Tyres

for trail, motocross, enduro, rally, trial, flat track and speedway

OFF-ROAD BROCHURE 2019



Mitas

Tread patterns

TRAIL



Tread patterns



OFF-ROAD

ET-01

E-05



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TRAIL



ROAD 20 TERRA FORCE-R E-08 E-07 & E-07+ MC 23 ROCKRIDER

Tyre markings for trail tyres

Yellow stripe - DAKAR: tyre with a stronger carcass and higher puncture resistance. Suitable for higher loads, longer adventure trips and extreme conditions.

Trail

TERRA FORES-R

Dual purpose tyre for adventure riders.



LONGER SERVICE LIFE

Strong Carcass Technology maintains the carcass rigidity at a high level even as the tyre wears, thereby prolonging the optimum driving performance throughout the tyre's service life.



HIGH GRIP AND STABILITY

Using the finite elements analysis (FEA) and a special computer-assisted simulation, optimum tyre construction was designed to achieve the highest level of grip, but at the same time rigid enough to achieve driving stability.





MAXIMUM CONTROL

In Mitas TERRA FORCE-R design, the tread groove depth follows the shape of actual tyre tread wear.



LESS OVERHEATING

3-D Optimum Groove Technology (OGT 3D) is featured by optimum tread groove direction, optimum groove depth and less overheating of tread compounds.

Cooling ribs



90 10 OFF ROAD

TERRA FORCE - R					
586678	120/90-17	64H	TL	[R]	
586683	130/80-17	65H	TL	[R]	
567774	140/80R17	69V	TL	[R]	
567772	150/70R17	69V	TL	[R]	
567778	170/60ZR17	72W	TL	[R]	
597283*	150/70R18	70V	TL/T	Γ[R]	
586684	100/90-19	57H	TL	[F]	
567770	110/80R19	59V	TL	[F]	
567775	120/70ZR19	60W	TL	[F]	
586689	90/90-21	54H	TL	[F]	
586691	90/90-21	54V	TL	[F]	
* Available in April 2019					



STEEL CORD











SAFE, DYNAMIC AND RIDER-FRIENDLY TYRE

- Immediate grip, excellent traction on wet or dry roads, strong carcass and high puncture resistance.
- Easy steering and manoeuvrability with good straight and corner stability.
- Consistent performance through its lifetime and under heavy loads.
- Most modern elastomers and high active fillers for excellent grip in all conditions, optimal balanced wear rate and maximum confidence.
- MCTT (Multi Compound Tread Technology) with selected rear sizes.

Trail



ROAD [50	50		OFF ROAD			
E-07							
24130	120/90-17	645	TL	[R]			
24406	140/80-17	69T	TL	[R]			
24408	140/80-17	69T	TL	[R] DAKAR			
24415	130/80-18	72T	TL	[R]			
24427	140/80-18	70T	TL	[R]			
24429	140/80-18	70T	TL	[R] DAKAR			
24547	100/90-19	57T	TL	[F]			
24545	100/90-19	57T	TL	[F] DAKAR			
24636	90/90-21	54T	TL	[F]			
24637	90/90-21	54T	TL	[F] DAKAR			



ROAD [50 <mark>50</mark>		OFF ROAD
	E-07-	·	
24135	130/80B17 65T	TL	[R]
24060	150/70B17 69T	TL	[R] DAKAR
24059	150/70B17 69T	TL	[R]
24031	170/60B17 72T	TL	[R]
24030	170/60B17 72T	TL	[R] DAKAR
24400	120/80B18 62T	TL	[R]
24061	150/70B18 70T	TL	[R]
24416	150/70B18 70T	TL	[R] DAKAR
24444	110/80B19 59T	TL	[F]
24448	110/80B19 59T	TL	[F] DAKAR
24143	120/70B19 60T	TL	[F]
24142	120/70B19 60T	TL	[F] DAKAR

When it comes to a 50/50 adventure tyre, Mitas E-07 is one of the most desired choices among adventure riders, who love to combine comfortable road riding with more adventurous off-road

The E-07+ was developed with a goal of successfully replacing the selected sizes of famous and very popular E-07. The aim was to keep the tyre performance in line with more and more powerful bikes and increasingly demanding riders. Our development team has preserved all the main benefits of the original E-07 and successfully improved the tyre towards the next level. Riders will still enjoy its original multi-functionality and its original durability.

A slightly modified tread pattern of E-07+ delivers an improved off- and on-road riding performance. A bigger knobby design provides a plenty of open space between the tread blocks to displace sand, mud and water from the contact patch while keeping enough rubber in contact between the road and the rotating tyre.

FREQUENTLY ASKED QUESTIONS ABOUT E-07 AND E-07+

■ Can I combine E-07 and E-07+?

A variety of tests on different bikes and under different conditions confirmed that E-07+ is fully compatible with E-07. They can be fitted as a pair (e.g. E-07 front, E-07+ rear).

Can I combine the standard and DAKAR versions?

To ensure optimal riding performance, we recommend using the same version on the front and the rear wheel. However, if you would like to combine the standard and the DAKAR versions, we advise that you fit the standard version on the front wheel and the DAKAR on the rear wheel.

■ What E-07 sizes will be replaced with E-07+?

Please check the list of available sizes under the picture of each tread pattern.

What tyre pressure should I use?

Please follow the recommendations from your motorcycle user manual. If you lower tyre pressure for off-road use, do not forget to adjust and increase it when going back on-road.

Trail

ROAD



E-V8						
24151	120/90-17	64T	TL	[R]		
24125	130/80-17	65T	TL	[R]		
24152	140/80-17	69H	TL	[R]		
24161	150/70-17	69H	TL	[R]		
24450	4.10-18	60P	TT	[R]		
24414	130/80-18	72T	TL	[R]		
24108	100/90-19	57H	TL	[F]		
24109	110/80-19	59H	TL	[F]		
24682	2.75-21	45P	TT	[F]		
24642	90/90-21	54T	TL	[F]		

Modern tyre tread pattern for both the front and rear wheels of adventure motorcycles. Excellent performance on roads and less demanding hard terrain.

80 20 OFF ROAD



MC 24					
573403	120/90-17	645	TL	[R]	
573393	130/80-17	65S	TL	[R]	
573400	120/80-18	62S	TT	[R]	
573406	100/90-19	575	TL	[F]	
573398	90/90-21	545	TT	[F]	
ROAD 70 30 OFF ROAD					

Homologated for speeds up to 180 km/h. Suitable for use without or with inner tube.



MC 23 ROCKRIDER					
110/80-18	58P	TT	[R]		
120/90-18	65R	TT	[R]		
140/80-18	70R	TT	[R]		
80/90-21	48P	TT	[F]		
90/90-21	54R	TT	[F]		
	110/80-18 120/90-18 140/80-18 80/90-21	110/80-18 58P 120/90-18 65R 140/80-18 70R 80/90-21 48P	120/90-18 65R TT 140/80-18 70R TT 80/90-21 48P TT		

Big and stable blocks. Good grip also when riding on-road.

OFF ROAD

ROAD 40 60



		E-IO		
24160	140/80B17	69T	TL	[R]
24424	140/80B17	69T	TL	[R] DAKAR
24039	150/70B17	69T	TL	[R]
24055	150/70B17	69T	TL	[R] DAKAR
24033	170/60B17	72Q	TL	[R]
24423	140/80B18	70T	TL	[R]
24426	140/80B18	70T	TL	[R] DAKAR
24162	150/70 B18	70T	TL	[R]
24163	150/70B18	70T	TL	[R] DAKAR
24437	110/80 B19	59T	TL	[F]
24443	110/80B19	59T	TL	[F] DAKAR
24141	120/70B19	60Q	TL	[F]
24655	90/90B21	54T	TL	[F]
24656	90/90B21	54T	TL	[F] DAKAR
ROAD (30 70			OFF ROAD

Tread pattern for off-road adventure trips. Excellent traction off-road and good stability on dry and wet roads. Available also in Dakar version. Special version with additional textile breaker. Strong construction is suitable for long adventure trips. A tyre will last longer and is much more puncture resistant.

Trail



1000		_	•	- PSE A 1
		E-09		
24147	120/90-17	64R	TL	[R]
24131	120/90-17	64R	TL	[R] DAKAR
24121	130/80-17	65R	TL	[R]
24112	130/80-17	65R	TL	[R] DAKAR
24052	140/80-17	69R	TL	[R]
24145	140/80-17	69R	TL	[R] DAKAR
24046	150/70-17	69R	TL	[R]
24048	150/70-17	69R	TL	[R] DAKAR
24432	110/80-18	58P	TT	[R]
24460	4.10-18	60P	TT	[R]
24420	130/80-18	72R	TL	[R]
24397	130/80-18	72R	TL	[R] DAKAR
24159	140/80-18	70R	TL	[R]
24176	140/80-18	70R	TL	[R] DAKAR
24169	150/70-18	70R	TL	[R]
24172	150/70-18	70R	TL	[R] DAKAR
24553	100/90-19	57R	TL	[F]
24555	100/90-19	57R	TL	[F] DAKAR
24456	110/80-19	59R	TL	[F]
24457	110/80-19	59R	TL	[F] DAKAR
24644	90/90-21	54R	TL	[F] DAKAR
24648	80/90-21	48P	TT	[F]
24686	2.75-21	45P	TT	[F]
24645	90/90-21	54R	TL	[F]

Tread pattern for mainly off-road trips. Excellent traction off-road and good stability on dry and wet roads. Available in Dakar version. Special version with additional textile breaker. Strong construction is suitable for long adventure trips. A tyre will last longer and is much more puncture resistant.

ROAD 20

OFF ROAD



Versatile block type tread pattern for rear wheels. Suitable for riding on both wellmaintained and rough roads. Recommended in combination with the E-02.

Trail

well.



C-17					
26705	90/90-21	54R	TT	[F] DAKAR	
ROAD (20 80			OFF ROAD	

Tread pattern for the front wheels of adventure motorcycles. Tread pattern suitable for intermediate to hard terrain. C-17 can be also used for rally races.



24051	4.00 15	05141		
23324	3.00-21	54\$	TT	
	trail univent and rear			
proper	ties on eas	ier terra	in and r	oads as



Enduro trail type of tread pattern for rear wheels suitable for small trail bikes. Good riding properties on easier hard and medium terrain and roads.



Versatile block type tread pattern for front wheels. Suitable for riding on wellmaintained and rough roads. Recommended in combination with the E-03.



Block tread pattern for versatile cross riding. Tread pattern designed particularly for offroad use. To be fitted on both the front and rear wheels of small motorcycles.



OFF-ROAD



Motocross competition	11	Extreme enduro	19
Kid cross	13	Rally	21
Pit cross	14	Trial	21
Motocross	14	Flat track	22
Cross country	16	Speedway	22
Enduro	18	-F	

Tyre markings for motocross and enduro tyres

- Red stripe tyre for motocross competition
- White stripe tyre for winter use, spiking, motoskyöring and ice motocross
- Yellow stripe tyre with softer compound suitable for enduro FIM and cross country competition
- Green stripe tyre with softer carcass and soft tread suitable for hard enduro competition
- Double green stripe tyre with softer carcass and extra soft tread compound suitable for extreme hard enduro competition Tyre without stripe - normal motocross tyres suitable for training and hobby riding

Motocross competition

The completely new Mitas TERRA FORCE-MX line is intended for both professional and amateur riders seeking high performance. Mitas TERRA FORCE-MX replaces the previous motocross competition range and was developed in cooperation with many professional motocross riders on different tracks and various types of terrain. The new line is offered in three tread patterns to meet the requirements of all riders and types of terrain.

NEW (TERRA FORESOMX SAND



T	ERRA FOR	RCE-M	(SAI	ND	
26633	100/90-19	57M*	TT	[R]	
26647	110/90-19	62M*	TT	[R]	
26517	120/80-19	63M*	TT	[R]	
26719	80/100-21	51M*	TT	[F]	

Motocross tyres for use in deep sand and mud. The rear tyre has a hybrid design for loose terrain and sandy track conditions. A semi-paddle construction and wide row spacing ensure maximum clearing, even in the stickiest mud or sand. The hybrid design incorporates large centre lugs that provide traction of a paddle tyre, and an aggressive layout of side lugs for the cornering ability of a traditionally soft terrain tyre. The outer block profiles provide superior traction on sand or muddy terrain. The front tyre features a scooped centre tread pattern that acts like a paddle to evacuate sand and deliver traction. A sharp paddle design with a reinforced shoulder supports hard landing after jumping and breaking. There are sharp knobs in the central tread pattern of the front tyre for extended tread life.

NEW TERRA FORES - MIX SM



	TERRA FO	RCE-N	1X SN		
26157	70/100-14	40M*	TT	[F]	1
26311	100/100-18	59M*	TT	[R]	
26321	110/100-18	64M*	TT	[R]	-
26559	120/90-18	65M*	TT	[R]	-
26645	100/90-19	57M*	TT	[R]	-
26606	110/90-19	62M*	TT	[R]	
26519	120/80-19	63M*	TT	[R]	
26731	80/100-21	51M*	TT	[F]	
26760	90/90-21	51M*	TT	[F]	

Motocross tyres for varied conditions, from soft to medium. These feature a tapered knob design that chisels its way through the soft ground to get traction. The high well-spaced knobs are tied at the base to be reinforced for a longer life. The front and rear tyres are designed in a similar way but with differences that work well together. The high well-spaced knobs are tied at the base to be reinforced for longer life.

SM - soft/medium



Motocross competition

NEW TERRA FORES - MIXMIFI



	TERRA FO	RCE-N	IX M	Н	
26315	100/100-18	59M*	TT	[R]	
26649	110/100-18	64M*	TT	[R]	
26353	120/90-18	65M*	TT	[R]	
26797	100/90-19	57M*	TT	[R]	
26798	110/90-19	62M*	TT	[R]	
26516	120/80-19	63M*	TT	[R]	
26733	80/100-21	51M*	TT	[F]	
26761	90/90-21	51M*	TT	[F]	
*NHS					

Motocross tyres for all types of terrain, from medium to hard. The rear tyre knobs offer maximum traction on all terrain applications. The surface area and new structure of tread compound ensure a balance between stiffness, reliability and long-lasting performance. The tread pattern is designed for maximum traction, even with changing terrain conditions, to provide maximum speed and ride control. The broad spacing between the central knobs provides maximum traction on intermediate to hard terrain. The front tyre knobs have an arrow-like layout and the side knobs deliver directional accuracy on the straightaway.

MH - medium/hard

You can find more information about replacements on page 24.



Kid cross

26010 *NHS



A tread pattern for the front and rear
wheels of kid cross motorcycles up to 50 cc.
Recommended for soft terrain. The tread
pattern design provides optimum riding
properties in all riding modes.



	(-19			
26022	2.50-12	37M*	TT	[F]	
26043	60/100-14	30M	TT	[F]	
26163	70/100-17	40M	TT	[F]	
26617	70/100-19	42M	TT	[F]	
NHS					

Tread pattern for the front wheels for kid cross motorcycles from 50 to 150 cc. Recommended for medium to medium-hard terrain. Official tyre for Honda 150 European Championship 2017.



	TERRACI	ROSS SX	(30	
26787	80/100-12	50M*	TT	[F]
26786	60/100-14	30M*	TT	[R]
*NHS				

A tread pattern for the front and rear wheels of kid cross motorcycles. Recommended for soft to medium terrain. Reinforced tread pattern provides increased tyre resistance with less chipping and chunking. Additional sipes in tread blocks maximise contact with surface when riding straight or cornering extremely.



	C	-20			
26028	2.75-10	37M*	TT	[R]	
26001	80/100-12	50M*	TT	[R]	
26075	90/100-14	49M	TT	[R]	
26092	90/100-16	51M	TT	[R]	
*NHS					
Count In	4 6-64	84 - 41-		Harris	

Tread pattern for the rear wheels for kid cross motorcycles from 50 to 150 cc. Recommended for medium to medium-hard terrain. Official tyre for Honda 150 European Championship 2017.



Pit cross



Tread pattern for the rear wheels for small motocross motorcycles for Pit Cross competitions. Recommended for medium to medium-hard terrain. Design with strong outside knobs to resist chunking. The rubber compound and carcass are best suited to competitions.



Tread pattern for the front wheels for small motocross motorcycles for Pit Cross competitions. Recommended for medium to medium-hard terrain. Knob design provides excellent clean-out properties. Aggressive cornering ability in wet and slippery conditions.

Motocross



Tread pattern for the rear wheels. Recommended for semi-soft to semi-hard terrain. Offers optimum riding properties. Suitable for various conditions.



Tread pattern for the rear wheels. Recommended for soft to medium-hard terrain. Offers optimum riding properties. Suitable for various riding modes.

Motocross



A block tread pattern for the front and rear wheels for motocross motorcycles. Excellent for versatile riding.



		-02		
26131	130/80-17	65N	TT	[R]
26458	110/100-18	71N	TT	[R]
26362	120/90-18	71N	TT	[R]
26566	120/90-19	66N	TT	[R]
*NHS				

Sand/mud Soft Medium Hard

Tread pattern for the rear wheels for motocross and sidecar cross motorcycles. Offering very good riding properties on harder terrain. Available also in 17-inch tyre size.



Sand/mud Soft Medium Hard

Tread pattern for the front wheels.

Recommended for semi-hard to hard terrain.

Offers optimum riding properties. Suitable for various riding modes.



Tread pattern for the rear wheels.
Recommended for intermediate to hard terrain. Offering very good riding properties.



Tread pattern for the front wheels. Recommended for medium to hard terrain. Offering very good riding properties. Suitable for supercross races as well.



Tread pattern for the rear wheels.
Recommended for soft to intermediate terrain. High-profile knobs that dig deep.
Exceptional traction on any loose terrain.

Cross country



Tread pattern for the rear wheels. Designed for use in very wet, muddy and slippery conditions to intermediate type of terrain. Features a very open and aggressive tread pattern for maximum drive in the most adverse conditions. For Enduro competitions where FIM tyres are not required.



Tread pattern for the rear wheels. A spaced knob design for great clean-out ability in mud or sand. Side knobs with a hooked profile aid acceleration. A durable pliable tyre tread that will not chunk. Ideal for all varieties of off-road terrain, from medium soft to intermediate and medium hard.



Tread pattern for the front wheels.
Recommended for semi-hard terrain. Tread pattern design provides optimum riding properties in all riding modes. Suitable for Enduro FIM and Cross Country competitions.



Tread pattern for the rear wheels. Suitable for Cross Country and Hard Enduro. Excellent grip on wet roots and rocky terrain. A great sticky tyre for wet roots and rocks made to handle all circumstances. Softer tread compound allows the tyre to flex without tearing knobs. The C-18 green stripe has a lighter carcass (one textile ply less) than the C-18 yellow stripe.

Cross country



Tread pattern for the rear wheels. Extremely aggressive tread design. Works great on a tough uphill covered with loose shale, it does not cut or tear knobs. High-profile knobs that dig deep. Exceptional traction on any loose terrain. Semisoft but long-lasting compound.



Tread pattern for the front wheels. Works well with mousse or a heavy duty tube. This tyre works great on medium soft to intermediate and medium hard to hard terrain. Excellent grip on rocky terrain. This tyre is made from a softer tread compound suitable for Hard Enduro. The C-19 green stripe has a lighter carcass (one textile ply less) than the C-19 yellow stripe.



Tread pattern for the rear wheels. Extra soft tread compound. Suitable for extreme



Motocross tyres with a classical carcass and a special soft compound; the compound is flexible and elastic in the freezing cold up to -10°C and offers good grip in such conditions.

Enduro

EF-07 Super

The EF-07 tread pattern in the Super version (marked with yellow stripe) was designed to meet the FIM specifications (Federation International Motorcycle) for sport enduro competitions and developed in cooperation with many top enduro riders.



AND TRACTION

Knob distribution and geometry are designed to offer outstanding grip and traction with high resistance in both dry and wet conditions, and from soft/loose to hard terrains.



WIDE RANGE OF TERRAINS

The tread compound is resistant to tearing and cutting, and suited to a wide range of terrains – from soft and intermediate to rocky conditions; the carcass of EF-07 is stiffer than with the green stripe version.

		EF-0	07	
26408	110/80-18	58M	TT	[R] SUPER
26406	120/90-18	71R	TT	[R] SUPER
26276	130/90-18	69R	TT	[R] SUPER
26280	140/80-18	70R	TT	[R] SUPER
Sand	mud S	oft	М	edium Hard



Tread pattern for the rear wheels for Enduro FIM races. Suitable for a wide range of terrain. Very good grip properties and very low tyre wear, even on hard terrain.



Tread pattern for the rear wheels designed to meet the FIM specifications for sport endure competitions. Developed in cooperation with many top endure riders. The tread design provides optimum riding properties in all riding modes. Suitable for cross country competition too.

Extreme enduro

EF-07 Super Light

The EF-07 Super Light (green stripe) is made from a slightly softer tread compound than the Super version (yellow stripe). It ensures excellent handling in wet forest and meadow soils.

It is designed for the toughest competitions and conforms to the current FIM regulations in terms of design and tread depth.



		EF-	07	
26402	120/90-18	71R	TT	[R] SUPER LIGHT [
26278	130/90-18	69R	TT	[R] SUPER LIGHT
26274	140/80-18	70R	TT	[R] SUPER LIGHT

FOR THE TOUGHEST COMPETITIONS

- Open tread design ejects mud and loose ground that a trials tyre will not.
- Very good grip properties and slightly faster than the yellow stripe version.
- A spaced knob design works well in mud or sand. Tread knobs distribution and geometry are designed to offer outstanding grip and traction in both dry and wet conditions, from soft and loose terrain to hard ground.
- Meant to take the off-road terrain where conditions can be extremely tough to get traction.
- The lightweight, flexible carcass with a reinforced shoulder guarantees a large contact surface and good shock-absorption. It resists tearing and cutting and is suited for tough to extreme off-road conditions; the carcass is more pliable than with the yellow stripe version.



Extreme enduro

EF-07 Super Soft



FOR THE MOST DEMANDING CONDITIONS

The Mitas EF-07 Super soft tyre (marked with two green stripes) is a rear tyre combining the enduro tread and ultra sticky soft compound for extreme, most demanding conditions. The tyre is best suited for extreme rocky, stony, wet and mud terrains. It is designed for vertical climbs and used in extreme enduro races. Its significantly enhanced carcass and extra soft compound are ideal for all terrains and offer an excellent grip. It is by far the best choice in races such as Roof-of-Africa, Erzbergrodeo, Red Bull Romaniacs, Sea to Sky, and many others.

The EF-07 Super Soft is best paired with the front tyre, 90/100-21 C-19 Super Light (1 green stripe) for extreme grip.



70R* TT [R] SUPER SOFT

Tread pattern for the front wheels. Excellent grip on rocky terrain. Its special softer tread compound is suitable for Hard Enduro. Its carcass is lighter (1 textile ply less) than with the C-19 yellow stripe. This extreme tyre works on medium-soft to intermediate and medium-hard to hard terrain.

Rally



Tread pattern for the rear wheels. Developed to meet the demands of tough rally competitions including Dakar and other all-terrain challenges. Larger block pattern and more open tread offers fantastic grip and wear rate. Based on the popular E-09 Dakar, the E-12 has a lighter carcass marked with a green stripe. This tyre has a slightly larger block pattern and more open tread than the E-09, but offers fantastic grip and wear rate.



Tread pattern for the front wheels recommended for sand to medium and medium-hard terrain. The tread compound is optimised for braking and precision steering. Great performance in all riding modes on softer terrain in rally competitions.



Tread pattern for the front wheels recommended for semi-hard to rocky terrain. The tread compound is optimised for braking and precision steering. Great performance in all riding modes on softer terrain in rally competitions.

Trial



Suitable for both the front and rear wheels of trial motorcycles. The X-PRO version with an extra soft compound is suitable for professional trial competitions. The ET-01 2.75-21 is suitable for riding on both maintained and unmaintained roads. The tyre is designed for use in trial competitions and is also suitable for Enduro competitions where classical off-road tyres for enduro and motocross are not permitted. The ET-01 4.00-18 X-PRO is the latest trial racing tyre and it features a new carcass construction with an extra soft tread compound, allowing excellent tyre grip and riding properties on a wide range of terrains. ET-01 4.00-18 is recommended for amateur trial competition and for trial training. ET-01 is original equipment on GasGasTrial Contact ES with electric start and Trial School.

Flat track



	H-18			
23413	130/80-19 (27x7-19)	71H	TL	[F] ROAD
23440	140/80-19 (27.5x7.5-19)	71H	TL	[R] ROAD
23409	130/80-19 (27x7-19)	NHS	TT	[F] FLAT TRACK
23438	140/80-19 (27 5x7 5-19)	NHS	TT	[R] FLAT

Tyres without stripe are suitable for road motorcycles - street legal.

23446	27x7-19	NHS	TT	[F] FLAT TRACK
23443	27.5x7.5-19	NHS	TT	[R] FLAT TRACK

New version of the tread pattern for flat track racing. Bigger knobs for better grip when cornering. A softer (green stripe marking) compound for hard track.

Speedway



50P TT [R] 24100 3.00-17

Tread pattern for the rear wheels of kid speedway motorcycles. Used together with SW-11. Very good riding properties in all riding modes.



30P TT [F] 24796 21/4-19

Tread pattern for the front wheels of kid speedway motorcycles. Used together with SW-10. Very good riding properties in all

Speedway



Tread pattern for the rear wheels of speedway motorcycles. For long speedways. Excellent riding properties in all riding modes





24532 3.75-19

Tread pattern for rear wheels of speedway motorcycles complying with the new FIM rules. Top performance tyre for speedway motorcycles used in Speedway Grand Prix. Reinforced sidewall and optimised tread pattern with special compound provide best grip and handling on start and cornering. FIM approved.

Slick tread pattern for the rear wheels of speedway motorcycles. Specially developed for use with spikes for ice speedway racing. The special thick-walled 2.75-21 ICE SPEEDWAY tube is recommended for use with these tyres.



24850 2.75-23 48P TT [F]

Tread pattern for the front wheels of speedway motorcycles. For classic and long speedways. Optimum riding properties, especially in cornering.



24025 2.50-10 4PR* TT [F]+[R]

Tread pattern for front and rear wheels of kid speedway motorcycles. For motorcycles up to 50cc engine. Very good riding properties in all riding modes.



*NHS

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24854 2.50-23 48P* TT [R] ICE SPEEDWAY

Motocross competition replacements

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OLD MOTOCROSS COMPETITION LINE (red stripe)				
Cat. CODE	Tyre size	LL/SS	Tread pattern	
26312	100/100-18	59R	C-20	
26318	110/100-18	64R	C-20	
26500	120/90-18	65R	C-20	
26791	100/90-19	57M	C-28 TERRACROSS	
26642	100/90-19	57M	C-20	
26793	110/90-19	62M	C-28 TERRACROSS	
26612	110/90-19	62M	C-20	
26646	110/90-19	62M	C-26	
26520	120/80-19	63M	C-20	
26732	80/100-21	51R	C-21	
26720	80/100-21	51M	C-27	
26655	90/90-21	54R	C-21	
26644	110/90-19	62M	C-24	
26718	80/100-21	51M	C-25	
26310	100/100-18	59R	C-18	
26317	110/100-18	64M	C-18	
26328	110/90-18	61M	C-12	
26344	120/90-18	65M	C-12	
26556	120/90-18	65R	C-18	
26640	100/90-19	57M	C-18	
26626	110/90-19	62M	C-12	
26613	110/90-19	62M	C-18	
26518	120/80-19	63M	C-18	
26730	80/100-21	51R	C-19	
26766	90/90-21	54R	C-15	
26711	90/90-21	54R	C-19	
26107	90/100-21	57R	C-19	
26108	90/100-21	57M	C-27	

		stripe)	PETITION LINE
Cat. CODE	Tyre size	LL/SS	Tread pattern
26315	100/100-18	59M	TERRA FORCE MX-MH
26649	110/100-18	64M	TERRA FORCE MX-MH
26353	120/90-18	65M	TERRA FORCE MX-MH
26797	100/90-19	57M	TERRA FORCE MX-MH
26797	100/90-19	57M	TERRA FORCE MX-MH
26798	110/90-19	62M	TERRA FORCE MX-MH
26798	110/90-19	62M	TERRA FORCE MX-MH
26798	110/90-19	62M	TERRA FORCE MX-MH
26516	120/80-19	63M	TERRA FORCE MX-MH
26733	80/100-21	51M	TERRA FORCE MX-MH
26733	80/100-21	51M	TERRA FORCE MX-MH
26761	90/90-21	54M	TERRA FORCE MX-MH
26157	70/100-14	40M	TERRA FORCE MX-MH
26647	110/90-19	62M	TERRA FORCE MX-SAND
26719	80/100-21	51M	TERRA FORCE MX-SAND
26517	120/80-19	63M	TERRA FORCE MX-SAND
26633	100/90-19	57M	TERRA FORCE MX-SAND
26311	100/100-18	59M	TERRA FORCE MX-SM
26321	110/100-18	64M	TERRA FORCE MX-SM
26321	110/100-18	64M	TERRA FORCE MX-SM
26559	120/90-18	65M	TERRA FORCE MX-SM
26559	120/90-18	65M	TERRA FORCE MX-SM
26645	100/90-19	57M	TERRA FORCE MX-SM
26606	110/90-19	62M	TERRA FORCE MX-SM
26606	110/90-19	62M	TERRA FORCE MX-SM
26519	120/80-19	63M	TERRA FORCE MX-SM
26731	80/100-21	51M	TERRA FORCE MX-SM
26760	90/90-21	54M	TERRA FORCE MX-SM
26760	90/90-21	54M	TERRA FORCE MX-SM

Tubes

Order Code	Product description	Valve	Thickness	Packing (pcs)
	OFF ROAD - HEAVY DUTY			
576983	2.50-10,2.75-10,3.00-10	TR4	HD	50
576986	80/100-12 (70/100/3.00/3.25-12)	TR6	HD	50
576988	60/100-14 (2.25/2.50-14)	TR6	HD	50
576990	90/100-14 (3.60/4.10-14)	TR6	HD	30
576992	90/100-16	TR6	HD	30
576993	70/100-17 (2.25/2.50-17)	TR6	HD	30
576984	100/90-17, 110/90-17 (3.00/3.50-17)	TR6	HD	30
576995	140/100-17	TR6	HD	30
576997	140/80-18	TR6	HD	30
576999	120/90,130/80,100/100,110/100-18 (4.00/4.50/4.75/5.00-18)	TR6	HD	30
577001	3.00-19, 3.50-19, 3.75-19, 80/90-19, 90/90-19, 110/90-19, 100/90-19, 110/80-19, 120/90-19, 130/80-19 (130/70-19, 100/90-19, 120/80-19, 70/100-19, 4.00/4.50-19)		HD	30
576985	120/90-19 (5.00-19)	TR6	HD	30
577003	80/100-21, 90/90-21 (80/90-21,90/100-21, 80/100-21, 2.50/2.75/3.00/3.25-21)	TR6	HD	30
	OFF ROAD - ULTRA HEAVY DUTY			
574361	120/90, 130/80,140/80, 100/100, 110/100-18	TR6	UHD	10
574362	120/80,130/70,100/90,110/90-19	TR6	UHD	10
574363	90/90, 90/100, 80/100-21	TR6	UHD	10

Tubes are made of butyl compound and are packed in individual boxes.

Ultra heavy duty tubes are made of natural rubber and are packed in individual boxes.

Thickness	mm
Normal	1,2-1,4
HD	1,9-2,0
UHD	4,0







Legend

Acronym	Meaning /Definition
тт	Tube Type
TL	Tubeless
REINFORCED	Increased load capacity by ETRTO (The European Tyre and Rim Technical Organisation).
SUPER	Design with special tread compound for Enduro racing.
SUPER LIGHT	Design with special tread compound and lightweight frame for Enduro extreme.
SUPER SOFT	Tyre with softer carcass and extra soft tread compound suitable for extreme hard enduro competition.
COUNTRY CROSS	Motocross tyre with Enduro racing tread compound suitable for Cross Country racing.
PIT CROSS	Tyre with increased load capacity suitable for PIT CROSS races.
DAKAR	Design with reinforced frame for extreme rally.
WINTER FRICTION	Special version for use in winter conditions and suitable for spiking.
SPIKE	WINTER FRICTION design with spikes.
ICE SOFT	Special version for motoskijöring.
M+S	Mud+Snow Tyre suitable for winter conditions or year round operation. Maximum designed tyre speed should be observed, if fitted on a motorcycle with a higher designed tyre speed.
M/C	M/C - designation on motorcycle tyres with nominal diameter codes 13 and above to prevent misfitment with passenger car tyres or agricultural tyres.
NHS	Not for Highway Service
SM	Soft/Medium
мн	Medium/Hard



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