
Longevity		MICHELIN POWER PERFORMANCE SLICK Medium/Soft+ FRONT ■ 2.1 BAR - 30.5 PSI ■ 2.3 to 2.5 BAR ■ 33.4 to 36.3 PSI MANDATORY TIRE WARMERS			
		MICHELIN POWER PERFORMANCE SLICK Medium/Soft+ REAR ■ 1.3 BAR - 18.9 PSI ■ 1.5 to 1.7 BAR ■ 21.8 to 24.7 PSI MANDATORY TIRE WARMERS			
INTERMEDIATE	1 000 CC & 600 CC	High speed performance		MICHELIN POWER SLICK 2 FRONT ■ 2.1 BAR 30.5 PSI ■ 2.4 BAR 34.8 PSI REAR ■ 1.5 BAR 21.8 PSI ■ 1.7 BAR 24.7 PSI	
				MICHELIN POWER CUP 2 FRONT ■ 2.1 BAR 30.5 PSI ■ 2.4 BAR 34.8 PSI REAR ■ 1.5 BAR 21.8 PSI ■ 1.7 BAR 24.7 PSI	
NOVICE	Longevity		MICHELIN POWER CUP 2 FRONT ■ 2.1 BAR 30.5 PSI ■ 2.4 BAR 34.8 PSI REAR ■ 1.5 BAR 21.8 PSI ■ 1.7 BAR 24.7 PSI		
			MICHELIN POWER CUP 2 FRONT ■ 2.1 BAR 30.5 PSI REAR ■ 1.9 BAR 27.5 PSI		
≤ 600 CC		MICHELIN POWER CUP EVO			
		MICHELIN POWER RAIN / POWER RAIN +			

(1) Pressure taken with tire and rim at ambient temperature, just before the first ride or just before installing the tire warmers.
 (2) After riding on the track and before street riding, you will need to adjust the cold tire pressure to the manufacturers' recommended setting



MICHELIN
POWER
PERFORMANCE SLICK

FRONT					
Width	Ratio		Diameter	TL/TT	Compound
120	70	R	17	TL	SOFT
REAR					
Width	Ratio		Diameter	TL/TT	Compound
190	60	R	17	TL	MEDIUM/SOFT+
200	60	R	17	TL	SOFT
200	60	R	17	TL	24 (ENDURANCE)



MICHELIN
POWER SLICK 2

FRONT						
Width	Ratio		Diameter	TL/TT	Load index	Speed index
120	70	ZR	17	TL	58	(W)
REAR						
Width	Ratio		Diameter	TL/TT	Load index	Speed index
190	55	ZR	17	TL	75	(W)
200	55	ZR	17	TL	78	(W)



MICHELIN
POWER CUP 2

FRONT						
Width	Ratio		Diameter	TL/TT	Load index	Speed index
120	70	ZR	17	TL	58	(W)
REAR						
Width	Ratio		Diameter	TL/TT	Load index	Speed index
180	55	ZR	17	TL	73	(W)
190	55	ZR	17	TL	75	(W)
200	55	ZR	17	TL	78	(W)



MICHELIN
POWER CP 2

FRONT						
Width	Ratio		Diameter	TL/TT	Load index	Speed index
120	70	ZR	17	TL	58	(W)
REAR						
Width	Ratio		Diameter	TL/TT	Load index	Speed index
160	60	ZR	17	TL	69	(W)
180	55	ZR	17	TL	73	(W)
190	50	ZR	17	TL	73	(W)
190	55	ZR	17	TL	75	(W)
200	55	ZR	17	TL	78	(W)



MICHELIN
POWER CUP EVO

FRONT						
Width	Ratio		Diameter	TL/TT	Load index	Speed index
110	70	ZR	17	TL	54	(W)
110	70	ZR	17	TL	54	(W)
120	70	ZR	17	TL	58	(W)
REAR						
Width	Ratio		Diameter	TL/TT	Load index	Speed index
140	70	ZR	17	TL	66	(W)
140	70	ZR	17	TL	66	(W)
150	60	ZR	17	TL	66	(W)
160	60	ZR	17	TL	69	(W)



MICHELIN
POWER RAIN /
POWER RAIN +

FRONT					
Width	Ratio		Diameter	TL/TT	
12	60	R	17	TL	All sizes compatible with 600 cc and 1000 cc motorcycles EQUIVALENT TO 120/70 R 17
REAR					
Width	Ratio		Diameter	TL/TT	
19	69	R	17	TL	All sizes compatible with 600 cc and 1000 cc motorcycles EQUIVALENT TO 190/55 R 17

TECHNICAL SPECIFICATIONS

MICHELIN POWER PERFORMANCE SLICK

Size	Rim width (")	Tire width (mm)	Static diameter (mm)	Static circumference (mm)
120 / 70 R17	3.5	120	600	1885
190 / 60 R17	5.5	190	654	2053
200 / 55 R17	6.0	200	660	2073
200 / 60 R17 (SPEED)	6.0	200	666	2091
200 / 60 R17 (ENDURANCE)	6.0	200	675	2120

MICHELIN POWER RAIN / POWER RAIN +

Size	Rim width (")	Tire width (mm)	Static diameter (mm)	Static circumference (mm)
12 / 60 R17	2.75 TO 4.0	120	602	1891
19 / 69 R17	5.5/6.0	190	648	2036

MICHELIN POWER SLICK ²

Size	Rim width (")	Tire width (mm)	Static diameter (mm)	Static circumference (mm)
120 / 70 R17	3.5	120	602	1891
190 / 55 R17	5.5/6.0	190	650	2042
200 / 55 R17	6.0	200	665	2089

MICHELIN POWER CUP ²

Size	Rim width (")	Tire width (mm)	Static diameter (mm)	Static circumference (mm)
120 / 70 R17	3.5	120	602	1891
180 / 55 R17	5.5	180	638	2004
190 / 55 R17	6.0	190	650	2042
200 / 55 R17	6.0	200	665	2089

MICHELIN POWER GP ²

Size	Rim width (")	Tire width (mm)	Static diameter (mm)	Static circumference (mm)
120 / 70 ZR17 M/C	3.5	120	602	1890
160 / 60 ZR17 M/C	4.5	160	624	1960
180 / 55 ZR17 M/C	5.5	180	627	1971
190 / 50 ZR17 M/C	6	190	630	1978
190 / 55 ZR17 M/C	6	190	640	2011
200 / 55 ZR17 M/C	6	200	659	2070

MICHELIN POWER CUP ^{EVO}

Size	Rim width (")	Tire width (mm)	Static diameter (mm)	Static circumference (mm)
110 / 70 R17	3.0	110	585.7	1840
120 / 70 R17	3.5	120	606	1904
140 / 70 R17	3.75	140	630.6	1981
150 / 60 R17	4.25	150	614.3	1930
160 / 60 R17	4.5	160	630.9	1982

MICHELIN POWER SUPERMOTO

Size	Rim width (")	Tire width (mm)	Static diameter (mm)	Static circumference (mm)
120 / 80 R16	3.5	120	602	1892
120 / 75 R16.5	3.5	120	598	1879
160 / 60 R17	5.0/5.5	167	628	1973

MICHELIN POWER SUPERMOTO RAIN

Size	Rim width (")	Tire width (mm)	Static diameter (mm)	Static circumference (mm)
120 / 80 R16	3.5	120	600	1885
120 / 75 R16.5	3.5	120	600	1885
160 / 60 R17	5.0/5.5	160	630	1979

ADVICE FROM THE MICHELIN TECHNICIAN



- 1 Check the condition of your rims before fitting the tire.
- 2 Check the wear level on your tires (using the indicator on the tread) if the motorcycle is fitted with previously-used tires.
- 3 Adjust the cold pressure once the tire is fitted and balanced. Comply scrupulously with the pressures we recommend or that your Michelin Technician has given you.
- 4 Set your tire warmers to 90 degrees and place them on your tires for at least 1 hour. Check that these are plugged in correctly and in good operating condition, and do so regularly throughout the warming period.

ADVICE FROM THE MICHELIN MAN:

Place your warmers fixing strap level with the valve; this will make it easier to check your pressure because you'll know where your valve is positioned...

- 5 Adjust your tire pressure when hot (minimum 80° C) before going out onto the track (record them).
- 6 Install valve caps in order to guarantee your tires are leaktight. Never ride without the valve caps on.

ONCE ALL THESE STEPS HAVE BEEN FOLLOWED, YOU CAN HIT THE TRACK!

- 7 On returning to the pits, read and record your tire pressures in order to know whether you have the correct pressure recommended by your manufacturer. Adjust the pressures if necessary, in accordance with the values found.
- 8 Replaces the warmers on your tires fairly quickly so as not to allow them to cool off suddenly and so that you can reuse them under the best conditions.

ADVICE FROM THE MICHELIN MAN:

To reduce the tire warming cycles, it is recommended the tires be kept under warmers throughout the day.

MICHELIN

POWER PERFORMANCE SLICK

Delivering race-winning pace lap after lap!



GRIP MADE TO LAST

The tire delivers consistent performance, lap after lap. Consistence achieved thanks to a footprint that is uniform over the various camber phases⁽¹⁾.



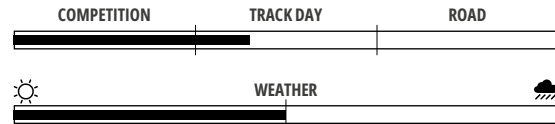
WARM-UP

The tire provides the grip needed from the first lap. The materials used allow the rubber to warm up quickly. It benefits from the latest technologies developed in MotoGP™.



EASY TO CONTROL

Developed for racing to suit novice to professional riders and all types of motorcycles.



NON ROAD LEGAL
MANDATORY TIRE WARMERS
 See specifications p. 193

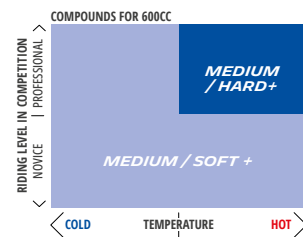
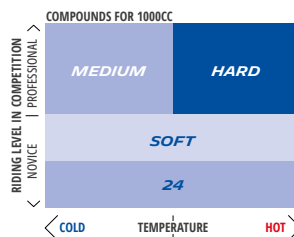
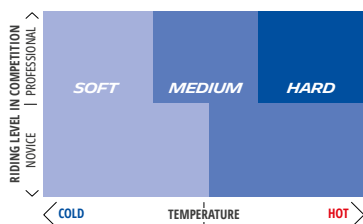
STORAGE AND TRANSPORTATION PRECAUTIONS
 See specifications p. 205



FRONT			
Size	Compound	TL/TT	CAI
120/70 R 17 M/C 58V	HARD	TL	845413
120/70 R 17 M/C 58V	MEDIUM	TL	890610
120/70 R 17 M/C 58V	SOFT	TL	450713

REAR			
Size	Compound	TL/TT	CAI
190/60 R 17	MEDIUM / HARD+	TL	184386
190/60 R 17	MEDIUM / SOFT +	TL	600487
200/60 R 17 M/C	HARD	TL	031633
200/60 R 17 M/C	MEDIUM	TL	329713
200/60 R 17 M/C	SOFT	TL	661965
200/60 R 17 M/C	24 (ENDURANCE)	TL	311767

RECOMMENDED PRESSURE			
MINIMUM COLD PRESSURE ⁽²⁾	2.1 BAR - 30.5 PSI	MINIMUM COLD PRESSURE ⁽²⁾	1.3 BAR - 18.9 PSI
TARGET HOT PRESSURE (AFTER 6 LAPS)	2.3 TO 2.5 BAR - 33.4 TO 36.3 PSI	TARGET HOT PRESSURE (AFTER 6 LAPS)	1.5 TO 1.7 BAR - 21.8 TO 24.7 PSI



(1) Internal study carried out on Carole, Nogaro, Lédenon, Pau, Magny Cours, Le Castellet (France), Alcarraz (Spain), Misano (Italy), between February and November 2022, YAMAHA R6 & R1, HONDA CBR1000RR-R, BMW M1000RR.
 (2) Pressure taken with tire and rim at ambient temperature, just before the first ride or just before installing the tire warmers.

MICHELIN

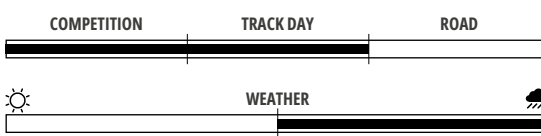
POWER RAIN/ POWER RAIN +

The rain tire for the track



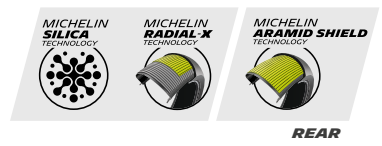
EXTREME GRIP IN THE RAIN!

Specially designed so that your track days and races can go ahead even in the rain! The compound has been developed for maximum wet grip and its grooved tread ensures optimum water drainage.



NON ROAD LEGAL
OPTIONAL TIRE WARMERS
 See specifications p. 193

WHICH RAIN TIRE TO USE ON A 300-400CC?
 FOR A MOTORCYCLE WITH A 2,75" AND 4,0" REAR RIM (MINIMUM DIMENSIONS), MICHELIN RECOMMENDS THE USE OF MICHELIN POWER RAIN AT THE FRONT IN THE «FRONT» DIRECTION OF ROTATION AND AT THE REAR IN THE «REAR» DIRECTION OF THE ROTATION.
STORAGE AND TRANSPORTATION PRECAUTIONS
 See specifications p. 205



FRONT			
Range	Size	TL/TT	CAI
POWER RAIN	12/60 R 17 Equivalent to 120/70 R 17	TL	824200

REAR			
Range	Size	TL/TT	CAI
POWER RAIN+	19/69 R 17 Equivalent to 190/55 R 17	TL	850703

RECOMMENDED PRESSURE			
MINIMUM COLD PRESSURE - DRYING ⁽¹⁾	2.3 BAR - 33.4 PSI	MINIMUM COLD PRESSURE - DRYING ⁽¹⁾	1.8 BAR - 26.1 PSI
MINIMUM COLD PRESSURE - WET ⁽¹⁾	2.4 BAR - 34.8 PSI	MINIMUM COLD PRESSURE - WET ⁽¹⁾	2.2 BAR - 31.9 PSI
MINIMUM COLD PRESSURE - SOAKING WET ⁽¹⁾	2.4 BAR - 34.8 PSI	MINIMUM COLD PRESSURE - SOAKING WET ⁽¹⁾	2.4 BAR - 34.8 PSI

⁽¹⁾ Pressure taken with tire and rim at ambient temperature, just before the first ride or just before installing the tire warmers.
MICHELIN / DEALER BOOK MOTORCYCLE 2025 / 35

MICHELIN POWER SLICK²

Designed for maximum grip on the track



MAXIMUM GRIP FOR FASTER LAP TIMES

The use of MICHELIN 2CT+ Technology on the rear and MICHELIN 2CT Technology on the front offers maximum straight-line grip and stability and good lean performance.



PERFORMANCE FROM THE START

Synthetic component promotes ultra-fast warm-up, which means that tire warmers are recommended but not mandatory.



HIGH PERFORMANCE

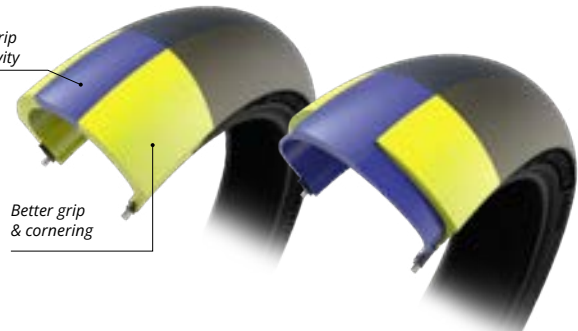
Constant high performance, over a single lap or long runs, due to the carbon black compounds in the tread.



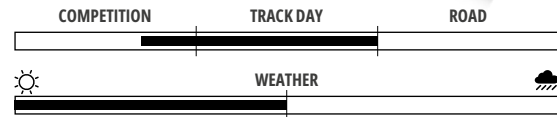
STORAGE AND TRANSPORTATION PRECAUTIONS
See specifications p. 205



Better grip & longevity

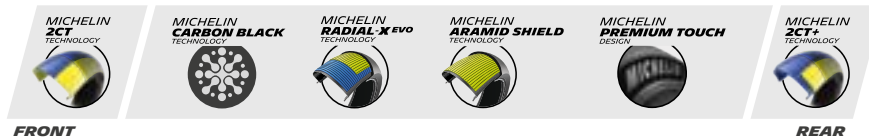


Better grip & cornering



NON ROAD LEGAL

OPTIONAL TIRE WARMERS
See specifications p. 193



FRONT

REAR

FRONT

Size	TL/TT	CAI
120/70 ZR 17 M/C (58W)	TL	319748

REAR

Size	TL/TT	CAI
190/55 ZR 17 M/C (75W)	TL	215802
200/55 ZR 17 M/C (78W)	TL	219685

RECOMMENDED PRESSURE

MINIMUM COLD PRESSURE ⁽¹⁾	2.1 BAR - 30.5 PSI	MINIMUM COLD PRESSURE ⁽¹⁾	1.5 BAR - 21.8 PSI
TARGET HOT PRESSURE (AFTER 6 LAPS)	2.4 BAR - 34.8 PSI	TARGET HOT PRESSURE (AFTER 6 LAPS)	1.7 BAR - 24.7 PSI

⁽¹⁾ Pressure taken with tire and rim at ambient temperature, just before the first ride or just before installing the tire warmers.

MICHELIN POWER CUP²

Designed for the track, approved for the road use



MAXIMUM GRIP

This dual compound tire offers good straight-line and cornering grip through the use of MICHELIN 2CT+ Technology on the rear and MICHELIN 2CT Technology on the front.



PERFORMANCE FROM THE START

This treaded version of MICHELIN's Power Slick² tire, approved for road use, features synthetic component which promotes ultra-fast warm-up for immediate high performance on road or track: without necessarily using tire warmers.



HIGH PERFORMANCE

Constant high performance, both on road and track thanks to the MICHELIN Carbon Black Technology in the tread, selected by high performance motorcycle manufacturers.



STORAGE AND TRANSPORTATION PRECAUTIONS

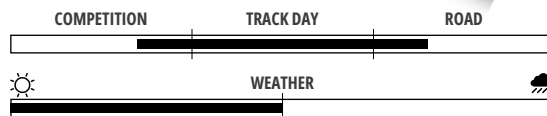
See specifications p. 205



Better grip & longevity

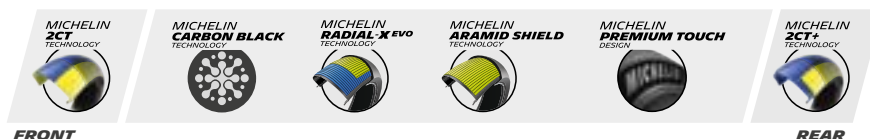


Better grip & cornering



ROAD LEGAL

OPTIONAL TIRE WARMERS
See specifications p. 193



FRONT

REAR

FRONT

Size	TL/TT	CAI
120/70 ZR 17 M/C (58W)	TL	451092

REAR

Size	TL/TT	CAI
180/55 ZR 17 M/C (73W)	TL	528570
190/55 ZR 17 M/C (75W)	TL	159578
200/55 ZR 17 M/C (78W)	TL	149276

RECOMMENDED PRESSURE

MINIMUM COLD PRESSURE ⁽¹⁾	2.1 BAR - 30.5 PSI	MINIMUM COLD PRESSURE ⁽¹⁾	1.5 BAR - 21.8 PSI
TARGET HOT PRESSURE (AFTER 6 LAPS)	2.4 BAR - 34.8 PSI	TARGET HOT PRESSURE (AFTER 6 LAPS)	1.7 BAR - 24.7 PSI

⁽¹⁾ Pressure taken with tire and rim at ambient temperature, just before the first ride or just before installing the tire warmers.

MICHELIN POWER^{GP} 2

Feel like an expert on the track and extend your confidence on the road



DRY GRIP TO PUSH YOUR POTENTIAL

Plug-and-play performance for confidence in dry grip for both road and track.



OPTIMIZED HANDLING FOR AN ENHANCED EXPERIENCE⁽¹⁾

Take advantage of a sporty tire optimized for road and track use with cornering and handling performance.



MOTOGP™ INSPIRED PERFORMANCE

A road and track tire engineered with Michelin MotoGP™ expertise to provide maximum combined performances.



STORAGE AND TRANSPORTATION PRECAUTIONS
See specifications p. 205

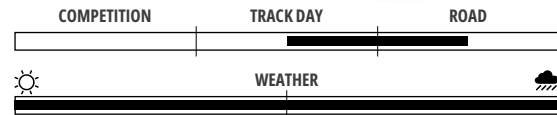


MICHELIN SILICA TECHNOLOGY

MICHELIN CARBON BLACK TECHNOLOGY

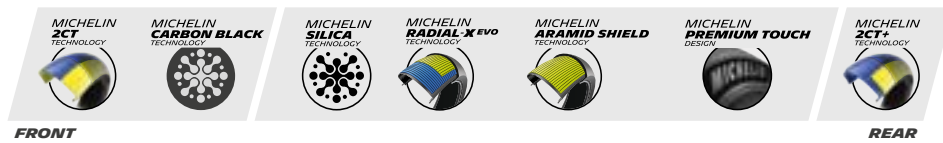


Better grip, longevity & cornering



ROAD LEGAL

OPTIONAL TIRE WARMERS
See specifications p. 193



FRONT

Size	TL/TT	CAI
120/70 ZR 17 M/C (58W)	TL	312191

REAR

Size	TL/TT	CAI
160/60 ZR 17 M/C (69W)	TL	212120
180/55 ZR 17 M/C (73W)	TL	300225
190/50 ZR 17 M/C (73W)	TL	405368
190/55 ZR 17 M/C (75W)	TL	120965
200/55 ZR 17 M/C (78W)	TL	940653

RECOMMENDED PRESSURE

MINIMUM COLD PRESSURE⁽²⁾

2.1 BAR - 30.5 PSI

MINIMUM COLD PRESSURE⁽²⁾

1.9 BAR - 27.5 PSI

(1) (WET) In-house comparisons of the MICHELIN Power^{GP} tires and MICHELIN Power^{GP} 2 tires ranges conducted at Ladoux WET track (#3bis); the 11/04/2023, dimensions of the tires: 120/70 ZR 17 and 190/55 ZR 17, on a BMW S1000R.
(DRY) In-house comparisons of the MICHELIN Power^{GP} tires and MICHELIN Power^{GP} 2 tires ranges conducted at Ladoux tracks (#1 & #3); the 06/06/2023 and 08/06/2023, dimensions of the tires: 120/70 ZR 17 and 190/55 ZR 17, on a BMW S1000RR.
(2) Pressure taken with tire and rim at ambient temperature, just before the first ride.

MICHELIN POWER CUP EVO

The street legal tire designed for track use on smaller capacity motorcycles



MAXIMUM GRIP

Excellent grip with MICHELIN 2CT Technology for a versatile tire approved for road use.



READY TO USE

A plug & play tire which can be used immediately without any specific adjustment, tire warmers are recommended but not mandatory.



STORAGE AND TRANSPORTATION PRECAUTIONS

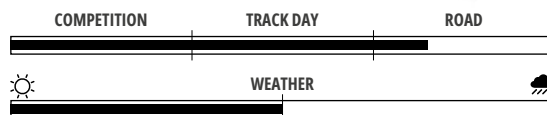
See specifications p. 205



Better grip & longevity



Better grip & cornering



ROAD LEGAL

OPTIONAL TIRE WARMERS

See specifications p. 193

MOTO ≤600CC



FRONT

Size	TL/TT	CAI
110/70 ZR 17 M/C (54W)	TL	833295
110/70 ZR 17 M/C (54W)	TL	239693
120/70 ZR 17 M/C (58W)	TL	149126

REAR

Size	TL/TT	CAI
140/70 ZR 17 M/C 66W	TL	389695
140/70 ZR 17 M/C 66W	TL	707562
150/60 ZR 17 M/C 66W	TL	981679
160/60 ZR 17 M/C (69W)	TL	050185

RECOMMENDED PRESSURE

MINIMUM COLD PRESSURE ⁽¹⁾	2.1 BAR - 30.5 PSI	MINIMUM COLD PRESSURE ⁽¹⁾	1.5 BAR - 21.8 PSI
TARGET HOT PRESSURE (AFTER 6 LAPS)	2.4 BAR - 34.8 PSI	TARGET HOT PRESSURE (AFTER 6 LAPS)	1.7 BAR - 24.7 PSI

⁽¹⁾ Pressure taken with tire and rim at ambient temperature, just before the first ride or just before installing the tire warmers.

TRACK

MICHELIN **NEW**

POWER SUPERMOTO

The must-have Supermoto tire
to win and enjoy your race
weekends





ENHANCED PERFORMANCE WITH DRY GRIP

Enjoy traction and beat your lap time on dirt and pavement with new tread compounds inspired by MotoGPTM that gives you dry grip whatever your riding level.



LIGHT WEIGHT FOR BETTER HANDLING⁽¹⁾

A lighter rear tire enables a higher level of responsiveness turn after turn⁽¹⁾.



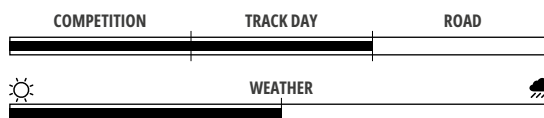
BUILD FOR EXTENDED RACING LONGEVITY

Designed for durability that lasts weekend after weekend thanks to the Michelin Supermoto DNA.



MICHELIN RADIAL-X EVO TECHNOLOGY

MICHELIN ARAMID SHIELD TECHNOLOGY



MANDATORY TIRE WARMERS
See specifications p. 193

NON ROAD LEGAL

5.0 RIM RECOMMENDED FOR OPTIMAL PERFORMANCE STORAGE AND TRANSPORTATION PRECAUTIONS
See specifications p. 205

MICHELIN CARBON BLACK TECHNOLOGY



MICHELIN RADIAL-X EVO TECHNOLOGY



MICHELIN ARAMID SHIELD TECHNOLOGY



MICHELIN PREMIUM TOUCH DESIGN



FRONT

Size	Compound	TL/TT	CAI	Tube (CAI)
120/75 R 16.5	MEDIUM	TL	425531	16MG (178176), 17MG (306786)
120/75 R 16.5	SOFT	TL	084075	16MG (178176), 17MG (306786)
120/80 R 16 M/C	MEDIUM	TL	559558	16MG (178176)

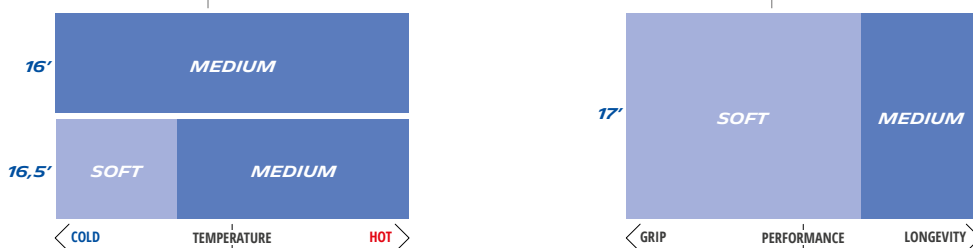
REAR

Size	Compound	TL/TT	CAI	Tube (CAI)
160/60 R 17 M/C	MEDIUM	TL	553380	17MHR (335733)
160/60 R 17 M/C	SOFT	TL	540164	17MHR (335733)

RECOMMENDED PRESSURE

MINIMUM COLD PRESSURE ⁽²⁾	1.8 BAR - 26.1 PSI	MINIMUM COLD PRESSURE ⁽²⁾	1.6 BAR - 23.2 PSI
TARGET HOT PRESSURE (AFTER 6 LAPS)	2.0 BAR - 29 PSI	TARGET HOT PRESSURE (AFTER 6 LAPS)	1.9 BAR - 27.5 PSI

WHICH MICHELIN POWER SUPERMOTO COMPOUND FOR MY USAGE:



(1) Internal study: The rear tire of the new MICHELIN Supermoto is 20% lighter than its predecessor. (2) Pressure taken with tire and rim at ambient temperature, just before the first ride or just before fitting the tyre warmers.

MICHELIN

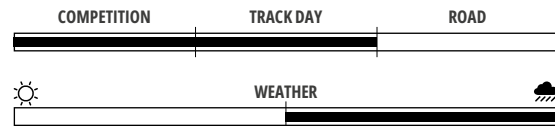
POWER SUPERMOTO RAIN

Tire for supermoto competitions even in the rain



EXTREME GRIP EVEN IN THE RAIN

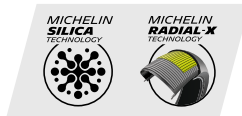
Specially designed so that your racing can continue in the rain! The compound has been developed for maximum wet grip and its grooved tread ensures optimum water drainage.



NON ROAD LEGAL

OPTIONAL TIRE WARMERS
See specifications p. 193

STORAGE AND TRANSPORTATION PRECAUTIONS
See specifications p. 205



FRONT

Size	TL/TT	CAI	Tube (CAI)
120/80 R 16	TL	886449	16MG (178176), 17MG (306786)
120/75 R 16	TL	60771	16MG (178176)

REAR

Size	TL/TT	CAI	Tube (CAI)
160/60 R 17	TL	784399	17MHR (335733)

RECOMMENDED PRESSURE

MINIMUM COLD PRESSURE - DRYING ⁽¹⁾	2.3 BAR - 33.4 PSI	MINIMUM COLD PRESSURE - DRYING ⁽¹⁾	1.8 BAR - 26.1 PSI
MINIMUM COLD PRESSURE - WET ⁽¹⁾	2.4 BAR - 34.8 PSI	MINIMUM COLD PRESSURE - WET ⁽¹⁾	2.2 BAR - 31.9 PSI
MINIMUM COLD PRESSURE - SOAKING WET ⁽¹⁾	2.4 BAR - 34.8 PSI	MINIMUM COLD PRESSURE - SOAKING WET ⁽¹⁾	2.4 BAR - 34.8 PSI

⁽¹⁾ Pressure taken with tire and rim at ambient temperature, just before the first ride or just before installing the tire warmers.





SPORT & ROAD

HYPERSPORT

POWER CUP ²	48
POWER CUP ^{EVO}	49
POWER ^{GP} 2	50
POWER ^{GP}	51
POWER 6	52
POWER ⁵	53
PILOT POWER 2CT	54

SPORT TOURING

ROAD 6	58
ROAD ⁵	59
PILOT ROAD 4	60
PILOT STREET RADIAL	61

SPORT TOURING GT

ROAD 6 GT	64
ROAD W GT NEW	66
PILOT ROAD 4 GT	70

CLASSIC

ROAD CLASSIC	75
--------------	----

CRUISER

COMMANDER III CRUISER	78
COMMANDER III TOURING	79
COMMANDER II	80
SCORCHER ADVENTURE	83
SCORCHER SPORT	83
SCORCHER 11	84
SCORCHER 21	84
SCORCHER 31	85












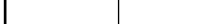
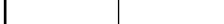






TRAIL

ROAD 6	88
ANAKEE ^{ROAD}	89
ANAKEE III	90
ANAKEE ^{ADVENTURE}	91
ANAKEE ^{WILD}	92



SPORT & ROAD

HYPERSPORT

MICHELIN RANGES	ROAD TYPE		PERFORMANCE				
	TRACK	ROAD	 DRY GRIP	 WET GRIP	 WARM-UP	 HANDLING	 LONGEVITY
POWER CUP ²			★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
POWER CUP ^{EVO}			★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
POWER ^{GP 2}			★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
POWER ⁶			★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
POWER ⁵			★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
PILOT POWER 2CT			★★★★★	★★★★★	★★★★★	★★★★★	★★★★★

MICHELIN POWER CUP²

Designed for the track, approved for the road use



MAXIMUM GRIP

This dual compound tire offers good straight-line and cornering grip through the use of MICHELIN 2CT+ Technology on the rear and MICHELIN 2CT Technology on the front.



PERFORMANCE FROM THE START

This treaded version of MICHELIN's Power Slick² tire, approved for road use, features synthetic component which promotes ultra-fast warm-up for immediate high performance on road or track: without necessarily using tire warmers.



HIGH PERFORMANCE

Constant high performance, both on road and track thanks to the MICHELIN Carbon Black Technology in the tread, selected by high performance motorcycle manufacturers.



STORAGE AND TRANSPORTATION PRECAUTIONS
See specifications p. 205



Better grip & longevity



Better grip & cornering

TRACK DAY

ROAD



ROAD LEGAL

 **OPTIONAL TIRE WARMERS**
See specifications p. 193



FRONT

Size	TL/TT	CAI
120/70 ZR 17 M/C (58W)	TL	451092

REAR

Size	TL/TT	CAI
180/55 ZR 17 M/C (73W)	TL	528570
190/55 ZR 17 M/C (75W)	TL	159578
200/55 ZR 17 M/C (78W)	TL	149276

MICHELIN

POWER CUP EVO

The street legal tire designed for track use on smaller capacity motorcycles



MAXIMUM GRIP

Excellent grip with MICHELIN 2CT Technology for a versatile tire approved for road use.



READY TO USE

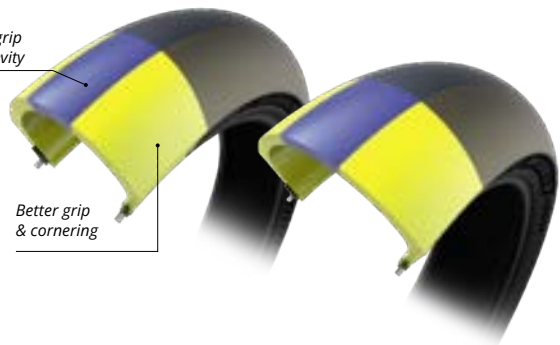
A plug & play tire which can be used immediately without any specific adjustment, tire warmers are recommended but not mandatory.



STORAGE AND TRANSPORTATION PRECAUTIONS
See specifications p. 205



Better grip & longevity



Better grip & cornering

TRACK DAY

ROAD

ROAD LEGAL

 **OPTIONAL TIRE WARMERS**
See specifications p. 193



FRONT

Size	TL/TT	CAI
110/70 ZR 17 M/C (54W)	TL	833295
120/70 ZR 17 M/C (58W)	TL	149126

REAR

Size	TL/TT	CAI
140/70 ZR 17 M/C 66W	TL	389695
150/60 ZR 17 M/C 66W	TL	981679
160/60 ZR 17 M/C (69W)	TL	050185

MICHELIN POWER GP 2

Feel like an expert on the track and extend your confidence on the road



DRY GRIP TO PUSH YOUR POTENTIAL

Plug-and-play performance for confidence in dry grip for both road and track.



OPTIMIZED HANDLING FOR AN ENHANCED EXPERIENCE⁽¹⁾

Take advantage of a sporty tire optimized for road and track use with cornering and handling performance.



MOTOGP™ INSPIRED PERFORMANCE

A road and track tire engineered with Michelin MotoGP™ expertise to provide maximum combined performances.



STORAGE AND TRANSPORTATION PRECAUTIONS

See specifications p. 205



MICHELIN SILICA TECHNOLOGY

MICHELIN CARBON BLACK TECHNOLOGY

Better grip, longevity & cornering

MICHELIN SILICA TECHNOLOGY

MICHELIN SILICA TECHNOLOGY



ROAD LEGAL



OPTIONAL TIRE WARMERS

See specifications p. 193



FRONT

Size	TL/TT	CAI
120/70 ZR 17 M/C (58W)	TL	312191

REAR

Size	TL/TT	CAI
160/60 ZR 17 M/C (69W)	TL	212120
180/55 ZR 17 M/C (73W)	TL	300225
190/50 ZR 17 M/C (73W)	TL	405368
190/55 ZR 17 M/C (75W)	TL	120965
200/55 ZR 17 M/C (78W)	TL	940653

(1) (WET) In-house comparisons of the MICHELIN Power GP tires and MICHELIN Power GP 2 tires ranges conducted at Lodoux WET track (#3bis): the 11/04/2023, dimensions of the tires: 120/70 ZR 17 and 190/55 ZR 17, on a BMW S1000R. (DRY) In-house comparisons of the MICHELIN Power GP tires and MICHELIN Power GP 2 tires ranges conducted at Lodoux tracks (#1 & #3): the 06/06/2023 and 08/06/2023, dimensions of the tires: 120/70 ZR 17 and 190/55 ZR 17, on a BMW S1000RR.

MICHELIN POWER GP Road or track, your choice!



OPTIMIZED GRIP

Tire featuring MICHELIN 2CT Technology and MICHELIN 2CT+ Technology. Excellent grip when leaning due to the MICHELIN Carbon Black Technology and a 6.5% void ratio with wide slick areas on the shoulders.



AGILE ON ROAD AND TRACK

An appropriate profile for optimum handling on road or track.



PERFORMANCE FROM THE START

Synthetic component promotes ultra-fast warm-up for immediate high performance on road or track.



STORAGE AND TRANSPORTATION PRECAUTIONS

See specifications p. 205



MICHELIN SILICA TECHNOLOGY

MICHELIN CARBON BLACK TECHNOLOGY

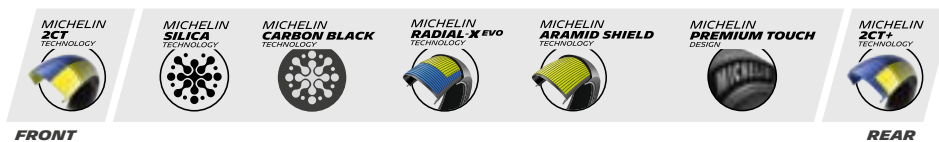
MICHELIN SILICA TECHNOLOGY

MICHELIN CARBON BLACK TECHNOLOGY

Better grip, longevity & cornering



ORIGINAL EQUIPMENT
KTM: 990 SMT



FRONT

Size	TL/TT	CAI
120/70 ZR 17 M/C (58W)	TL	171285

REAR

Size	TL/TT	CAI
180/55 ZR 17 M/C (73W)	TL	863487
190/50 ZR 17 M/C (73W)	TL	199086
190/55 ZR 17 M/C (75W)	TL	036004
200/55 ZR 17 M/C (78W)	TL	000662

MICHELIN

POWER 6

Get the most out of your sporty riding



MAXIMIZED GRIP FOR OPTIMAL CONTROL⁽¹⁾

Heighten your experience with tires that give you optimized grip in wet and dry conditions⁽¹⁾.



SPORTY HANDLING AND AGILITY

Experience that exhilarating feeling with tires designed to deliver precise handling performance without compromise.

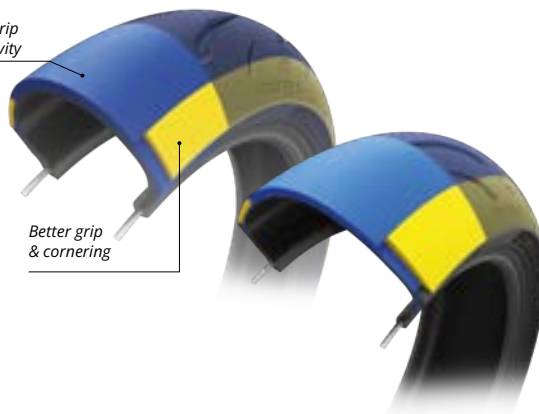


INSPIRED BY OUR MOTORSPORTS EXPERTISE

MICHELIN uses its know-how acquired through its experience in Motorsport to make you feel the sensations of the track on the road.



Better grip & longevity



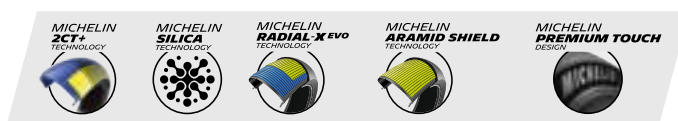
Better grip & cornering



ORIGINAL EQUIPMENT
KTM: DUKE 390
ZONTES: 703 RR



STORAGE AND TRANSPORTATION PRECAUTIONS
See specifications p. 205



FRONT

Size	TL/TT	CAI
110/70 ZR 17 M/C (54W)	TL	871271
120/70 ZR 17 M/C (58W)	TL	988009

REAR

Size	TL/TT	CAI
140/70 ZR 17 M/C (66W)	TL	534403
150/60 ZR 17 M/C (66W)	TL	662526
160/60 ZR 17 M/C (69W)	TL	373375
180/55 ZR 17 M/C (73W)	TL	691318
190/50 ZR 17 M/C (73W)	TL	822275
190/55 ZR 17 M/C (75W)	TL	904688
200/55 ZR 17 M/C (78W)	TL	946862
240/45 ZR 17 M/C (82W)	TL	508330

TRACK PRESSURE OPTIMISATION

MINIMUM COLD PRESSURE⁽²⁾

2.1 BAR - 30.5 PSI

MINIMUM COLD PRESSURE⁽²⁾

1.9 BAR - 27.5 PSI

Comparative test in MOTORRAD magazine, issue 07/2024: MICHELIN Power 6 receives the 'Country Road' purchase tip with the rating 'Very good' and the highest score in the test. The tyres tested were BRIDGESTONE S 22 and S 23, DUNLOP Sportsmart MK 3, METZELER M9 RR, MICHELIN Power 6 and PIRELLI Rosso IV Corsa. This test was carried out in the following dimensions: 120/70 ZR 17 (front) and 190/55 ZR 17 (rear) on a BMW S 1000 R. The test was carried out at the Bridgestone development centre in Nettuno/Rome.
Comparative test in MOTORRAD magazine, issue 07/2024: MICHELIN Power 6 receives the purchase tip 'Wet' with the judgement 'Very good' in the test. The tyres tested were BRIDGESTONE S 22 and S 23, DUNLOP Sportsmart MK 3, METZELER M9 RR, MICHELIN Power 6 and PIRELLI Rosso IV Corsa. This test was carried out in the following dimensions: 120/70 ZR 17 (front) and 190/55 ZR 17 (rear) on a BMW S 1000 R. The test was carried out at the Bridgestone development centre in Nettuno/Rome.
(1) Thanks to 100% MICHELIN Silica Technology and MICHELIN 2CT+ Technology on the Front and Rear tires.
(2) Pressure taken with tire and rim at ambient temperature, just before the first ride.

MICHELIN

POWER⁵

The sporty road tire choice



GRIP ON DRY AND WET ROADS

This dual compound tire offers good straight-line and cornering grip⁽¹⁾. It ensures maximum enjoyment on dry roads and improved safety on wet roads⁽²⁾.



AN EVERY DAY SPORTY RIDE

With a casing derived from our track range, the profile of MICHELIN Power⁵ tire is built for enhanced road handling performance.



STRAIGHT-LINE AND CORNERING STABILITY

The rigidity of the casing adapts according to the tire lean angle, giving it both straight-line and cornering stability.



Motorrad-Magazin MO 9/2020



MICHELIN SILICA TECHNOLOGY

MICHELIN CARBON BLACK TECHNOLOGY

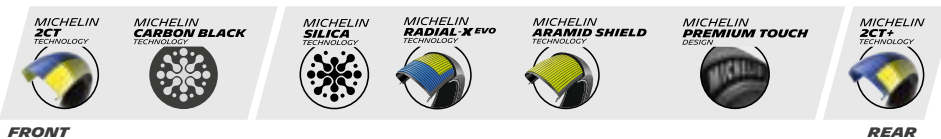
MICHELIN SILICA TECHNOLOGY



ORIGINAL EQUIPMENT
JEDI: 750CC



STORAGE AND TRANSPORTATION PRECAUTIONS
See specifications p. 205



FRONT

REAR

FRONT

Size	TL/TT	CAI
120/70 ZR 17 M/C (58W)	TL	064441

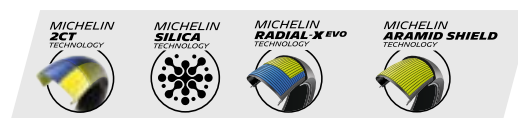
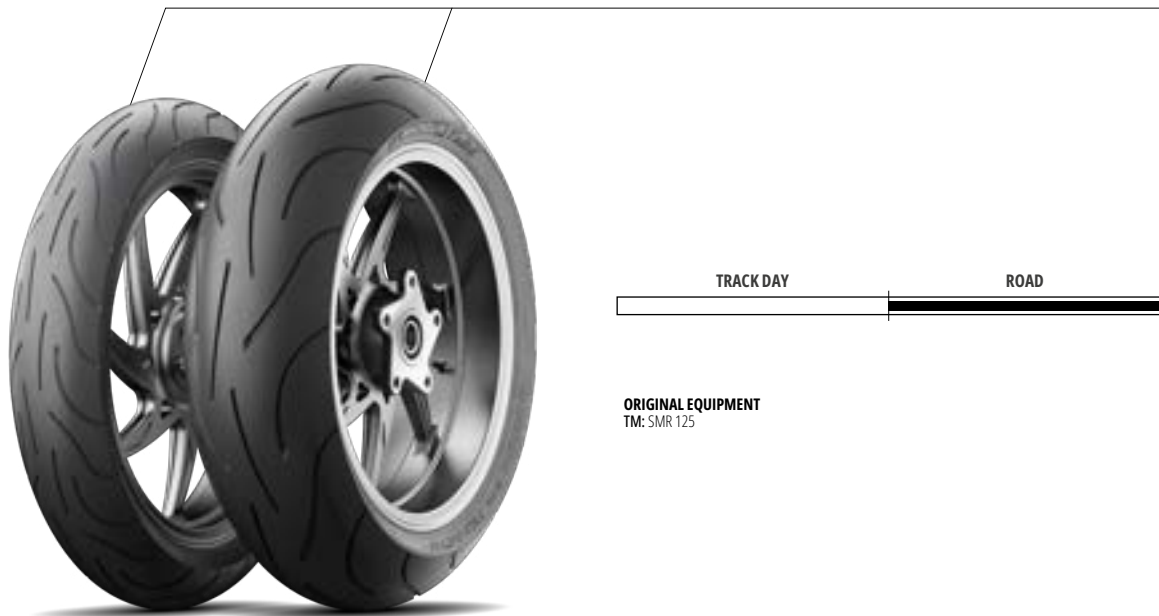
REAR

Size	TL/TT	CAI
160/60 ZR 17 M/C (69W)	TL	934330
180/55 ZR 17 M/C (73W)	TL	850757
190/50 ZR 17 M/C (73W)	TL	307640
190/55 ZR 17 M/C (75W)	TL	518184
200/55 ZR 17 M/C (78W)	TL	636793

(1) Through the use of MICHELIN 2CT+ Technology on the rear and MICHELIN 2CT Technology on the front. (2) Thanks to an 11% void ratio and MICHELIN Silica Technology in the rear tire.

MICHELIN**PILOT POWER 2CT****First tire to use dual compound in our sports range****DESIGNED FOR GRIP, EVEN ON WET SURFACES**

MICHELIN 2CT Technology, combined with an optimum compound mix, provides excellent dry and wet grip

**FRONT**

Size	TL/TT	CAI
110/70 ZR 17 M/C (54W)	TL	031404
120/60 ZR 17 M/C (55W)	TL	925136
120/65 ZR 17 M/C (56W)	TL	854437
120/70 ZR 17 M/C (58W)	TL	461948

REAR






Size	TL/TT	CAI
150/60 ZR 17 M/C (66W)	TL	353471
160/60 ZR 17 M/C (69W)	TL	405333
170/60 ZR 17 M/C (72W)	TL	076572
180/55 ZR 17 M/C (73W)	TL	565081
190/50 ZR 17 M/C (73W)	TL	091745
190/55 ZR 17 M/C (75W)	TL	549705





SPORT & ROAD

SPORT TOURING

MICHELIN RANGES	PERFORMANCE				
	 DRY GRIP	 WET GRIP	 LONGEVITY	 WET BRAKING DISTANCE	 HANDLING
ROAD 6	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
ROAD 5 ^s	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
PILOT ROAD 4	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
PILOT STREET RADIAL	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★

MICHELIN**ROAD 6****The new must-have MICHELIN road tire****THE NEW VERSION OF THE ACCLAIMED MICHELIN ROAD TIRE⁽¹⁾**

The MICHELIN Road 6 benefits from 2 decades of constant innovation and the highest levels of expertise.

**MORE WET GRIP!**

+15% more grip than MICHELIN Road 5⁽²⁾ in wet conditions thanks to 100% Silica Technology and a brand new tread pattern.

**RIDE FOR LONGER!**

The new high tech compound increases the longevity of the tire by 10%⁽³⁾.

**ORIGINAL EQUIPMENT**

HONDA: CB500F / CBR500R MY 24 / CB750 HORNET MY 24

**FRONT**

Size	TL/TT	CAI
110/70 ZR 17 M/C 54W	TL	618469
110/80 ZR 19 M/C (59W)	TL	055466
120/60 ZR 17 M/C (55W)	TL	009349
120/70 ZR 17 M/C (58W)	TL	830256
120/70 ZR 18 M/C (59W)	TL	411606
120/70 ZR 19 M/C (60W)	TL	749529

REAR

Size	TL/TT	CAI
140/70 ZR 17 M/C 66W	TL	782021
150/60 ZR 17 M/C 66W	TL	818332
150/70 ZR 17 M/C (69W)	TL	313146
160/60 ZR 17 M/C (69W)	TL	834270
170/60 ZR 17 M/C (72W)	TL	774473
180/55 ZR 17 M/C (73W)	TL	159304
190/50 ZR 17 M/C (73W)	TL	599184
190/55 ZR 17 M/C (75W)	TL	579939

(1) Comparative test conducted by MOTORRAD Magazine, issue 07/2023: MICHELIN Road 6 is awarded by the daily life/tour purchase tip at the test including BRIDGESTONE S 22, CONTINENTAL ContiMotion Z/M, CST CM-615/616, DUNLOP GPR-300, METZELER M9 RR and MICHELIN Road 6. This test was conducted with the dimensions: 110/70 R 17 (front) and 150/60 R 17 (rear) on a KTM 390 Duke. The test has been conducted at the Bridgestone wet test track in Nettuno. The MICHELIN Road 6 came first on dry in maneuverability, in stability and grip in curves and in feedback. On wet, it came first in maneuverability, grip in curves and acceleration and in feedback.

Comparative test conducted by MOTORRAD Magazine, issue 06/2023: MICHELIN Road 6 is awarded with a "Very Good" at the dual test including DUNLOP Roadsmart IV, and MICHELIN Road 6. This test was conducted with the dimensions: 120/70 R 19 (front) and 170/60 R 17 (rear) on a BMW R 1250 GS. The test has been conducted at the Bridgestone wet test track in Nettuno and on French and Spanish country roads. The MICHELIN Road 6 came first on dry maneuverability. On wet, it has the best grip in curves and feedback.

(2) In-house comparisons of the MICHELIN Road 6 tires and MICHELIN Road 5 tires ranges conducted at Fontaine track: the 07-08/07/2020, dimensions of the tires: 120/70 ZR 17 and 180/55 ZR 17, on a SUZUKI 1250S Bandit and a TRIUMPH Street Triple S 765; the 15/03/2021 and 21/05/2021, dimensions of the tires: 120/70 ZR 17 and 180/55 ZR 17, on a SUZUKI 1250S Bandit.

(3) According to an independent test on open-road made by DEKRA Narbonne: 20/07/2020 to 07/08/2020, dimensions of the tires: 120/70 ZR 17 et 180/55 ZR 17 MICHELIN Road 6 tires, on a BMW K1300R. 28/09/2020 to 12/11/2020, dimensions of the tires: 120/70 ZR 17 et 160/60 ZR 17 MICHELIN Road 6 tires, Moto: SUZUKI Gladius 650.

MICHELIN**ROAD⁵****The MICHELIN road tire that offers safety and riding enjoyment even after 5000 km (3107 miles)⁽¹⁾****EXCELLENT ON WET ROADS**

With MICHELIN 2CT Technology, MICHELIN 2CT+ Technology and MICHELIN Water Evergrip Technology, the MICHELIN Road⁵ tire provides excellent wet grip. Even after 5000 km (3107 miles).

**RIDING ENJOYMENT**

The MICHELIN Road⁵ tire offers excellent performance with its patented MICHELIN Radial ACT+ Technology.



URBAN

ROAD

**ORIGINAL EQUIPMENT**

TVS: APACHE 310 RR
YAMAHA: XSR 700

**FRONT**

Size	TL/TT	CAI
120/60 ZR 17 M/C (55W)	TL	094996
120/70 ZR 17 M/C (58W)	TL	162459

REAR

Size	TL/TT	CAI
150/70 ZR 17 M/C (69W)	TL	236462
160/60 ZR 17 M/C (69W)	TL	088877
180/55 ZR 17 M/C (73W)	TL	420895
190/50 ZR 17 M/C (73W)	TL	811140
190/55 ZR 17 M/C (75W)	TL	441445
140/70 ZR 17 M/C (66W)	TL	832351
150/60 ZR 17 M/C (66W)	TL	571086
160/60 ZR 17 M/C (69W)	TL	738640
180/55 ZR 17 M/C (73W)	TL	531021

⁽¹⁾ According to an independently-observed in-house test conducted at Michelin's Ladoux test track, in October 2017, comparing MICHELIN Road⁵ tires, used for 5636 km (3502 miles), with new MICHELIN Pilot Road 4 tires on a SUZUKI Bandit 1250.

MICHELIN

PILOT ROAD 4

Safety and riding enjoyment on dry and wet surfaces



BUILT FOR SAFETY ON WET SURFACES

The patented MICHELIN Water Brake Technology provides enhanced grip on wet roads and slippery surfaces.



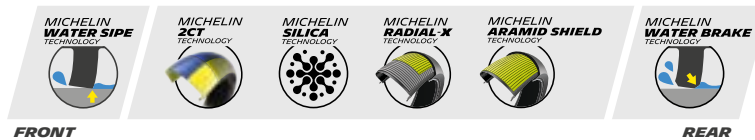
DESIGNED FOR HIGHER MILEAGE

Rubber compounds created to make the tire longer lasting than the previous generation.



URBAN

ROAD



FRONT

Size	TL/TT	CAI
120/70 ZR 17 M/C (58W)	TL	103565

REAR

Size	TL/TT	CAI
160/60 ZR 17 M/C (69W)	TL	099715
180/55 ZR 17 M/C (73W)	TL	694117
190/50 ZR 17 M/C (73W)	TL	866175
190/55 ZR 17 M/C (75W)	TL	029239

MICHELIN

PILOT STREET RADIAL

Radial technology for your motorcycle



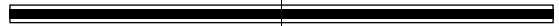
WIDER CONTACT PATCH

Optimized contact patch thanks to MICHELIN Radial-X Technology.



URBAN

ROAD



ORIGINAL EQUIPMENT
BMW: G310R



FRONT

Size	TL/TT	CAI	Tube (CAI)
110/70 R 17 M/C 54H	TL/TT	401784	17MG (306786)
120/70 R 17 M/C 58H	TL/TT	298796	17MG (306786)
120/70 ZR 17 M/C (58W)	TL	152108	-






REAR

Size	TL/TT	CAI	Tube (CAI)
130/70 R 17 M/C 62H	TL/TT	269189	17MH (166806)
140/70 R 17 M/C 66H	TL/TT	566085	17MH (166806)
150/60 R 17 M/C 66H	TL/TT	084941	17MHR (335733)
150/60 R 17 M/C 66H	TL/TT	720861	17MHR (335733)
160/60 R 17 M/C 69H	TL/TT	342211	17MH (166806)
160/60 ZR 17 M/C (69W)	TL	932566	-
180/55 ZR 17 M/C (73W)	TL	813153	-



SPORT & ROAD

SPORT TOURING GT

MICHELIN RANGES	PERFORMANCE				
	 DRY GRIP	 WET GRIP	 LONGEVITY	 WET BRAKING DISTANCE	 HANDLING
ROAD 6 GT	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
PILOT ROAD 4 GT	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
ROAD W GT NEW	DESIGNED FOR A HONDA GOLD WING				

MICHELIN ROAD 6 GT

The new tire for new adventures



EXPLORE FURTHER!

The new high tech compound increases the longevity of the tire by 10%⁽¹⁾.



EVEN BETTER ON WET ROADS

+15% more grip than MICHELIN Road 5 GT⁽²⁾ in wet conditions thanks to 100% Silica Technology and a brand new tread pattern.



THE NEW VERSION OF THE ACCLAIMED MICHELIN ROAD TIRE⁽³⁾

The MICHELIN Road 6 GT benefits from 2 decades of constant innovation and the highest levels of expertise.



ON WHICH MOTORCYCLE WE CAN FIT ROAD 6 GT VERSION?
MICHELIN ADVICE TO CHECK ON THE MICHELIN WEBSITE THE TIRE WE RECOMMENDED ON YOUR MOTORCYCLE.



ORIGINAL EQUIPMENT
MOTO GUZZI: MANDELLO V100
YAMAHA: MT07 TRACER



FRONT

Size	TL/TT	CAI
120/70 ZR 17 M/C (58W)	TL	695754

REAR

Size	TL/TT	CAI
180/55 ZR 17 M/C (73W)	TL	582220
190/50 ZR 17 M/C (73W)	TL	184761
190/55 ZR 17 M/C (75W)	TL	509890

(1) According to an independent test on open-road made by DEKRA Narbonne: 17/08/2020 to 14/10/2020, dimensions of the tires: 120/70 ZR 17 et 180/55 ZR 17 MICHELIN Road 6 GT tires, on a BMW R1250 RT loaded except top case.
(2) In-house comparisons of the MICHELIN Road 6 GT tires and MICHELIN Road 5 GT tires ranges conducted at Fontange track: the 17/10/2020, dimensions of the tires: 120/70 ZR 17 and 180/55 ZR 17, on a BMW R1200RT; the 17/09/2020, dimensions of the tires: 120/70 ZR 17 and 160/60 ZR 17, on a KAWASAKI ER6n; the 17/01/2020, dimensions of the tires: 110/80 ZR 19 and 150/70 ZR 17, on a BMW R1200 GS.
(3) Comparative test in MOTORRAD magazine, issue 06/2024: MICHELIN Road 6 GT is the test winner with the judgement "Very good" in the test. The tyres tested were BRIDGESTONE Battlax T 32, CONTINENTAL Road Attack 4 GT, DUNLOP Roadsmart IV GT, METZELER Roadtec D2 SE, MICHELIN Road 6 GT and PIRELLI Angel GT II. This test was carried out with the following tyre sizes: 120/70 ZR 17 (front) and 180/55 ZR 17 (rear) on a BMW R 1250 RS. The test was carried out at the Goodyear/Dunlop test track in Mireval. The MICHELIN Road 6 GT took first place in the wet, as well as for wear with the highest score. In the country road/everyday use category, the Road 6 GT also received a purchase tip.



SPORT & ROAD | SPORT TOURING GT

MICHELIN **NEW**

ROAD W GT

Welcome your new road
trip partner





GO EVEN FURTHER

Benefit from our road expertise with reliable wear resistance to go even further.



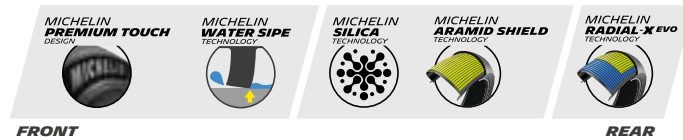
RELIABLE IN WET CONDITIONS

Proven wet grip thanks to our road-tested and advanced technologies in the Touring and Sport Touring segments: sipes in the front tire tread and silica in both the front and rear tires.



EASY HANDLING

Road-ready tires that provide trustworthy vehicle handling and easy cornering, thanks to the new 3-ply radial carcass.



FRONT

Size	TL/TT	CAI
130/70 R 18 M/C 63H	TL	062378

REAR

Size	TL/TT	CAI
180/60 R 16 M/C 74H	TL	162748
200/55 R 16 M/C 77H	TL	616765

SPORT & ROAD | SPORT TOURING GT

MICHELIN **NEW**
ROAD W GT

**WELCOME YOUR NEW
ROAD TRIP PARTNER**

89%
of positive feedback

4,5/5
overall rating

4,6/5
longevity rating

4,6/5
wet grip rating



A rider wearing a blue helmet and jacket is riding a silver and blue Honda Gold Wing motorcycle on a paved road. The background shows a clear blue sky and a body of water in the distance. The motorcycle is in motion, with a slight blur to suggest speed.

**APPROVED
BY THOSE WHO
RIDE, FOR THOSE
WHO RIDE**

The MICHELIN Road W GT tires were tested by a select group of HONDA Gold Wing community riders⁽¹⁾. These tires have received positive **feedback from 89%** of test riders, earning **an overall rating of 4.5/5**. It stands out for the **satisfaction in mileage longevity, with a rating of 4.6/5**, and for confidence in **wet conditions rated at 4.6/5**.

(1) Survey conducted by Michelin in July 2024 with input from 46 independent riders owning a Honda Gold Wing.

MICHELIN

PILOT ROAD 4 GT

Your GT bike is safe and fun to ride on dry and wet surfaces



DESIGNED FOR SAFETY ON WET SURFACES

The patented MICHELIN Water Brake Technology provides enhanced grip on wet roads and slippery surfaces.



FRONT		
Size	TL/TT	CAI
120/70 ZR 17 M/C (58W)	TL	429567

REAR		
Size	TL/TT	CAI
180/55 ZR 17 M/C (73W)	TL	024138
190/55 ZR 17 M/C (75W)	TL	271932





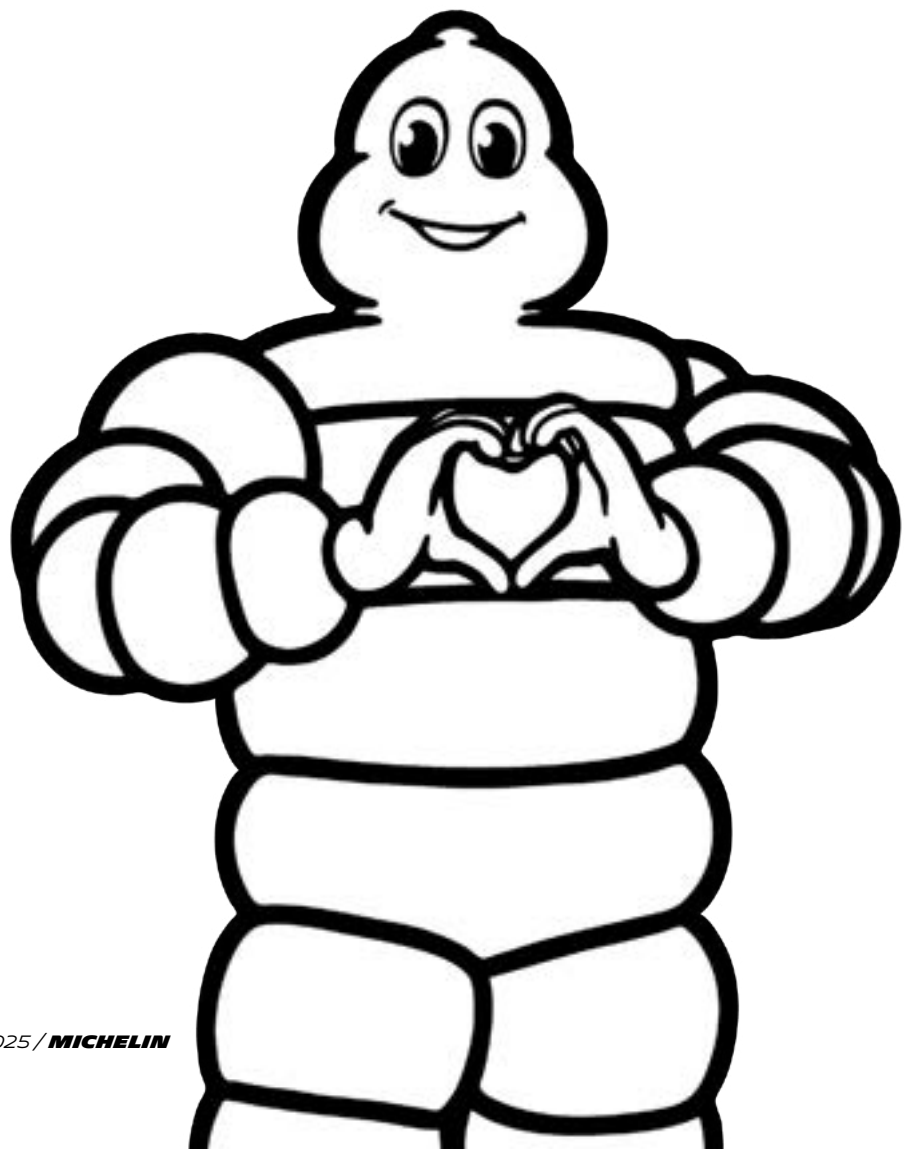
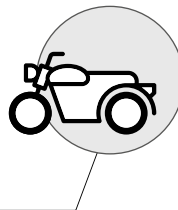
SPORT & ROAD

CLASSIC

**THE MICHELIN ROAD CLASSIC
HAS BEEN DESIGNED,
AND CO-DEVELOPED
WITH TRIUMPH'S TESTING
AND TECHNICAL TEAMS:**

- providing improved grip on dry and wet roads,
- better mileage and handling performance,
- aesthetics maintain the classic spirit.

TRIUMPH Bonneville T100
TRIUMPH Bonneville T120
TRIUMPH Speed Twin 900



MICHELIN

ROAD CLASSIC

Modern technologies to make the most of your classic bike!



MORE GRIP ON WET ROADS⁽¹⁾

A compound mix incorporating MICHELIN Silica Technology, an innovation which combined with a 26% void ratio gives 50% more wet grip than the previous generation⁽¹⁾.



MORE CORNERING AND STRAIGHT-LINE STABILITY⁽²⁾

Thanks to its Bias-belted technology and bias casing supported by two crown plies give the MICHELIN Road Classic tire 50% more stability when cornering and 40% more straight-line stability than the previous generation⁽²⁾.



ORIGINAL EQUIPMENT

TRIUMPH: BONNEVILLE T100, T120, SPEED TWIN 900
MOTO GUZZI: V7 III



IT IS POSSIBLE TO FEET TL TIRES WITH TUBES.



FRONT

Size	TL/TT	CAI	Tube	Tube (CAI)
90/90 B 18 M/C 51H	TL	532828	18ME	718703
100/80 B 17 M/C 52H	TL	133164	17ME	788345
100/90 - 18 M/C 56H	TL	301424	18MF	929348
100/90 - 18 M/C 56V	TL	139824	18MF	929348
100/90 B 19 M/C 57V	TL	740499	19MF	032532
110/70 B 17 M/C 54H	TL	259439	17MG	306786
110/80 B 17 M/C 57V	TL	447169	17MG	306786
110/80 B 18 M/C 58V	TL	603265	18MF	929348
110/90 B 18 M/C 61V	TL	658195	18MF	929348
3.25 B 19 54H	TL	960520	19MF	032532

REAR







Size	TL/TT	CAI	Tube	Tube (CAI)
120/90 B 18 M/C 65V	TL	149239	18MG	410943
130/70 B 17 M/C 62H	TL	396007	17MH	166806
130/70 B 18 M/C 63H	TL	455301	18MG	410943
130/80 B 17 M/C 65H	TL	638404	17MH	166806
130/80 B 18 M/C 66V	TL	592450	18MG	410943
130/90 B 17 M/C 68V	TL	088531	17MI	899702
140/80 B 17 M/C 69V	TL	660026	17MI	899702
150/70 B 17 M/C 69V	TL	003853	17MI	899702
150/70 R 17 M/C 69H	TL	682937	17MI	899702
4.00 B 18 64H	TL	460644	18MG	410943

(1) In-house comparison of the MICHELIN Road Classic and MICHELIN Pilot Activ ranges conducted on 16/06/2020 at the Fontange track (France) with front dimension 100/90 B19 and rear dimension 130/80 B17 on a TRIUMPH Bonneville T100.
(2) In-house comparison of the MICHELIN Road Classic and MICHELIN Pilot Activ ranges conducted on 22/06/2020 at the Ladoux track (France) with front dimension 100/90 B19 and rear dimension 130/80 B17 on a TRIUMPH Bonneville T100.



SPORT & ROAD

CRUISER

MICHELIN RANGES	STYLE	PERFORMANCE				
		 LONGEVITY	 WET GRIP	 DRY GRIP	 WET BRAKING DISTANCE	 HANDLING
COMMANDER III CRUISER	CRUISER	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
COMMANDER III TOURING	TOURING	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
COMMANDER II	CRUISER & TOURING	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
SCORCHER ADVENTURE		<p>MICHELIN SCORCHER, the original equipment codeveloped, homologated and branded by HARLEY-DAVIDSON®</p> <p>Each tire is developed to complement perfectly the HARLEY-DAVIDSON® model it's designed for.</p>				
SCORCHER SPORT						
SCORCHER 11						
SCORCHER 21						
SCORCHER 31						

MICHELIN COMMANDER III CRUISER

Wet grip, longevity and handling performance for your cruiser bike



THE BEST IN ITS CATEGORY ON WET SURFACES⁽¹⁾

Exceptional wet grip⁽¹⁾, due to a compound mix incorporating MICHELIN Silica Technology combined with a void ratio 3% higher than that of the MICHELIN Commander II front tire⁽¹⁾.



EXCELLENT LONGEVITY

Longevity continued from the MICHELIN COMMANDER II tire with a new profile improving the contact patch.



EXCELLENT HANDLING

MICHELIN Aramid Shield Technology combined with its new profile give the MICHELIN Commander III Cruiser tire enhanced handling when cornering, exceeding that of the MICHELIN Commander II tire⁽¹⁾.



CAN THE MICHELIN COMMANDER III BE MIXED WITH OTHER TIRES?
TO ENSURE THE BEST LEVEL OF PERFORMANCE AND SAFETY, OUR RANGES ARE DEVELOPED BASED ON A UNIFORM FITTING TO THE FRONT AND THE REAR. IT IS THEREFORE RECOMMENDED THAT DIFFERENT RANGES ARE NOT MIXED ON THE SAME MOTORCYCLE.

IS THERE A SPECIFIC LOAD RECOMMENDATION FOR MICHELIN COMMANDER III?
MICHELIN ADVICE TO RESPECT MAXIMUM LOAD RECOMMENDED BY BIKE MANUFACTURER.



OR



OR



FRONT

Size	TL/TT	CAI	Tube (CAI)
100/90 B 19 M/C 57H	TL/TT	469040	19MF RED HD (623140)
			19MF (032532)
			19MF HD TALC (554214)
110/90 B 19 M/C 62H	TL/TT	077968	19MF RED HD (623140)
			19MF (032532)
			19MF HD TALC (554214)
130/90 B 16 M/C 73H REINF	TL/TT	205341	16MI TALC HD (236127)
			16MI 2171 (099604)
			16MI2 TALC HD (730243)
			16MI2 (959484)
140/75 R 17 M/C 67V	TL	488163	
80/90 - 21 M/C 54H REINF	TL/TT	087823	21MD (206108) 21MD HD TALC (888125)
90/90 - 21 M/C 54H	TL/TT	838241	

REAR

Size	TL/TT	CAI	Tube (CAI)
130/90 B 16 /C 73H REINF	TL/TT	234596	16MI TALC HD (236127)
			16MI 2171 (099604)
			16MI2 TALC HD (730243)
140/90 B 15 /C 76H REINF	TL/TT	330228	16MI2 (959484)
			15MJ (012116)
140/90 B 16 /C 77H REINF	TL/TT	698455	16MI TALC HD (236127)
			16MI 2171 (099604)
			16MI2 TALC HD (730243)
			16MI2 (959484)
150/80 B 16 /C 77H REINF	TL/TT	797694	16MI TALC HD (236127)
			16MI 2171 (099604)
			16MI2 TALC HD (730243)
150/90 B 15 /C 74H	TL/TT	821706	15MJ (012116)
160/70 B 17 /C 73V	TL/TT	497307	17MI (899702)
170/80 B 15 /C 77H	TL/TT	307669	15MJ (012116)
180/70 B 15 /C 76H	TL/TT	999381	15MJ (012116)
200/55 R 17 /C 78V	TL	292667	

⁽¹⁾ Comparative test conducted by MOTORRAD magazine, issue 06/20: The MICHELIN Commander III Cruiser came first in its category on 3 specific criteria on a wet surface: greatest lean angle, shortest braking distance and best lap time. The tyres tested were MICHELIN Commander III Cruiser, METZLER Cruiser, BRIDGESTONE Battletour H50, CONTINENTAL ContiTour, MISTAS Custom Force, PIRELLI Night Dragon GT and DUNLOP D401. This test was carried out in the following dimensions: 130/90 B16 (front) and 150/80 B16 (rear) on a Harley-Davidson FLHCS Heritage Classic 114. The test was carried out at the Bridgestone test facility in Nettuno, near Rome.

MICHELIN

COMMANDER III TOURING

Longevity, wet grip and handling performance for your touring bike



ENHANCED LONGEVITY

Longevity continued from the MICHELIN Commander II tire, even with loaded bikes, due to a new compound mix incorporating MICHELIN Silica Technology and optimization of the contact patch.



IMPROVED GRIP⁽¹⁾

The MICHELIN Silica Technology provides enhanced wet grip⁽¹⁾ in comparison with the MICHELIN COMMANDER II tire.



EXCELLENT HANDLING

MICHELIN Aramid Shield Technology combined with its new profile give the MICHELIN Commander III Touring tire enhanced handling when cornering, exceeding that of the MICHELIN Commander II tire.



ORIGINAL EQUIPMENT

BMW: R18, R18 B, R18 CLASSIC, R18 TRANSCONTINENTAL



IS THERE A SPECIFIC LOAD RECOMMENDATION FOR MICHELIN COMMANDER III?

MICHELIN ADVICE TO RESPECT MAXIMUM LOAD RECOMMENDED BY BIKE MANUFACTURER. IF THE VEHICLE IS OVER LOADED (IN REFERENCE OF THE MANUFACTURER RECOMMENDATIONS), TIRE FAILURE AND LOSS OF CONTROL OF THE VEHICLE CAN HAPPEN.



OR



OR



FRONT

Size	TL/TT	CAI	Tube (CAI)
120/70 B 21 /C 68H REINF	TL/TT	382734	21MF (784762)
120/70 R 19 /C 60V	TL/TT	855243	19MF Red HD (623271), 19MF (032532), 19MF HD TALC (554214)
130/60 B 19 /C 61H	TL/TT	281282	19MF (032532)
130/70 B 18 /C 63H	TL/TT	530941	18MG (410943)
130/80 B 17 /C 65H	TL/TT	292316	17MH (166806)
130/90 B 16 M/C 73H REINF	TL/TT	833296	16MI2 (959484)
MH90 - 21 M/ 54H	TL/TT	568477	21MD (206108), 21MD HD TALC (888125)
MT90 B 16 M/ 72H	TL/TT	774369	16MI TALC HD (236127), 16MI 2171 (099604), 16MI2 TALC HD (730243), 16MI2 (959484)

REAR

Size	TL/TT	CAI	Tube (CAI)
180/55 B 18 /C 80H REINF	TL/TT	392099	18MI (920615)
180/65 B 16 /C 81H REINF	TL/TT	420712	16MJ (043757)
MU85 B 16 M/ 77H REINF	TL/TT	521409	16MI TALC HD (236127), 16MI 2171 (099604), 16MI2 TALC HD (730243), 16MI2 (959484)

(1) In-house comparison of the MICHELIN Commander II and MICHELIN Commander III Touring ranges conducted on 23/05/2019 at the Fontange track (France) with front dimension 130/80 B17 65 H and rear dimension 180/65 B16 80 H on a HARLEY-DAVIDSON® Electro Glide.

MICHELIN

COMMANDER II

Longevity and handling performance for custom, cruiser and touring bikes



DESIGNED FOR LONG LASTING

The compound mix of the MICHELIN Commander II tire ensures long lasting performance.



BUILT FOR HANDLING AND RIDING ENJOYMENT

The MICHELIN Aramid Shield Technology of the MICHELIN COMMANDER II tire ensures good handling and riding enjoyment.



MICHELIN ADVICE TO RESPECT MAXIMUM LOAD RECOMMENDED BY BIKE MANUFACTURER. IF THE VEHICLE IS OVER LOADED (IN REFERENCE OF THE MANUFACTURER RECOMMENDATIONS), TIRE FAILURE AND LOSS OF CONTROL OF THE VEHICLE CAN HAPPEN.

MICHELIN
CARBON BLACK
TECHNOLOGY



MICHELIN
ARAMID SHIELD
TECHNOLOGY



MICHELIN
RADIAL-X
TECHNOLOGY



OR

MICHELIN
BIAS BELTED
TECHNOLOGY



OR

MICHELIN
BIAS
TECHNOLOGY



FRONT

Size	TL/TT	CAI	Tube (CAI)
80/90 - 21 M/C 54H REINF	TL/TT	735219	21MD (206108)
90/90 - 21 M/C 54H	TL/TT	999082	21MD (206108)
100/90 B 19 M/C 57H	TL/TT	325101	19MF (032532)
110/90 B 18 M/C 61H	TL/TT	440376	18MF (929348)
120/70 ZR 19 M/C 60W	TL/TT	540829	
120/90 B 17 M/C 64S	TL/TT	938253	17MH (166806)
130/80 B 17 M/C 65H	TL/TT	701621	16MI2 (959484)
130/90 B 16 M/C 73H REINF	TL/TT	465548	16MI2 (959484)
140/80 B 17 M/C 69H	TL/TT	704451	17MI (899702)

REAR

Size	TL/TT	CAI	Tube (CAI)
130/90 B 16 M/C 73H REINF	TL/TT	155624	16MI2 (959484)
140/90 B 16 M/C 77H REINF	TL/TT	362316	16MI2 (959484)
150/70 B 18 M/C 76H REINF	TL/TT	323613	
150/80 B 16 M/C 77H REINF	TL/TT	849199	16MI2 (959484)
160/70 B 17 M/C 73V	TL/TT	184801	17MI (899702)
170/80 B 15 M/C 77H	TL/TT	102708	15MJ
180/65 B 16 M/C 81H REINF	TL/TT	152619	
240/40 R 18 M/C 79V	TL	596934	





MICHELIN SCORCHER THE ORIGINAL EQUIPMENT FOR HARLEY-DAVIDSON®

Co-developed, homologated and branded by Harley-Davidson®

Each Michelin and Harley-Davidson® development has its own approach by working in virtual loops very early on, during the design and development phases. Thanks to their respective modeling capabilities, the two entities were able to develop a new range of motorcycles and the ideal tires for it simultaneously, before carrying out a battery of tests to perfect the fit, evaluate other options and finalize convergence. This process of virtual co-design and simulation ensured that each motorcycle and its tires were perfectly matched.





MICHELIN SCORCHER ADVENTURE

The custom-designed tire for the first
Harley-Davidson® adventure touring motorcycle



HIGH-SPEED STABILITY

Integration of MICHELIN Aramid Shield Technology and MICHELIN 2CT+ Technology in the rear tire provides a new level of on-road stability.

ORIGINAL EQUIPMENT
HARLEY-DAVIDSON®: PAN AMERICA



FRONT

Size	TL/TT	CAI
120/70 R 19 M/C 60V	TL	956700

REAR

Size	TL/TT	CAI
170/60 R 17 M/C 72V	TL	637915



MICHELIN SCORCHER SPORT

The tire for Harley-Davidson®'s new
high-performance motorcycles



PERFORMANCE IN WET AND DRY

The most advanced MICHELIN 2CT Technology and MICHELIN 2CT+ Technology ever used in MICHELIN Scorcher tires provide excellent levels of wet and dry grip with wear resistance in the center of the tread and optimized grip on the shoulders.



DESIGNED FOR HANDLING PERFORMANCE

Tuned MICHELIN Radial-X casing for maximum handling performance from Harley-Davidson®'s high performance motorcycles.

ORIGINAL EQUIPMENT
HARLEY-DAVIDSON®: LIVEWIRE ONE



FRONT

Size	TL/TT	CAI
120/70 ZR 17 M/C (58W)	TL	475979

REAR

Size	TL/TT	CAI
180/55 ZR 17 M/C (73W)	TL	617337



MICHELIN SCORCHER 11

The Original Equipment MICHELIN® tire for optimal handling and outstanding grip on Harley-Davidson® cruiser motorcycles



DESIGNED FOR EXCELLENT GRIP

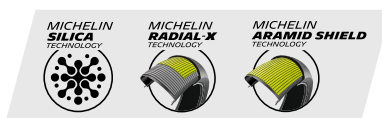
Semi-slick tread pattern for excellent adhesion on dry roads. Optimized tread groove design for dependable wet grip.



PRECISE HANDLING

The latest generation of MICHELIN radial technology allows for easy maneuverability and impressive agility.

ORIGINAL EQUIPMENT
HARLEY-DAVIDSON®: BREAKOUT 114 (FXBRS), FAT BOY 114 (FLFBS)



FRONT

Size	TL/TT	CAI
100/80 - 17 M/C 52H	TL	420386
120/70 ZR 19 M/C 60W	TL/TT	054571
130/60 B 21 M/C 63H	TL	471253
160/60 R 18 M/C 70V	TL	397891
140/75 R 17 M/C 67V	TL	567465

REAR

Size	TL/TT	CAI
140/75 R 15 M/C 65H	TL	232516
150/60 ZR 17 M/C (66W)	TL	559849
180/55 R 17 M/C (73W)	TL	206030
200/55 R 17 M/C 78V	TL	627088
240/40 R 18 M/C 79V	TL	897924



MICHELIN SCORCHER 21

The Cruiser look with agility and wet grip for the Harley-Davidson® Street Rod™ model



BUILT FOR EXCELLENT GRIP ON WET SURFACES

MICHELIN Silica Technology: The mix of silica-rich rubber compounds provide excellent grip on wet surfaces.



FRONT

Size	TL/TT	CAI
120/70 R 17 M/C 58V	TL	163575

REAR

Size	TL/TT	CAI
160/60 R 17 M/C 69V	TL	624733



MICHELIN SCORCHER 31

The Original Equipment MICHELIN® tire
for performance and even tread wear



CRUISE WITH CONFIDENCE

Know-how from Michelin's decades of road experience, provides good grip on both wet and dry roads.



DESIGNED FOR COMFORT AND HANDLING

A supple casing design and an adapted profile promote nimble handling on winding roads.



ORIGINAL EQUIPMENT

HARLEY-DAVIDSON®: LOW RIDER S (FXLRS), LOW RIDER ST (FXLRST), SPORT GLIDE

MICHELIN
CARBON BLACK
TECHNOLOGY



MICHELIN
ARAMID SHIELD
TECHNOLOGY



MICHELIN
BIAS BELTED
TECHNOLOGY



FRONT

Size	TL/TT	CAI	Tube (CAI)
80/90 - 21 M/C 54H REINF	TL/TT	705949	21MD (206108)
100/90 B 19 M/C 57H	TL/TT	986404	19MF HD TALC (554214)
110/90 B 19 M/C 62H	TL	569118	
130/60 B 19 M/C 61H	TL/TT	605796	19MF HD TALC (554214)
130/70 B 18 M/C 63H	TL/TT	559098	18MG (410943)
130/80 B 17 M/C 65H	TL/TT	682482	17MH (166806)
130/90 B 16 M/C 73H REINF	TL/TT	359328	16MI TALC HD (236127), 16MI 2171 (099604), 16MI2 TALC HD (730243), 16MI2 (959484)

REAR

Size	TL/TT	CAI	Tube (CAI)
150/80 B 16 M/C 77H REINF	TL/TT	193056	16MI2 (959484)
160/70 B 17 M/C 73V	TL/TT	825755	17MI HD (099768)
180/60 B 17 M/C 75V	TL/TT	460388	17MI (899702)
180/65 B 16 M/C 81H REINF	TL/TT	781067	
180/70 B 16 M/C 77H	TL	718252	



SPORT & ROAD

TRAIL

MICHELIN RANGES	ROAD TYPE	
	ROAD	OFF-ROAD
<i>ROAD 6</i>		
<i>ANAKEE ROAD</i>		
<i>ANAKEE III</i>		
<i>ANAKEE ADVENTURE</i>		
<i>ANAKEE WILD</i>		

MICHELIN**ROAD 6****The new must-have MICHELIN road tire****THE NEW VERSION OF THE ACCLAIMED MICHELIN ROAD TIRE⁽¹⁾**

The MICHELIN Road 6 benefits from 2 decades of constant innovation and the highest levels of expertise.

**MORE WET GRIP!**

+15% more grip than MICHELIN Road 5⁽²⁾ in wet conditions thanks to 100% Silica Technology and a brand new tread pattern.

**RIDE FOR LONGER!**

The new high tech compound increases the longevity of the tire by 10%⁽³⁾.

**ORIGINAL EQUIPMENT**

HONDA: CB500F / CBRS00R MY 24 / CB750 HORNET MY 24

MICHELIN
2CT+
TECHNOLOGYMICHELIN
SILICA
TECHNOLOGYMICHELIN
RADIAL X EVO
TECHNOLOGYMICHELIN
ARAMID SHIELD
TECHNOLOGYMICHELIN
PREMIUM TOUCH
DESIGNMICHELIN
WATER EVERGRIP
TECHNOLOGY**FRONT**

Size	TL/TT	CAI
110/70 ZR 17 M/C 54W	TL	618469
110/80 ZR 19 M/C (59W)	TL	055466
120/60 ZR 17 M/C (55W)	TL	009349
120/70 ZR 17 M/C (58W)	TL	830256
120/70 ZR 18 M/C (59W)	TL	411606
120/70 ZR 19 M/C (60W)	TL	749529

REAR

Size	TL/TT	CAI
140/70 ZR 17 M/C 66W	TL	782021
150/60 ZR 17 M/C 66W	TL	818332
150/70 ZR 17 M/C (69W)	TL	313146
160/60 ZR 17 M/C (69W)	TL	834270
170/60 ZR 17 M/C (72W)	TL	774473
180/55 ZR 17 M/C (73W)	TL	159304
190/50 ZR 17 M/C (73W)	TL	599184
190/55 ZR 17 M/C (75W)	TL	579939

(1) Recommended by 91% of MICHELIN Road 6 users. Verified reviews, December 2020 - June 2021.

(2) In-house comparisons of the MICHELIN Road 6 tires and MICHELIN Road 5 tires ranges conducted at Fontange track: the 07-08/07/2020, dimensions of the tires: 120/70 ZR 17 and 180/55 ZR 17, on a SUZUKI 1250S Bandit and a TRIUMPH Street Triple S 765; the 15/03/2021 and 21/05/2021, dimensions of the tires: 120/70 ZR 17 and 180/55 ZR 17, on a SUZUKI 1250S Bandit.

(3) According to an independent test on open-road made by DEKRA Narbonne: 20/07/2020 to 07/08/2020, dimensions of the tires: 120/70 ZR 17 et 180/55 ZR 17 MICHELIN Road 6 tires, on a BMW K1300R. 28/09/2020 to 12/11/2020, dimensions of the tires: 120/70 ZR 17 et 160/60 ZR 17 MICHELIN Road 6 tires, Moto: SUZUKI Gladius 650.

According to MOTORRAD Magazine 07/2023, MICHELIN Road 6 is awarded by the daily life/tour purchase tip at the test including BRIDGESTONE S 22, CONTINENTAL ContiMotion Z/M, CST CM-615/616, DUNLOP GPR-300, METZELER M9 RR and MICHELIN Road 6. This test was conducted with the dimensions: 110/70 R 17 (front) and 150/60 R 17 (rear) on a KTM 390 Duke. The test has been conducted at the Bridgestone wet test track in Nettuno. The MICHELIN Road 6 came first on dry in maneuverability, in stability and grip in curves and in feedback. On wet, it came first in maneuverability, grip in curves and acceleration and in feedback.

According to MOTORRAD Magazine 06/2023, MICHELIN Road 6 is awarded by a very good mention at the dual test including DUNLOP Roadsmart IV, and MICHELIN Road 6. This test was conducted with the dimensions: 120/70 R 19 (front) and 170/60 R 17 (rear) on a BMW R 1250 GS. The test has been conducted at the Bridgestone wet test track in Nettuno and on French and Spanish country roads. The MICHELIN Road 6 came first on dry maneuverability. On wet, it has the best grip in curves and feedback.

MICHELIN

ANAKEE ROAD

On-Road tire specifically designed for trail motorcycles



OPTIMIZED WET GRIP FOR CONFIDENT RIDING⁽¹⁾

Ride confidently and feel connected to the road in wet conditions⁽¹⁾.



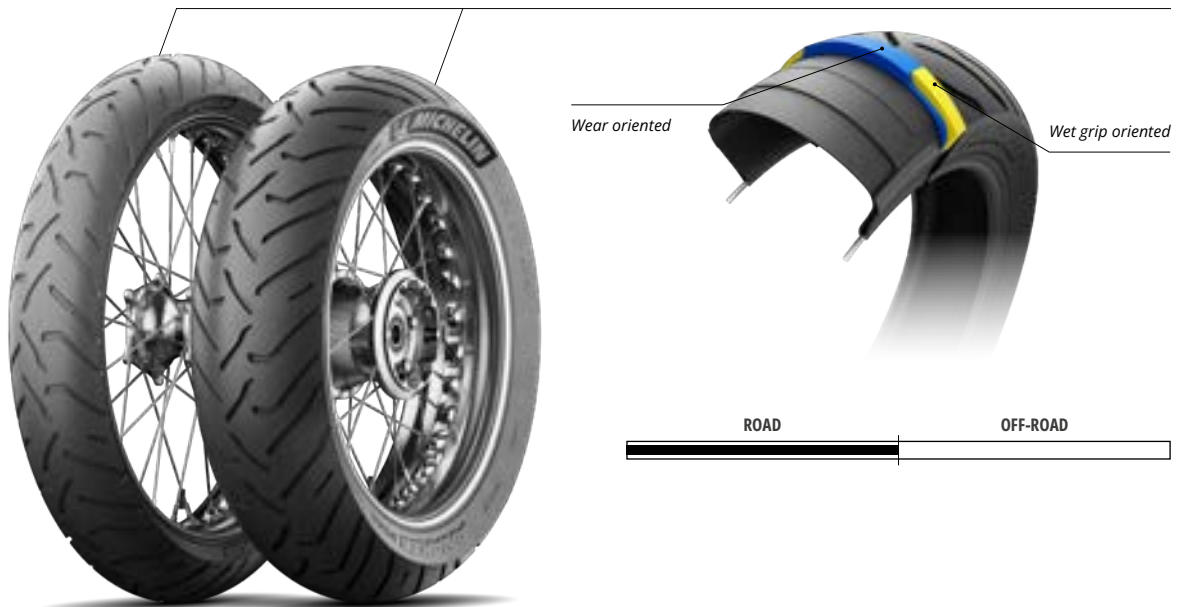
EXTENDED EXPLORATION FOR TRAIL RIDERS

Take your road adventure the extra mile a long lasting center tread compound.



RELIABLE ON-ROAD STABILITY

Built for stability in all conditions, giving you a more confident ride.



FRONT

Size	TL/TT	CAI	Tube (CAI)
110/80 R 19 M/C 59V	TL/TT	598382	19MF (032532)
120/70 R 19 M/C 60V	TL/TT	454924	19MF (032532)
120/70 ZR 19 M/C 60W	TL/TT	184399	
90/90 - 21 M/C 54V	TL/TT	659259	21MD (206108)

REAR

Size	TL/TT	CAI	Tube (CAI)
150/70 R 17 M/C 69V	TL/TT	279964	17MI (899702)
150/70 R 18 M/C 70V	TL/TT	064845	18MG (410943)
170/60 R 17 M/C 72V	TL/TT	167820	17MI (899702)
170/60 ZR 17 M/C 72W	TL/TT	560344	17MI (899702)

MICHELIN

ANAKEE III

The trail tire designed for mostly road use that still performs Off-Road



DRY AND WET GRIP

Its innovative tread incorporating 3D indentations provides good dry or wet grip.



ORIGINAL EQUIPMENT
BMW: F750 GS



FRONT

Size	TL/TT	CAI	Tube (CAI)
90/90 - 21 M/C 54V	TL/TT	118941	21MD (206108)
110/80 R 19 M/C 59V	TL/TT	004703	19MF (032532)
120/70 R 19 M/C 60V	TL/TT	258411	19MF (032532)

REAR

Size	TL/TT	CAI	Tube (CAI)
150/70 R 17 M/C 69V	TL/TT	587206	17MI (899702)
170/60 R 17 M/C 72V	TL/TT	280499	

MICHELIN**M+S** **ANAKEE** ADVENTURE

Designed for on-road and path use

**ENHANCED GRIP**

The MICHELIN 2CT Technology and MICHELIN 2CT+ Technology combined with the MICHELIN Silica Technology, provide good dry and wet grip.

**REMARKABLE HANDLING AND STABILITY**

The new profile of the MICHELIN Anakee Adventure tire enhances handling when cornering, straightline stability and riding enjoyment. Tire approved by BMW for the R1300 GS.

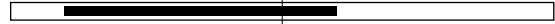
**FOR ON-ROAD AND OFF-ROAD USE**

The tread void ratio, grooved tread pattern and M+S marking make it equally at home On-Road and Off-Road.



ROAD

OFF-ROAD

**ORIGINAL EQUIPMENT**

BMW: R1300 GS
 CHUNFEBG: MT-800.
 HONDA: AFRICA TWIN
 MOTO GUZZI: V85 TT, STELVIO
 TRIUMPH: TIGER 850 SPORT, TIGER 900 GT
 ZONTES: 703F ET 703L

**FRONT**

Size	TL/TT	CAI	Tube (CAI)
90/90 - 21 M/C 54H	TL/TT	621812	21MD (206108)
90/90 - 21 M/C 54V	TL/TT	294501	21MD (206108)
100/90 - 19 M/C 57V	TL/TT	034151	19MF (032532)
110/80 R 18 M/C 58V	TL/TT	920596	18MF (929348), 18MG (410943)
110/80 R 19 M/C 59V	TL/TT	580026	19MF (032532)
120/70 R 17 M/C 58V	TL/TT	585294	17MG (306786)
120/70 R 19 M/C 60V	TL/TT	993727	19MF (032532)

REAR

Size	TL/TT	CAI	Tube (CAI)
130/80 R 17 M/C 65H	TL/TT	688509	17MH (166806)
140/80 R 17 M/C 69H	TL/TT	156429	17MI (899702)
150/70 R 17 M/C 69V	TL/TT	429465	17MI (899702)
150/70 R 18 M/C 70H	TL/TT	392493	18MG (410943)
150/70 R 18 M/C 70V	TL/TT	966727	18MG (410943)
160/60 R 17 M/C 69V	TL/TT	462141	17MHR (335733)
170/60 R 17 M/C 72V	TL/TT	139513	17MI (899702)
180/55 R 17 M/C 73V	TL/TT	845259	16MI (236127)

MICHELIN**M+S** **ANAKEE** *WILD***The most adventurous of our trail tires****VERY PRECISE STEERING**

MICHELIN Radial-X Technology, used for the first time on a Michelin knobby tire, makes for On-Road stability and rider comfort.

**LONG LASTING**

Its optimised tread depth and new compound mix ensure this tire is long lasting.

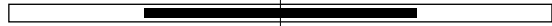
**RESISTANCE TO DAMAGE**

Its reinforced radial technology casing makes this tire extremely resistant to damage.



ROAD

OFF-ROAD

**ORIGINAL EQUIPMENT**

FANTIC: CABALLERO RALLYE, ENDURO XE 50

HARLEY-DAVIDSON®: PANAMERA - OPTIONNAL FITMENT

CAN THE MICHELIN ANAKEE WILD TIRE BE MIXED WITH THE MICHELIN ANAKEE III TIRE?

NO, THESE TWO RANGES CAN'T BE MIXED SINCE THEY WERE DEVELOPED FOR VERY DIFFERENT RIDING CONDITIONS.

IS THERE A SPECIFIC TIRE PRESSURE FOR OFF-ROAD USE?

NO, MICHELIN RECOMMENDS USING REGULAR TIRE PRESSURE. FURTHERMORE, BMW DOESN'T HAVE ANY ALTERNATIVE TIRE PRESSURE RECOMMENDATIONS FOR OFF-ROAD USE ON THE R1200 GS MODELS FOR EXAMPLE.

MICHELIN
SILICA
TECHNOLOGY**FRONT**MICHELIN
ARAMID SHIELD
TECHNOLOGYMICHELIN
RADIAL X
TECHNOLOGY

OR

MICHELIN
BIAS
TECHNOLOGYMICHELIN
CARBON BLACK
TECHNOLOGY**REAR****FRONT**

Size	TL/TT	CAI	Tube (CAI)
80/90 21 M/C 48S	TT	270232	21MD (206108)
90/90 21 M/C 54R	TL/TT	585707	21MD (206108)
110/80 R 19 M/C 59R	TL/TT	884521	19MF (032532)
120/70 R 19 M/C 60R	TL/TT	132247	19MF (032532)

REAR

Size	TL/TT	CAI	Tube (CAI)
110/80 18 M/C 58S	TT	541241	18MF (929348), 18MG (410943)
120/80 18 M/C 62S	TT	538764	18MF (929348), 18MG (410943)
130/80 17 M/C 65R	TL/TT	036642	17MH (166806) 18MG (410943)
130/80 - 18 M/C 66S	TT	821657	18MGR (795250) 18MFR (830920)
140/80 17 M/C 69R	TL/TT	722565	17MI (899702)
140/80 18 M/C 70R	TL/TT	716077	18MGR (795250)
150/70 R 17 M/C 69R	TL/TT	932033	17MI (899702)
150/70 R 18 M/C 70R	TL/TT	348562	18MG (410943)
170/60 R 17 M/C 72R	TL/TT	999843	17MI (899702)



OFF ROAD



OFF ROAD

COMPETITION INVOLVEMENT	96	ENDURO XTREM ² NEW	118
ADVICE FROM THE MICHELIN TECHNICIAN	97	ENDURO MEDIUM ² NEW	119
		ENDURO HARD ² NEW	120
MOTOCROSS ≥125CC			
STARCROSS 6 SAND	102	LEISURE	
STARCROSS 6 MUD	103	TRACKER	125
STARCROSS 6 MEDIUM/SOFT	104		
STARCROSS 6 MEDIUM/HARD	105	RALLY	
STARCROSS 6 HARD	106	COMPETITION INVOLVEMENT	128
		DESERT RACE	129
MOTOCROSS ≤85CC		DESERT RACE BAJA	129
STARCROSS 5 SOFT	110		
STARCROSS 5 MEDIUM	110	TRIAL	
STARCROSS 5 MINI	111	COMPETITION INVOLVEMENT	132
		TRIAL COMPETITION	133
ENDURO		TRIAL LIGHT	133
OUR ENDURO RANGES COMPLIANT WITH F.I.M REGULATIONS...	114		

COMPETITION INVOLVEMENT

MOTOCROSS



7 WORLD TITLES



1 WORLD TITLE IN THE FEMALE CHAMPIONSHIP

ENDURO



MORE THAN 40 WORLD CHAMPION TITLES

Since 1987

DAKAR



38 VICTORIES

Since 1983 with 18 consecutive victories with KTM between 2001 and 2019

ENDURO EXTREME



3 FIM HARD ENDURO WORLD CHAMPIONSHIP TITLES

Since 2021

TRIAL



MORE THAN 40 OUTDOOR WORLD CHAMPION TITLES

Since 1981



MORE THAN 20 INDOOR WORLD CHAMPION TITLES

Since 2002

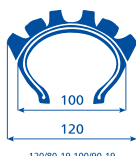


TONI BOU WON 36 CHAMPIONSHIP TITLES ON MICHELIN TIRES



ADVICE FROM THE MICHELIN TECHNICIAN

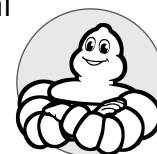
ADVICE FROM THE MICHELIN MAN



For the MICHELIN Enduro and MICHELIN Desert ranges, the size designation is based on the width of the tire measured at the widest point of the tread.

For the MICHELIN StarCross 6, MICHELIN Tracker, MICHELIN Trial Light ranges, the size designation is based on the width of the tire measured at the widest point of the sidewall.

A 120/90-18 MICHELIN Enduro Medium therefore corresponds to a 100/100-18 MICHELIN StarCross 6 size.



OFF ROAD DIMENSIONAL EQUIVALENCE

ENDURO	MOTOCROSS
90/90 - 21	80/100 - 21
120/80 - 19	100/90 - 19
130/70 - 19	110/90 - 19
120/90 - 18	100/100 - 18
130/80 - 18	110/100 - 18
140/80 - 18	120/90 - 18



OFF ROAD

MOTOCROSS ≥125CC

MICHELIN RANGES	TERRAIN				
	SAND	MUD	SOFT	INTERMEDIATE	HARD
STARCROSS 6 SAND	██████████				
STARCROSS 6 MUD REAR	████	██████████			
STARCROSS 6 M MEDIUM/SOFT FRONT	████	██████████	██████████		
STARCROSS 6 MEDIUM/SOFT REAR		██████████	██████████		
STARCROSS 6 MEDIUM/HARD			██████████	██████████	
STARCROSS 6 HARD				██████████	██████████

DESIGNED TO WIN!

Developed alongside pro riders, the MICHELIN StarCross 6 is ridden in World and National championships and is the first motocross tire to include Silica technology.

Adaptive design provides 16% more traction compared to MICHELIN StarCross 5⁽¹⁾.

The introduction of Silica technology in this motocross tire increases durability by 19% compared to the MICHELIN StarCross 5⁽²⁾.

FRONT

MICHELIN
STARCROSS 6
SAND



MICHELIN
STARCROSS 6
MEDIUM/SOFT



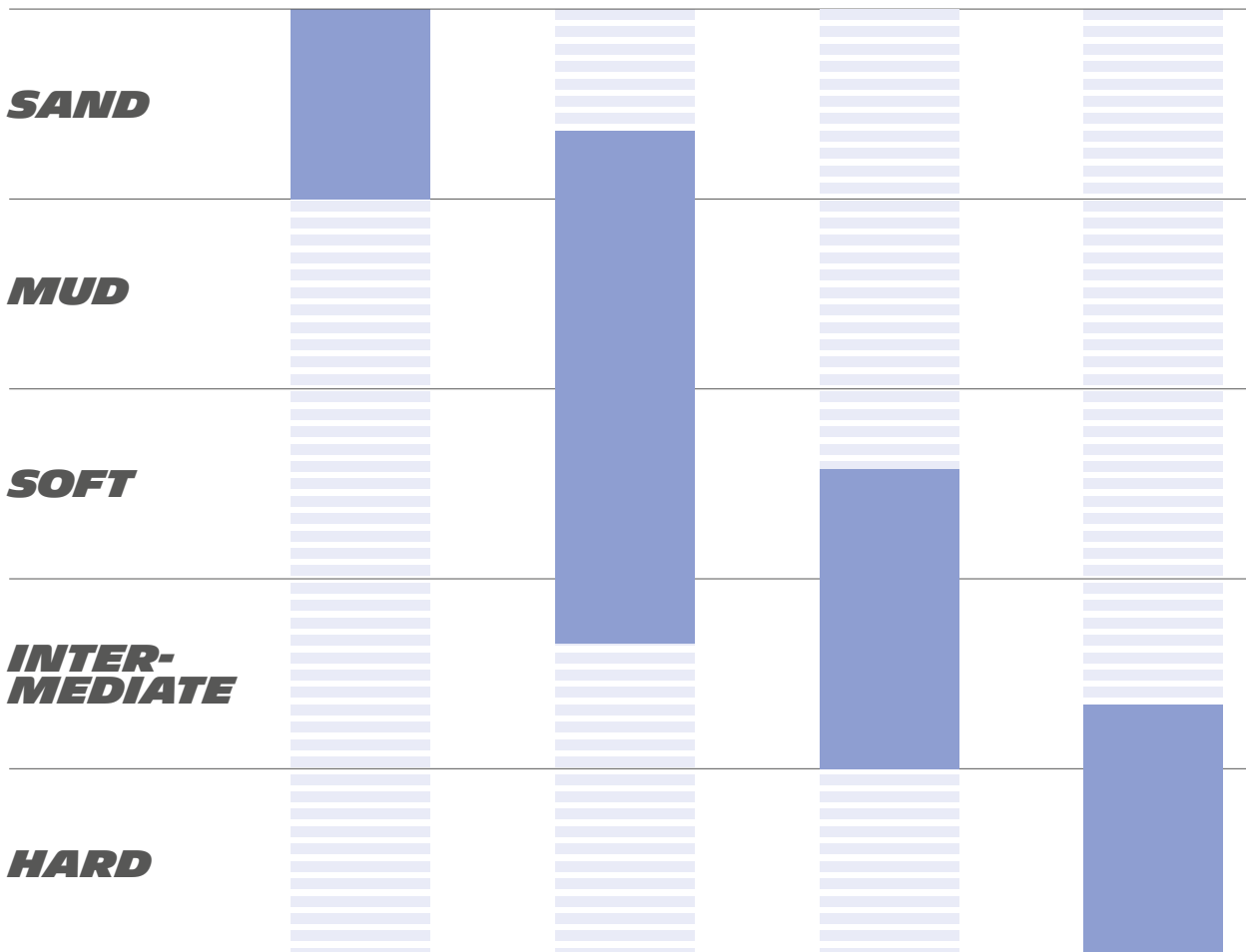
MICHELIN
STARCROSS 6
MEDIUM/HARD



MICHELIN
STARCROSS 6
HARD



TERRAIN



(1) According to an internal study carried out in the private Jonquières track the 25/02/2021 with a KTM 450 EXC-F which compared the MICHELIN StarCross 6 Medium Soft and the MICHELIN StarCross 5 Soft. According to two internal studies in the private Jonquières track: the 24/02/2021 and the 03/06/2021 with a KTM 450 EXC-F which compared the MICHELIN StarCross 6 Medium Hard and the MICHELIN StarCross 5 Medium.

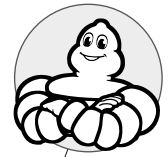
(2) MICHELIN StarCross 6 Medium Hard compared to MICHELIN StarCross 5 Medium in an internal study carried out on July 8th 2021, at Manciet, with a Yamaha 450 YZF.

PRODUCT SPECIFICITIES:

MICHELIN StarCross 6 Medium Soft, Medium Hard and Hard (front and rear) are reversible for a second life. Identification of the tires thanks to the tread pattern and visual identification:
4 lines = Sand - 3 lines = Mud - 2 lines = Medium Soft - 1 line = Medium Hard - 0 line = Hard

Recommended pressure:
0.9 bar / 13 psi

Minimum pressure:
0.8 bar / 11.6 psi



REAR

MICHELIN
 STARCROSS 6
 SAND



MICHELIN
 STARCROSS 6
 MUD



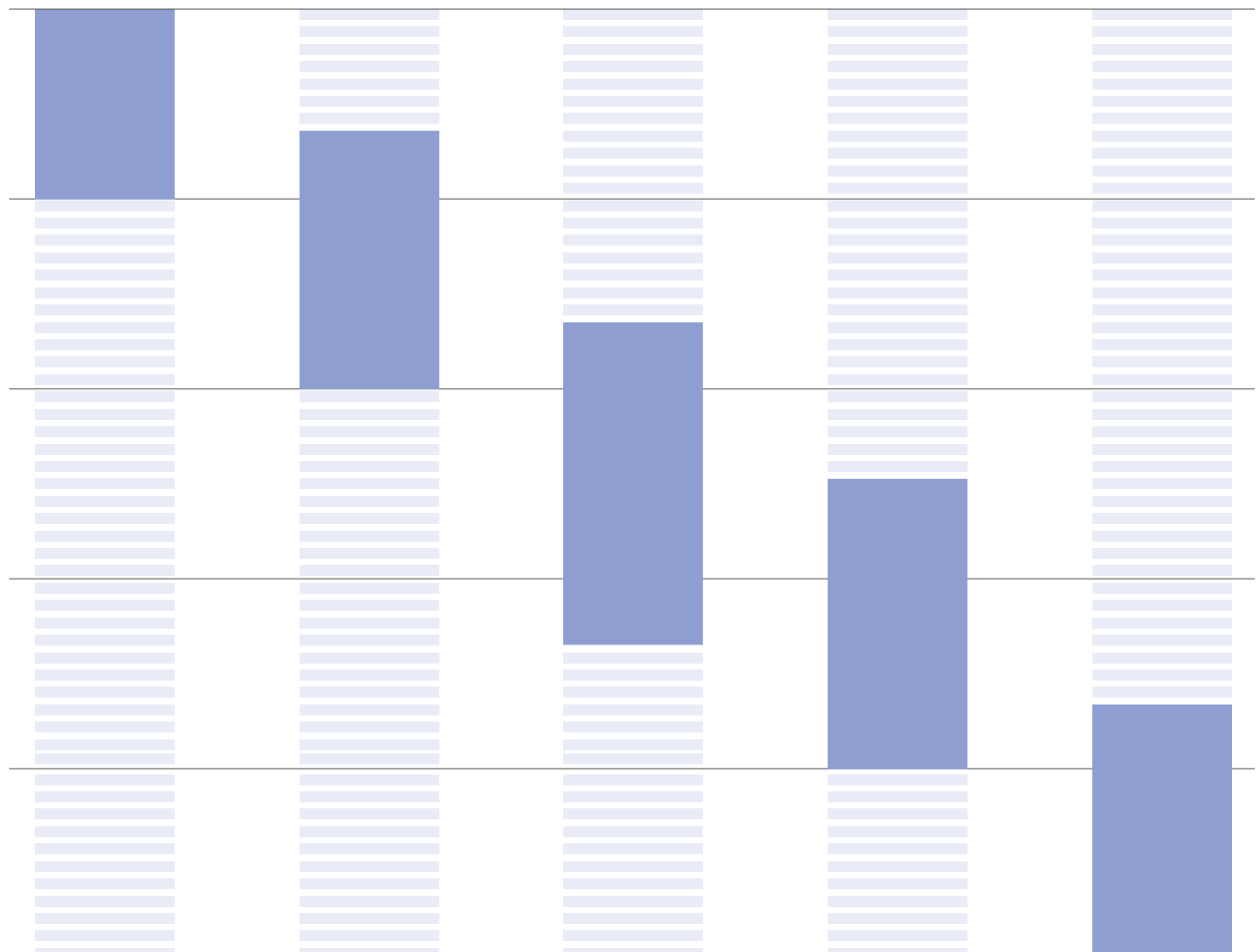
MICHELIN
 STARCROSS 6
 MEDIUM/SOFT



MICHELIN
 STARCROSS 6
 MEDIUM/HARD



MICHELIN
 STARCROSS 6
 HARD



OFF-ROAD

MICHELIN

STARCROSS 6 SAND

Designed to win on sandy terrain!



IMPROVED TRACTION
Adaptive design provides grip and control on sandy terrain.



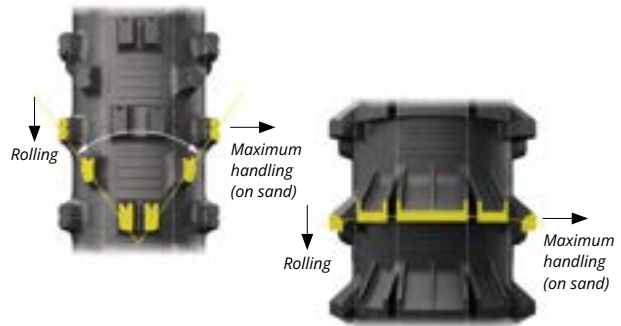
LONG LASTING GRIP
MICHELIN Starcross 6 is the 1st motocross tire with Silica technology that maintains the tread blocks in good shape.



BORN FOR PODIUM RESULTS
MICHELIN StarCross 6 Sand was developed alongside pro riders and is ridden in World and National championships.



SPECIFIC POSITIONING OF THE TREAD BLOCKS ON THE 3 ZONES: CENTRAL, INTERMEDIATE AND LATERAL ASSOCIATED WITH A SPECIFIC SHIFT OF THESE ZONES. A SINGLE GOAL: TO OFFER AN EXCEPTIONAL GRIP/BEHAVIOR COMPROMISE FOR THE FRONT AND EXCEPTIONAL GRIP/TRACTION AND LONGEVITY FOR THE REAR.



NON ROAD LEGAL

RECOMMENDED PRESSURE:
DEPENDENT ON THE TERRAIN, WEATHER CONDITIONS,
THE MOTORCYCLE POWER AND THE RIDER'S LEVEL OF SKILL.
0.9 BAR - 13 PSI / 0.8 BAR MINI - 11.6 PSI MINI



FRONT

Size	TL/TT	CAI	Tube (CAI)	Bib Mousse (CAI)
80/100 - 21 M/C 51M	TT	329081	21 UHD (827203) 21 MDR (833092)	M15 (057333)

REAR

Size	TL/TT	CAI	Tube (CAI)	Bib Mousse (CAI)
100/90 - 19 M/C 57M	TT	021333	19 UHD (842770) 19 MER (754720)	M22 (057334) -
110/90 - 19 M/C 62M	TT	599666	19 UHD (842770) 19 MFR (623140)	M199 (057335) -

MICHELIN

STARCROSS 6 MUD

Designed to win on muddy terrain!



IMPROVED TRACTION

Adaptive design provides grip and control on muddy terrain.



LONG LASTING GRIP

MICHELIN Starcross 6 is the 1st motocross tire with Silica technology that maintains the tread blocks in good shape.

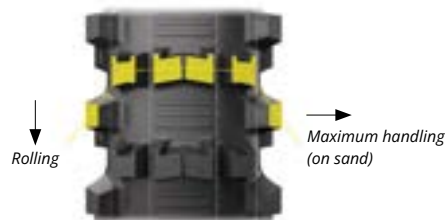


BORN FOR PODIUM RESULTS

MICHELIN StarCross 6 Mud was developed alongside pro riders and is ridden in World and National championships.



SPECIFIC POSITIONING OF THE TREAD BLOCKS ON THE 3 ZONES: CENTRAL, INTERMEDIATE AND LATERAL ASSOCIATED WITH A SPECIFIC SHIFT OF THESE ZONES. A SINGLE GOAL: TO OFFER AN EXCEPTIONAL GRIP/BEHAVIOR COMPROMISE FOR THE FRONT AND EXCEPTIONAL GRIP/TRACTION AND LONGEVITY FOR THE REAR.



⚠️ NON ROAD LEGAL

RECOMMENDED PRESSURE: DEPENDENT ON THE TERRAIN, WEATHER CONDITIONS, THE MOTORCYCLE POWER AND THE RIDER'S LEVEL OF SKILL.
0.9 BAR - 13 PSI / 0.8 BAR MINI - 11.6 PSI MINI



Size	TL/TT	CAI	REAR	
			Tube (CAI)	Bib Mousse (CAI)
100/90 - 19 M/C 57M	TT	871319	19 UHD (842770)	M22 (057334)
			19 MER (754720)	
			19MFR (623140)	
110/90 - 19 M/C 62M	TT	271222	19UHD (842770)	M199 (057335)

MICHELIN

STARCROSS 6 MEDIUM/SOFT

Designed to win on soft terrain!



IMPROVED TRACTION
Adaptive design provides +16%⁽¹⁾ of grip and control on soft to intermediate terrain when tire is new..



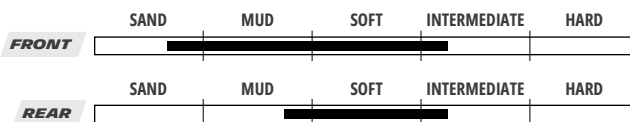
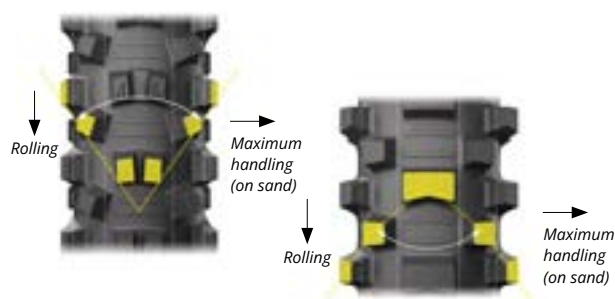
LONG LASTING GRIP
MICHELIN StarCross 6 is the 1st motocross tire with Silica technology that maintains the tread blocks in good shape. (+14%⁽¹⁾ of grip when tire is worn).



BORN FOR PODIUM RESULTS
MICHELIN StarCross 6 Medium Soft was developed alongside pro riders and is ridden in World and National championships.



SPECIFIC POSITIONING OF THE TREAD BLOCKS ON THE 3 ZONES: CENTRAL, INTERMEDIATE AND LATERAL ASSOCIATED WITH A SPECIFIC SHIFT OF THESE ZONES.
A SINGLE GOAL: TO OFFER AN EXCEPTIONAL GRIP/BEHAVIOR COMPROMISE FOR THE FRONT AND EXCEPTIONAL GRIP/TRACTION AND LONGEVITY FOR THE REAR.



⚠️ NON ROAD LEGAL

ORIGINAL EQUIPMENT
RED MOTO: CRF 250 MX

RECOMMENDED PRESSURE:
DEPENDENT ON THE TERRAIN, WEATHER CONDITIONS, THE MOTORCYCLE POWER AND THE RIDER'S LEVEL OF SKILL.
0.9 BAR - 13 PSI / 0.8 BAR MINI - 11.6 PSI MINI



FRONT

Size	TL/TT	CAI	Tube (CAI)	Bib Mousse (CAI)
90/100 - 21 M/C 57M	TT	255766	21 UHD (827203)	M16 (338000) M16S (879908)

REAR

Size	TL/TT	CAI	Tube (CAI)	Bib Mousse (CAI)
110/100 - 18 M/C 64M	TT	466282	18 UHD MED (034757) 18 MFR (830920)	M199 (057335)
120/80 - 19 M/C 63M	TT	506348	19 UHD (842770) 19 MFR (623140)	M14 (057337) M14S (074167)
120/90 - 18 M/C 65M	TT	901841	18 UHD LARGE (600967) 18 MGR (795250)	

(1) MICHELIN StarCross 6 Medium Soft compared to MICHELIN StarCross 5 Soft in an internal study carried out on:
- 19/02/2021 with a YAMAHA 450 YZF on a private track in Auvergne (France)
- 25/02/2021 with a KTM 450 EXC-F at the Jonquières track (France)
- 01/03/2021 with a YAMAHA 450 YZF at the Nérès les Bains track (France)
- 22/03/2021, 23/03/2021 and 08/07/2021 with a Yamaha 450 YZF at the Manciet track (France)
- 27/05/2021 with a YAMAHA 450 YZF at the Verzaizon track (France)

MICHELIN

STARCROSS 6 MEDIUM/HARD

Designed to win on intermediate terrain!



IMPROVED TRACTION
Adaptive design provides +7%⁽¹⁾ of grip and control on soft to intermediate terrain when tire is new.



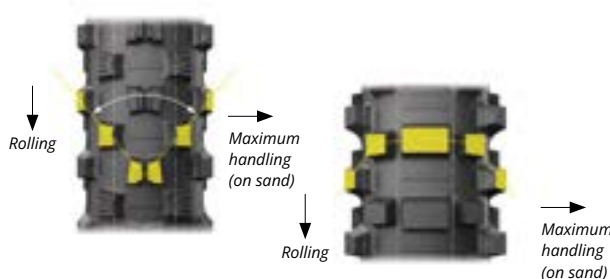
LONG LASTING GRIP
MICHELIN StarCross 6 is the 1st motocross tire with Silica technology that maintains the tread blocks in good shape. (+19%⁽¹⁾ of grip when tire is worn).



BORN FOR PODIUM RESULTS
MICHELIN StarCross 6 Medium Hard was developed alongside pro riders and is ridden in World and National championships.



SPECIFIC POSITIONING OF THE TREAD BLOCKS ON THE 3 ZONES:
CENTRAL, INTERMEDIATE AND LATERAL ASSOCIATED WITH A SPECIFIC SHIFT OF THESE ZONES. A SINGLE GOAL: TO OFFER AN EXCEPTIONAL GRIP/BEHAVIOR COMPROMISE FOR THE FRONT AND EXCEPTIONAL GRIP/TRACTION AND LONGEVITY FOR THE REAR.



⚠️ NON ROAD LEGAL

RECOMMENDED PRESSURE:
DEPENDENT ON THE TERRAIN, WEATHER CONDITIONS, THE MOTORCYCLE POWER AND THE RIDER'S LEVEL OF SKILL.
0.9 BAR - 13 PSI / 0.8 BAR MINI - 11.6 PSI MINI



FRONT

Size	TL/TT	CAI	Tube (CAI)	Bib Mousse (CAI)
80/100 - 21 M/C 51M	TT	004958	21 UHD (827203) 21 MDR (833092)	M15 (057333)
80/100 - 21 M/C 51M	TT	222624	21 UHD (827203), 21 MDR (833092)	M15 (057333)
90/100 - 21 M/C 57M	TT	812208	21 UHD (827203)	M16 (338000) M16S (879908)
90/100 - 21 M/C 57M	TT	812208	21 MDR (833092)	-

REAR

Size	TL/TT	CAI	Tube (CAI)	Bib Mousse (CAI)
100/90 - 19 M/C 57M	TT	775871	19 UHD (842770) 19 MER (754720)	M22 (057334)
100/90 - 19 M/C 57M	TT	233393	19 UHD (842770), 19 MER (754720)	M22 (057334)
110/90 - 19 M/C 62M	TT	733790	19 MFR (623140), 19 UHD (842770)	M199 (057335)
110/100 - 18 M/C 64M	TT	954297	18 UHD MED (034757) 18 MFR (830920)	M18 (763062)
110/90 - 19 M/C 62M	TT	992418	19 UHD (842770) 19 MFR (623140)	M199 (057335)
120/80 - 19 M/C 63M	TT	120839	19 UHD (842770) 19 MFR (623140)	M199 (057335)
120/90 - 18 M/C 65M	TT	537861	18 UHD LARGE (600967) 18 MGR (795250)	M14 (057337)

(1) MICHELIN StarCross 6 Medium Hard compared to MICHELIN StarCross 5 Medium in an internal study carried out on: - 23/02/2021 and 23/04/2021 with a YAMAHA 450 YZF at the Vertaizon track (France) - 24/02/2021 and 03/06/2021 with a KTM 450 EXC-F at the Jonquières track (France) - 01/03/2021 with a YAMAHA 450 YZF at the Nérès les Bains track (France) - 23/03/2021 and 08/07/2021 with a YAMAHA 450 YZF at the Manciet track (France)

MICHELIN

STARCROSS 6 HARD

Designed to win on hard terrain!



IMPROVED TRACTION
Adaptive design provides grip and control on hard terrain



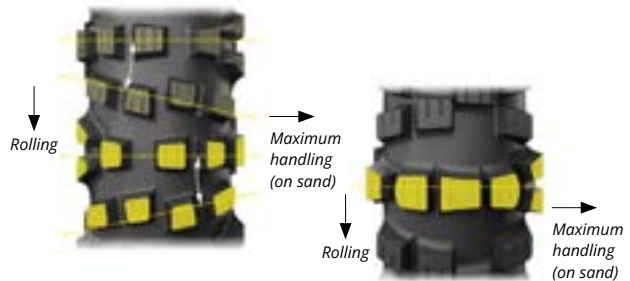
LONG LASTING GRIP
MICHELIN Starcross 6 is the 1st motocross tire with Silica technology that maintains the tread blocks in good shape.



BORN FOR PODIUM RESULTS
MICHELIN StarCross 6 Hard was developed alongside pro riders and is ridden in World and National championships



SPECIFIC POSITIONING OF THE TREAD BLOCKS ON THE 3 ZONES: CENTRAL, INTERMEDIATE AND LATERAL ASSOCIATED WITH A SPECIFIC SHIFT OF THESE ZONES.
A SINGLE GOAL: TO OFFER AN EXCEPTIONAL GRIP/BEHAVIOR COMPROMISE FOR THE FRONT AND EXCEPTIONAL GRIP/TRACTION AND LONGEVITY FOR THE REAR.



⚠️ NON ROAD LEGAL

RECOMMENDED PRESSURE:
DEPENDENT ON THE TERRAIN, WEATHER CONDITIONS, THE MOTORCYCLE POWER AND THE RIDER'S LEVEL OF SKILL.
0.9 BAR - 13 PSI / 0.8 BAR MINI - 11.6 PSI MINI



FRONT

Size	TL/TT	CAI	Tube (CAI)	Bib Mousse (CAI)
90/100 - 21 57M	TT	274832	21UHD (827203) 21MDR (833092)	M16 338000 M16S 879908

REAR

Size	TL/TT	CAI	Tube (CAI)	Bib Mousse (CAI)
110/90 - 19 62M	TT	247344	19 UHD (842770) 19 MFR (623140)	M199 057335



OFF-ROAD



OFF ROAD

MOTOCROSS ≤85CC

MICHELIN RANGES	TERRAIN				
	SAND	MUD	SOFT	INTERMEDIATE	HARD
STARCROSS 5 SOFT	██████████	██████████	██████████	██████████	██████████
STARCROSS 5 MEDIUM	██████████	██████████	██████████	██████████	██████████
STARCROSS 5 MINI	██████████	██████████	██████████	██████████	██████████

MICHELIN

STARCROSS 5 SOFT

For competition on soft to intermediate terrain



A DEDICATED TREAD PATTERN

Compacted surface is broken up thanks to the tread blocks which can increase traction in muddy ground to improve grip for maximum stability. Wide spaces between the robust tread blocks maximise penetration and grip.



NON ROAD LEGAL

RECOMMENDED PRESSURE
DEPENDENT ON THE TERRAIN, WEATHER CONDITIONS, THE MOTORCYCLE POWER AND THE RIDER'S LEVEL OF SKILL.
1.2 BAR - 17.4 PSI / 1 BAR MINI - 14.5 PSI MINI



FRONT				REAR			
Size	TL/TT	CAI	Tube	Size	TL/TT	CAI	Tube
70/100 - 17 M/C 40M	TT	087554	70/100-17 (125391)	90/100 - 14 M/C 49M	TT	120309	90/100-14 (125389)
70/100 - 19 M/C 42M	TT	920289	70/100-19 (125392)	90/100 - 16 M/C 51M	TT	546228	90/100-16 (125390)

MICHELIN

STARCROSS 5 MEDIUM

For competition on intermediate terrain



A DEDICATED TREAD PATTERN

The tread block design assists traction, optimises braking and increases tyre longevity, they are grooved to assist penetration into the ground, and increase stability, on Mixed/Hard terrain.



NON ROAD LEGAL

RECOMMENDED PRESSURE
DEPENDENT ON THE TERRAIN, WEATHER CONDITIONS, THE MOTORCYCLE POWER AND THE RIDER'S LEVEL OF SKILL.
1.2 BAR - 17.4 PSI / 1 BAR MINI - 14.5 PSI MINI



FRONT				REAR			
Size	TL/TT	CAI	Tube (CAI)	Size	TL/TT	CAI	Tube (CAI)
70/100 - 17 M/C 40M	TT	021161	70/100-17 (125391)	90/100 - 14 M/C 49M	TT	649440	90/100-14 (125389)
70/100 - 19 M/C 42M	TT	064426	70/100-19 (125392)	90/100 - 16 M/C 51M	TT	732509	90/100-16 (125390)

MICHELIN

STARCROSS 5 MINI

Big performance for small bikes!



BETTER GRIP

The best-performing tire from the Starcross 5 range optimised for young riders, with a comprehensively simple range covering all junior tyre sizes.



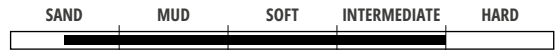
EASY TO USE

A comprehensively simple range to perform on sandy, mud, soft and intermediate terrains.



BORN FOR PODIUM RESULTS

MICHELIN StarCross 5 Mini was developed alongside Junior pro riders and is ridden in World and National Junior championships.



NON ROAD LEGAL

RECOMMENDED PRESSURE
DEPENDENT ON THE TERRAIN, WEATHER CONDITIONS,
THE MOTORCYCLE POWER AND THE RIDER'S LEVEL OF SKILL.
1.2 BAR - 17.4 PSI / 1 BAR MINI - 14.5 PSI MINI



FRONT & REAR

Size	TL/TT	CAI	TUBES
2.50 - 10 33j	TT	868951	10 MBR (155574)

FRONT

Size	TL/TT	CAI	Tube (CAI)
2.50 - 12 36j	TT	786519	12 MCR (974530)
60/100 - 14 M/C 29M	TT	920290	14 MBR (931670)

REAR

Size	TL/TT	CAI	Tube (CAI)
2.75 - 10 37j	TT	086733	10 MBR (155574)
80/100 - 12 M/C 41M	TT	639620	12 MCR (974530)



OFF ROAD

ENDURO

OFF-ROAD

MICHELIN RANGES	ROAD LEGAL	TERRAIN			
		EXTREME	SOFT	INTERMEDIATE	HARD
ENDURO XTREM ² NEW		██████████			
ENDURO MEDIUM ² NEW	✓		██████████	██████████	██████████
ENDURO HARD ² NEW	✓		██████████	██████████	██████████

OUR ENDURO RANGES COMPLIANT WITH F.I.M REGULATIONS...

CHECK FOR USAGE AND F.I.M. ENDURO COMPLIANCE!

TIRE	F.I.M. ENDUROGP WORLD CHAMPIONSHIP	F.I.M. HARD ENDURO WORLD CHAMPIONSHIP	ROAD LEGAL	TREAD DEPTH	SPEED INDEX
MICHELIN ENDURO XTREM ²		✓		13 mm	M (130 km/h max)
MICHELIN ENDURO MEDIUM ²	✓	✓	✓	12 mm (front) 13 mm (rear)	R (170 km/h max)
MICHELIN ENDURO HARD ²	✓	✓	✓	13 mm	R (170 km/h max)



FRONT & REAR
MICHELIN
ENDURO MEDIUM²
ROAD LEGAL



REAR
MICHELIN
ENDURO HARD²
ROAD LEGAL



REAR
MICHELIN
ENDURO XTREM²
NON ROAD LEGAL



WHAT ARE THE F.I.M. ENDURO REQUIREMENTS?

R75 Regulation revision 2 approval is required, and tires should be used in accordance with ETRTO guidelines:

- Category of use = "Snow", "Special" or "All terrain"
- Speed category symbol = M or above (>=130 km/h)
 - Load index = 45 or above (>=165 kg)

The "E" approval marking must be present on both front & rear tires DOT Marking is also accepted

ANY F.I.M. MARKING OR SIMILAR IS FORBIDDEN FOR NEW PRODUCTION DATES (FROM 2018)

Tread pattern = the rear tire tread block height must not exceed a maximum of 13 mm

The MICHELIN Enduro Xtrem² tire is non road legal and not compliant with R75 regulations and so does not feature and E Approval marking. DOT markings are present on the tire.

The tread pattern is similar to the MICHELIN Enduro Medium² and does not exceed the F.I.M maximum 13 mm tread depth.

The MICHELIN Enduro Xtrem² tire may be used in Extreme Enduro events which do not include any Public Highway.



STAY ONE STEP AHEAD WHATEVER THE CONDITIONS



**ENDURO
XTREM²**

FOR HELLISH CLIMBS WITH EXCEPTIONAL GRIP



**ENDURO
MEDIUM²**

**THE NEW REFERENCE IN ENDURO,
AIM TO ENHANCE YOUR EXPERIENCE ON VARIOUS TERRAINS**



**ENDURO
HARD²**

FOR COMPETITIVE RIDERS, CHASING LAP TIMES



FRONT

MICHELIN
ENDURO MEDIUM²

**SIMPLIFY YOUR DECISION,
MAXIMIZE YOUR
PERFORMANCE.**

Making the right choice has never been easier. Simply choose your rear tire based on the terrain and let us provide peace of mind with a front tire designed to offer impressive performance across various terrains (soft to hard) and conditions (mud to dry).



REAR

MICHELIN
ENDURO XTREM²

MICHELIN
ENDURO MEDIUM²

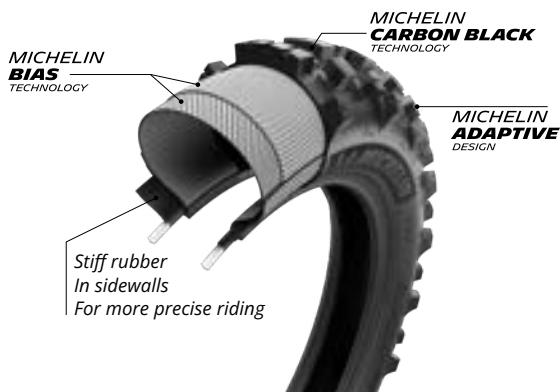
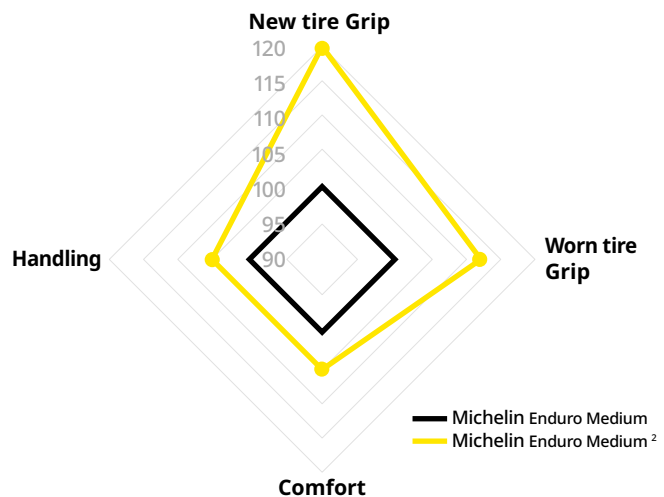
MICHELIN
ENDURO HARD²

OFF-ROAD

**OVERPERFORMS
IN ALL PERFORMANCES
AND MAINLY ON GRIP⁽¹⁾**

A high-performance product in every aspect, with a standout focus on grip, delivering exceptional traction and control in all conditions.

+20% NEW TIRE GRIP **+12.5% WORN TIRE GRIP**



ENDURO XTREM² / ENDURO MEDIUM²

An optimized profile combined with MICHELIN Bias Technology provide better shock absorption on rough terrain. You get the perfect blend of comfort, precision, and versatility to ensure greater pleasure while riding.



ENDURO HARD²

A specific profile combined with MICHELIN Bias-Belted Technology designed to deliver the high level of stability demanded by competitive riders.

MICHELIN

ENDURO XTREM 2 **NEW**

Designed for hellish climbs with exceptional grip, leaving your "friends" watching from below



DESIGNED TO IMPROVE GRIP THAT LASTS LONGER

Better grip and traction when new and even when worn thanks to an innovative tread pattern: V-shape blocks, more contact patch with the ground, and a new generation of carbon black.



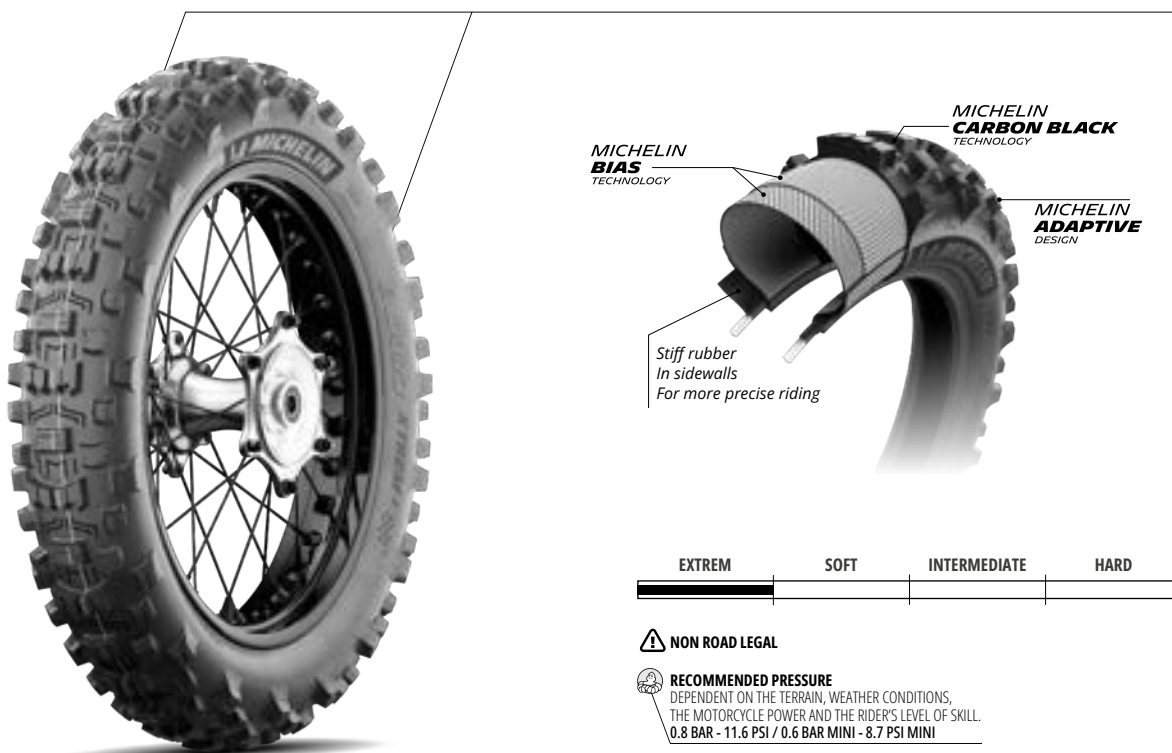
ENHANCED HANDLING AND RIDING PLEASURE

A new casing makes the ride more precise while providing a smoother feeling on hard terrain.



PERFORMS IN ALL CONDITIONS

Designed to offer impressive performance across various terrains (soft to hard) and conditions (mud to dry), thanks to Michelin Adaptive Design with specific positioning and shape of tread blocks on central, intermediate, and lateral zones.



REAR				
Size	TL/TT	CAI	Tube (CAI)	Bib Mousse (CAI)
140/80 - 18 M/C 70M	TT	941710	18 UHD Large (600967)	M14X (156631)

MICHELIN

ENDURO MEDIUM ² **NEW**

THE new reference in Enduro, these tires aim to your experience on various terrains



IMPROVED GRIP THAT LASTS LONGER⁽¹⁾

Better grip and traction when new (+22%) and even when worn (+12%) thanks to an innovative tread pattern: V-shape blocks, more contact patch with the ground, and a new generation of carbon black.



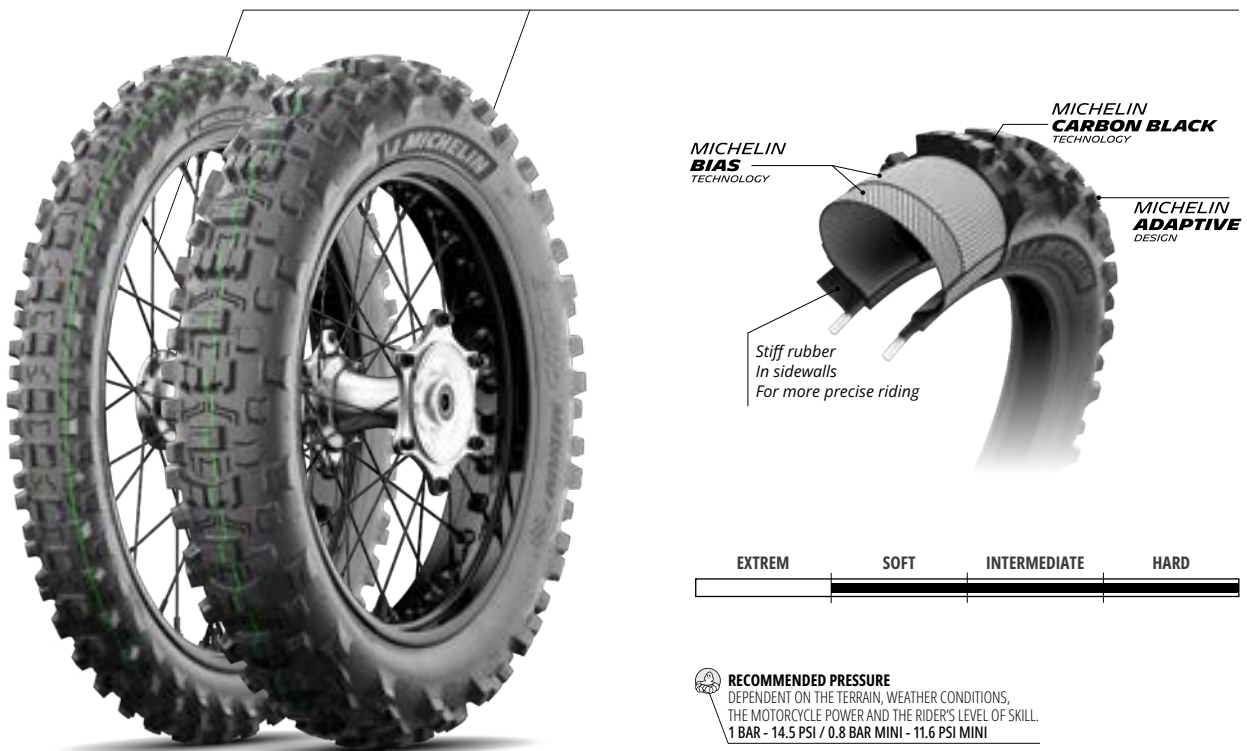
ENHANCED HANDLING AND RIDING PLEASURE

A new casing makes the ride more precise while providing a smoother feeling on hard terrain.



PERFORMS IN ALL CONDITIONS

Designed to offer impressive performance across various terrains (soft to hard) and conditions (mud to dry), thanks to Michelin Adaptive Design with specific positioning and shape of tread blocks on central, intermediate, and lateral zones.



RECOMMENDED PRESSURE
DEPENDENT ON THE TERRAIN, WEATHER CONDITIONS, THE MOTORCYCLE POWER AND THE RIDER'S LEVEL OF SKILL.
1 BAR - 14.5 PSI / 0.8 BAR MINI - 11.6 PSI MINI



FRONT

Size	TL/TT	CAI	Tube (CAI)	Bib Mousse (CAI)
90/100 - 21 M/C 57R	TT	322909	21 UHD (827203)	M16 (338000) MS16 (879908)
90/90 - 21 M/C 54R	TT	532413	21 UHD (827203)	M15 (057333)

REAR

Size	TL/TT	CAI	Tube (CAI)	Bib Mousse (CAI)
120/90 - 18 M/C 65R	TT	192718	18 UHD Medium (034757)	
140/80 - 18 M/C 70R	TT	385961	18 UHD Large (600967)	M14 (057337) M14S (074167)

(1) MICHELIN Enduro Medium compared to MICHELIN Enduro Medium² in an internal study carried out in December 2023 & May 2024 at Saint Agoulin and Fourques (France) with a KTM 450 EXC-F & YAMAHA 450 YZF.

MICHELIN

ENDURO HARD 2 **NEW**

Tires designed for competitive riders, chasing the lap time



DESIGNED TO IMPROVE GRIP THAT LASTS LONGER

Better grip and traction when new and even when worn thanks to an innovative tread pattern: V-shape blocks, more contact patch with the ground, and a new generation of carbon black.



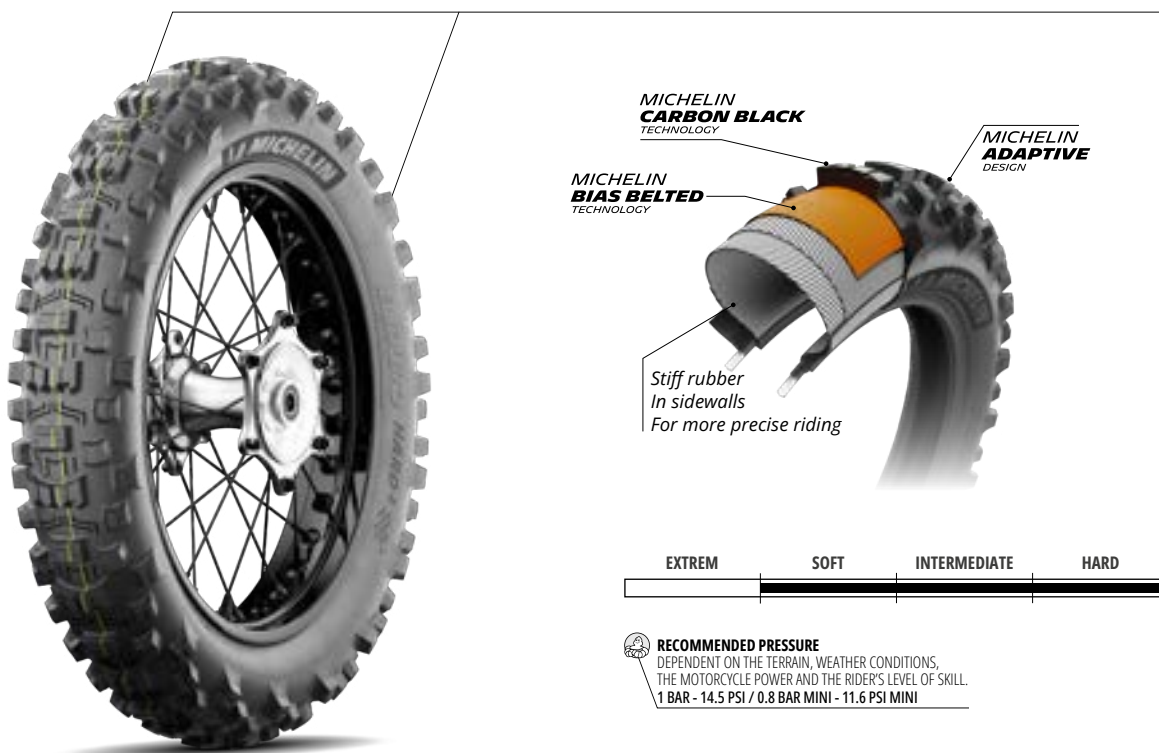
ENHANCED HANDLING AND RIDING PLEASURE

A new casing makes the ride more precise while providing a smoother feeling on hard terrain.



PERFORMS IN ALL CONDITIONS

Designed to offer impressive performance across various terrains (soft to hard) and conditions (mud to dry), thanks to Michelin Adaptive Design with specific positioning and shape of tread blocks on central, intermediate, and lateral zones.



REAR				
Size	TL/TT	CAI	Tube (CAI)	Bib Mousse (CAI)
140/80 - 18 M/C 70R	TT	089687	18 UHD Large (600967)	M14 (057337)



OFF-ROAD



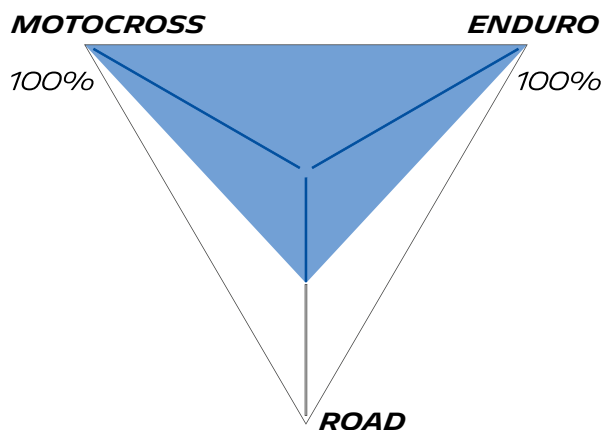
**OFF
ROAD**

LEISURE

GET THE MOST FROM YOUR FREE TIME!

A TRULY VERSATILE ROAD LEGAL MX TIRE

FOR ENDURO, MOTOCROSS AND TRAIL RIDING



DYNAMIC EDGES ON THE TOPS OF THE TREAD BLOCKS: **OPTIMIZED TRACTION AND GRIP**

FULLY REVERSIBLE, HAVE FUN WITHOUT CHANGING TIRE FOR EACH USAGE

ROUNDED EDGES AND STRONGER TREAD BLOCKS BASE TO PREVENT TEARING AND MINIMIZE WEAR AND TEAR

REINFORCED TREAD PATTERN WITH PROTECTIVE RELIEFS **TO IMPROVE ROBUSTNESS**

36 TREAD BLOCKS TREAD PATTERN: THE **BEST COMPROMISE** BETWEEN DRIVABILITY / WEAR / VERSATILITY



MICHELIN TRACKER

Motocross or Enduro, you no longer have to choose!



SUITABLE FOR ENDURO AND MOTOCROSS, AND TRAILS

Developed using Michelin's expertise in Enduro and MotoCross, this tire is pure pleasure! Spend your time riding, not changing your tires to suit the terrain!



FOCUSED ON GRIP

A wear-resistant multidirectional tread to maintain stable performance as the tires wear. Dynamic tread blocks have been developed to increase traction and braking performance.



MULTI DIRECTIONAL

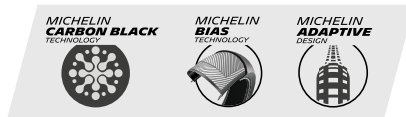
Both front and rear tires are reversible allowing the possibility of turning the tires as they wear to present fresh, sharp edges to improve grip and penetration when directional tires would need changing.



ROAD LEGAL
ORIGINAL EQUIPMENT
 FANTIC: ENDURO XEF 125
 AJP: PR7 650



RECOMMENDED PRESSURE
 DEPENDENT ON THE TERRAIN, WEATHER CONDITIONS, THE MOTORCYCLE POWER AND THE RIDER'S LEVEL OF SKILL.
NOTE: RECOMMENDATIONS ARE FOR OFF ROAD USE, ALTERNATIVE TIRE CHOICE/HIGHER TIRE PRESSURES ARE ADVISED FOR PROLONGED ROAD USE 1.2 BAR - 17.4 PSI



FRONT

Size	TL/TT	CAI	Tube (CAI)	Bib Mousse (CAI)
80/100 - 21 M/C 51R	TT	691556	21 MDR (833092) 21 UHD (827203)	M15 (057333) -
90/90 - 21 M/C 54R	TT	920489	21 MDR (833092) 21 UHD (827203)	M15 (057333) -

REAR

Size	TL/TT	CAI	Tube (CAI)	Bib Mousse (CAI)
100/100 - 18 M/C 59R	TT	535355	18 MFR (830920) 18 MGR (795250) 18 UHD MEDIUM (034757)	-
100/90 - 19 M/C 57R	TT	777632	19 MER (754720) 19 UHD (842770) 18 MFR (830920)	M22 (057334)
110/100 - 18 M/C 64R	TT	173362	18 MGR (795250) 18 UHD MEDIUM (034757)	-
110/90 - 19 M/C 62R	TT	505893	19 MFR (623140) 19 UHD (842770)	M199 (057335)
120/80 - 19 M/C 63R	TT	986133	19 MFR (623140) 19 UHD (842770) 18 MGR (795250)	-
120/90 - 18 M/C 65R	TT	885099	18 UHD LARGE (600967)	M18 (763062)
140/80 - 18 M/C 70R	TT	087115	18 MGR (795250) 18 UHD LARGE (600967)	-



OFF ROAD

RALLY

OFF-ROAD

MICHELIN RANGES	TERRAIN		
	SAND	INTERMEDIATE	HARD
DESERT RACE			
DESERT RACE BAJA			

COMPETITION INVOLVEMENT

RALLY



38 VICTORIES IN THE DAKAR RALLY

Since 1983



EXCELLENT RESISTANCE

Acclaimed by the KTM Factory Team for its excellent robustness and wear, whatever the terrain, temperature, power and weight of the bikes.



OPTIMUM STABILITY

Technological developments provide optimum stability at high speed.



MICHELIN DESERT RACE

For Cross-Country rallying,
our expert for sandy ground



THE TIRE OF CHOICE FOR WINDING TRACKS

The all-conditions tire for competitors demanding excellent control on mixed surfaces, even at high speeds and on bigger bikes.



ROBUSTNESS

Robust for all types of terrain, temperature, power and weight of the bike. Paired with MICHELIN Bib Mousse™, the tire is even more robust.



ROAD LEGAL

RECOMMENDED PRESSURE

DEPENDENT ON THE TERRAIN, WEATHER CONDITIONS, THE MOTORCYCLE POWER AND THE RIDER'S LEVEL OF SKILL.
1.5 BAR - 21.8 PSI / 1 BAR MINI - 14.5 PSI MINI

MICHELIN
CARBON BLACK
TECHNOLOGY



MICHELIN
BIAS
TECHNOLOGY



WHICH FRONT TIRE TO CHOOSE?

FOR RALLY, COMBINE THE REAR MICHELIN DESERT RACE WITH A 90/90-21 OR 90/100-21 MICHELIN ENDURO MEDIUM OR MICHELIN ENDURO HARD.

Size	TL/TT	CAI	REAR	
			Tube (CAI)	Bib Mousse (CAI)
140/80 - 18 M/C 70R	TT	111636	18 UHD LARGE (600967)	M02 (057331)
			18 MGR (795250)	

OFF-ROAD

MICHELIN DESERT RACE BAJA

For Cross-Country rallying,
our expert for sandy ground



EVEN MORE ROBUST FOR THE REAR

A tire with reinforced tread blocks and made even more robust when paired with MICHELIN Bib Mousse™. It can even be used in Enduro on heavier bikes.



STABILITY AT HIGH SPEED

Stability at high speed in winding and sandy conditions.



RECOMMENDED PRESSURE

DEPENDENT ON THE TERRAIN, WEATHER CONDITIONS, THE MOTORCYCLE POWER AND THE RIDER'S LEVEL OF SKILL.
1.2 BAR - 17.4 PSI / 1 BAR MINI - 14.5 PSI MINI

MICHELIN
CARBON BLACK
TECHNOLOGY



MICHELIN
BIAS
TECHNOLOGY



WHICH FRONT TIRE TO CHOOSE?

FOR RALLY, COMBINE THE REAR MICHELIN DESERT RACE BAJA WITH A 90/90-21 OR 90/100-21 MICHELIN ENDURO MEDIUM OR MICHELIN ENDURO HARD.





Size	TL/TT	CAI	REAR	
			Tube (CAI)	Bib Mousse (CAI)
140/80 - 18 M/C 70R	TT	159093	18 UHD LARGE (600967)	M02 (057331) M14 (057337)
			18 MGR (795250)	



OFF ROAD

TRIAL

OFF-ROAD

MICHELIN RANGES	ROAD TYPE	
	LEISURE	COMPETITION
TRIAL COMPETITION		
TRIAL LIGHT		

COMPETITION INVOLVEMENT

TRIAL



MORE THAN 40 OUTDOOR WORLD CHAMPION TITLES

Since 1981



MORE THAN 20 INDOOR WORLD CHAMPION TITLES

Since 2002



TONI BOU WON 36 CHAMPIONSHIPS ON MICHELIN TIRES



EXCELLENT RESISTANCE

Acclaimed by the HONDA REPSOL Team for its remarkable resistance over all types of ground.



FAIL-SAFE GRIP

A technological development that provides excellent grip over all types of ground.



MICHELIN

TRIAL COMPETITION

Lightness and grip for Trials



GRIP AND STRENGTH

More adapted to include soft terrain than the X-Light, it has been the choice of both pros and amateurs for many years.



LIGHT AND FLEXIBLE

A light, flexible tire for ease of handling and secure grip.

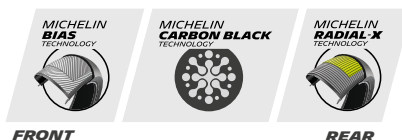


ROAD LEGAL

RECOMMENDED PRESSURE
DEPENDENT ON THE TERRAIN, WEATHER CONDITIONS,
THE MOTORCYCLE POWER AND THE RIDER'S LEVEL OF SKILL.
0.4 BAR - 5.8 PSI / 0.35 BAR MINI - 5.1 PSI MINI
0.35 BAR - 5.1 PSI / 0.3 BAR MINI - 4.4 PSI MINI

ORIGINAL EQUIPMENT

BETAMOTOR: EVO 300 2T
GASGAS: TXT PRO 125, TXT PRO 250, TXT PRO 280, TXT PRO 300
ELECTRIC MOTION: EPURE
HONDA MONTESA: COTA
SHERCO: 330 ST FACTORY, ST
TRS MOTORCYCLES S.L.: TRS ONE 250, TRS ONE 280, TRS ONE 300



FRONT

Size	TL/TT	CAI	Tube (CAI)
2.75 - 21 45M	TT	438062	21 TRIAL (135666)

REAR

Size	TL/TT	CAI
4.00 R 18 64M	TL	956236

OFF-ROAD

MICHELIN

TRIAL LIGHT

Champion in the Trial category!⁽¹⁾



LIGHTWEIGHT TO ASSIST SIDEWAYS MOVEMENT

Ultra-light construction (6% lighter than the MICHELIN Trial Competition) to assist the bike's accuracy and handling as much as possible.



IT HOLDS ONTO ROCKS

Its "Maximized Contact Patch" casing gives it remarkable grip, literally folding around obstacles and rocks.

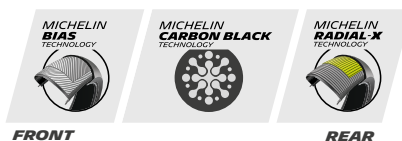


ROAD LEGAL

ORIGINAL EQUIPMENT
BETAMOTOR: TRIAL COMPETIZIONE



RECOMMENDED PRESSURE
DEPENDENT ON THE TERRAIN, WEATHER CONDITIONS,
THE MOTORCYCLE POWER AND THE RIDER'S LEVEL OF SKILL.
0.4 BAR - 5.8 PSI / 0.35 BAR MINI - 5.1 PSI MINI
0.35 BAR - 5.1 PSI / 0.3 BAR MINI - 4.4 PSI MINI



FRONT

Size	TL/TT	CAI	Tube (CAI)
80/100 - 21 M/C 51M	TT	436147	21 TRIAL (135666)

REAR

Size	TL/TT	CAI
120/100 R 18M/C 68M	TL	546774

(1) In 2022, Michelin triumphed in the X-Trial and TrialGP World Championships with HONDA.



URBAN MOBILITY

ELECTRIC SCOOTER

CITY GRIP ^{SAVER} 138

SCOOTER

CITY GRIP 2 142

CITY GRIP 143

POWER PURE ^{SC} 144

S1 145

BOPPER 145

MAXI SCOOTER

POWER SHIFT **NEW** 148

PILOT ROAD 4 SCOOTER 152

PILOT POWER 3 SCOOTER 153

RETRO LIFESTYLE

S83 156

ACS 156

PILOT STREET 2 157

SCOOTER & BIKE

PILOT STREET 2 (INDIA) 160

PILOT STREET 161

PILOT MOTOGP™ 162

CITY EXTRA 163

CITY EXTRA (INDIA) 164

ANAKEE ^{STREET} 165

ANAKEE CROSS (INDIA) 166

M35 167






REGGAE 167



URBAN MOBILITY

ELECTRIC SCOOTER

URBAN MOBILITY

MICHELIN RANGES	VEHICULE TYPE	ROAD TYPE		PERFORMANCE		
		URBAN	OFF-ROAD	 WET GRIP	 WET GRIP	 AUTONOMY
CITY GRIP SAVER	ELECTRIC			★★★★★	★★★★★	★★★★★

MICHELIN

CITY GRIP SAVER

Specifically developed for electric scooters



ENERGY SAVER

The MICHELIN City Grip Saver tire offers very low rolling resistance thanks to new «Electric ready» silica-based materials with very low power dissipation, so your battery lasts longer than with the original MICHELIN City Grip⁽¹⁾.



EXCELLENT GRIP IN THE WET

A new silica-based rubber compound with shark tooth sipes gives this tire excellent grip on wet or slippery surfaces. It achieves remarkably short braking distances in the wet⁽²⁾!

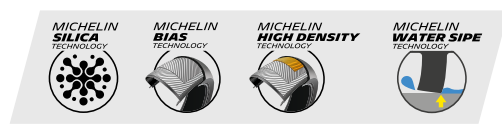


RENOWNED LONGEVITY

Battery saving and maximum grip, while maintaining the renowned longevity of the City Grip ranges!



ORIGINAL EQUIPMENT
 BMW (TVS): CE-02
 GOGORO: S2
 NIU: T309



FRONT & REAR

Size	TL/TT	CAI
3.50 - 10 59J	TL/TT	380382
90/90 - 10 M/C 50J	TL/TT	168110
90/90 - 12 M/C 54S	TL/TT	857666
100/80 - 14 M/C 48S	TL	497075
100/90 - 10 M/C 61J REINF	TL/TT	620556
110/70 - 12 M/C 47S	TL/TT	034942
110/70 - 13 M/C 54S	TL	768818
120/70 - 12 M/C 58S REINF	TL/TT	593317

FRONT

Size	TL/TT	CAI
120/80 - 14 M/C 58S	TL/TT	921132

REAR

Size	TL/TT	CAI
130/70 - 12 M/C 62P REINF	TL/TT	568730
130/70 - 12 M/C 62S REINF	TL/TT	598240
150/70 - 14 M/C 66S	TL/TT	320387

(1) Modelling of power dissipation between a 100/80 - 14M/C 48S MICHELIN City Grip Saver TL and a MICHELIN City Grip with GOGORO S2. Done at the Michelin Research Center in France, in July 2018. Battery range lasts 7% more with MICHELIN City Grip Saver.
 (2) Comparison done at the Michelin Test Centre in France, in November 2018, with a HONDA PCX 125 scooter fitted with a 100/80 - 14 M/C 48S MICHELIN City Grip Saver TL tire at the front and a 110/70 - 13 M/C 54S REINF MICHELIN City Grip Saver TL tire at the rear, compared with a 100/80 - 14 M/C 48P MICHELIN City Grip TL/TT front tire and a 110/70 - 13 M/C 48P MICHELIN City Grip TL rear tire. Comparison results: the MICHELIN City Grip Saver stops 4.5 metres earlier than the MICHELIN City Grip.







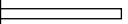

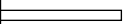

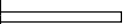

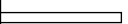


URBAN
MOBILITY



URBAN MOBILITY

SCOOTER

URBAN MOBILITY

MICHELIN RANGES	M+S	ROAD TYPE		PERFORMANCE		
		URBAN	OFF-ROAD	 WET GRIP	 WET GRIP	 AUTONOMY
CITY GRIP 2	✓			★★★★★	★★★★★	★★★★★
CITY GRIP				★★★★★	★★★★★	★★★★★
POWER PURE ^{SC}				★★★★★	★★★★★	★★★★★
S1				★★★★★	★★★★★	★★★★★
BOPPER				★★★★★	★★★★★	★★★★★

MICHELIN

M+S CITY GRIP 2

Your trusted ally on dry or wet surfaces,
in the city or on open roads, whatever the season



EXCELLENT GRIP

A new silica-based rubber compound with shark tooth sipes gives this tire an excellent grip on wet or slippery surfaces. It achieves remarkably short braking distances in the wet⁽¹⁾



THE CHOICE OF PREMIUM MANUFACTURERS⁽²⁾

The MICHELIN City Grip 2 has already been selected by major manufacturers to fit on their scooters (YAMAHA, PEUGEOT, HONDA, PIAGGIO).



CAN THE MICHELIN CITY GRIP 2 BE MIXED WITH OTHER TIRES?

TO ENSURE MAXIMUM SAFETY AND PERFORMANCE, OUR RANGES ARE DEVELOPED ON THE BASIS OF A UNIFORM FRONT AND REAR MOUNTING. IT IS THEREFORE RECOMMENDED NOT TO MIX DIFFERENT RANGES ON THE SAME MOTORCYCLE. IF SEVERAL GENERATIONS ARE MIXED, WE RECOMMEND THAT THE MICHELIN CITY GRIP 2 IS MOUNTED AT THE FRONT.



ORIGINAL EQUIPMENT

- FANTIC: E-SCOOTER
- HONDA: FORZA 125, 250, 350CC
- PEUGEOT: METROPOLIS 400
- PIAGGIO: BEVERLY 300, BEVERLY 400, GTS 125 & 300, MP3 300, MP3 400/500/530CC, SPRINT & PRIMAVERA, 946
- TORROT ELECTRIC: MUVI
- YAMAHA: X-MAX 125 & 300



FRONT & REAR

Size	TL/TT	CAI
90/80 - 16 M/C 51S REINF	TL	871874
90/90 - 14 M/C 52S REINF	TL	454483
100/80 - 10 M/C 53L	TL	763843
100/80 - 16 M/C 50S	TL	019996
110/70 - 12 M/C 47S	TL	204435
110/80 - 14 M/C 59S REINF	TL	139596
110/90 - 12 M/C 64S	TL	178008
120/70 - 11 M/C 56L REINF	TL	938947
120/70 - 12 M/C 58S REINF	TL	183833
120/70 - 14 M/C 61S REINF	TL	627902
120/80 - 12 M/C 65S	TL	694192
120/80 - 14 M/C 58S	TL	855484
120/80 - 16 M/C 60S	TL	580315
130/60 - 13 M/C 60S REINF	TL	691809
130/70 - 12 M/C 62S REINF	TL	095189
130/70 - 13 M/C 63S REINF	TL	019653

FRONT

Size	TL/TT	CAI
110/70 - 11 M/C 45L	TL	058636
110/70 - 13 M/C 48S	TL	334017
110/70 - 16 M/C 52S	TL	930281
110/90 - 13 M/C 56S	TL	640985
120/70 - 12 M/C 51S	TL	428596
120/70 - 13 M/C 53S	TL	686453
120/70 - 15 M/C 56S	TL	624880
120/70 - 16 M/C 57S	TL	017030

REAR

Size	TL/TT	CAI
100/90 - 14 M/C 57S REINF	TL	139610
120/70 - 10 M/C 54L REINF	TL	706533
130/70 - 16 M/C 61S	TL	241569
130/80 - 15 M/C 63S	TL	322226
140/60 - 13 M/C 63S REINF	TL	491976
140/60 - 14 M/C 64S REINF	TL	449613
140/70 - 12 M/C 65S REINF	TL	494607
140/70 - 14 M/C 68S REINF	TL	003142
140/70 - 15 M/C 69S REINF	TL	997521
140/70 - 16 M/C 65S	TL	941396
150/70 - 13 M/C 64S	TL	434660
150/70 - 14 M/C 66S	TL	276504

(1) Braking distance comparison. The tires used at the front are PIRELLI Angel Scooter 120/70 - 15 56S TL and MICHELIN City Grip 2 120/70 - 15 56S TL. The tires used at the rear are PIRELLI Angel Scooter 140/70 - 14 REINF 68S TL and MICHELIN City Grip 2 140/70 - 14 REINF 68S TL. Comparison: conducted on the test track at Ladoux (France), in May 2019 with a YAMAHA XMAX 125. Braking distance MICHELIN City grip 2 = 23,54 m and PIRELLI Angel Scooter 25,31 m.
(2) PEUGEOT: Metropolis 400; PIAGGIO: Beverly 300 / Beverly 400 / Sprint & Primavera; YAMAHA: X-Max 125 & 300, MY 2020.

MICHELIN CITY GRIP

First generation of the MICHELIN City Grip range



EXCELLENT GRIP

Grip and safety on wet roads thanks to MICHELIN Water Sipe Technology patented sipes!



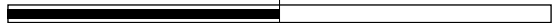
THE CHOICE OF PREMIUM MANUFACTURERS

The MICHELIN City Grip has already been selected by major manufacturers to fit on their scooters (PEUGEOT, HONDA).



URBAN

OFF-ROAD



ORIGINAL EQUIPMENT

E3 MOBILITY: DEUX7
HONDA: PCX, SH 125 & SH 150
PEUGEOT: PULSION

70 HOMOLOGATIONS. MICHELIN IS LEADER ON THE SCOOTER MARKET IN EUROPE⁽¹⁾.

MICHELIN
CARBON BLACK
TECHNOLOGY



MICHELIN
BIAS
TECHNOLOGY



MICHELIN
HIGH DENSITY
TECHNOLOGY



MICHELIN
WATER SIPE
TECHNOLOGY



FRONT & REAR

Size	TL/TT	CAI
90/90 - 12 54P	TL	771830
100/90 - 12 64P REINF	TL	386859
110/90 - 12 64P	TL	228295

FRONT

Size	TL/TT	CAI
100/80 - 14 M/C 48P	TL/TT	336154
110/70 - 14 M/C 50P	TL	672518
110/70 - 11 45L	TL	822389

REAR

Size	TL/TT	CAI
120/70 - 14 M/C 61P REINF	TL/TT	733128
130/70 - 13 M/C 63P REINF	TL	752420

(1) Sources: ETRMA 2022 annual results for Replacement Market & internal data for Original Equipment market.

MICHELIN POWER PURE^{SC}

Grip and sporty performance for your scooter in town and out



DESIGNED FOR GREAT GRIP

Increased grip thanks to MICHELIN 2CT Technology. This technology aides stability and handling by promoting even wear, needed for riding in an urban environment.



BUILD FOR LONGEVITY

MICHELIN 2CT Technology provides outstanding grip while offering excellent longevity.



FRONT & REAR

Size	TL/TT	CAI
120/70 - 12 51P	TL	101866
120/70 - 12 58P REINF	TL	614566
130/60 - 13 M/C 53P	TL	146100
130/60 - 13 M/C 60P REINF	TL	382282

FRONT

Size	TL/TT	CAI
110/70 - 12 M/C 47L	TL	024497
110/90 - 13 M/C 56P	TL	796466
120/70 - 13 M/C 53P	TL	424346
120/70 - 15 M/C 56S	TL	888685
120/80 - 14 M/C 58S	TL	459869

REAR

Size	TL/TT	CAI
130/70 - 12 62P REINF	TL	305000
130/70 - 13 M/C 63P REINF	TL	738847
130/80 - 15 M/C 63P	TL	286927
140/60 - 13 M/C 57P	TL	068265
140/70 - 12 60P	TL	458242
150/70 - 13 M/C 64S	TL	923566

MICHELIN

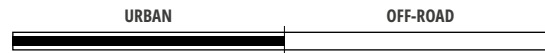
S1

The polyvalent tire for your scooter



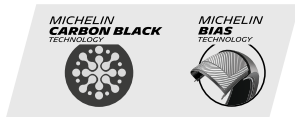
A VERSATILE TIRE

A versatile tire that ensures a good level of grip with an elegant look for your scooter.



FRONT & REAR

Size	TL/TT	CAI	Tube (CAI)
80/100 - 10 46J	TL/TT	309015	10B1 (125616) 10B4 (733003)
80/90 - 10 44J	TL/TT	601859	10B1 (125616) 10B4 (733003)
90/90 - 10 50J	TL/TT	104720	10B1 (125616) 10B4 (733003)
100/80 - 10 53L	TL/TT	534454	10B1 (125616) 10B4 (733003)
100/90 - 10 56J	TL/TT	104697	10B1 (125616) 10B4 (733003)
110/80 - 10 58J	TL/TT	104721	10C3 (125603)
130/70 - 10 M/C 52J	TL/TT	434962	-
3.00 - 10 50J	TL/TT	871893	10B1 (125616) 10B4 (733003)
3.50 - 10 59J	TL/TT	968820	10B1 (125616) 10B4 (733003)



MICHELIN

BOPPER

A sporty look and essential tire performance for your scooter



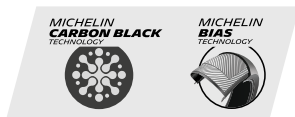
SPORTY PERFORMANCE

With a semi-slick tread pattern for easy turn in and good lean angles with high grip levels.



FRONT & REAR

Size	TL/TT	CAI	Tube (CAI)
120/70 - 12 51L	TL/TT	057023	-
120/90 - 10 57L	TL/TT	057030	-
130/70 - 12 56L	TL/TT	057024	-
130/90 - 10 61L	TL/TT	057031	10 CG (125683)






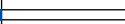



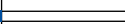




URBAN MOBILITY

MAXI SCOOTER

URBAN MOBILITY

MICHELIN RANGES	ROAD TYPE		PERFORMANCE			
	URBAN	OFF-ROAD	 DRY GRIP	 WET GRIP	 LONGEVITY	 HANDLING
POWER SHIFT NEW			★★★★★	★★★★★	★★★★★	★★★★★
PILOT ROAD 4 SC			★★★★☆	★★★★☆	★★★★☆	★★★★☆
PILOT POWER 3 SC			★★★★☆	★★★★☆	★★★★☆	★★★★☆

URBAN MOBILITY | MAXI SCOOTER

MICHELIN **NEW**
POWER SHIFT

Unleash all your power





LIVE THE THRILL OF A HYPERSPORT BIKE

Engineered with cutting-edge technology for an impressive grip and handling, allowing you to experience adrenaline rush with confidence.



PERFORMANCE EVEN ON WET SURFACES

Higher performance on wet surfaces⁽¹⁾, kilometer after kilometer, thanks to our high-tech compound and Water Evergrip Technology sipes, derived from our expertise in high power motorbikes.



SAVE MONEY WITH LONG-LASTING TREAD

Experience 15% longer tire life compared to previous version⁽²⁾ thanks to the new high-tech compound, that reduces the frequency of replacement.



FRONT		
Size	TL/TT	CAI
120/70 R 15 M/C 56H	TL	495040
120/70 R 17 M/C 58H	TL	778565

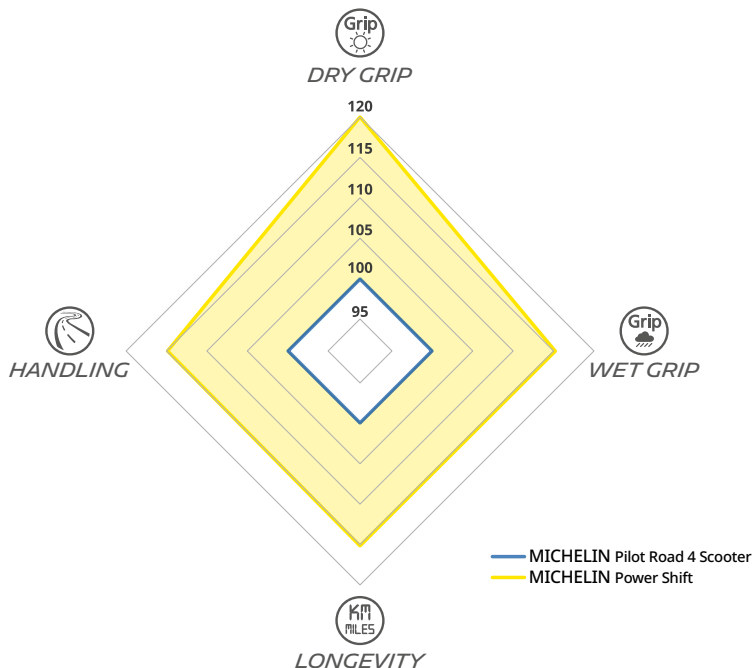
REAR		
Size	TL/TT	CAI
160/60 R 15 M/C 67H	TL	164560



(1) Based on internal study. The MICHELIN Power Shift increase wet grip performances by +15% in comparison with the MICHELIN Pilot Road 4 Scooter.
 (2) Based on internal study. The MICHELIN Power Shift increase longevity performance by +15% in comparison with the MICHELIN Pilot Road 4 Scooter.



TECHNOLOGY



“THE BEST MAXI SCOOTER TIRE ON ALL KEY PERFORMANCES!”

MORE PLAYFUL

These tires feels much more incisive from the very first turns of the wheel, easier, more playful and lighter when changing direction. I'm also more stable under hard braking.

Erwan Nigon - Michelin test pilot

URBAN MOBILITY

MICHELIN

PILOT ROAD 4 SCOOTER

Safety and stable handling for your maxi-scooter on dry and wet roads



GOOD LEVEL OF GRIP

Good level of grip on dry and wet roads thanks to the combination of MICHELIN Water Brake Technology and a silica-based rubber compound. 100% silica rubber offers good grip in the most hazardous conditions on many road types.



STAY IN CONTROL

A radial structure that improves handling and stability of the most powerful Maxi-Scooters.



BUILT FOR LONGEVITY

Thanks to MICHELIN 2CT Technology, the MICHELIN Pilot Road 4 SC tire is designed to have a longer life.



FRONT		
Size	TL/TT	CAI
120/70 R 15 M/C 56H	TL	811754

REAR		
Size	TL/TT	CAI
160/60 R 14 M/C 65H	TL	648697
160/60 R 15 M/C 67H	TL	620409

MICHELIN

PILOT POWER 3 SCOOTER

Safety and sporty performance for your maxi-scooter on dry and wet roads



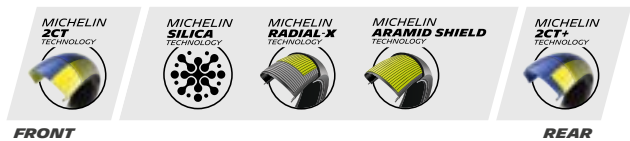
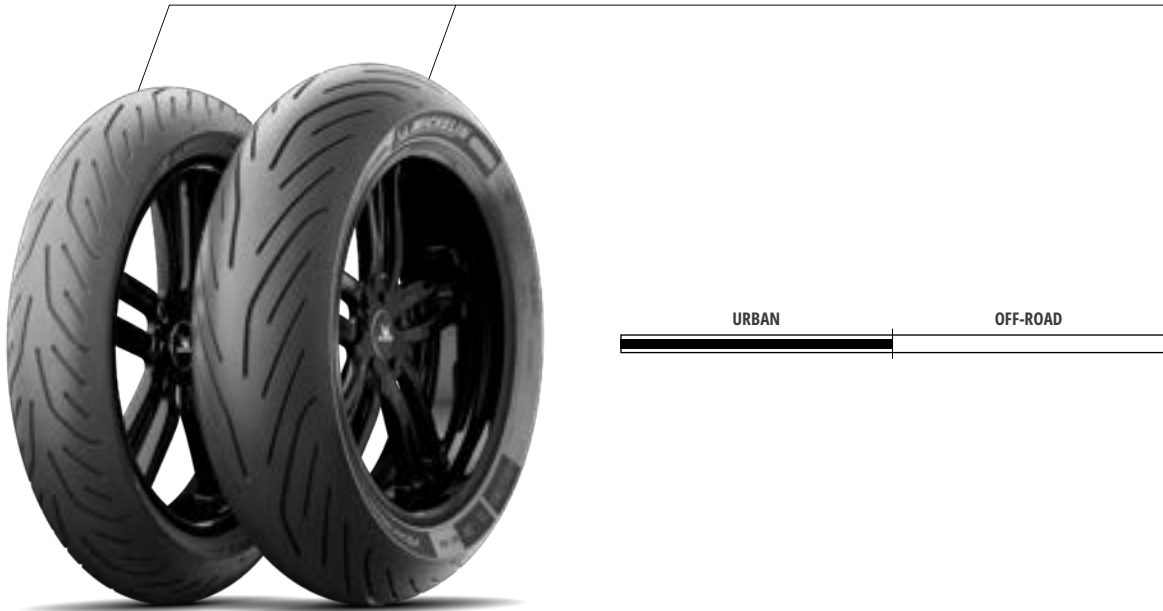
GRIP AND STABILITY
Grip and stability for a sporty ride thanks to MICHELIN 2CT Dual-Compound Technology.



STAY IN CONTROL
A radial structure that improves handling and stability of the most powerful Maxi-Scooters.



DESIGNED FOR GREATER LONGEVITY
Thanks to MICHELIN 2CT Technology, the MICHELIN Pilot Power 3 SC tire is designed to give more even wear maintaining the handling and feel for longer.



FRONT		
Size	TL/TT	CAI
120/70 R 14 M/C 55H	TL	817220
120/70 R 15 M/C 56H	TL	171295






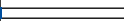

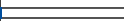


REAR		
Size	TL/TT	CAI
160/60 R 15 M/C 67H	TL	184338



URBAN MOBILITY

RETRO LIFESTYLE

URBAN MOBILITY

MICHELIN RANGES	ROAD TYPE		PERFORMANCE			
	URBAN	OFF-ROAD	 WET GRIP	 LONGEVITY	 AUTONOMY	 URBAN USAGE ROBUSTNESS
S83			★★★★★	★★★★★	★★★★★	-
ACS			★★★★★	★★★★★	★★★★★	-
PILOT STREET 2			★★★★★	★★★★★	-	★★★★★

MICHELIN

S83

A traditional tread pattern design to give your scooter a retro look



SAFETY AND GRIP

Safety and grip customized for the most legendary retro scooters, the ideal tire for fitting on 8 or 10-inch wheels.



FRONT & REAR

Size	TL/TT	CAI	Tube (CAI)
3.00 - 10 42j	TL/TT	057199	10B1 (125616) 10B4 (733003)
3.50 - 10 59j	TL/TT	057203	10B1 (125616) 10B4 (733003)
3.50 - 8 46j	TT	057237	8B3 (125614) 8B1 (125611)
100/90 - 10 56j	TL/TT	104696	10B1 (125616) 10B4 (733003)



MICHELIN

ACS

A customized design to give your scooter a retro look



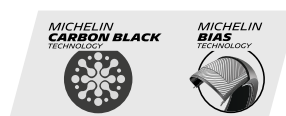
SAFETY AND GRIP

Safety and grip customized for the most legendary retro scooters, the ideal tire for fitting on 9-inch wheels.



FRONT & REAR

Size	TL/TT	CAI	Tube (CAI)
2.75 - 9 35j	TT	366314	9 AB3 (125521)



MICHELIN

PILOT STREET 2

Safety on both wet and dry surfaces for everyday use



GRIP IN THE WET⁽¹⁾

The MICHELIN Pilot Street 2 has a tread pattern inspired by the Moto GP™, with small central grooves and progressive side grooves designed for enhanced water clearance.



COVER GREATER DISTANCES

Specifically designed for your motorbike and your scooter, the tread depth and its special compounds maximize the distance you can cover⁽²⁾.



AVOID NASTY SURPRISES

The tread compounds and pattern make MICHELIN Pilot Street 2 an ally for snaking through traffic in the dry or in the wet. Highly responsive to rider input, they offer a secure and pleasurable ride.



FRONT & REAR

Size	TL/TT	CAI
3.50 - 10 59J REINF	TL	310479
70/90 - 17 M/C 43S REINF	TL	525543
80/90 - 14 M/C 46S REINF	TL	079440
80/90 - 17 M/C 50S REINF	TL	993808
90/80 - 14 M/C 49S REINF	TL	002894
90/80 - 17 M/C 46S	TL	638226
90/80 - 17 M/C 53S REINF	TL	200607
90/90 - 10 M/C 50P	TL	064890
90/90 - 12 M/C 54S	TL	412245
90/90 - 14 M/C 52S REINF	TL	630872
90/90 - 17 M/C 49S	TL	226684
90/90 - 18 M/C 57S REINF	TL	607637
100/80 - 14 M/C 48S	TL	308203
100/80 - 17 M/C 52S	TL	503701
100/80 - 17 M/C 58S REINF	TL	179974
100/90 - 10 M/C 61P REINF	TL	342905
110/70 - 17 M/C 59S REINF	TL	582768
110/80 - 14 M/C 59S REINF	TL	630010
120/70 - 13 M/C 53S	TL	384176
120/70 - 17 M/C 58S	TL	702148
120/70 - 12 M/C 58S REINF	TL	336771
130/70 - 12 M/C 62S REINF	TL	739341

FRONT

Size	TL/TT	CAI
60/90 - 17 M/C 36S REINF	TL	131903
70/80 - 17 M/C 35S	TL	370310
70/90 - 14 M/C 40S REINF	TL	811771
70/90 - 16 M/C 42S REINF	TL	975702
80/80 - 14 M/C 43S REINF	TL	065493
110/70 - 13 M/C 48S	TL	001948
110/70 - 17 M/C 54S	TL	718236
120/60 B 17 M/C 55S	TL	352983

REAR


















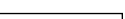





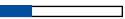






Size	TL/TT	CAI
80/90 - 16 M/C 48S REINF	TL	770716
100/90 - 14 M/C 57S REINF	TL	442721
120/70 - 14 M/C 61S REINF	TL	583771
120/80 - 17 M/C 61S	TL	266397
130/70 - 13 M/C 63S REINF	TL	96042
130/70 - 17 M/C 62S	TL	295442
130/70 - 17 M/C 68S REINF	TL	188858
140/70 - 13 M/C 61S	TL	242907
140/70 - 17 M/C 66S	TL	546194
150/60 B 17 M/C 66S	TL	452800

(1) The independent body TÜV approved the results of a test conducted at Fontange, in France, in September 2018, to assess the overall performance (grip, braking, agility) of the MICHELIN Pilot Street 2 compared to its main competitors in the wet (Front: COMPETITOR A 80/90-14 40 S TL, COMPETITOR B 80/90-14 40 S TL, MICHELIN Pilot Street 80/90-14 46P REINF TL and MICHELIN Pilot Street 2 80/90-14 46S REINF TL; Rear: COMPETITOR A 90/90-14 46 S TL, COMPETITOR B 90/90-14 46S TL, MICHELIN Pilot Street 90/90-14 52P REINF TL and MICHELIN Pilot Street 2 90/90-14 52S REINF TL). (2) Wear performance measured by comparing tread depth and weight loss. Tires used for front position are ASPIRA PREMIO SPORTIVO 80/90-14 40 S TL, PIRELLI DIABLO SCOOTER 80/90-14 40S TL, MICHELIN Pilot Street 80/90 - 14 46P REINF TL and MICHELIN Pilot Street 2 80/90 - 14 46S REINF TL. Tires used for rear position are ASPIRA PREMIO SPORTIVO 90/90-14 46 S TL, PIRELLI DIABLO SCOOTER 90/90-14 46S TL, MICHELIN Pilot Street 90/90 - 14 52P REINF TL and MICHELIN Pilot Street 2 90/90 - 14 52S REINF TL. Tests conducted on a mixture of city streets, secondary and main roads, with Honda Click 125i in September 2018.



URBAN MOBILITY

SCOOTER & BIKE

MICHELIN RANGES	VEHICULE TYPE	ROAD TYPE		PERFORMANCE			
		URBAN	OFF-ROAD	 WET GRIP	 LONGEVITY	 URBAN USAGE ROBUSTNESS	 OFF-ROAD CAPACITY
PILOT STREET 2 (INDIA)				★★★★★	★★★★★	★★★★★	-
PILOT STREET				★★★★★	★★★★★	★★★★★	-
PILOT MOTOGP™				★★★★★	★★★★★	★★★★★	-
CITY EXTRA				★★★★★	★★★★★	★★★★★	-
CITY EXTRA (INDIA)				★★★★★	★★★★★	★★★★★	-
M35				★★★★★	★★★★★	★★★★★	★★★★★
ANAKEE STREET				★★★★★	★★★★★	★★★★★	★★★★★
ANAKEE CROSS (INDIA)				★★★★★	★★★★★	★★★★★	★★★★★
REGGAE				★★★★★	★★★★★	★★★★★	★★★★★

URBAN MOBILITY

MICHELIN

PILOT STREET 2 IND

Safety on both wet and dry surfaces for everyday use



GRIP IN THE WET⁽¹⁾

The MICHELIN Pilot Street 2 has a tread pattern inspired by the Moto GPTM, with small central grooves and progressive side grooves designed for enhanced water clearance.



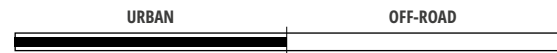
COVER GREATER DISTANCES

Specifically designed for your motorbike and your scooter, the tread depth and its special compounds maximize the distance you can cover⁽²⁾.



AVOID NASTY SURPRISES

The tread compounds and pattern make MICHELIN Pilot Street 2 an ally for snaking through traffic in the dry or in the wet. Highly responsive to rider input, they offer a secure and pleasurable ride.



ORIGINAL EQUIPMENT
YAMAHA: FAZÈR, FACTOR



FRONT & REAR

Size	TL/TT	CAI
90/90 - 12 54j	TL	310067
90/100 - 10 53j	TL	887518

FRONT

Size	TL/TT	CAI
80/100 - 17 M/C 46P	TL	558659
80/100 - 18 M/C 47P	TL	419882
90/90 - 17 M/C 49P	TL	488742
100/80 - 17 M/C 52P	TL	079756
110/70 - 17 M/C 54P	TL	584234

REAR

Size	TL/TT	CAI
80/100 - 18 M/C 54P REINF	TL	325457
100/90 - 17 M/C 55P	TL	755356
100/90 - 18 M/C 56P	TL	992753
110/80 - 17 M/C 57P	TL	358534
120/80 - 17 M/C 61P	TL	034759
130/70 - 17 M/C 62P	TL	026872
140/60 - 17 M/C 63P	TL	640927
150/60 - 17 M/C 66P	TL	849542

(1) The independent body TÜV approved the results of a test conducted at Fontaine, in France, in September 2018, to assess the overall performance (grip, braking, agility) of the MICHELIN Pilot Street 2 compared to its main competitors in the wet (Front: COMPETITOR A 80/90-14 40 S TL, COMPETITOR B 80/90-14 40 S TL, MICHELIN Pilot Street 80/90-14 46P REINF TL and MICHELIN Pilot Street 2 80/90-14 46S REINF TL; Rear: COMPETITOR A 90/90-14 46 S TL, COMPETITOR B 90/90-14 46S TL, MICHELIN Pilot Street 90/90-14 52P REINF TL and MICHELIN Pilot Street 2 90/90-14 52S REINF TL).

(2) Wear performance measured by comparing tread depth and weight loss. Tires used for front position are ASPIRA PREMIO SPORTIVO 80/90-14 40 S TL, PIRELLI DIABLO SCOOTER 80/90-14 40S TL, MICHELIN Pilot Street 80/90 - 14 46P REINF TL and MICHELIN Pilot Street 2 80/90 - 14 46S REINF TL. Tires used for rear position are ASPIRA PREMIO SPORTIVO 90/90-14 46 S TL, PIRELLI DIABLO SCOOTER 90/90-14 46S TL, MICHELIN Pilot Street 90/90 - 14 52P REINF TL and MICHELIN Pilot Street 2 90/90 - 14 52S REINF TL. Tests conducted on a mixture of city streets, secondary and main roads, with Honda Click 125i in September 2018.

MICHELIN PILOT STREET

The versatile tire for your urban and everyday use



DESIGNED FOR RELIABILITY ON WET ROADS

A tread with grooves that run from the centre to the shoulder to help evacuate water and provide good grip on wet roads.



ORIGINAL EQUIPMENT

- AJP: SPR SUPERMOTO 125, 240, 250
- APRILIA: RS4, TUONO 125, APRILIA SM, DERBY SENDA
- FANTIC: XMF 125 MOTARD
- RIEJU: MRT
- SHERCO: SM-R
- SWM: SM 125, SS12
- YAMAHA: MT-03



FRONT & REAR

Size	TL/TT	CAI	Tube (CAI)
2.50 - 17 43P REINF	TT	517102	17 MC (524451)
60/90 - 17 M/C 30S	TT	372991	-
70/90 - 17 M/C 43S REINF	TL/TT	788900	-
80/80 - 14 M/C 43P REINF	TL	320632	-
80/80 - 17 M/C 46P REINF	TL	701696	-
80/90 - 14 M/C 46P REINF	TL/TT	902535	-
80/90 - 16 M/C 48S REINF	TL/TT	749130	-
80/90 - 17 M/C 50S REINF	TL/TT	446544	-
90/90 - 14 M/C 52P REINF	TL/TT	582269	-
100/70 - 17 M/C 49S	TL/TT	765043	17 ME (788345)
100/90 - 14 M/C 57P REINF	TL/TT	944867	-
110/80 - 17 M/C 57S	TL/TT	010712	17 ME (788345)
120/70 - 17 M/C 58S	TL	744651	-

FRONT

Size	TL/TT	CAI	Tube (CAI)
2.75 - 18 42P	TL/TT	342827	18 ME (718703)
90/80 - 17 M/C 46S	TL/TT	191781	17 ME (788345)
100/80 - 17 M/C 52S	TL/TT	510280	17 ME (788345)
110/70 - 17 M/C 54H	TL/TT	627009	17 MG (306786)
110/70 - 17 M/C 54S	TL/TT	393922	17 MG (306786)
120/70 - 13 M/C 53S	TL	034868	-

REAR

Size	TL/TT	CAI	Tube (CAI)
90/90 - 18 M/C 57P REINF	TL/TT	898552	18 ME (718703)
130/70 - 17 M/C 62S	TL/TT	758449	17 MH (166806)
140/70 - 17 M/C 66H	TL/TT	666756	17 MH (166806)
140/70 - 17 M/C 66S	TL/TT	024137	17 MH (166806)

URBAN
MOBILITY

MICHELIN PILOT MOTO GP™

Put some MotoGP™ experience in your daily life!



**INSPIRED BY
SUPERSPORT TIRES**

Semi slick tread pattern, 8.5% void ratio surface, sportive look.

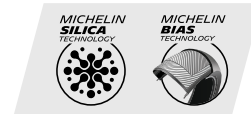
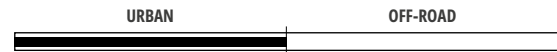


**DRY GRIP FOR
COMMUTING**

Soft compound technology.



**WET GRIP FOR
COMMUTING**



FRONT & REAR		
Size	TL/TT	CAI
60/90 - 17 M/C 36S REINF	TL	184266
70/90 - 17 M/C 43S REINF	TL	230230
70/90 - 14 M/C 40S REINF	TL	984146
80/90 - 14 M/C 46S REINF	TL	162551
80/90 - 17 M/C 50S REINF	TL	399351
90/80 - 14 M/C 49S REINF	TL	418053
90/90 - 14 M/C 52S REINF	TL	345350
90/80 - 17 M/C 46S	TL	237862
100/80 - 14 M/C 48S	TL	750769
100/80 - 17 M/C 52S	TL	099766
100/90 - 14 M/C 57S REINF	TL	677244
120/70 - 17 M/C 58S	TL	759017

MICHELIN CITY EXTRA

Durable and reliable for a trouble-free ride



ROBUST AND RESISTANT

The renowned puncture resistant construction of the MICHELIN City Pro has been optimized even further to provide even more peace of mind on everyday commutes.



LONG LASTING

A tread pattern designed to last mile after mile.



EXCELLENT WET GRIP

Water Sipe Technology ensures grip and safety in wet conditions.



FRONT & REAR

Size	TL/TT	CAI
2.25 - 17 38P	TT	321766
2.50 - 17 43P REINF	TT	872562
2.75 - 17 47P REINF	TT	646360
2.75 - 18 48S	TL	998251
3.00 - 10 50J	TL	957496
3.00 - 18 52S	TL/TT	151558
3.00 - 10 42j	TT	546029
3.50 - 10 51j	TT	864872
3.50 - 10 59j	TL	132319
50/100 - 17 M/C 30P REINF	TT	615966
60/90 - 17 M/C 36S REINF	TL	287583
70/90 - 14 M/C 40S REINF	TL	525659
70/90 - 17 M/C 43S REINF	TL	616173
80/80 - 14 M/C 43S REINF	TL	058973
80/90 - 14 M/C 46P REINF	TL	086104
80/90 - 17 M/C 50S REINF	TL	988315
90/80 - 14 M/C 49P REINF	TL	256067
90/80 - 16 M/C 51S REINF	TL	787009
90/80 - 17 M/C 46S	TL	332720
90/90 - 10 M/C 50P	TL	376508
90/90 - 12 M/C 54P	TL	315093
90/90 - 14 M/C 52P REINF	TL	238005
90/90 - 18 M/C 57S REINF	TL	443903
100/80 - 14 M/C 48S	TL	321496
100/80 - 14 M/C 48P	TL/TT	020016
100/80 - 16 M/C 50S	TL	920876
100/90 - 10 M/C 61P REINF	TL	659959
100/90 - 14 M/C 57S REINF	TL	593259
100/90 - 18 M/C 62S REINF	TL	492196
110/70 - 12 M/C 47P	TL	225307

FRONT & REAR

Size	TL/TT	CAI
110/70 - 13 M/C 48S	TL	767166
110/80 - 14 M/C 59S REINF	TL	269639
120/70 - 12 M/C 58P REINF	TL	484379
120/70 - 13 M/C 53S	TL	211317
120/80 - 16 M/C 60S	TL	410017
130/70 - 12 M/C 62P REINF	TL	876662
130/70 - 13 M/C 63S REINF	TL	039157

FRONT

Size	TL/TT	CAI
2.75 - 18 42P	TL	827496
80/100 - 17 M/C 46P	TL	069309
80/100 - 18 M/C 47P	TL	718583
80/100 - 18 M/C 47S	TL	789849
90/90 - 17 M/C 49P	TL	495882
100/80 - 12 56L	TL	019487
100/80 - 17 M/C 52P	TL	598815

REAR

Size	TL/TT	CAI
2.75 - 18 48P REINF	TL	414038
3.00 - 18 52P REINF	TL	784629
80/100 - 18 M/C 54P REINF	TL	389518
100/80 - 18 M/C 59S REINF	TL	759939
100/90 - 17 M/C 55P	TL	092018
100/90 - 17 M/C 55S	TL/TT	386077
100/90 - 18 M/C 56P	TL	493860
110/80 - 12 61L	TL	984534
120/80 - 17 M/C 67P	TL	521030
140/70 - 13 M/C 61S	TL	402782
140/70 - 17 M/C 66P	TL	417144

URBAN
MOBILITY

MICHELIN

CITY EXTRA IND

Durable and reliable for a trouble-free ride



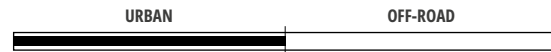
LONG LASTING
A tread pattern designed to last mile after mile.



EXCELLENT WET GRIP
Water Sipe Technology ensures grip and safety in wet conditions.



ROBUST AND RESISTANT
The renowned puncture resistant construction of the MICHELIN City Pro has been optimized even further to provide even more peace of mind on everyday commutes.



FRONT & REAR

Size	TL/TT	CAI
90/100 - 10 5J	TL	065778
90/90 - 12 54J	TL	572699

FRONT

Size	TL/TT	CAI
100/80 - 12 56L	TL	019487
90/90 - 17 M/C 49P	TL	495882
80/100 - 17 M/C 46P	TL	069309
100/80 - 17 M/C 52P	TL	598815
2.75 - 17 41P	TL	085690
2.75 - 18 42P	TL	827496
80/100 - 18 M/C 47P	TL	718583

REAR

Size	TL/TT	CAI
100/90 - 17 M/C 55P	TL	092018
100/90 - 18 M/C 56P	TL	493860
110/80 - 12 61L	TL	984534
110/80 - 17 M/C 57P	TL	708794
120/80 - 17 M/C 67P REINF	TL	521030
140/70 - 17 M/C 66P	TL	417144
2.75 - 18 48P REINF	TL	414038
3.00 - 17 50P REINF	TT	322582
3.00 - 18 52P REINF	TL	784629
80/100 - 18 M/C 54P REINF	TL	389518
90/90 - 18 M/C 57P REINF	TL	184312

MICHELIN ANAKEE STREET

The tire designed for both roads and trails under 600cc



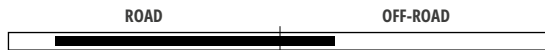
SAFETY ON THE ROAD

Excellent stability and handling thanks to the imposing indented tread blocks, helping to make them more robust Off-Road.



CONTROL ON TRAILS

Optimized tread pattern for grip and even wear whatever the terrain. Directional V-shaped tread layout gives optimum road-holding, on or off tarmac.



ORIGINAL EQUIPMENT
APRILIA: SR-GT 125CC & 200 CC



URBAN MOBILITY

FRONT & REAR

Size	TL/TT	CAI	Tube (CAI)
2.25 - 17 38P REINF	TT	132307	17MC (524451)
2.50 - 17 43P REINF	TT	202324	17MC (524451)
2.75 - 17 47P REINF	TT	479452	17MD (143858)
3.00 - 17 50P REINF	TT	327263	17ME (788345)
80/80 - 14 M/C 43P REINF	TL	655113	-
80/80 - 16 M/C 45S REINF	TL	829500	-
80/80 - 17 M/C 46P REINF	TL	525918	17MD (143858)
80/90 - 14 M/C 46P REINF	TL	224770	-
80/100 - 18M/C 47P	TL	326398	18ME (718703)
90/80 - 14 M/C 49P REINF	TL	776362	-
90/80 - 16 M/C 51S REINF	TL	621334	16MD (190223)
90/80 - 17 M/C 53P REINF	TL	968546	17ME (788345)
90/90 - 14 M/C 52P REINF	TL	413011	-
90/90 - 17 M/C 49S	TL	666914	17ME (788345)
90/90 - 18M/C 57P REINF	TL	112566	18ME (718703)
110/80 - 14 M/C 53P	TL	306548	-
110/80 - 14 M/C 59P	TL	571449	-
120/70 - 14 M/C 61P REINF	TL	003956	-

FRONT

Size	TL/TT	CAI	Tube (CAI)
80/90 - 21 M/C 48S	TL/TT	631152	21MD (206108)
90/90 - 19 M/C 52P	TL	742388	19ME (390115)
90/90 - 21 M/C 54T	TL	490112	21MD (206108)

REAR

Size	TL/TT	CAI	Tube (CAI)
100/90 - 14 M/C 57P REINF	TL	279163	-
110/80 - 18 M/C 58S	TL	509515	18MF (929348)
110/90 17 M/C 60P	TL	211547	17MG (306786)
120/80 - 18 M/C 68T	TL	920723	18MF (929348)
120/90 - 17 M/C 64T	TL	775950	-
130/70 - 13 M/C 57P	TL	363927	-
130/80 - 17 M/C 71T	TL	177836	17 MH (166806)

MICHELIN

ANAKEE *CROSS* IND

All-round performance no matter the terrain



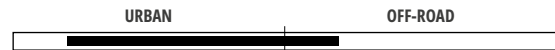
ROBUSTNESS
Sturdy tire construction provides strength to tackle any kind of road hazards.



LONGEVITY WITHOUT UNEVEN WEAR
Durable and sturdy thanks to a new tread compound and reinforced casing, the MICHELIN Anakee Cross is a long lasting tire made for tackling the most testing road and trail hazards.



GRIP ON ANY SURFACE
Dynamic tread design with big blocks and new tread compound provides maximum grip on any surface.



FRONT & REARX

Size	TL/TT	CAI
90/100 - 10 53J ANAKEE CROSS TL	TL	973385
90/90 - 12 54J ANAKEE CROSS TL	TL	565578

FRONT

Size	TL/TT	CAI
2.75 - 17 41P ANAKEE CROSS F TT	TT	351685
2.75 - 18 42P ANAKEE CROSS F TT	TT	994855
80/100 - 18 M/C 47P ANAKEE CROSS F TL	TL	166921
3.25 - 19 54P ANAKEE CROSS F TT	TT	401136
90/90 - 19 M/C 52P ANAKEE CROSS F TT	TT	946977

REAR

Size	TL/TT	CAI
3.00 - 17 50P REINF ANAKEE CROSS R TT	TT	278638
100/90 - 18 M/C 56P ANAKEE CROSS R TT	TT	276927
110/90 - 18 M/C 61P REINF ANAKEE CROSS R TT	TT	812278
120/80 - 18 M/C 62P ANAKEE CROSS R TT	TT	333079
2.75 - 18 48P REINF ANAKEE CROSS R TT	TT	278390
3.00 - 18 52P REINF ANAKEE CROSS R TT	TT	132327
80/100 - 18 M/C 54P REINF ANAKEE CROSS R TL	TL	309283
3.50 - 19 63P REINF ANAKEE CROSS R TT	TT	319704

MICHELIN

M35

Tire design for dealywork in urban areas

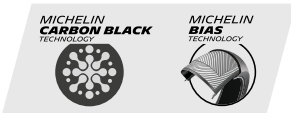


SOLID WET AND DRY GRIP WITH CLASS LEADING MILEAGE



FRONT & REAR

Size	TL/TT	CAI	Tube (CAI)
2.25 - 17 38P REINF	TT	057014	17 MC (524451)
2.50 - 17 43P REINF	TT	057015	17 MC (524451)
2.75 - 17 47P REINF	TT	057013	17 MD (143858)



URBAN MOBILITY

MICHELIN

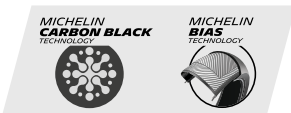
REGGAE

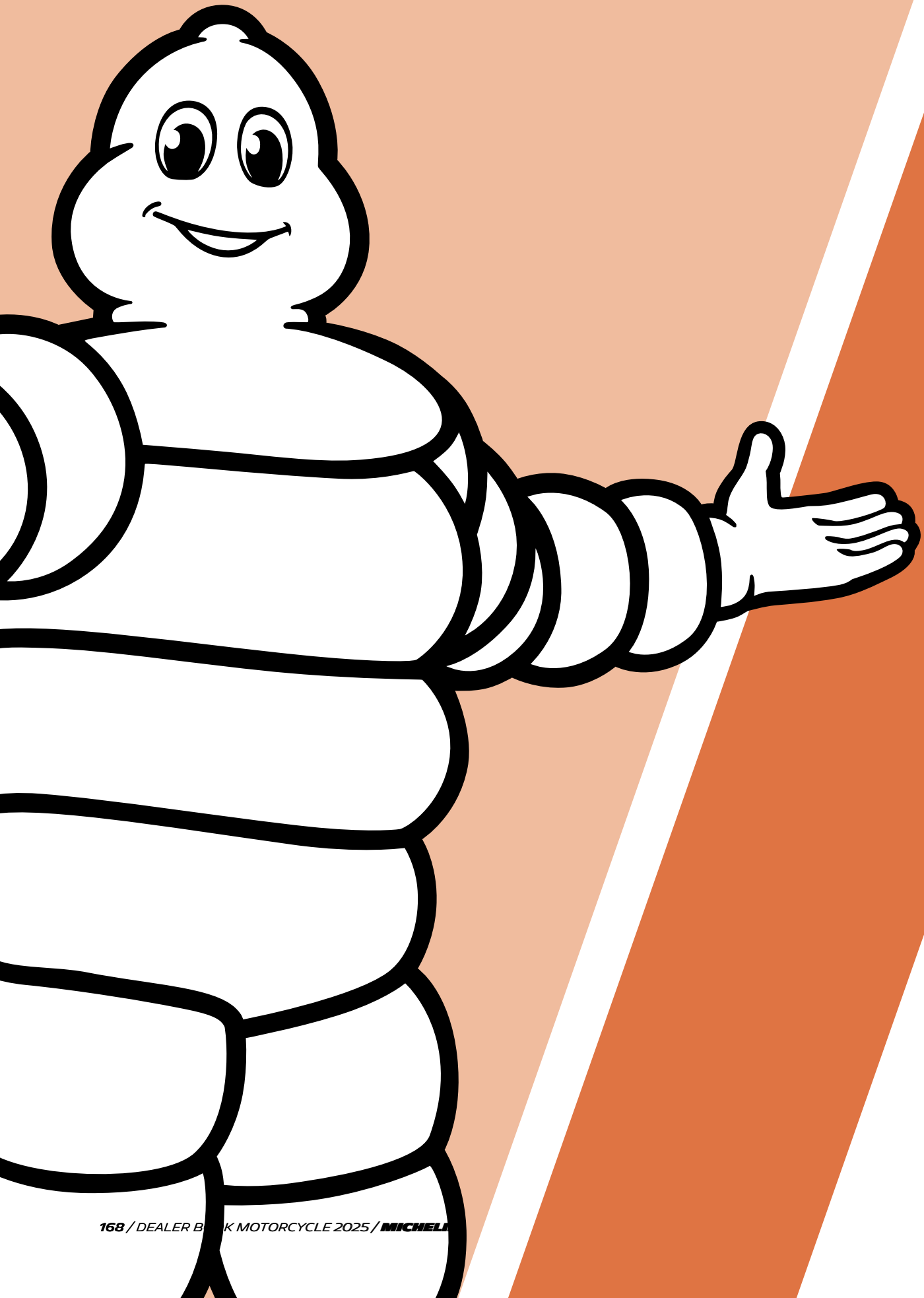
The adventure style On-Off Road tire for your scooter



FRONT & REAR

Size	TL/TT	CAI
120/90 - 10 57J	TL	057104
130/90 - 10 61J	TL	104647





ACCES- SORIES

ROAD

<i>MOTORCYCLE INNER TUBE</i>	170
<i>SCOOTER INNER TUBE</i>	172

OFF-ROAD

<i>REINFORCED INNER TUBE</i>	176
<i>UHD INNER TUBE</i>	177
<i>RIM BAND</i>	177
<i>BIB MOUSSE</i>	178

MICHELIN

ROAD MOTORCYCLE INNER TUBE

A classic inner tube
for motorcycle



MOTORCYCLE
Specifically developed for Road motorcycle

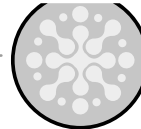


PUNCTURE RESISTANCE
Thanks to the motorcycle road inner tube, the tire maintains a correct pressure

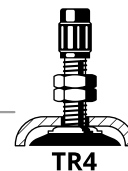
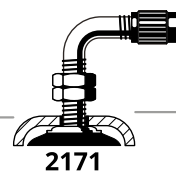


See specifications
p.200

MICHELIN
BUTYL
TECHNOLOGY



Thin thickness



MICHELIN MOTORCYCLE ROAD OFFER				
INCHES	CAI	DIMENSION	DIMENSIONAL COVERAGE	
15'	605348	CH. 15MI VALVE 2171	130/90-15	
	012116	CH. 15MJ VALVE 2171	180/70-15; 140/90-15; 150/90-15; 170/80-15	
	190223	CH. 16MD VALVE TR4	2.50-16; 2.75-16; 80/80-16; 90/80-16	
	668275	CH. 16MF VALVE TR4	3.25-16; 3.50-16; 100/80-16; 100/90-16; 90/90-16	
	178176	CH. 16MG VALVE TR4	110/90-16; 120/80-16	
16'	236127	CH. 16MI AIRSTOP VALVE TR4 TALC	180/55-17; MT90-16; MU90-16; MU85-16; 120/90-16; 130/90-16; 140/90-16; 150/80-16; 160/80-16; 180/65-16	
	099604	CH. 16MI VALVE 2171	180/55-17; MT90-16; MU90-16; MU85-16; 120/90-16; 130/90-16; 140/90-16; 150/80-16; 160/80-16	
	730243	CH. 16MI2 AIRSTOP VALVE TR4 TALC	180/55-17; MT90-16; MU90-16; MU85-16; 120/90-16; 130/90-16; 140/90-16; 150/80-16; 160/80-16	
	959484	CH. 16MI2 VALVE TR4	180/55-17; MT90-16; MU90-16; MU85-16; 120/90-16; 130/90-16; 140/90-16; 150/80-16; 160/80-16	
	043757	CH. 16MJ AIRSTOP VALVE TR4	180/70-16	
17'	524451	CH. 17MC VALVE TR4	2.25-17; 2.50-17	
	143858	CH. 17MD VALVE TR4	2.75-17	
	821811	CH. 2.75-17 AIRSTOP IND	CH. 2.75-17	
	793259	CH. 2.75-17; 3.00-17 AIRSTOP	2.75-17 / 3.00-17	
	550486	CH. 3.00-17 AIRSTOP IND	CH. 3.00-17	
	788345	CH. 17ME VALVE TR4	3.00-17; 100/80-17; 90/80-17	
	118789	CH. 100/90-17 AIRSTOP	100/90-17	
	306786	CH. 17MG VALVE TR4	120/60-17; 110/70-17; 120/70-17; 110/80-17; 110/90-17; 4.00-17; 4.60-17; 120/80-17	
	166806	CH. 17MH VALVE TR4	130/70-17; 140/70-17; 130/80-17; 120/90-17	
	335733	CH. 17MHR VALVE TR4	140/80-17; 150/60-17; 160/60-17	
	899702	CH. 17MI VALVE TR4	150/70-17; 160/70-17; 140/80-17; 130/90-17; 170/60-17	
	099768	CH. 17MI VALVE TR4 HD TALC	180/60-17; 150/70-17; 160/70-17; 140/80-17; 130/90-17	
	18'	528151	CH. 18MC VALVE TR4	2.50-18
491631		CH. 18MC VALVE TR4	2.50-18	
416565		CH. 3.00-18 AIRSTOP IND	CH. 3.00-18	
175014		CH. 2.75-18 AIRSTOP IND	CH. 2.75-18	
718703		CH. 18ME VALVE TR4	2.75-18; 3.00-18; 80/100-18; 90/90-18	
467409		CH. 2.75-18; 3.00-18 AIRSTOP	2.75-18 / 3.00-18	
326695		100/90-18; 110/90-18; 120/80-18 AIRSTOP IND	100/90-18; 110/90-18; 120/80-18	
886974		CH. 100/90-18 AIRSTOP IND	CH. 100/90-18	
401319		CH. 110/90-18 AIRSTOP IND	CH. 110/90-18	
929348		CH. 18MF VALVE TR4	110/80-18; 120/80-18; 100/90-18; 110/90-18; 3.25-18; 3.50-18	
198148		CH. 100/90-18 AIRSTOP	100/90-18	
995291		CH. 100/90-18; 120/80-18 AIRSTOP IND	100/90-18; 120/80-18	
162717		CH. 120/80-18 AIRSTOP IND	CH. 120/80-18	
19'	410943	CH. 18MG VALVE TR4	130/70-18; 110/80-18; 120/80-18; 130/80-18; 100/90-18; 110/90-18; 120/90-18; 3.25-18; 3.50-18; 4.00-18; 4.10-18; 4.60-18; 150/70-18	
	920615	CH. 18MI AIRSTOP TR4	180/55-18	
	390115	CH. 19ME VALVE TR4	2.50-19; 3.00-19; 90/90-19	
	325026	CH. 90/90-19 AIRSTOP IND	CH. 90/90-19	
	623271	CH. 19MF-RED VALVE TR4 HD	3.25-19; MJ90-19; 110/80-19; 100/90-19; 110/90-19; 120/60-19; 120/70-19; 90/100-19	
	032532	CH. 19MF VALVE TR4	3.25-19; 110/80-19; 100/90-19; 110/90-19; 120/60-19; 90/100-19; 120/70-19; 130/60 - 19	
	554214	CH. 19MF VALVE TR4 HD TALC	3.25-19; MJ90-19; MM90-19; 110/80-19; 100/90-19; 110/90-19; 120/60-19; 120/70-19; 90/100-19	
	484733	CH. 3.00-19; 3.25-19 AIRSTOP	3.00 - 19 / 3.25-19	
	139846	CH. 3.25/3.50-19 AIRSTOP IND	CH. 3.25/3.50-19	
	760070	CH. 3.50-19 AIRSTOP	3.50-19	
	206108	CH. 21MD VALVE TR4	2.50-21; 2.75-21; 3.00-21; MH90-21; 80/90-21; 90/90-21; 80/100-21; 90/100-21	
	21'	888125	CH. 21MD VALVE TR4 HD TALC	2.50-21; 2.75-21; 3.00-21; MH90-21; 80/90-21; 90/90-21; 80/100-21; 90/100-21
		784762	CH. 21MF AIRSTOP TR4	120/70-21

MICHELIN

SCOOTER

INNER TUBE

Classic inner tube for scooter



SCOOTER
Specifically developed for scooter

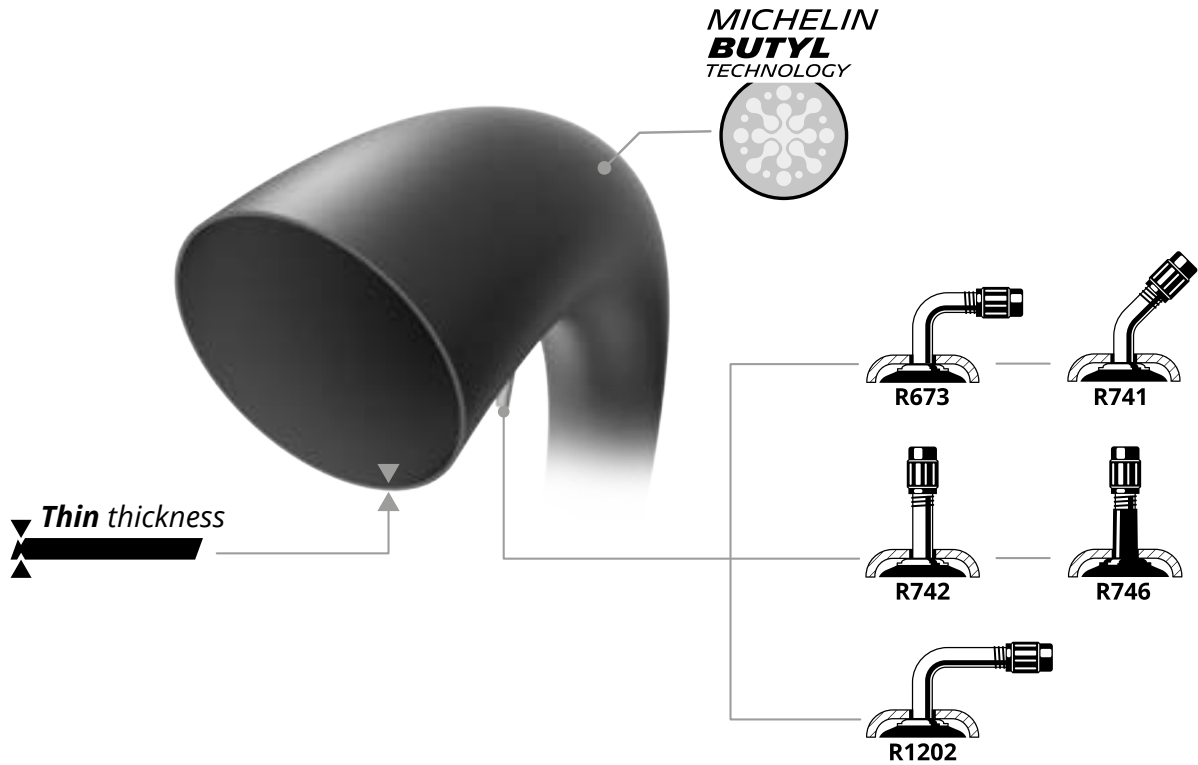


PUNCTURE RESISTANCE
Thanks to the scooter inner tube, the tire maintains a correct pressure



See specifications
p.200








MICHELIN SCOOTER OFFER			
Inches	CAI	Dimension	Dimensional Coverage
4'	454110	CH. 4AB VALVE 673	4,00-4
	125611	CH. 8B1 VALVE 741	3.50-8; 4.00-8
	125610	CH. 8B2 VALVE 741-45 D	3.50-8; 4.00-8
8'	125614	CH. 8B3 VALVE 1202 (51-90)	3.50-8; 4.00-8
	125615	CH. 8B4 VALVE 742	3.50-8; 4.00-8
	125599	CH. 8C3 VALVE 1202	4.50-8
9'	125521	CH. 9AB3 VALVE 1202	2 3/4 -9; 2,75-9
	125616	CH. 10B1 VALVE 741	3.00-10; 3.50-10; 100/80-10; 100/90-10; 90/90-10
	733003	CH. 10B4 VALVE 1202	3.00-10; 3.50-10; 100/80-10; 100/90-10; 90/90-10
10'	840617	CH. 3.50-10 AIRSTOP IND	3.50-10
	125603	CH. 10C3 VALVE 1202	4.00-10; 110/80-10
	125683	CH. 10CG 13 VALVE 746	4.00-10; 4.50-10; 5.00-10; 130/90-10
	125638	CH. 10D VALVE 673	4.50-10; 4.80-10; 5.00-10; 110/80-10
12'	125627	CH. 12B1 VALVE 741	3.00-12; 3.50-12



ACCESSORIES

OFF-ROAD

	TECHNOLOGY	THICKNESS STANDARD / 4 MM		ROAD LEGAL	PERFORMANCE		
					 PRESSURE SAVER	 ROBUSTNESS	 COMPETITION
REINFORCED INNER TUBE	MICHELIN BUTYL TECHNOLOGY	STANDARD		✓	★★★★★	★★★★★	★★★★★
UHD - ULTRA HEAVY DUTY INNER TUBE	MICHELIN BUTYL TECHNOLOGY		4 MM	✓	★★★★★	★★★★★	★★★★★
BIB MOUSSE™	MICHELIN BIB MOUSSE™ FOAM TECHNOLOGY				★★★★★	★★★★★	★★★★★

MICHELIN REINFORCED INNER TUBE MICHELIN Solution for Off-Road tires



USE FOR COMPETITION



ROBUSTNESS

Thanks to the MICHELIN Butyl Technology in the inner tubes, the tire has a better sealing and more robustness



PRESSURE SAVER

Thanks to the reinforced inner tube, the tire maintains a correct pressure



See specifications p. 196

MICHELIN
BUTYL
TECHNOLOGY



High thickness



Dimension	Dimensional Coverage	CAI
CH. 90/100-14 RSTOP REINF ST30F MI	90/100-14	125389
CH. 90/100-16 RSTOP REINF ST30F MI	90/100-16	125390
CH. 70/100-17 RSTOP REINF ST30F MI	70/100-17	125391
CH. 70/100-19 RSTOP REINF ST30F MI	70/100-19	125392
CH. 21 TRIAL VALVE TR4	2.75-21 (TRIAL) ; 80/100-21 (TRIAL)	135666
CH. 10 MBR VALVE TR4	2.50-10; 2.75-10	155574
CH. 19MFR VALVE TR4	110/90-19 ; 130/70-19	623140
CH. 19MER VALVE TR4	120/80-19 ; 100/90-19	754720
CH. 18MGR VALVE TR4	130/80-18 ; 140/80-18 ; 120/90-18 ; 130/90-18100/100-18 ; 110/100-18	795250
CH. 18MFR VALVE TR4	130/80-18 ; 100/100-18 ; 110/100-18	830920
CH. 21MDR VALVE TR4	2.50-21; 2.75-21; 3.00-21 ; 80/90-21; 90/90-21; 80/100-21; 90/100-21	833092
CH. 14 MBR VALVE TR4	60/100-14	931670
CH. 12 MCR VALVE TR4	2.50-12 ; 80/100-12	974530

MICHELIN

UHD - ULTRA HEAVY DUTY INNER TUBE

Inner tubes of choice for Off-Road tires



USE FOR COMPETITION

The best MICHELIN choice for the competitor



ROBUSTNESS

Thanks to the 4mm thick inner tube, the tire is more robust



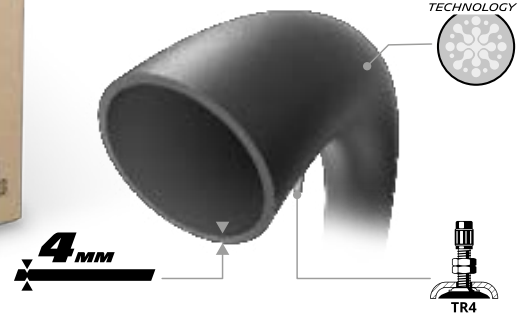
PRESSURE SAVER

Thanks to the Ultra Heavy Duty (UHD) inner tube, the tire maintains a correct pressure



See specifications p. 196

MICHELIN BUTYL TECHNOLOGY



Dimension	Dimensional Coverage	CAI
CH. 18 UHD LARGE TR4	140/80-18 (ENDURO/RALLY); 120/90-18 (MOTOCROSS)	600967
CH. 18 UHD MEDIUM TR4	100/100-18; 110/100-18; 120/90-18; 130/80-18	034757
CH. 19 UHD TR4	100/90-19; 110/90-19; 120/80-19; 130/70-19	842770
CH. 21 UHD TR4	80/100-21; 90/90-21; 90/100-21	827203

MICHELIN

RIM BAND



Dimension	CAI
RIM BAND 3.00 X 16 (1050x32) C	646046
RIM BAND 3.00 X 16 (1050x32) D	237969
RIM BAND 3.50 X 16 (1050x45)	509317
RIM BAND 1.35/1.85 X 17/18 (1200X25)	919627
RIM BAND 4.50 X 17/18 (1200x63)	084980
RIM BAND 2.15/3.00X17/18/19(1200X33)	359215
RIM BAND 1.60/2.00 X 18/19 (1300X25)	656415
RIM BAND 1.60/1.85 X 21 (1400X25)	949947
RIM BAND 1.60/1.85 X 21 (1400X22)	121773

MICHELIN BIB MOUSSE™

AN UNMATCHED RECORD



38 VICTORIES IN THE DAKAR

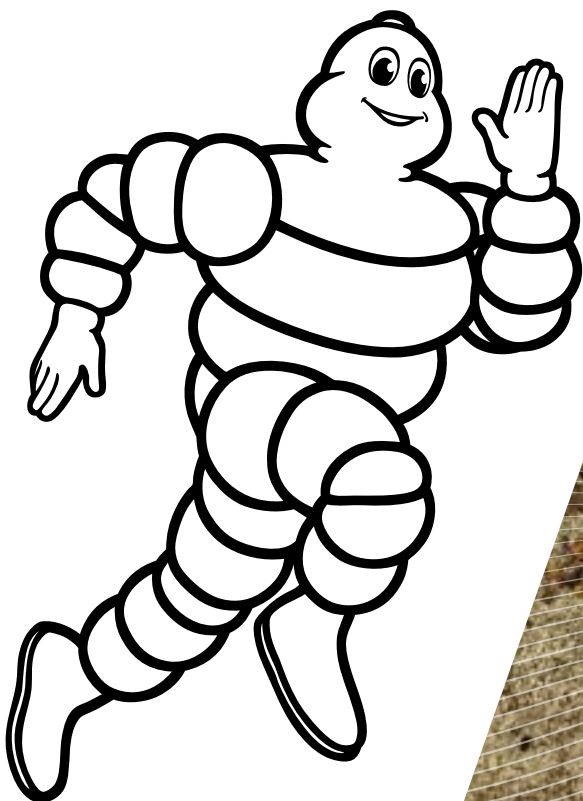
Since 1983



22 WORLD TITLES IN ENDURO



7 WORLD TITLES IN MX



MICHELIN

BIB MOUSSE™

The MICHELIN Off-Road solution to punctures



MICHELIN'S INNOVATIVE FLAT-PREVENTION

As a great innovation of the Off-Road segment, the MICHELIN Bib Mousse™ eliminates the risk of a flat, contributing to an unmatched record of victories in Rally, Enduro and MX since its creation in 1983.



EXCELLENT LONGEVITY

The MICHELIN Bib Mousse™ with MICHELIN Bib Mousse™ Gel, is conceived to fit perfectly inside MICHELIN Off-Road tires for excellent longevity and robustness.



OPTIMIZED GRIP AND HANDLING

The MICHELIN Bib Mousse™ is designed to enhance the performance of MICHELIN Off-Road tires for grip and handling.



 NON ROAD LEGAL



See specifications p. 196

MICHELIN
BIB MOUSSE™
FOAM
TECHNOLOGY



1 MICHELIN / BIB MOUSSE™



1 GEL TUBE

+

2 STICKERS

ARE INCLUDED IN THE BOX



MICHELIN BIB MOUSSE™



RECOMMENDED PRESSURE:

M14S: 0.6-0.8 BAR/8.7-11.6 PSI.

M14X: 0.4-0.5 BAR/5.8-7.2 PSI.

M16S: 0.8 BAR/11.6 PSI.

M15, M16, M18, M14, M02, M22, M199: 0.8-1.0 BAR / 11.6-14.5 PSI.

MICHELIN BIB MOUSSE™ FRONT						
	CAI	MICHELIN TIRE	TIRE DIMENSION	TIRE CAI	TUBES DIM UHD	UHD CAI
M15	57333	STARCROSS 6 SAND	80/100-21	329081	21 UHD	827203
		STARCROSS 6 MEDIUM SOFT	80/100-21	222624	21 UHD	827203
		STARCROSS 6 MEDIUM HARD	80/100-21	004958	21 UHD	827203
		STARCROSS 5 SAND	80/100-21	930497	21 UHD	827203
		STARCROSS 5 SOFT	80/100-21	785304	21 UHD	827203
		STARCROSS 5 MEDIUM	80/100-21	106704	21 UHD	827203
		TRACKER	80/100-21	691556	21 UHD	827203
		TRACKER	90/90-21	920489	21 UHD	827203
		ENDURO MEDIUM ²	90/90-21	532413	21 UHD	827203
M16	338000	STARCROSS 6 MEDIUM SOFT	90/100-21	255766	21 UHD	827203
		STARCROSS 6 MEDIUM HARD	90/100-21	812208	21 UHD	827203
		STARCROSS 6 HARD	90/100-21	274832	21 UHD	827203
		STARCROSS 5 SAND	80/100-21	930497	21 UHD	827203
		STARCROSS 5 SOFT	80/100-21	785304	21 UHD	827203
		STARCROSS 5 SOFT	90/100-21	725836	21 UHD	827203
		STARCROSS 5 MEDIUM	80/100-21	106704	21 UHD	827203
		STARCROSS 5 MEDIUM	90/100-21	201735	21 UHD	827203
		STARCROSS 5 HARD	90/100-21	290055	21 UHD	827203
M16S NEW	879908	DESERT RACE	90/90-21	209230	21 UHD	827203
		ENDURO MEDIUM ²	90/100-21	322909	21 UHD	827203
		STARCROSS 6 SAND	80/100-21	329081	21 UHD	827203
		STARCROSS 6 MEDIUM SOFT	80/100-21	222624	21 UHD	827203
		STARCROSS 6 MEDIUM HARD	80/100-21	004958	21 UHD	827203
		STARCROSS 5 SAND	80/100-21	930497	21 UHD	827203
		STARCROSS 5 SOFT	80/100-21	785304	21 UHD	827203
		STARCROSS 5 MEDIUM	80/100-21	106704	21 UHD	827203
		TRACKER	80/100-21	691556	21 UHD	827203
	TRACKER	90/90-21	920489	21 UHD	827203	
	ENDURO MEDIUM ²	90/90-21	537009	21 UHD	827203	

MICHELIN BIB MOUSSE™ REAR						
	CAI	MICHELIN TIRE	TIRE DIMENSION	TIRE CAI	TUBES DIM UHD	UHD CAI
M18	763062	STARCROSS 5 SOFT	100/100-18	143683	18 UHD MEDIUM	034757
		STARCROSS 5 SOFT	110/100-18	227750	18 UHD MEDIUM	034757
		STARCROSS 5 MEDIUM	100/100-18	087232	18 UHD MEDIUM	034757
		STARCROSS 5 MEDIUM	110/100-18	111795	18 UHD MEDIUM	034757
		STARCROSS 6 MEDIUM SOFT	110/100-18	466282	18 UHD MEDIUM	034757
		STARCROSS 6 MEDIUM HARD	110/100-18	954297	18 UHD MEDIUM	034757
		ENDURO MEDIUM ²	120/90-18	192718	18 UHD MEDIUM	034757
		TRACKER	120/90-18	885099	18 UHD LARGE	600967
M14	057337	ENDURO XTREM ²	140/80 -18	89687	18 UHD LARGE	600967
		STARCROSS 6 MEDIUM SOFT	120/90-18	901841	18 UHD LARGE	600967
		STARCROSS 6 MEDIUM HARD	120/90-18	537861	18 UHD LARGE	600967
		STARCROSS 5 SOFT	120/90-18	461928	18 UHD MEDIUM	034757
		STARCROSS 5 MEDIUM	120/90-18	771311	18 UHD MEDIUM	034757
		ENDURO MEDIUM ²	140/80-18	385961	18 UHD LARGE	600967
		ENDURO HARD ²	140/80-18	89687	18 UHD LARGE	600967
		DESERT RACE BAJA	140/80-18	159093	18 UHD LARGE	600967
M02	057331	TRACKER	140/80-18	087115	18 UHD LARGE	600967
		DESERT RACE	140/80-18	111636	18 UHD LARGE	600967
M22	057334	DESERT RACE BAJA	140/80-18	159093	18 UHD LARGE	600967
		STARCROSS 6 SAND	100/90-19	021333	19 UHD	842770
		STARCROSS 6 MUD	100/90-19	871319	19 UHD	842770
		STARCROSS 6 MEDIUM SOFT	100/90-19	233393	19 UHD	842770
		STARCROSS 6 MEDIUM HARD	100/90-19	775871	19 UHD	842770
		STARCROSS 5 SAND	100/90-19	297381	19 UHD	842770
		STARCROSS 5 SOFT	100/90-19	162418	19 UHD	842770
		STARCROSS 5 MEDIUM	100/90-19	964279	19 UHD	842770
M199	057335	TRACKER	100/90-19	777632	19 UHD	842770
		STARCROSS 6 SAND	110/90-19	599666	19 UHD	842770
		STARCROSS 6 MUD	110/90-19	271222	19 UHD	842770
		STARCROSS 6 MEDIUM SOFT	110/90-19	733790	19 UHD	842770
		STARCROSS 6 MEDIUM SOFT	120/80-19	506348	19 UHD	842770
		STARCROSS 6 MEDIUM HARD	110/90-19	992418	19 UHD	842770
		STARCROSS 6 MEDIUM HARD	120/80-19	120839	19 UHD	842770
		STARCROSS 6 HARD	120/80-19	247344	19 UHD	842770
		STARCROSS 5 SAND	110/90-19	949050	19 UHD	842770
		STARCROSS 5 SOFT	110/90-19	047359	19 UHD	842770
		STARCROSS 5 SOFT	120/80-19	275510	19 UHD	842770
		STARCROSS 5 MEDIUM	110/90-19	916748	19 UHD	842770
		STARCROSS 5 MEDIUM	120/80-19	414640	19 UHD	842770
		STARCROSS 5 HARD	110/90-19	643728	19 UHD	842770
M14X <i>NEW</i>	156631	TRACKER	110/90-19	505893	19 UHD	842770
		TRACKER	120/80-19	986133	19 UHD	842770
M14S <i>NEW</i>	074167	ENDURO XTREM ²	140/80 -18	941710	18 UHD LARGE	600967
		ENDURO MEDIUM ²	140/80-18	385961	18 UHD LARGE	600967



TECHNICAL DATA

A TIRE IS A COMBINATION OF A CASING, A WHEEL AND PRESSURIZED AIR	184	OFF-ROAD PRESSURE	194
<i>I - GENERAL INFORMATION ABOUT TIRES</i>		HOW TO CHOOSE A MOTORCYCLE INNER TUBE	195
TIRE PRESENTATION	186	<i>IV - THE MAIN PROBLEMS</i>	
TIRE MARKINGS	187	HANDLING DIFFICULTIES	197
DIMENSIONAL EQUIVALENCE	189	THREATS TO THE TIRE	198
<i>II - MOUNTING, DISMOUNTING, RUNNING IN</i>		RUBBER BREAKDOWN IN THE COLD - TRACK SPECIFICITIES	199
FOR A TIRE	190	THE 7 MAIN DEFECTS	200
FOR MICHELIN BIB MOUSSE™	191	<i>V - TIRE LIFE</i>	
<i>III - PRESSURE</i>		TIRE REPAIR ADVICE	203
GENERAL	192	TIRE AGE AND PERFORMANCE	204
TRACK PRESSURE / USE OF TIRE WARMERS	193	STORAGE ADVICE	205

"A TIRE IS A COMBINATION OF A CASING, A WHEEL AND PRESSURIZED AIR"

TO TRANSMIT THE POWER

of the engine to the road surface

TO DAMP THE IRREGULARITIES

in the road surface

TO CARRY THE LOAD

of the whole vehicle

TO ROLL ENSURING GOOD GRIP

in the dry and in the wet

TO RESPOND

to the braking and acceleration demands

TO STEER BY REFLECTING

the movements of the steering system

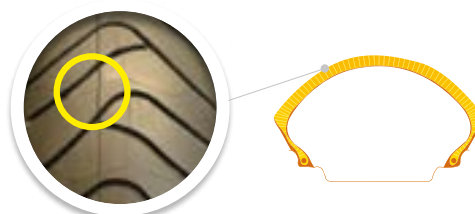
TO LAST

offering good mileage performance



I - GENERAL INFORMATION ABOUT TIRES

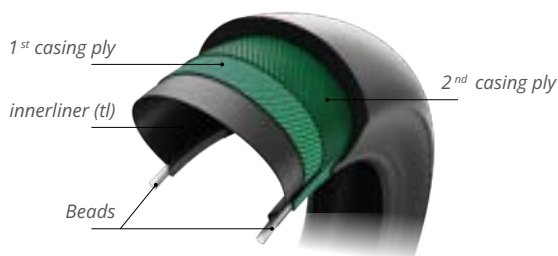
TIRE PRESENTATION



THE ANTI-STATIC STRIP

A unique feature necessary in a tire

- A vehicle is charged with static electricity and must be able to discharge this electricity into the ground. Since the tire is the only point of contact between the vehicle and the ground, there is a regulation in this respect governing the minimum level of conductivity of tires.
- When carbon black is used as a reinforcement filler, tires normally have an acceptable level of conductivity.
- When other reinforcement fillers are used, such as silica, the level of conductivity may decrease. It then becomes necessary to apply design features to restore conductivity to an acceptable level.

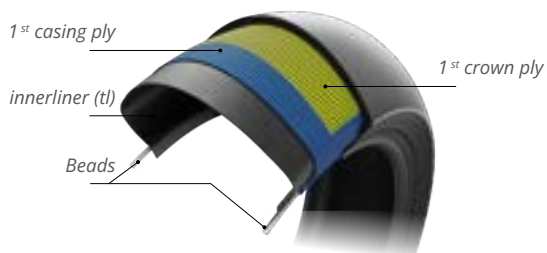
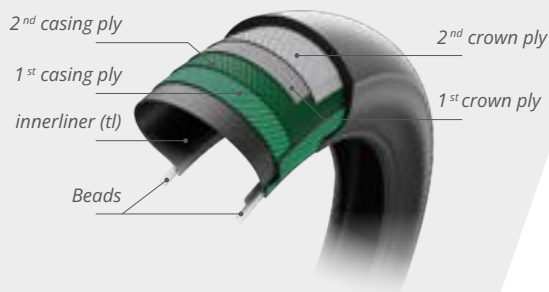


BIAS

The carcass of a Bias tire consists of 2 or more diagonally orientated carcass plies. The overlap angle of these plies can be changed to give differing properties to the finished tire. The structure is uniform, and the tire crown area has similar properties to the sidewalls, because of this, load bearing is very good.

BIAS BELTED

Bias structure which is belted at the top by means of a band formed by one or two layers of crossed plies.



RADIAL

One of Michelin's most famous inventions, the MICHELIN Radial-X technology with 90° casing plies on the tire, provides grip and stability and comfort.

TIRE MARKINGS

HOW TO READ A TIRE SIDEWALL

ROAD 6
Model name

MICHELIN
Tire manufacturer

RADIAL
Construction type

TUBELESS
Indicates a tire that does not require an inner tube

(73W)
Service description:
73 indicates a maximum load of 365 kg per tire (W) indicates a maximum speed of >270kph

17
Bead seat diameter of the wheel, expressed in inches

ZR
Radial construction and a design speed >240kph

55
Aspect ratio the sidewall height as a proportion of The section width

180
Nominal section width of the tire expressed in millimetres



I - GENERAL INFORMATION ABOUT TIRES

TIRE MARKINGS

LOAD INDEX

The LOAD INDEX is a numerical code associated with the maximum load a tire can carry at the speed indicated by its Speed Symbol under service conditions specified by the tire manufacturer.

INDEX	KG	INDEX	KG	INDEX	KG	INDEX	KG	INDEX	KG	INDEX	KG	INDEX	KG	INDEX	KG
20	80	30	106	40	140	50	190	60	250	70	335	80	450	90	600
21	82,5	31	109	41	145	51	195	61	257	71	345	81	462	91	615
22	85	32	112	42	150	52	200	62	265	72	355	82	475	92	630
23	87,5	33	115	43	155	53	206	63	272	73	365	83	487	93	650
24	90	34	118	44	160	54	212	64	280	74	375	84	500	94	670
25	92,5	35	121	45	165	55	218	65	290	75	387	85	515	95	690
26	95	36	125	46	170	56	224	66	300	76	400	86	530	96	710
27	97,5	37	128	47	175	57	230	67	307	77	412	87	545	97	730
28	100	38	132	48	180	58	236	68	315	78	425	88	560	98	750
29	103	39	136	49	185	59	243	69	325	79	437	89	580	99	775

SPEED INDEX

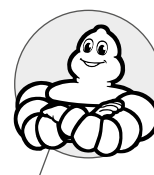
The SPEED INDEX indicates the maximum speed at which the tire can carry a load corresponding to its Load Index under service conditions specified by the tire manufacturer.

INDEX	KPH	INDEX	KPH	INDEX	KPH	INDEX	KPH	INDEX	KPH	INDEX	KPH	INDEX	KPH
B	50	E	70	J	100	M	130	Q	160	T	190	V	240
C	60	F	80	K	110	N	140	R	170	U	200	(V)	>240
D	65	G	90	L	120	P	150	S	180	H	210	W	270
												(W)	>270

(W) SPEED INDEX

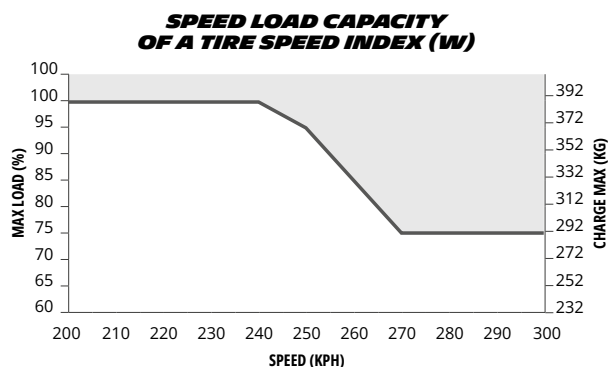
Every bike requires tires with a specific speed index. The table below defines the maximum speed at which a tire can carry the maximum load indicated by its load index under the conditions of use specified by the manufacturer. The maximum speed is clear when the speed rating is defined (J = 100, S = 180, H = 210...). The (W) speed index is not restricted, (known as unbounded, shown by the use of brackets around the speed index letter), the tire manufacturer must be able to supply the maximum speed capability of the tire.

It is important to know the maximum speed capability of the bike before a (W) speed rated tire is fitted. If the bike is capable of a higher speed than the tire is, the rider must be warned of this. This is also a consideration for off road biased tires such as the MICHELIN Anakee Wild and the MICHELIN Anakee Adventure, in some cases the speed index is lower on the MICHELIN Anakee Wild and the MICHELIN Anakee Adventure, than the speed capability of the bike, and the OE tire fitment. The rider must be warned of this.



EVERY MOTORCYCLE REQUIRES TIRES WITH THE RIGHT SPEED RATING

- Speed ratings define the maximum speed at which any tire with that rating is approved. This homologation level is unambiguous when the speed index is limited to J = 100, S = 180, H = 210... This is not the case for the speed ratings in brackets (V) = "> 240" and (W) = ">270", whose limits are not explicitly defined.
- In this case, it's the tire manufacturer's responsibility to guarantee the tire's maximum speed.
- As well as the load carried at this speed. To find out the maximum speed and load for a given size and range, please contact your Michelin representative. The example below illustrates this maximum speed and load capacity for a 190/55 ZR 17 (75W) tire.



DIMENSIONAL EQUIVALENT

ALL TYPES OF DIAGONAL ARCHITECTURE TIRES

ALPHANUMERIC SIZE MARKINGS	METRIC SIZE MARKINGS
MH90	80/90
MJ90	90/90
MM90	100/90
MN90	110/90
MP85	110/90
MR90	120/90
MT90	130/90
MU85/MU90	140/90
MV85	150/80 150/90

The alphanumeric system is still used on certain HARLEY-DAVIDSON® and other American custom bike tires.

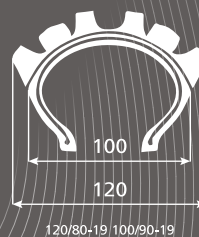
DIMENSIONS IN MM	DIMENSIONS IN INCHES
50/100	2.00
60/100	2.25
70/100	2.50
80/80	2.75
80/90	2.75 - 3.00
90/90	3.00 - 3.25 - 3.60
100/90	3.50 - 4.10
110/90	4.00 - 4.10 - 4.60
120/80	4.25 - 4.50 - 4.60
120/90	4.25 - 4.50
130/80	4.50 - 4.60 - 5.10
130/90	4.50 - 4.60 - 5.10
140/80	4.50 - 5.10 - 5.50
140/90	5.10 - 5.50

OFF ROAD EQUIVALENT

DIMENSIONAL EQUIVALENT:

- For the MICHELIN Enduro and Desert ranges, the size designation is based on the width of the tire measured at the widest point of the tread.
- For the MICHELIN StarCross 6, Tracker, Trial Light ranges, the size designation is based on the width of the tire measured at the widest point of the sidewall.
- A 140/80-18 MICHELIN Enduro Medium² therefore corresponds to a 120/90-18 MICHELIN StarCross 6 size.

ENDURO	MOTOCROSS
90/90-21	80/100-21
120/80-19	100/90-19
130/70-19	110/90-19
120/90-18	100/100-18
130/80-18	110/100-18
140/80-18	120/90-18



The width of Motocross tires is measured at the level of the base of the tread blocks, while for Enduro tires, it is measured by the overall dimension at the widest point which is the top of the tread blocks.



II - MOUNTING, DISMOUNTING, RUNNING IN FOR A TIRE

**TIRE REMOVAL/
MOUNTING
PROCESS**



In all cases, it is essential to refer to the technical instructions of the tire manufacturer, vehicle manufacturer and wheel manufacturer, as well as the user manual for the tire-fitting machinery or equipment.

IF THE RIM SHOWS EVIDENCE OF DAMAGE, THE TIRES MUST BE DEFLATED PRIOR TO REMOVAL OF THE WHOLE FITMENT

STEP 1



Check orientation of wheel and tire before fitting.

STEP 2



Lubricate both beads.

STEP 3



Perform bead to rim mounting using suitable levers and finishing at the location of the valve.

STEP 4



Inflate without the valve core up to 3.5 bar (51 psi) for a proper bead seating. Replace the valve core, inflate to the recommended pressure.

MOUNTING/DEMOUNTING OPERATIONS WITH SEMI-AUTOMATIC MOUNTING MACHINE

TUBELESS TIRE

- The rim must be clean and in good condition.
- Make sure it is compatible with tubeless tires.
- Valve replacement is recommended.
- Lubricate both tire beads.
- Observe the rolling direction indicated by an arrow on one side.
- Perform bead to rim mounting using suitable levers and finishing at the location of the valve. Inflate without the valve core, and without interruption, until the beads are well seated on the rim.
- Continue inflation up to 3.5 bar (51 psi) for a proper bead seating.
- Replace the valve core, inflate to the recommended pressure and fit the valve cap.

TUBE TYPE TIRE

- The rim must be clean and in good condition.
- For safety reasons, it is recommended to use a new inner tube.
- Observe the rolling direction indicated by an arrow on one side.
- Lubricate the beads on both sides.
- Perform the mounting using suitable levers and finishing at the valve location.
- Slowly inflate to 3.5 bar (51 psi) while ensuring the proper centering of the tire on the wheel.
- Completely deflate the tire in order to eliminate air pockets or correct a possible wrong position of the tube.
- Inflate to the recommended pressure and fit the valve cap.

REMOVAL

STEP 1



Unscrew the valve and allow the tire to deflate completely.

STEP 2



Break the seal between the tire beads and the rim and lubricate the rim and beads.

STEP 3



Remove the tire using two tire levers.

Replace your tire if the tire depth is at the level of the tread wear indicator (which complies with regulation at 0,8mm); you can easily find the tread wear indicators with the small Bibendum on the shoulder of the Michelin tire.

BEDDING

For On Road usage, new tires require a period of bedding in before normal use. Michelin suggests that riders start slowly and use gentle acceleration and braking and low lean angles to bed the tires in, gradually increasing the demands on the tires until you become accustomed to the performance of your new tires in conjunction with your motorcycle. We recommend at least 60 miles / 100 kms for this process. This applies to all our motorcycle and scooter tires.

For track usage tires (NHS and road legal), after NEW tires fitting, or at the beginning of each session, Michelin advises to:

- With tirewarmers: maintain the temperature with a sufficient solicitation from the start.
- Without tirewarmers: start slowly and use gentle acceleration and braking and low lean angles to bed the tires in, gradually increasing the demands on the tires until you become accustomed to the performance of your new tires in conjunction with your motorcycle.

For the rain tires (NHS), after NEW tires fitting, or at the beginning of each session, avoid strong acceleration, breaking, cornering. Then increase the running pace gradually in order for you to accustomed to the capacities of your tires.

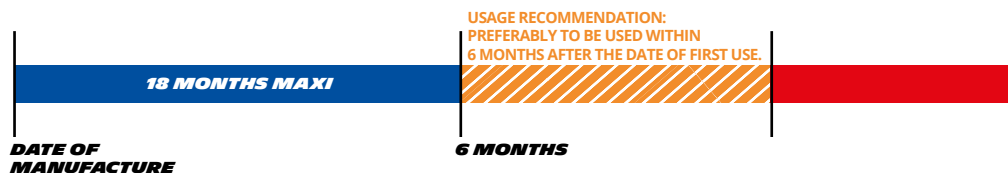
**HOW TO INSTALL
MICHELIN BIB
MOUSSE™?**



FOR MICHELIN BIB MOUSSE™

THE MICHELIN RECOMMENDATIONS

- MICHELIN Bib Mousse™ should not be stored regularly at temperatures over 30°C, and temperatures above 40°C should be avoided all together.
- MICHELIN Bib Mousse™ are designed for off road competition use fitted to Michelin tires. The successful fitting and performance of MICHELIN Bib Mousse™ in tire brands other than Michelin cannot be guaranteed.
- Not designed for use on the public highway (NHS). The maximum speed for a tire with a MICHELIN Bib Mousse™ fitted is 129 km/h.
- The date of first use of the MICHELIN Bib Mousse™ should be no later than 18 months from manufacture.
- The MICHELIN Bib Mousse™ should be used within 6 months of first use.



OPERATING MODE:

DEMOUNTING A MICHELIN BIB MOUSSE™

- Place the wheel on a fitting cradle or support.
- Unseat the first bead and lubricate abundantly.
- Put 3 levers in position, 10 cm apart. Remove the bead by inclining the 3 levers one after the other. Keep only one lever, straighten it then turn the tire on the wheel to completely remove the bead.
- Finish removing the tire by hooking the 2nd bead with a lever.
- Extract the MICHELIN Bib Mousse™ insert from the tire.



MOUNTING A MICHELIN BIB MOUSSE™

The rim must be in good condition. Check the spokes to prevent abnormal friction between the MICHELIN Bib Mousse™ and wheel.

- Position a rim tape inside the wheel or, failing this, a piece of adhesive tape covering the spoke nuts.
- Place the wheel on the fitting unit.
- Place the MICHELIN Bib Mousse™ gel inside the tire. We recommend applying it with a brush (Avoid getting the gel on the tire beads => Risk of rotation on the rim).
- If necessary, apply vertical pressure on the tire to prize the beads apart.
- Position the MICHELIN Bib Mousse™ inside the tire.
- Lubricate the first tire bead and the part of the MICHELIN Bib Mousse™ that will be in contact with the rim (a Michelin liquid lubricant should be used).
- Make sure there is no valve on the rim.
- Put the first bead onto the rim. Start by positioning it in the rim well then use a fitting lever if necessary. Insert the MICHELIN Bib Mousse™ as far as it will go into the rim well.

- Lubricate the 2nd tire bead.
- First put the bead onto the rim using a fitting lever. Immobilize this lever and then use a 2nd lever around b30 cm from the first to continue inserting the bead. Immobilize this 2nd lever then use a 3rd one to continue positioning of the bead, etc. until the bead is fully in position.
- To seat the beads of the tire correctly against the rim flanges, it is recommended to inflate it to approximately 3.5 bars using a rubber TL valve. The valve is fixed on the inflation connector and simply positioned over the valve hole in the rim.

III - PRESSURE

GENERAL

USEFUL TIP

- Check tire pressure every 2 weeks and when cold (a tire that has not run for at least 2 hours or has run for less than 3 km at a reduced speed).
- Adhere to the pressure recommended by the vehicle manufacturer regularly checking that this is proving suitable for your particular use of the bike.
- A tire should never be deflated when hot.
- After checking the tire pressures do not forget to replace the valve cap which in addition to the valve body, ensures an airtight seal.
- Inflation with nitrogen does not mean that frequent pressure checks are not to be made.



IF A CHECK IS MADE AFTER USE, IT WILL BE MADE ON A HOT TIRE. SINCE PRESSURE INCREASES WITH THE TEMPERATURE, A TIRE SHOULD NEVER BE DEFLATED WHEN HOT.

Adhere to the pressure recommended by the vehicle manufacturer, regularly checking that this is proving suitable for your particular use of the bike.

Manufacturer tire pressures are carefully arrived at and are safe and effective, however the possibility exists that on rare occasions they can prove to be less than perfect. If the tire starts to exhibit any signs of uneven or abnormal wear when using recommended tire pressures then seek expert advice.

TIRE PRESSURE

If a tire is inflated when hot, the pressure must be adjusted in line with manufacturer recommendations. To be correct, you should be aware that the pressure may be around 0.3 bar higher than the recommended level when cold.

example:

- Hot tire pressure reading = 2.6 bar
- Recommended cold pressure = 2.5 bar
- What we should read = 2.8 bar
- Add 0.2 bar

Inflation with nitrogen

Does not mean that frequent pressure checks are not to be made. After checking the tire pressures do not forget to replace the valve cap which in addition to the valve body ensures an airtight seal.

Valve cap

A valve cap is essential to ensure a correct airtight seal. In fact, at high speed, the valve body can be pushed in by simple centrifugal force. This leads to a loss of pressure and the risk is eliminated simply by fitting a valve cap.

Riding with underinflated tires may result in complete tire failure and subsequent loss of control of the vehicle.



THESE RECOMMENDATIONS APPLY TO TIRES FOR USE ON THE ROAD. ON A TRACK AND FOR RACING IN GENERAL THERE ARE SPECIAL RECOMMENDATIONS FOR THIS TYPE OF USE.

TRACK PRESSURE / USE OF TIRE WARMERS

CORRECT PRESSURE ENABLES OPTIMUM PERFORMANCE LEVELS TO BE ACHIEVED

The pressure should be set at ambient temperature and depends on the tires you have chosen to mount on your motorcycle:

	MINIMUM COLD TIRE PRESSURE WITH TIRE AND WHEEL RIM AT AMBIENT TEMPERATURE		TARGET HOT PRESSURE (AFTER 6 LAPS)	
	FRONT	REAR	FRONT	REAR
MICHELIN Power Performance ⁽¹⁾	2.1 BAR / 30.5 PSI	1.3 BAR / 18.9 PSI	2.3 TO 2.5 BAR / 33.4 TO 36.3 PSI	1.5 TO 1.7 BAR / 21.8 TO 24.7 PSI
MICHELIN Power Rain - Drying ⁽¹⁾	2.3 BAR / 33.4 PSI	1.8 BAR / 26.1 PSI		
MICHELIN Power Rain - Wet ⁽¹⁾	2.4 BAR / 34.8 PSI	2.2 BAR / 31.9 PSI		
MICHELIN Power Rain - Soaking wet ⁽¹⁾	2.4 BAR / 34.8 PSI	2.4 BAR / 34.8 PSI		
MICHELIN Power Slick ²⁽¹⁾	2.1 BAR / 30.5 PSI	1.5 BAR / 21.8 PSI	2.4 BAR / 34.8 PSI	1.7 BAR / 24.7 PSI
MICHELIN Power Cup 2 ⁽¹⁾⁽²⁾	2.1 BAR / 30.5 PSI	1.5 BAR / 21.8 PSI	2.4 BAR / 34.8 PSI	1.7 BAR / 24.7 PSI
MICHELIN Power Cup Evo ⁽¹⁾⁽²⁾	2.1 BAR / 30.5 PSI	1.5 BAR / 21.8 PSI	2.4 BAR / 34.8 PSI	1.7 BAR / 24.7 PSI
MICHELIN Power GP 2 ⁽²⁾⁽³⁾	2.1 BAR / 30.5 PSI	1.9 BAR / 27.5 PSI		
MICHELIN Power 6 ⁽²⁾⁽³⁾	2.1 BAR - 30.5 PSI	1.9 BAR - 27.5 PSI		
MICHELIN Power GP ⁽²⁾⁽³⁾	2.1 BAR / 30.5 PSI	1.9 BAR / 27.5 PSI		
MICHELIN Power SuperMoto ⁽¹⁾	1.8 BAR / 26.1 PSI	1.6 BAR / 23.2 PSI	2.0 BAR / 29 PSI	1.9 BAR / 27.5 PSI
MICHELIN Power SuperMoto Rain - Drying ⁽¹⁾	2.3 BAR / 33.4 PSI	1.8 BAR / 26.1 PSI		
MICHELIN Power SuperMoto Rain - Wet ⁽¹⁾	2.4 BAR / 34.8 PSI	2.2 BAR / 31.9 PSI		
MICHELIN Power SuperMoto Rain - Soaking wet ⁽¹⁾	2.4 BAR / 34.8 PSI	2.4 BAR / 34.8 PSI		

(1) Pressure taken with tire and rim at ambient temperature, just before the first ride or just before installing the tire warmers.
 (2) After riding on the track and before street riding, you will need to adjust the cold tire pressure to the manufacturer's recommended setting.
 (3) Pressure taken with tire and rim at ambient temperature, just before the first ride.

For riders competing with the MICHELIN Power Performance range, Michelin's technical teams can provide expert advice on adjusting tire pressure depending on:

- Air/track temperature
- Track abrasiveness
- The rider's level of skill

USE OF TIRE WARMERS

- MICHELIN Power Slick ² and MICHELIN Power Cup Evo are designed to have a short warm-up time: use of tire warmers is not mandatory.
- When using tire warmers, the pressure set at ambient temperature before the first ride should be the same as without tire warmers.
- Using tire warmers makes it possible to reach operating pressure more rapidly. In no cases does the use of tire warmers make it possible to start with a lower pressure. The main aim of using tire warmers is to reach the optimum operating pressure faster to save on warm-up time at the beginning of the ride.
- Tire warmers should be used with a temperature of 90°C for at least 1 hour before the first ride. For Supermoto Slick tires, don't exceed 70-80°C.
- In cold conditions, tire warmers should not be set to too high temperature. The colder it is, the lower the temperature of the tire warmer should be in order to avoid the situation of tires cooling down while riding. Tires that cool down while riding can skew the rider's perception of actual performance levels.
- Use of tire warmers with the MICHELIN Power Rain is not mandatory. If it is used, they should be adjusted to temperature of 40°C.
- These pressure recommendations are given for track use. For road use, the manufacturer's tire pressure recommendation applies. With track tires approved for the road, or road tires for occasional track use, it is essential to ensure that tire pressure is returned to the correct level for road use following use on the track.

III - PRESSURE

OFF-ROAD PRESSURE

OFF-ROAD TIRES RECOMMENDED PRESSURE

Off road motorcycle tire pressure recommendations are only suitable for limited durations, speeds and loads on sealed high speed surfaces such as roads. Increased tire pressures are advised for unavoidable road use, prolonged road use should be avoided altogether.

These are the motorcycle tire pressures recommended by Michelin depending on the terrain, the weather conditions, the power of the bike and the type of control:

COLD TIRE PRESSURE (INNER TUBE) WITH TIRE AND WHEEL RIM AT AMBIANT TEMPERATURE⁽¹⁾

	RECOMMENDED TIRE PRESSURES		MINIMUM RECOMMENDED TIRE PRESSURES	
	FRONT	REAR	FRONT	REAR
MICHELIN StarCross 6	13 PSI/0.9 BAR	13 PSI/0.9 BAR	11.6 PSI/0.8 BAR	11.6 PSI/0.8 BAR
MICHELIN StarCross 5	17.4 PSI/1.2 BAR	17.4 PSI/1.2 BAR	14.5 PSI/1.0 BAR	14.5 PSI/1.0 BAR
MICHELIN Enduro Xtrem² (REAR)	-	11.6 PSI/0.8 BAR	-	8.7 PSI/0.6 BAR
MICHELIN Enduro Medium²	14.5 PSI/1.0 BAR	14.5 PSI/1.0 BAR	11.6 PSI/0.8 BAR	11.6 PSI/0.8 BAR
MICHELIN Enduro Hard² (REAR)	-	14.5 PSI/1.0 BAR	-	11.6 PSI/0.8 BAR
MICHELIN Tracker	17.4 PSI/1.2 BAR	17.4 PSI/1.2 BAR	-	-
MICHELIN Desert Race (REAR)	-	21.8 PSI/1.5 BAR	-	14.5 PSI/1.0 BAR
MICHELIN Desert Race Baja (REAR)	-	17.4 PSI/1.2 BAR	-	14.5 PSI/1.0 BAR
MICHELIN Trial Competition	5.8 PSI/0.4 BAR		5.1 PSI/0,35 BAR	-
MICHELIN Trial Light	5.8 PSI/0.4 BAR	-	5.8 PSI/0.39 BAR	-

The design of Trial tires makes them tricky to mount. You run the risk of breaking bead wires if you press too hard. Carefully adhere to the fitting instructions for insertion of the rim hooks (lubricate, firmly hold the bead on the opposite side in the rim hollow - do not exert excessive force on the bead). To inflate, position a rubber ring between the tire bead and rim or use a firmly tightened strap on the tire crown to enable initial pressurizing.

⁽¹⁾ Pressure taken with tire and rim at ambient temperature, just before the first ride or just before installing the tire warmers.

HOW TO CHOOSE A MOTORCYCLE INNER TUBE

WHEN DO YOU NEED AN INNER TUBE?

The function of an inner tube is to ensure that the tire/wheel assembly is sealed. To find out if you need an inner tube, start by determining whether your tire is Tube Type (TT) or Tubeless (TL).

HOW DO YOU KNOW IF TIRES ARE TL OR TT?

The function of an inner tube is to ensure that the tire/wheel assembly is sealed. To find out if you need an inner tube, start by determining whether your tire is Tube Type (TT) or Tubeless (TL).



TUBE TYPE TIRES (TT)

These are tires where the first layer of rubber on the inside is not airtight. They must therefore contain an inner tube to maintain pressure.



TUBELESS TIRES (TL)

In tubeless tires, the first layer of rubber is airtight. It is therefore not necessary to fit an inner tube to ensure the seal.



However, there is an exception: if the rim is TT, an inner tube must be used.

Now examine rims to determine whether they are TL or TT.

HOW DO YOU KNOW IF RIMS ARE TL OR TT?

SPOKE RIMS

The spokes usually pierce the rim in the centre around the entire circumference. And since these holes imply a lack of sealing, this type of rim is Tube Type (TT). It therefore requires an inner tube.

However, there are rims with spokes that are fixed in other ways, in order to maintain the seal. This types of spoke rims are Tubeless (TL) and not Tube Type (TT).



A Tube Type (TT) rim:
the spokes pierce the rim in the centre.



A spoke rim that is Tubeless (TL):
the spokes are fixed on the edges maintaining the seal.



RIM BAND FOR SPOKE RIMS

When the spokes pierce the rim, the inside of the rim is not smooth. When riding, this can lead to overheating or to a hole in the inner tube. To avoid this, it is recommended that you use a rim band. This is a rubber accessory that covers the inner rim and protects the motorcycle inner tube or the MICHELIN Bib Mousse™ from the spoke heads.

ALT & caption: A rim band protects the inner tube or the MICHELIN Bib Mousse™ from the spoke heads.

III - PRESSURE

HOW TO CHOOSE A MOTORCYCLE INNER TUBE

HOW DO YOU KNOW IF RIMS ARE TL OR TT?



ALLOY RIMS

An Alloy rim is Tubeless (TL) as the sticks do not compromise the seal.

In this table, you will find what we have just explained, presented in a synthetic way:

	SPOKE RIM	ALLOY RIM
TT tire (Tube Type)	Inner tube*	Inner tube*
TL tire (Tubeless)	Inner tube*	Tubeless

*We recommend using a rim band.

Important:

With an alloy rim and a Tubeless tire, we do not recommend fitting an inner tube in the tire. This is because in the event of a puncture, the tire could be flattened instantly and suddenly.

When to change the valve of a tubeless tire?

If you have a rubber valve: we recommend changing the valve at every tire change.

If you have a metal valve: we recommend changing the valve seal at every tire change.

INNER TUBE FOR ROAD MOTORCYCLE AND SCOOTER

THERE ARE TWO STEPS TO CHOOSE THE RIGHT INNER TUBE FOR ROAD USAGE:

1. The tube must match the size of your tire. You should therefore start by identifying your tire size to find the right inner tube.
2. Then choose the type of valve (if more than one choice is offered).

FOR THE SAME SIZE THERE IS SOMETIMES A CHOICE BETWEEN TWO TYPES OF VALVES:

- Straight valve
- Angled valve

HOW TO CHOOSE A VALVE?

The shape of the valve determines how easy it is to pressurise the tire. When access to the valve is difficult, for example because of the braking system, it may be easier to apply pressure with an angled valve rather than a straight valve.

INNER TUBE FOR OFF-ROAD MOTORCYCLE

FOR OFF-ROAD, WE OFFER TWO TYPES OF INNER TUBES:

- Reinforced: robust
- Ultra-Heavy Duty (UHD): more robust (4mm of thickness)

Here the choice of valve does not matter as it is always straight.

Between the reinforced or Ultra-Heavy Duty (UHD) inner tube, you will be more secure in terms of resistance with the latter, provided, of course, that it exists in your dimensions.

We recommend that you use a new rim tape and a new inner tube every time you install a new tire.

THE MICHELIN BIB MOUSSE™ ALTERNATIVE

Since the MICHELIN Bib Mousse™ contains no air, it is an excellent off-road choice for never having to worry about punctures. See the dimensions of the MICHELIN Bib Mousse™.

IV - THE MAIN PROBLEMS

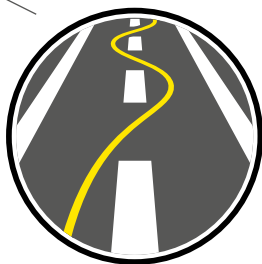
HANDLING DIFFICULTIES

HANDLING DIFFICULTIES DEFINED

It is not always easy to determine the causes and origins of various handling problems. Handling problems may come from Tires (type of tire, incorrect pressure) and/or a change to the vehicle (accessory, load, etc.). Tires are not always the cause.

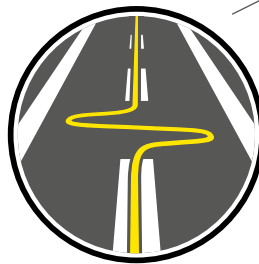
WEAVING

It is a wavering movement, of variable extent occurring on straight lines or bends, usually starting at an average speed of around 140 kph (90 mph).



KICKBACK

It is a sharp sideways movement at the front (fork moves back and forth), it is intermittent and very fast, occurring particularly whilst accelerating. It is triggered by an external source such as a bump or join in the tar.



A SHIMMY

It is a sideways, continuous oscillation of the fork at low speed (<100 kph / 60 mph) usually whilst slowing down.



VIBRATION

It appears at the level of the fork / wheel assembly usually at speeds of around 90 to 130 kph (55 to 80 mph).



WHEN THE TIRES ARE PARTLY RESPONSIBLE FOR HANDLING PROBLEMS

	WEAVING	KICKBACK	SHIMMY	VIBRATION
LEVEL OF WEAR	Big effect	Some effect	Some effect	Weak effect
INFLATION PRESSURE	Big effect	Some effect	Some effect	No effect
STRUCTURE: BIAS/RADIAL	Big effect	Some effect	Some effect	No effect
CENTERING OF TIRE ON RIM	Big effect	Some effect	Some effect	Big effect
BALANCE OF WHEEL AND TIRE ASSEMBLY	Weak effect	No effect	No effect	Big effect

BUT THE TIRES ARE NOT ALWAYS THE CAUSE...

Load distribution has a significant impact on occurrence of vehicle handling difficulty.

The presence of added or modified accessories: Topbox, bags, streamlining, windshield, handles, seat, non-original handlebar ends...

The general condition of the motorcycle:

- Uniformity of spoked wheels, damaged wheels.
- Bearing wear.
- Fork: Alignment, seals, oil...
- Steering column.
- Swingarm.
- Shock absorber.
- Damaged frame, engine mounting.

IV - THE MAIN PROBLEMS

THREATS TO THE TIRE

THE THREE MAIN THREATS TO THE TIRE ARE PHYSICAL, ENVIRONMENTAL AND HUMAN

They are usually related to the inflation pressure, damage, the level of wear of the tread, weather conditions, maintenance, load conditions and speed...

With so many parameters involved, it is impossible to accurately predict the lifespan of a tire.

PHYSICAL

- Age
- Poor conditions of storage
- Wear and damage (punctures, cuts, impacts, cracking/crazing of the tread/sidewall rubber, lumps and bulges, etc).

ENVIRONMENTAL HAZARDS

- Extreme temperature.
- Moisture
- Ozone
- Solvents, Hydrocarbons
- Fuel
- Chemicals

HUMAN

- Does not perform routine tire checks for wear or damage.
- Does not maintain proper tire pressure (under inflation or over inflation).
- Re-inflates a tire that has run flat or seriously under-inflated.
- Does not change a tire before it reaches the legal wear limit.
- Neglecting a change in behavior of the bike, loss of pressure, vibration, noise,...
- Does not inspect a tire after a severe impact.
- Has an aggressive riding style.
- Uses tires of different sizes or types.
- Does not replace the valve when replacing a tubeless tire.
- Repairs a tire themselves rather than go to a tire specialist.
- Temporary repairs that become a permanent solution.
- Mount a tire on a wheel that is damaged or distorted.
- Does not store tires correctly.
- Tires tested on dynamometers:
Motorcycle or scooter tires that have been used for performance tests on dynamometers should not be used for normal outdoor riding afterwards. Specific test tires or worn, smooth tires should be used for dynamometer tests.

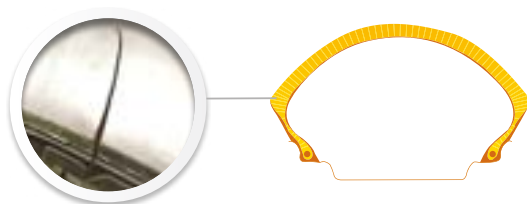
RUBBER BREAKDOWN IN THE COLD - TRACK SPECIFICITIES

THE FUNDAMENTALS

All rubber compounds used in tires have performance windows that fall within a range of temperatures.

- There is a low temperature threshold from which the rubber loses elasticity and becomes brittle. This can be as low as -55°C for some rubber compounds. This is called the breaking point.
- There is also a high temperature threshold from which the rubber becomes pasty/viscous. This is generally above 200°C. It is called the reversion point.

The vast majority of our tires operate within these thermal limits without impediment.



Warning: Rubber breakdown in the cold can appear inside the tire only and so remain invisible. It can manifest itself as one small crack or many larger cracks all around the tire.

HYPERSPORT AND COMPETITION TIRES

In competition and hypersport tires, the very high temperatures encountered (related to the very high levels of grip) require a specific blend of tire compounds to withstand them. One consequence of this is that these soft compound tires have a break point of as high as 15°C.

Handling these tires at this temperature or lower may result in the tread or other area of rubber on the tire literally breaking. Care must therefore be taken to store the tires in appropriate conditions which avoid these temperatures. If this occurs, the tires should not be handled at all.

 MICHELIN POWER PERFORMANCE	MICHELIN POWER SLICK 2	MICHELIN POWER CUP 2	MICHELIN POWER CUP 3^{EV}	MICHELIN POWER CP 2	MICHELIN POWER CP	MICHELIN POWER 6	MICHELIN POWER 5	MICHELIN POWER SUPERMOTO	MICHELIN POWER SUPERMOTO RAIN	MICHELIN POWER RAIN/RAIN+
-----------------------------------------------------------------------------------------------------------------------	-------------------------------	-----------------------------	------------------------------------------	----------------------------	--------------------------	-------------------------	-------------------------	---------------------------------	--------------------------------------	----------------------------------

MANUTENTION, TRANSPORT, STORAGE										
Never handle the tire at a temperature below 10°C in order to prevent damage to the tire.	Never handle the tire at a temperature below 5°C in order to prevent damage to the tire.	Never handle the tire at a temperature below -10°C in order to prevent damage to the tire.								
MOUNTING AND DISMOUNTING										
Before fitting and unfitting, the tire should have been stored for at least 24h at a temperature greater than 15°C.	Before fitting and unfitting, the tire should have been stored for at least 24h at a temperature greater than 10°C.									

TECHNICAL DATA

IV - THE MAIN PROBLEMS

THE 7 MAIN DEFECTS

USEFUL TIP

When making visual checks pay particular attention to the tread area and the sidewalls. Look for unusual, excessive, or uneven tread wear, foreign objects, bulges or deformation, signs of penetration, cracking of the rubber or any deterioration or damage.

DAMAGE



CROWN

DESCRIPTION

Crown damage with or without puncture and/or tears and splits. Localized breaking.

CAUSES

External aggression either by running over sharp/blunt objects or by rubbing against a foreign body.

DEVELOPMENT

Damage to a tire by running underinflated, breakage of plies, product delamination.

CHECKS / ADVICE

- Check conditions of use.
- Check pressure used.
- Replace the product(s) concerned if the damage is extensive and has reached plies or the carcass.



SIDEWALL

DESCRIPTION

Damage to sidewalls with or without puncture instead of perforation and/or tears.

CAUSES

External aggression either by running over sharp/blunt objects or by rubbing against a foreign body.

DEVELOPMENT

Rubber and/or plies broken on the sidewall, running underinflated.

CHECKS / ADVICE

- Check the conditions of use.
- Check pressure used.
- Replace the product(s) concerned if the damage is extensive and has reached plies or the carcass.

IMPACT



CROWN

DESCRIPTION

Impact with plies broken on the crown.

Evidence of impact are generally found on the tread.

CAUSES

External aggression by running over sharp/blunt objects.

DEVELOPMENT

Rubber and/or plies broken on the sidewall, running underinflated.

CHECKS / ADVICE

- Check conditions of use.
- Replace the tire.
- Examine the other tires on the vehicle.



SIDEWALL

DESCRIPTION

Cuts extended to the carcass, visible plies with or without broken cords. Pinching impact. Immediate break without pinching.

CAUSES

Impact or pinching of the sidewalls after running over a pothole or mounting a kern for example.

DEVELOPMENT

Rubber and/or plies broken on the sidewall, running underinflated.

CHECKS / ADVICE

- Check conditions of use.
- Replace the product(s) concerned if the carcasses are damaged.

CRACKS



CROWN

DESCRIPTION

Cracks in the tread. Cracks at the base or edge of the shoulder tread pattern.

CAUSES

- Product aging.
- Exposure to ozone or UV, use of an aggressive cleaning product, risk of developing into splits.

DEVELOPMENT

Splits.

CHECKS / ADVICE

- Check the conditions of use, parking / storage and servicing of the vehicle.
- Replace the product(s) concerned if the splits are deep and reach the plies or carcass.

SIDEWALL

DESCRIPTION

Cracks in sidewall rubber.

CAUSES

- Excessive overheating due to the carcass working too hard (used when underinflated).
- Exposure to ozone, prolonged exposure to light.
- Wax, varnish, washing products, etc.

DEVELOPMENT

Check conditions of use.

CHECKS / ADVICE

- Check conditions of use.
- Type of riding, speed load, pressure.
- Check the tire storage or servicing conditions.
- Check pressure used.

SPLITS / CROWN



CROWN

DESCRIPTION

Splits in the rubber on the crown, edge or base of tread, with or without radial or circumference tears.

CAUSES

Conditions of use.

DEVELOPMENT

Risk of contamination with damage to crown or sidewall.

CHECKS / ADVICE

- Check conditions of use.
- Replace the product(s) concerned if the damage is extensive and has reached plies or the carcass.

SIDEWALL

DESCRIPTION

Localized or widespread cracks in the rubber - radial, oblique or on the circumference - of varying sizes that may reach the plies. These breaks may be on all sidewall areas of the tire.

CAUSES

Visible damage in the flexed area.

CHECKS / ADVICE

Types of surface of use:

- Roads, paths, accesses.
- Speed load, pressure.
- Inspect the other tires on the vehicle.
- Adapt pressure to use.
- Replace the product(s) concerned if the splits are deep or have reached the plies or carcass.

IV - THE MAIN PROBLEMS

THE 7 MAIN DEFECTS

GRAINING (COMPETITION RANGE)



DESCRIPTION

Formation of deep wrinkles, visible on the internal or external shoulder of the tire.

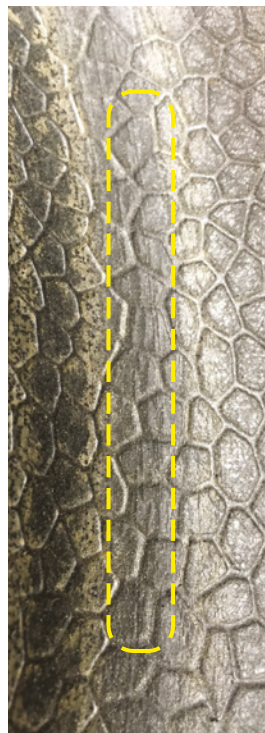
CAUSES

The mixture is not warmed up, the tire is outside its window of use.
The mixture temperature is too low; grip is therefore not generated.

CHECKS / ADVICE

1. Increase the pressure (1.8 bar maximum for the rear; 2.5 bar for the front).
2. Choose a softer compound and adapt pressure to type of use.
3. Adjust the bike settings to make the rear tire work correctly.

MARBLE



INNER LINER

THE TIRE MUST NOT SHOW ANY SIGNS OF MARBLING BEFORE REPAIR.

DESCRIPTION

The marble is a pleating of the inner liner. In the marbled areas, the rubber is blackened on a width which can have different sizes.

CAUSES

Puncture, pressure loss, under pressure riding, excessive load evolutions.

DEVELOPMENT

Run-flat riding, tire dislocation.

CHECKS / ADVICE

Damage can not be seen from the outside of the tire, in the case of puncture, the tire must be demounted to be checked internally. A tire with marbling evident is no longer fit for continued use and should be scrapped.

TIRE DAMAGE / WEAR

TYPE OF WEAR



CROWN

DESCRIPTION

Uneven wear. Type of wear on crown: sawtooth wear in the rolling direction, max-min wear, evidence of wear on the shoulder, rail-type wear.

DEVELOPMENT

If wear is too pronounced, risk of damage to the crown plies.

CHECKS / ADVICE

- Go over the history of the tire (mileage, dates changed, load, front/rear fitment, etc.).
- Check conditions of use.
- Check if the size is suitable and the one recommended by the manufacturer.
- Check inflation pressure.
- Check the mechanical condition of suspension, steering and wheel bearing elements.
- Correct all mechanical anomalies on the vehicle.
- Do not exceed the recommended load.

V - TIRE LIFE

TIRE REPAIR ADVICE

- **A CLEAN WORK SURFACE**
- **THE RIGHT TOOLS**
- **GOOD QUALITY PRODUCTS**
- **PROFESSIONALS TRAINED TO DO THE REPAIR**

A process as commonplace as repairing a puncture can affect the safety of the vehicle if the following factors are not respected which ensure the quality of the repair.



Verification and diagnosis of tires to be repaired

Before making a repair, the tire systematically undergoes a careful inspection by a professional. A tire that has been running flat or insufficiently inflated may have suffered irreversible damage and only an exhaustive verification of the inside of the tire can diagnose whether or not the tire can be reused.

It is therefore essential to remove the tire to properly ascertain its actual condition and the type of repair to be made. Tires showing signs of the following cannot be repaired and **MUST** be taken off the road:

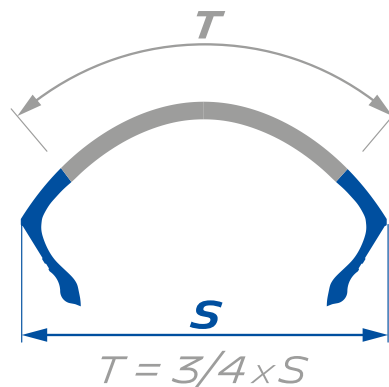
- Exposed or deformed bead wire.
- Heating or separation of internal plies.
- Damage by oil, grease or corrosive materials.
- Plucking or mottling of the interior rubber.
- Cracking of the rubber due to ageing of the tire.

PRP Tire repair part

- To repair tires, Michelin recommend to use PRP (Plug Repair Patch) repair patches (mushroom shaped plugs).

Repair limits

- The repair is only allowed in a authorized area (T) which represented 3/4 width of the tire.
- Numbers and maximal diameter of the repairs are indicated in the chart below.
- It is strongly recommended to not repair tracks tires.



TIRE SPEED RATING	MAXIMAL REPAIR DIAMETER	MAXIMAL REPAIR NUMBER
<V	6 mm	2
≥V	3 mm	2

V - TIRE LIFE

TIRE AGE AND PERFORMANCE

EXCESSIVE AGEING OF A TIRE MAY AFFECT ITS PERFORMANCE AND EVEN ITS SERVICE SUITABILITY

A correlation should not be made between the age of a tire and its ageing. The ageing of a tire depends solely on the conditions in which it has been stored and the way it has been used. For example, a new tire, parked or stored next to a transformer can incur irreversible damage to the sidewalls (cracking) within a few days: this will affect its performance and its ability to maintain pressure.

Michelin promises the integrity of the performance of tires delivered to its customers.



Competition tires (MICHELIN Power Performance, MICHELIN Power Rain, MICHELIN Power SuperMoto Rain) are particularly sensitive to aging due to their specific composition. The recommended period of use is 2 years after the date of first use.

Replace your tire if the tire depth is at the level of the tread wear indicator (which complies with regulation at 0,8mm); you can easily find the tread wear indicators with the small Bibendum on the shoulder of the Michelin tire.

STORAGE ADVICE

DRY CONDITIONS

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

LIGHT

Protect tires from UV rays (sunlight and artificial light).

TEMPERATURE

It must be below 35°C. Avoid direct contact with pipes, radiators and other direct sources of heat and cold.

ELECTRICAL EQUIPMENT, SOLVENTS, HYDROCARBONS, FLAMMABLE SUBSTANCES, CHEMICALS

Never store tires in a room where this equipment or these products are present.

STOCK ROTATION

First in, first out storage of tires should be organized.

SHORT-TERM STORAGE (<4 WEEKS)

Stack tires on pallets, preferably lying flat. Stacks should not exceed 1.2m (4 feet) in height. Bead separators may be required to prevent tire beads closing up. After 4 weeks, the stacks should be reformed with tires piled up in reverse order. When fitted onto wheels, tires should be inflated when stored and kept in a vertical position or in only one layer on shelves.

LONG-TERM STORAGE:

Store tires vertically on shelves at least 10cm (4 inches) from the floor.
To prevent deformation, rotate slightly once a month.

Temperature, light and certain chemicals or electrical equipment are known factors affecting ageing:

it is therefore essential that products are stored correctly.



ANNEXES

ORIGINAL EQUIPMENT

MANUFACTURER	MODEL	EVS	FRONT TIRE RANGE	FRONT TIRE SIZE	REAR TIRE RANGE	REAR TIRE SIZE
AEON	A11 SPORT	Y	CITY GRIP ^{SAVER}	100/80 - 14 M/C 48S	CITY GRIP ^{SAVER}	110/70 - 13 M/C 54S REINF
AJP	SPR Supermoto 125, 240, 250		PILOT STREET	100/80-17 M/C 52S F TL/TT	PILOT STREET	130/70-17 M/C 62S R TL/TT
AJP	SPR 125, 240, 250		ENDURO MEDIUM ²	90/90-21 M/C 54R F TT	ENDURO MEDIUM ²	120/90-18 M/C 65R R TT
AJP	SPR 310R, 510R		ENDURO MEDIUM ²	90/90-21 M/C 54R F TT	ENDURO MEDIUM ²	140/80-18 M/C 70R R TT
AJP	PR7 650		TRACKER	90/90-21 M/C 54R F TT	TRACKER	140/80-18 M/C 70R R TT
APRILIA	RS4, TUONO 125, APRILIA SM, DERBY SENDA		PILOT STREET	100/80-17 M/C 52S F TL/TT	PILOT STREET	130/70-17 M/C 62S R TL/TT
APRILIA	SR-GT 125cc3 & 200 cc3		ANAKEE ^{STREET}	110/80-14 M/C 53P TL	ANAKEE ^{STREET}	130/70-13 M/C 57P TL
BETAMOTOR	EVO 300 2T		TRIAL COMPETITION	2.75-21 45M F TT	TRIAL COMPETITION X11	4.00 R18 64M R TL
BETAMOTOR	TRIAL COMPETIZIONE		TRIAL LIGHT	80/100-21 M/C 51M F TT	TRIAL XLIGHT COMPETITION	120/100 R18 68M R TL
BMW	F750 GS -for Brazil only		ANAKEE III	90/90-21 M/C 54V F TL/TT	ANAKEE III	150/70R17 M/C 69V TL/TT
BMW	R1300 GS		ANAKEE ^{ADVENTURE}	120/70R19 M/C 60V F TL/TT	ANAKEE ^{ADVENTURE}	170/60R17 M/C 72V R TL/TT
BMW	R NINE-T Standard MY.24		ROAD 6 GT	120/70 ZR 17 M/C (58W) F TL	ROAD 6 GT	180/55 ZR 17 M/C (73W) R TL
BMW	G310R		PILOT STREET RADIAL	110/70 R 17 M/C 54H F TL/TT	PILOT STREET RADIAL	150/60 R17 M/C 66H R TL/TT
BMW	R18		COMMANDER III TOURING	120/70R19 M/C 60V F TL/TT	COMMANDER III TOURING	180/65B16 M/C 81H REINF R TL/TT
BMW	R18 CLASSIC		COMMANDER III TOURING	130/90 B 16 M/C 73H REINF F TL/TT	COMMANDER III TOURING	180/65B16 M/C 81H REINF R TL/TT
BMW	R18 B		COMMANDER III TOURING	120/70 R 19 M/C 60V F TL/TT	COMMANDER III TOURING	180/65B16 M/C 81H REINF R TL/TT
BMW	R18 TRANSCONTINENTAL		COMMANDER III TOURING	120/70 R 19 M/C 60V F TL/TT	COMMANDER III TOURING	180/65B16 M/C 81H REINF R TL/TT
BMW	CE-02	Y	CITY GRIP ^{SAVER}	120/80 - 14 M/C 58S F TL/TT	CITY GRIP ^{SAVER}	150/70 - 14 M/C 66S R TL/TT
CHUNFENG	MT-800		ANAKEE ^{ADVENTURE}	110/80 R 19 M/C 59V F TL/TT	ANAKEE ^{ADVENTURE}	150/70 R 17 M/C 69V R TL/TT
E3 MOBILITY	Deux7	Y	CITY GRIP	110/70-14 M/C 50P F TL	CITY GRIP	130/70-13 M/C 63P REINF R TL
ELECTRIC MOTION	EPURE	Y	TRIAL COMPETITION	2.75-21 45M F TT	TRIAL COMPETITION X11	4.00 R18 64M R TL
ELECTRIC MOTION	ESCAPE X	Y	ENDURO MEDIUM ²	90/90 - 21 M/C 54R	TRIAL COMPETITION X11	120/90 - 18 M/C 65R
FANTIC	XMF 125 MOTARD		PILOT STREET	100/80-17 M/C 52S F TL/TT	PILOT STREET	130/70-17 M/C 62S R TL/TT
FANTIC	CABALLERO RALLY		ANAKEE ^{WILD}	110/80 R 19 M/C 59R	ANAKEE ^{WILD}	140/80 - 17 M/C 69R
FANTIC	ENDURO XE50		ANAKEE ^{WILD}	80/90-21 M/C 48S	ANAKEE ^{WILD}	110/80 - 18 M/C 58S
FANTIC	ENDURO XEF125		TRACKER	90/90-21 M/C 54R F TT	TRACKER	120/90-18 M/C 65R R TT
FANTIC	E-SCOOTER	Y	CITY GRIP 2	90/80 - 16 M/C 51S REINF TL	CITY GRIP 2	100/80 - 16 M/C 50S TL
CASGAS	TXT PRO 125 - 250 - 280 - 300		TRIAL COMPETITION	2.75-21 45M F TT	TRIAL COMPETITION X11	4.00 R18 64M R TL
GOGORO	S2	Y	CITY GRIP ^{SAVER}	100/80 - 14 M/C 48S	CITY GRIP SAVER	110/70 - 13 M/C 54S REINF
HARLEY-DAVIDSON®	LOW RIDER S (FXLR5)		SCORCHER 31	110/90B19 M/C 62H F TL	SCORCHER 31	180/70B16 M/C 77H R TL
HARLEY-DAVIDSON®	LOW RIDER ST (FXLR5T)		SCORCHER 31	110/90B19 M/C 62H F TL	SCORCHER 31	180/70B16 M/C 77H R TL
HARLEY-DAVIDSON®	BREAKOUT 114 (FXBR5)		SCORCHER 11	130/60B21 M/C 63H F TL	SCORCHER 11	240/40R18 M/C 79V R TL
HARLEY-DAVIDSON®	FAT BOY 114 (FLFB5)		SCORCHER 11	160/60R18 M/C 70V F TL	SCORCHER 11	240/40R18 M/C 79V R TL
HARLEY-DAVIDSON®	SPORT GLIDE		SCORCHER 31	130/70 B 18 M/C 63H	SCORCHER 31	180/70B16 M/C 77H R TL
HARLEY-DAVIDSON®	LIVEWIRE ONE	Y	SCORCHER SPORT	120/70 ZR 17 M/C (58W) F TL	SCORCHER SPORT	180/55 ZR 17 M/C (73W) R TL
HARLEY-DAVIDSON®	PAN AMERICA		SCORCHER ADVENTURE	120/70R19 M/C 60V F TL	SCORCHER ADVENTURE	170/60R17 M/C 72V R TL
HARLEY-DAVIDSON®	PAN AMERICA -Optional fitment		ANAKEE ^{WILD}	120/70 R19 M/C 60R FRONT TL/TT	ANAKEE ^{WILD}	170/60 R17 M/C 72R REAR TL/TT
HONDA	CB500F, CBR500R MY 24		ROAD 6	120/70ZR17M/C (58W) F TL	ROAD 6	160/60ZR17M/C (69W) R TL
HONDA	CB750 HORNET MY 2024		ROAD 6	120/70ZR17M/C (58W) F TL	ROAD 6	160/60ZR17M/C (69W) R TL
HONDA	FORZA 125,250,350cc3		CITY GRIP 2	120/70-15 M/C 56P F TL	CITY GRIP 2	140/70-14 M/C 68P REINF R TL
HONDA	SH 125 & SH 150		CITY GRIP	100/80-16 M/C 50P F TL	CITY GRIP	120/80-16 M/C 60P R TL
HONDA	PCX		CITY GRIP	110/70-14M/C50P F TL	CITY GRIP	130/70-13M/C 63P REINF R TL
HONDA	AFRICA TWIN		ANAKEE ^{ADVENTURE}	90/90-21 M/C 54H TL	ANAKEE ^{ADVENTURE}	150/70R18 M/C 70H TL
HONDA MONTESA	COTA		TRIAL COMPETITION	2.75-21 45M F TT	TRIAL COMPETITION X 11	4.00 R18 64M R TL
HUSQVARNA	TE 300I, TE 250I, TE 150I (2T)		ENDURO MEDIUM ²	90/90-21 M/C 54R F TT	ENDURO MEDIUM ²	140/80-18 M/C 70R R TT
HUSQVARNA	FE 501, FE 450, FE 350, FE 250 (4T)		ENDURO MEDIUM ²	90/90-21 M/C 54R F TT	ENDURO MEDIUM ²	140/80-18 M/C 70R R TT
JEDI	750cc3		POWER ⁵	120/70 ZR 17 M/C (58W) F TL	POWER ⁵	180/55 ZR 17 M/C (73W) R TL
KTM	DUKE 390		POWER 6	110/70 ZR 17 M/C (54W) F TL	POWER 6	150/60 ZR 17 M/C (66W) R TL

MANUFACTURER	MODEL	EVS	FRONT TIRE RANGE	FRONT TIRE SIZE	REAR TIRE RANGE	REAR TIRE SIZE
KTM	350 EXC-F		ENDURO MEDIUM ²	90/90-21 M/C 54R F TT	ENDURO MEDIUM ²	140/80-18 M/C 70R R TT
KTM	990 SMT		POWER ^{GP}	120/70 ZR 17 M/C (58W) F TL	POWER ^{GP}	180/55 ZR 17 M/C (73W) R TL
MOTO GUZZI	V85 TT		ANAKEE ^{ADVENTURE}	110/80R19 M/C 59V F TT/TLL	ANAKEE ^{ADVENTURE}	150/70R17 M/C 69V R TL/TT
MOTO GUZZI	V7 III		ROAD CLASSIC	100/90 - 18 M/C 56V F TL	ROAD CLASSIC	150/70 B 17 M/C 69V R TL
MOTO GUZZI	MANDELLO V100		ROAD 6 GT	120/70 ZR 17 M/C (58W) F TL	ROAD 6 GT	190/55 ZR 17 M/C (75W) R TL
MOTO GUZZI	STELVIO		ANAKEE ^{ADVENTURE}	120/70 R 19 M/C 60V	ANAKEE ^{ADVENTURE}	170/60 R 17 M/C 72V
NIU	T309	Y	CITY GRIP ^{SAVER}	90/90 - 12 M/C 54S TL/TT	CITY GRIP ^{SAVER}	110/70 - 12 M/C 47S CITY TL/TT
PEUGEOT	PULSION		CITY GRIP	120/70 - 14 M/C 55S F TL	CITY GRIP	130/70-13 M/C 63P REINF TL
PEUGEOT	METROPOLIS 400		CITY GRIP 2	110/70-13 M/C 48S F TL	CITY GRIP 2	140/70-14 M/C 68S REINF R TL
PIAGGIO	BEVERLY 300		CITY GRIP 2	110/70-16 M/C 52P TL	CITY GRIP 2	140/70-14 M/C 68P REINF R TL
PIAGGIO	BEVERLY 400		CITY GRIP 2	120/70-16 M/C 57S TL	CITY GRIP 2	150/70-14 M/C 66S R TL
PIAGGIO	GTS 125 & 300		CITY GRIP 2	120/70-12 M/C 51S CITY F TL	CITY GRIP 2	130/70-12 M/C 62S REINF TL
PIAGGIO	MP3 300		CITY GRIP 2	110/70-13 M/C 48S F TL	CITY GRIP 2	140/60-14 M/C 64S REINF R TL
PIAGGIO	MP3 400,500,530cc3		CITY GRIP 2	110/70-13 M/C 48S F TL	CITY GRIP 2	140/70-14 M/C 68P REINF R TL
PIAGGIO	SPRINT & PRIMAVERA		CITY GRIP 2	110/70-12 M/C 47S F TL	CITY GRIP 2	120/70-12 M/C 58S REINF TL
PIAGGIO	946		CITY GRIP 2	120/70-12 M/C 51S CITY F TL	CITY GRIP 2	130/70-12 M/C 62S REINF TL
RED MOTO	CRF 450		ENDURO MEDIUM ²	90/90-21 M/C 54R F TT	ENDURO MEDIUM ²	140/80-18 M/C 70R R TT
RED MOTO	CRF 250 MX		STARCROSS 6 MEDIUM SOFT	80/100 - 21 M/C 51M NHS F TT	STARCROSS 6 MEDIUM SOFT	110/90 - 19 M/C 62M NHS R TT
RIEJU	ENDURO MODELS (250/300 CC3)		ENDURO MEDIUM ²	90/90-21 M/C 54R F TT	ENDURO MEDIUM ²	140/80-18 M/C 70R R TT
RIEJU	MRT		PILOT STREET	100/80-17 M/C 52S F TL/TT	PILOT STREET	130/70-17 M/C 62S R TL/TT
SHERCO	SE 125 2T		ENDURO MEDIUM ²	90/90-21 M/C 54R F TT	ENDURO MEDIUM ²	140/80-18 M/C 70R R TT
SHERCO	SE 2.5 2T		ENDURO MEDIUM ²	90/90-21 M/C 54R F TT	ENDURO MEDIUM ²	140/80-18 M/C 70R R TT
SHERCO	SE 3.0 2T		ENDURO MEDIUM ²	90/90-21 M/C 54R F TT	ENDURO MEDIUM ²	140/80-18 M/C 70R R TT
SHERCO	SEF 2.5 4T		ENDURO MEDIUM ²	90/90-21 M/C 54R F TT	ENDURO MEDIUM ²	140/80-18 M/C 70R R TT
SHERCO	SEF 3.0 4T		ENDURO MEDIUM ²	90/90-21 M/C 54R F TT	ENDURO MEDIUM ²	140/80-18 M/C 70R R TT
SHERCO	SEF 4.5 4T		ENDURO MEDIUM ²	90/90-21 M/C 54R F TT	ENDURO MEDIUM ²	140/80-18 M/C 70R R TT
SHERCO	SE-R		ENDURO MEDIUM ²	90/90-21 M/C 54R F TT	ENDURO MEDIUM ²	140/80-18 M/C 70R R TT
SHERCO	SM-R		PILOT STREET	100/80-17 M/C 52S F TL/TT	PILOT STREET	130/70-17 M/C 62S R TL/TT
SHERCO	ST		TRIAL COMPETITION	2.75-21 45M F TT	TRIAL COMPETITION X11	4.00 R18 64M R TL
SHERCO	330 ST FACTORY		TRIAL COMPETITION	2.75-21 45M F TT	TRIAL COMPETITION X 11	4.00 R18 64M R TL
TM	SMR 125		PILOT POWER 2CT	120/70 ZR17M/C (58W)	PILOT POWER 2CT	150/60 ZR 17 M/C (66W)
TRIUMPH	TIGER 850 SPORT		ANAKEE ^{ADVENTURE}	100/90 - 19 M/C 57V F TL/TT	ANAKEE ^{ADVENTURE}	150/70R17 M/C 69V R TL/TT
TRIUMPH	TIGER 900		ANAKEE ^{ADVENTURE}	100/90 - 19 M/C 57V F TL/TT	ANAKEE ^{ADVENTURE}	150/70 R17 69R M/C TL/TT
TRIUMPH	BONNEVILLE T100, T120		ROAD CLASSIC	100/90-18 M/C 56H F T	ROAD CLASSIC	150/70R17 M/C 69H R TL
TRIUMPH	SPEED TWIN 900		ROAD CLASSIC	100/90-18 M/C 56H F T	ROAD CLASSIC	150/70R17 M/C 69H R TL
TRS MOTORCYCLES S.L.	TRS ONE 250		TRIAL COMPETITION	2.75-21 45M F TT	TRIAL COMPETITION X11	4.00 R18 64M R TL
TRS MOTORCYCLES S.L.	TRS ONE 280		TRIAL COMPETITION	2.75-21 45M F TT	TRIAL COMPETITION X11	4.00 R18 64M R TL
TRS MOTORCYCLES S.L.	TRS ONE 300		TRIAL COMPETITION	2.75-21 45M F TT	TRIAL COMPETITION X11	4.00 R18 64M R TL
TVS	APACHE 310 RR		ROAD ⁵	110/70ZR17 M/C 54 W F TL	ROAD ⁵	150/60ZR17 M/C 66W R TL
YAMAHA	XSR 700		ROAD ⁵	120/70 ZR 17 M/C (58W) F TL	ROAD ⁵	180/55ZR17 M/C (73W) R TL
YAMAHA	X-MAX 125 & 300		CITY GRIP 2	120/70-15 M/C 56S TL	CITY GRIP 2	140/70-14 M/C 68S REINF TL
YAMAHA	MT07 TRACER		ROAD 6 GT	120/70 ZR 17 M/C 58(W) TL	ROAD 6 GT	180/55 ZR 17 M/C 73(W) TL
YAMAHA	MT-03		PILOT STREET	110/70-17 M/C 54H F TL/TT	PILOT STREET	140/70-17 M/C 66H R TL/TT
YAMAHA	FAZER -for Brazil only		PILOT STREET 2 LEV	80/100-18 M/C 47S TL	PILOT STREET 2 LEV	100/80 - 18 M/C 59S REINF R TL
YAMAHA	FACTOR -for Brazil only		PILOT STREET 2 LEV	80/100-18 M/C 47S TL	PILOT STREET 2 LEV	90/90-18 M/C 57S REINF TL
ZONTES	703 F		ANAKEE ^{ADVENTURE}	90/90 - 21 M/C 54V F TL/TT	ANAKEE ^{ADVENTURE}	150/70 R 18 M/C 70V R TL/TT
ZONTES	703 L		ANAKEE ^{ADVENTURE}	120/70 R 19 M/C 60V F TL/TT	ANAKEE ^{ADVENTURE}	170/60 R 17 M/C 72V R TL/TT
ZONTES	703 RR		POWER 6	120/70 ZR 17 M/C (58W) F TL	POWER 6	180/55 ZR 17 M/C (73W) R TL

INFORMATIONS

2wheelinfo@michelin.com
www.moto.michelin.com

