

Unique experience

HUTCHINSON

ROAD/MTB
TREKKING/BMX

Catalogue





OUR HISTORY

- 1853 : Hiram HUTCHINSON set up a factory for the production of rubber goods near the town of Montargis, France.
- 1890 : HUTCHINSON began production of bicycle tires.
- 1999 : HUTCHINSON launched the first mountain bike Tubeless tire.
- 2004 : HUTCHINSON develops the Tubeless system for road tires.

OUR GROUP

HUTCHINSON WORLDWIDE® is the world's largest transformer of elastomer for automobile products, industry and consumer products. HUTCHINSON is a part of the chemical branch of the petroleum Group TOTAL. The tire department specializes in the development and production of tires for scooters and bicycles.

OUR RESEARCH AND DEVELOPMENT

HUTCHINSON's R & D center is located on site at our production facility in France. Our team of engineers develops new products over a 3 to 5 year design cycle. The team is there from the very start of the birth of a new product including the conception of new materials to their use in full production of tires.

OUR INTERNET

Check out the HUTCHINSON website at www.hutchinsontires.com to see the latest info on HUTCHINSON tires, tubes and accessories plus our latest company news.

ALL YOU NEED TO KNOW ABOUT YOUR TIRES

1 How do you read tire dimensions?

There are two principle ways of measuring a tire: the standard tire dimension and the average tire measurement. The standard tire dimension, done by the ETRTO, is measured in millimeters (ex: 23-622 – QUARTZ) and corresponds to cross section and interior diameter (beads). The average tire size can be indicated in both millimeters (ex: 700x23 – QUARTZ) or in inches (ex: 26x2.00 – PYTHON NEW GENERATION) and corresponds to outer diameter of the tire (indicative value) plus its cross section. For better understanding, HUTCHINSON provides both measurements on all our tires.

2 What is the ETRTO?

HUTCHINSON is a member of the European Tire and Rim Technical Organization that is responsible for ensuring uniform systems of measurement for all tires. For more information, please visit the website at www.etrto.org

3 What is a bead?

A bead is a strand of wire (WB) or wound fiber that enables a tire to be mounted to a rim. For folding beads (FB) HUTCHINSON uses aramid or carbon to increase the strength and the life of the bead.

4 What is a “Skinwall” tire?

Skinwall (SKW) technology means that only the central riding band of the tire has additional rubber mounted on the surface of the casing and no other rubber is added to the sidewall of the tire. This technology reduces the weight and increases the suppleness of the tire, which improves the efficiency and comfort of the riding experience.

5 What is a “Gumwall” tire?

Gumwall (GW) tires are those that have a layer of rubber added on the surface of the casing from bead to bead. The sidewalls are thus much more rigid and protected from cuts and scrapes. This technology improves the handling of the tire at high speeds.

6 What is TPI (Thread Per Inch)?

The density of the threads of the tire casing is measured in the number of threads per inch (1 inch = 2.54 cm). A 33 TPI casing uses a lower density casing composed of larger threads. This makes the tire more rigid by having the thicker threads. On the other hand, a 127 TPI casing is a higher density one that uses very thin threads to make the tire more supple.



ROAD

Page 4

COMPETITION
FUSION
TEAM SERIES
RACING/TRAINING
TOP SPEED
ROAD SPORT
QUARTZ
TOURING
FLASH
CYCLO-CROSS
PRO SERIES

MOUNTAIN BIKE

Page 12

CROSS-COUNTRY/ENDURO
PYTHON NEW GENERATION
BULLDOG
SPIDER
SCORPION
FREERIDE/DOWNHILL/TRIAL
PYTHON NEW GENERATION
BULLDOG
OCTOPUS
SPORT/URBAN
TOP SLICK
CITY SLICK
TREKKING
ACROBAT
CYCLO-CROSS
CROSS COMP AIR LIGHT

CITY/TREKKING

Page 26

ACROBAT
GLOBETROTTER

BMX

Page 28

HOOPER
MEMPHIS

TUBES

Page 30

ACCESSORIES

Page 31

PREVENTIVE LIQUID
REP'AIR
FAST'AIR
GRIP SCORPION

ALL WEATHER

SUMMER

COMPETITION



TEAM COMPETITION HUTCHINSON

In 2004, pro road racing teams including
QUICK-STEP DAVITAMON, SAECO, US POSTAL SERVICE BERRY FLOOR, TEAM CSC,
RAGT SEMENCES MG ROVER, CHOCOLATS JACQUES and TEAM RELAX BODYSOL
raced and won with HUTCHINSON.

The excitement and spirit for competition lives
within every person at HUTCHINSON throughout the world ensuring
the development of the best racing tires today and for years to come.





2005 ROAD RANGE

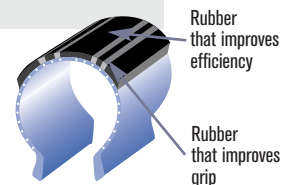
COMPETITION	Page 6	<ul style="list-style-type: none"> • FUSION COMP • FUSION LONG DISTANCE • FUSION AIR LIGHT • TEAM SERIES
RACING/TRAINING	Page 9	<ul style="list-style-type: none"> • TOP SPEED STOP PUNCTURE
ROAD SPORT	Page 10	<ul style="list-style-type: none"> • QUARTZ • QUARTZ STOP PUNCTURE
TOURING	Page 11	<ul style="list-style-type: none"> • FLASH
CYCLO-CROSS	Page 11	<ul style="list-style-type: none"> • PRO SERIES

ROAD CONCEPTS

4 EXTRUSION



The concept of 4 EXTRUSION is based on an exclusive technology of double co-extrusion. The process makes it possible to distribute different rubber compounds to specific areas of the tread that dramatically increase the grip and ride performance of the tire.



AIR LIGHT



The AIR LIGHT process is all about making HUTCHINSON tires as light as we can by optimizing all the components of the tire. By maximizing the design and performance of the tread, casing and the profile AIR LIGHT increases the output (+20%) and acceleration while making handling far more secure by reducing the gyroscopic effect.

GMP - GRIP MAXIMIZED PERFORMANCE



GMP is the result of a search by the chemists and engineers of HUTCHINSON's research and development team to improve grip performance. We've combined a granular tread compound with reinforced silica that will make your heart skip a beat when racing through turns faster than ever before. There's nothing like it!

STOP PUNCTURE



STOP PUNCTURE protection is a specific mixture of rubber and a high-density aramid under layer. Inserted below the tread surface, STOP PUNCTURE offers excellent flat protection and strength for miles and miles.

COMPETITION

FUSION

Fusion Comp

PERFORMANCE

The highlight of our racing range, FUSION COMP is the HUTCHINSON tire the most used by professional teams. The tread rubber, enriched with silica and SBR (Styrene Butadiene Rubber), dramatically reduces rolling resistance and increases durability. Our exclusive 4 EXTRUSION technology makes it possible to incorporate our GMP (Grip Maximized Performance) on the cornering surfaces of the tire for the perfect grip in turns on dry or wet surfaces.



HUTCHINSON **tech** **FUSION COMP**

Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
650x23	23-571	127	FB	SKW	190g
700x20	20-622	127	FB	SKW	190g
700x23	23-622	127	FB	SKW	210g

Silver Yellow* Red*



* Except 650x23 and 700x20.



COMPETITION

FUSION

Fusion Long Distance

LONGEVITY

FUSION LONG DISTANCE goes mile after racing mile. Its mixture of high-density rubber coupled with a true anti-puncture aramid layer beneath the tread ensures an exceptional resistance to wear and punctures. The GMP rubber co-extrusion on the cornering surfaces of the tire offers unparalleled handling and exceptional grip in turns whatever the conditions. Available in grey/black only.



HUTCHINSON tech **FUSION** LONG DISTANCE

Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
700x23	23-622	127	FB	SKW	230g
700x25	25-622	127	FB	SKW	250g



COMPETITION

FUSION

Fusion Air Light

LIGHTNESS

FUSION AIR LIGHT features "zero" compromises. By optimizing the structure of the rubber and tread, the AIR LIGHT concept is applied to the FUSION profile to increase the output 10% (compared to version COMP), deliver higher acceleration and improve the handling by the reduction of the gyroscopic effect.

4 EXTRUSION makes this tire it's very best by providing the ultimate in cornering performance.
Available in blue/black only.



HUTCHINSON Tiretech **FUSION** 4 EXTRUSION MADE IN FRANCE

Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
650x23	23-571	127	FB	SKW	170g
700x20	20-622	127	FB	SKW	180g
700x23	23-622	127	FB	SKW	190g



COMPETITION

team SERIES

Team Series

The high performance presented in your favorite team colors: US Postal, Quick-Step Davitamon, Team CSC, RAGT Semences MG Rover and Saeco.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
700x23	23-622	127	FB	SKW	210g



TEAMCSC



RACING/TRAINING

TOP Speed

Top Speed Stop Puncture

GRIP AND RESISTANCE

The fine lateral tread pattern of the TOP SPEED ensures the fast dispersion of water and improved handling on slick surfaces. 4 EXTRUSION technology increases cornering grip and delivers a progressive feel as you enter turns. STOP PUNCTURE protection, made up of a resistant elastomer under layer, offers an excellent anti-flat shield that makes riding high miles trouble free.



HUTCHINSON **TOP Speed** EXTRUSION MADE IN FRANCE

Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight	
700x23	23-622	66	FB	SKW	210g	new
700x23	23-622	66	WB	SKW	275g	new
700x25	25-622	66	FB	SKW	215g	new
700x25	25-622	66	WB	SKW	285g	
700x28	28-622	66	FB	SKW	260g	new
700x28	28-622	66	WB	SKW	345g	

Silver* Blue* Red* Black



* Except 700x25 and 700x28.



ROAD SPORT

QUARTZ

Quartz

LONGEVITY

The advanced rubber compounds and shape of our new QUARTZ add important wear resistance and excellent adherence at all times. 4 EXTRUSION technology further increases the cornering performance and progressive handling through turns. The QUARTZ is the perfect tire for touring cyclists and enthusiasts.



HUTCHINSON Quartz

Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
700x23	23-622	33	FB	SKW	260g
700x23	23-622	33	WB	SKW	330g

Silver

Blue

Yellow

Red

Black



QUARTZ

Quartz Stop Puncture

LONGEVITY AND RESISTANCE

QUARTZ STOP PUNCTURE uses our resistant elastomer under layer that offers an excellent anti-flat shield to make riding high miles trouble free. Available in full black only.



HUTCHINSON Quartz

Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
700x23	23-622	33	WB	SKW	360g



TOURING

FLASH

Flash

ENDURANCE

The FLASH is a semi-slick tire featuring durability that leisure cyclists will simply love. Its full black look and all weather tread pattern deliver safe and smooth handling for all types of road riding. Available in full black only.



HUTCHINSON **FLASH** ROAD • ROUTE

Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
700x20	20-622	27	WB	GW	320g
700x23	23-622	27	WB	GW	360g
700x25	25-622	27	WB	GW	400g
700x28	28-622	27	WB	GW	450g

CYCLO-CROSS

PRO SERIES

Pro Series

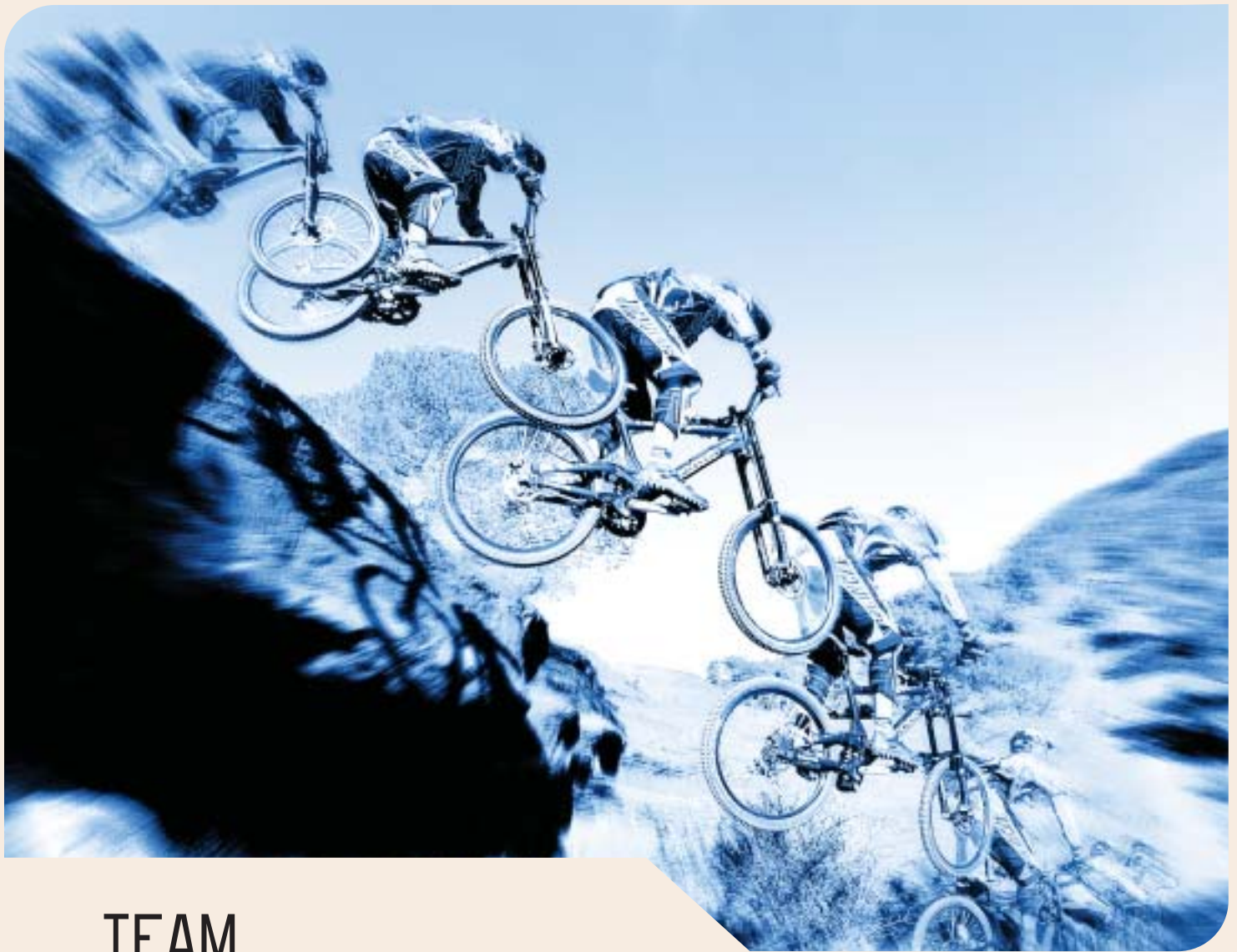
THE CHOICE OF PROS

PRO SERIES is intended for true cyclo-cross competition. Lightness, low-rolling resistance and excellent mud clearing make this one of the best most nimble performers among those who do cross. Available in black/silver only.



HUTCHINSON **PRO SERIES** MADE IN FRANCE

Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
700x30	30-622	66	FB	SKW	330g
700x30	30-622	66	WB	SKW	400g



TEAM COMPETITION HUTCHINSON

In 2004, professional teams such as
AYTON, COMMENCAL, JAMIS, LAPIERRE, MBK, ORBEA, PLANET X,
SIEMENS MOBILE CANNONDALE raced and won with HUTCHINSON.

The HUTCHINSON relationship with the mountain bike world is visible via
our sponsorships of these world-renowned teams as well as
our world-class technical assistance program.

HUTCHINSON is there: at major events on the calendar, like the World Championships,
National and International pro events. All these sponsorships
and technical support programs are to help us deliver
what we strive for here at HUTCHINSON: bringing you a “unique experience”.



2005 MOUNTAIN BIKE RANGE

CROSS-COUNTRY/ENDURO	Page 16	<ul style="list-style-type: none"> • PYTHON NEW GENERATION MRC HIGH • PYTHON NEW GENERATION MRC HIGH TUBELESS • PYTHON NEW GENERATION AIR LIGHT • PYTHON NEW GENERATION TUBELESS LIGHT • BULLDOG MRC HIGH • BULLDOG MRC HIGH TUBELESS • BULLDOG AIR LIGHT • BULLDOG TUBELESS LIGHT • SPIDER MRC HIGH TUBELESS • SPIDER AIR LIGHT • SPIDER TUBELESS LIGHT • SCORPION MRC HIGH • SCORPION MRC HIGH TUBELESS • SCORPION AIR LIGHT • SCORPION TUBELESS LIGHT
FREERIDE/DOWNHILL/TRIAL	Page 22	<ul style="list-style-type: none"> • PYTHON NEW GENERATION MRC MEDIUM • BULLDOG MRC MEDIUM • BULLDOG MRC LOW • OCTOPUS MRC MEDIUM • OCTOPUS MRC LOW
SPORT/URBAN	Page 24	<ul style="list-style-type: none"> • TOP SLICK • TOP SLICK AIR LIGHT • CITY SLICK STOP PUNCTURE
TREKKING	Page 25	<ul style="list-style-type: none"> • ACROBAT STOP PUNCTURE • ACROBAT TUBELESS
CYCLO-CROSS	Page 25	<ul style="list-style-type: none"> • CROSS COMP AIR LIGHT

MOUNTAIN BIKE CONCEPTS

TUBELESS

A technology developed by HUTCHINSON to:

- Increase your riding performance
- Reduce the risk of punctures
- Improve grip and comfort
- Simplify installation



The HUTCHINSON TUBELESS technology is compatible with the following Tubeless systems: UST TUBELESS from MAVIC, VTS from VUELTA and NAGESTI from RIGIDA. To learn more about TUBELESS technology please turn to page 14.

TUBELESS LIGHT

Tires TUBELESS LIGHT benefits from the inherent advantages to TUBELESS technology and a design which allows to:

- Reduce the weight
- Reduce wear
- Increase the output
- Improve the retention of air



The HUTCHINSON TUBELESS LIGHT technology is compatible with the following Tubeless systems:

UST TUBELESS from MAVIC, VTS from VUELTA and NAGESTI from RIGIDA.

To learn more about TUBELESS LIGHT technology please turn to page 14.

MAXIMUM REBOUND CONTROL

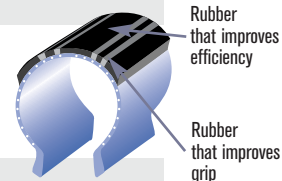
MRC technology is all about controlling the level of rebound of different rubbers to offer the best balance of grip, output and durability according to the use and of the terrain. MRC HIGH tires are intended for cross-country race and enduro. MRC MEDIUM tires are suited for freeride and downhill. Tires using MRC LOW are perfect for the downhill and trial. For more information on MRC technology, please turn page 15.



4 EXTRUSION

The concept of 4 EXTRUSION is based on an exclusive technology of double co-extrusion.

The process makes it possible to distribute different rubber compounds to specific areas of the tread that dramatically increase the grip and ride performance of the tire.



AIR LIGHT

The AIR LIGHT process is all about making HUTCHINSON tires as light as we can by optimizing all the components of the tire. By maximizing the design and performance of the tread, casing and the profile AIR LIGHT increases the output (+20%) and acceleration while making handling far more secure by reducing the gyroscopic effect.



STOP PUNCTURE

STOP PUNCTURE protection is a specific mixture of rubber and a high-density aramid under layer. Inserted below the tread surface, STOP PUNCTURE offers excellent flat protection and strength for miles and miles of trails.



HUTCHINSON TUBELESS :

TUBELESS
UNIVERSAL SYSTEM FOR TUBELESS

The advantages of the HUTCHINSON TUBELESS

HUTCHINSON TUBELESS delivers important technical and performance improvements in order to:

Increase your riding performance

The new system increases performance and output by eliminating the friction between the tube and the tire.

Improve grip and comfort

At equal pressures, a TUBELESS tire with its superior suppleness offers greater adherence and comfort than a standard tire and tube system. These advantages are reinforced with the low pressure concept that makes it possible to improve both the adherence and comfort without deteriorating the output.

Reduce the risk of punctures

Without a tube, the risks of puncture by pinching and torn valves disappear.

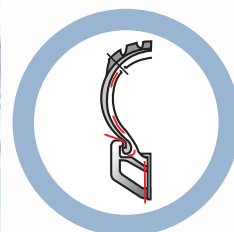
In the event of a puncture by road debris, the loss of pressure is slow and very progressive.

In extreme cases, it is possible to ride on a flat without having the tire come off of the rim.

Simplify installation

HUTCHINSON tires are recognized among consumers and dealers as a very easy system to install or remove on a wheel.

With the HUTCHINSON TUBELESS, the assembly and disassembly continue to be a snap as there is no tube or rim strip to install.



Standard

Non airtightness. The tube does not work with the casing hence the air loss.

HUTCHINSON TUBELESS LIGHT :

TUBELESS LIGHT
UNIVERSAL SYSTEM FOR TUBELESS

The advantages of the TUBELESS LIGHT

TUBELESS LIGHT delivers the same advantages our TUBELESS system does and then takes it up another level in order to:

Reduce the weight

Its revolutionary technology makes each TUBELESS LIGHT tire the lightest tire in its category (up to 15% lighter).

Increase the output

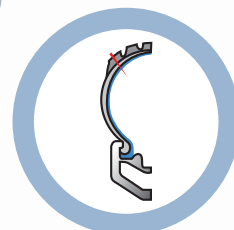
The optimization of each component of TUBELESS LIGHT tires makes it possible to increase the output by the reduction of the rotating weight.

Reduce wear

The specific mixture of carbon-reinforced rubber on the TUBELESS LIGHT adds a higher degree of resistance and increased tire life while preserving flexibility and comfort.

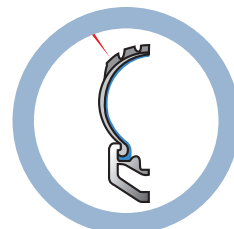
Improve the retention of air

TUBELESS LIGHT simply holds air better: four times higher than TUBELESS tires (5g/24h instead of 20g/24h).



Tubeless

The thorn remains in the tire so the airtightness is maintained.



Tubeless

Thorn removal. Slow air leakage.

How to repair a TUBELESS and TUBELESS LIGHT tire?

HUTCHINSON offers a complete line of products for prevention and repair.

- PREVENTIVE LIQUID is a reliable and easy answer to preventing punctures up to 3 mm.
- FAST' AIR is the super-fast solution to flat repair without the hassles of removing the tire from the rim for TUBELESS and TUBELESS LIGHT up to 1 mm.
- REP' AIR is HUTCHINSON's exclusive tubeless patch kit which contains patches and a tube of Instant Adhesive which ensures a durable repair of the punctures up to 5 mm.
- A HUTCHINSON tube is a fail-safe repair in all circumstances.

Do not use emery paper with TUBELESS LIGHT tires, use only grease remover.

Check out the complete range of HUTCHINSON prevention and repair accessories on page 31.

MAXIMUM REBOUND CONTROL:

Ultimate grip with no slip!

Cross-country, enduro, freeride, downhill, trial...the grip and performance needs change for each type of riding you do and the places you ride. To meet these needs of every rider, the chemists and engineers at HUTCHINSON have studied the elastomer characteristics needed to achieve the ultimate in rebound and have then developed specific rubber compounds to make good tires great.

We introduce to you: **MAXIMUM REBOUND CONTROL (MRC).**

What are the effects of rebound?

Rebound is defined by the capacity of the rubber to recover from an impact and measures the initial shock expressed as a percentage. To better understand the effects of rebound, imagine a ball composed of a rubber with 50% Rebound. Drop this ball from one meter high off the ground and it will return half the distance (e.g. 50cm). Under the same conditions, drop a ball with 12% Rebound and it will return 12% of the distance (e.g. 12cm).

What is MAXIMUM REBOUND CONTROL?

MRC technology involves controlling the level of rebound by the type of elastomer and additives used. A strong rebound rubber (50% return from the initial impact) offers an excellent output, better wear resistance but less aggressive grip.

With the opposite, a softer rebound rubber (12% of return from the initial impact) offers a better grip but less output and faster wear.

MRC HIGH:



For cross-country and enduro, MRC HIGH tires are composed of two rubbers (50% and 40% rebound) positioned on the tire according to our 4 EXTRUSION technology. The rubber with 50% rebound is situated on the central part of the tire in order to optimize the output and wear resistance. The rubber with 40% rebound is applied on the lateral surfaces of the tread to increase grip performance. MRC HIGH tires are available for TUBELESS or TUBETYPE.

MRC MEDIUM:



Designed specifically for freeride and downhill riding, tires using our MRC MEDIUM rubbers feature 25% rebound which brings you an excellent balance of grip, output and wear resistance. To completely meet the demanding needs of freeride and downhill, the casings of our MRC MEDIUM tires use technologies developed originally for motorcycle tires. Our unique 27 TPI casing uses 2 strands of textile woven together to increase the strength. MRC MEDIUM tires are available on our TUBELESS-TUBETYPE models.

MRC LOW:



When downhill, freeride and trial conditions become more rigorous, MRC LOW tires using our rubber composed of 12% rebound are essential to provide the grip you need to handle extreme terrain. MRC LOW tires are constructed using our 2 x 27 TPI process born from motorcycle tire design. MRC LOW tires are available on our TUBELESS-TUBETYPE models.

MRC HIGH, MEDIUM or LOW:

	XC/ENDURO	FREERIDE/DOWNHILL	DOWNHILL/TRIAL
REBOUND	MRC HIGH 50%-40%	MRC MEDIUM 25%	MRC LOW 12 %
GRIP	☆☆	☆☆	☆☆☆
EFFICIENCY	☆☆☆	☆☆	☆
DURABILITY	☆☆☆	☆☆	☆
CASING	TUBETYPE OR TUBELESS	MOTO TECHNOLOGY TUBETYPE/TUBELESS	MOTO TECHNOLOGY TUBETYPE/TUBELESS

How do you recognize the different levels of MRC?

To quickly see what MRC level your HUTCHINSON tire is, we indicate the MRC level by the hot patch color on the sidewall of your tire. MRC HIGH is silver, MRC MEDIUM is yellow and MRC LOW is red.



CROSS-COUNTRY/ENDURO



Python New Generation MRC High

PYTHON NEW GENERATION, the latest offspring of our world famous PYTHON series, uses the tread pattern featured on the original PYTHON that delivers unsurpassed performance in dry conditions. The lateral knobs have been increased (+1,5mm) to make steering through turns much more secure. PYTHON NEW GENERATION takes everything you love about the original PYTHON and adds superior handling to craft the perfect tire. Available in black/silver only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Rebound	Weight
26x2.00	51-559	66	FB	SKW	50-40 %	560g
26x2.00	51-559	66	WB	SKW	50-40 %	630g

MRC High Tubeless

TUBELESS technology takes the PYTHON NEW GENERATION performance up a notch by providing even higher grip, comfort and output. MRC HIGH (50%-40%) rubber optimizes the output and wear resistance. PYTHON NEW GENERATION with MRC HIGH and TUBELESS today becomes the reference tire in cross-country performance. Available in black/silver only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Rebound	Weight
26x2.00	51-559	127	FB	SKW	50-40 %	730g
26x2.30	58-559	127	FB	SKW	50-40 %	895g



CROSS-COUNTRY/ENDURO



Python New Generation Air Light

The AIR LIGHT process is all about making HUTCHINSON tires as light as we can by optimizing all the components of the tire. By maximizing the design and performance of the tread, casing and profile, AIR LIGHT increases the output & acceleration while improving the handling at the same time. PYTHON NEW GENERATION AIR LIGHT sheds the grams of rotational weight to make riding the trails a whole lot easier.
Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
26x2.00	51-559	127	FB	SKW	485g
26x2.00	51-559	127	WB	SKW	555g
26x2.30	58-559	66	FB	SKW	620g
26x2.30	58-559	66	WB	SKW	690g

Tubeless Light

By shedding more than 100g from the standard TUBELESS version, PYTHON NEW GENERATION TUBELESS LIGHT is the lightest tire in its category. When used with HUTCHINSON's new PREVENTIVE LIQUID, the TUBELESS LIGHT is the toughest against punctures.
Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
26x2.00	51-559	66	FB	GW	625g



CROSS-COUNTRY/ENDURO



Bulldog MRC High

Our new BULLDOG profile will scare the competition with its masterful blend of grip and output. Its aggressive central knobs bite the ground for excellent traction and exceptional contact over rocks, logs or whatever surprises you roll over. The tread pattern with its even yet open block positions ensure good mud clearance through the boggiest terrain. Available in black/silver only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Rebound	Weight
26x2.10	54-559	66	FB	SKW	50-40 %	585g

MRC High Tubeless

TUBELESS technology combined with our MRC simply means better grip, control and comfort. The output is increased as the normal friction between the tire and tube is no longer present using our TUBELESS system. The low pressure concept makes it possible to improve both the adherence and comfort without risk of punctures. Available in black/silver only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Rebound	Weight
26x2.10	54-559	127	FB	SKW	50-40 %	830g
26x2.30	58-559	127	FB	SKW	50-40 %	895g



MRC HIGH : For cross-country and enduro, MRC HIGH tires are composed of two rubbers (50% and 40% rebound) positioned on the tire according to our 4 EXTRUSION technology. The rubber with 50% rebound is situated on the central part of the tire in order to optimize the output and wear resistance. The rubber with 40% rebound is applied on the lateral surfaces of the tread to increase grip performance. MRC MEDIUM and MRC LOW models are presented on pages 22 and 23.



CROSS-COUNTRY/ENDURO



Bulldog Air Light

The AIR LIGHT process is all about making HUTCHINSON tires as light as we can by optimizing all the components of the tire. By maximizing the design and performance of the tread, casing and profile, AIR LIGHT increases the output & acceleration while improving the handling at the same time. BULLDOG AIR LIGHT sheds the grams of rotational weight to make riding the trails a whole lot easier.
Available in full black only.



HUTCHINSON BULLDOG

Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
26x2.10	54-559	127	FB	SKW	525g
26x2.10	54-559	127	WB	SKW	595g
26x2.30	58-559	66	FB	SKW	620g
26x2.30	58-559	66	WB	SKW	690g

Tubeless Light

By shedding more than 100g from the standard TUBELESS version, BULLDOG TUBELESS LIGHT is the lightest tire in its category. When used with HUTCHINSON's new PREVENTIVE LIQUID, the TUBELESS LIGHT is the toughest against punctures.
Available in full black only.

HUTCHINSON BULLDOG

Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
26x2.10	54-559	66	FB	GW	665g



CROSS-COUNTRY/ENDURO



Spider MRC High Tubeless

The SPIDER features excellent traction and control under all conditions and on all types of riding surfaces. Its aggressive profile adds exceptional grip when riding conditions become rocky and unpredictable. The SPIDER's unique block construction ensures that it will clear the mud and provide consistent handling through the most difficult terrain. Our TUBELESS and MRC technologies enhance the grip and comfort. Available in black/silver only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Rebound	Weight
26x2.10	54-559	127	FB	SKW	50-40 %	790g
26x2.30	58-559	127	FB	SKW	50-40 %	895g



Spider Air Light

The AIR LIGHT process is all about making HUTCHINSON tires as light as we can by optimizing all the components of the tire. By maximizing the design and performance of the tread, casing and profile, AIR LIGHT increases the output & acceleration while improving the handling at the same time. SPIDER AIR LIGHT sheds the grams of rotational weight to make riding the trails a whole lot easier. Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
26x1.85	47-559	33	FB	SKW	510g
26x1.85	47-559	33	WB	SKW	580g
26x2.00	51-559	33	FB	SKW	620g
26x2.00	51-559	33	WB	SKW	700g
26x2.10	54-559	66	FB	GW	580g
26x2.30	58-559	66	FB	GW	645g

Tubeless Light

By shedding more than 100g from the standard TUBELESS version, SPIDER TUBELESS LIGHT is the lightest tire in its category. When used with HUTCHINSON's new PREVENTIVE LIQUID, the TUBELESS LIGHT is the toughest against punctures. Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
26x2.10	54-559	66	FB	GW	695g new



CROSS-COUNTRY/ENDURO



Scorpion MRC High

Our well known SCORPION tire is a bit less aggressive than our monster SPIDER tire for those who are riding in multiple terrains on a regular basis. Its SCORPION knob pattern (which can be seen on the surface of the tread) will bring confidence in rigorous terrain but not slow you down when the trails smooth out in front of you.

The ultimate all conditions tire.

Available in black/silver only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Rebound	Weight
26x1.75	44-559	66	FB	SKW	50-40 %	470g
26x2.00	51-559	66	FB	SKW	50-40 %	620g
26x2.00	51-559	66	WB	SKW	50-40 %	690g
26x2.30	58-559	66	FB	SKW	50-40 %	650g

MRC High Tubeless

The SCORPION offers excellent traction in all conditions and calmly handles whatever comes your way. The SCORPION features a unique blend of low profile aggressive knobs in the central portion of the tread and much more aggressive lateral knobs to hug the terrain through fast turns.

Our TUBELESS and MRC technologies only add to the great amount of comfort and grip delivered through our exclusive HUTCHINSON casing design.

Available in black/silver only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Rebound	Weight
26x1.75	44-559	127	FB	SKW	50-40 %	630g
26x2.00	51-559	127	FB	SKW	50-40 %	790g
26x2.30	58-559	127	FB	SKW	50-40 %	895g



Scorpion Air Light

The AIR LIGHT process is all about making HUTCHINSON tires as light as we can by optimizing all the components of the tire. By maximizing the design and performance of the tread, casing and profile,

AIR LIGHT increases the output & acceleration while improving the handling at the same time. SCORPION AIR LIGHT sheds the grams of rotational weight to make riding the trails a whole lot easier.

Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
26x1.75	44-559	66	FB	SKW	460g
26x2.00	51-559	66	FB	SKW	590g
26x2.00	51-559	66	WB	SKW	660g
26x2.30	58-559	66	FB	SKW	620g
26x2.30	58-559	66	WB	SKW	690g

Tubeless Light

By shedding more than 100g from the standard TUBELESS version, SCORPION TUBELESS LIGHT is the lightest tire in its category. When used with HUTCHINSON's new PREVENTIVE LIQUID, the SCORPION TUBELESS LIGHT is the toughest against punctures.

Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
26x2.00	51-559	66	FB	GW	695g



FREERIDE/DOWNHILL/TRIAL



Python New Generation MRC Medium

The PYTHON NEW GENERATION's profile when combined with our new MRC MEDIUM rubber is perfectly suited for fast terrain that demands large and more confidence driven tread designs. PYTHON NEW GENERATION MRC MEDIUM was designed to be your ultimate tire for rides such as Dual Slalom and 4 Cross. Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Rebound	Weight
26x2.30	58-559	2x27	WB	GW	25 %	1 080g



Bulldog MRC Medium

The aggressive central blocks of the BULLDOG will bite the terrain every time you need them to. Designed specifically for freeride and downhill, our MRC MEDIUM rubber delivers an excellent mix of wear resistance and grip in grueling conditions. Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Rebound	Weight
26x2.30	58-559	2x27	WB	GW	25 %	1 150g
26x2.50	62-559	2x27	WB	GW	25 %	1 360g



MRC Low

When you just can't take any chances, there is simply no other choice than our BULLDOG with MRC LOW compound. Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Rebound	Weight
26x2.30	58-559	2x27	WB	GW	12 %	1 250g
26x2.50	62-559	2x27	WB	GW	12 %	1 400g



FREERIDE/DOWNHILL/TRIAL



Octopus

HUTCHINSON took the OCTOPUS tire directly from our racing development department. Our techs and pro test riders worked together and nailed it with this amazing tire. The blocks are right where they need to be to carry you down the mountain with no spills. Our new 2x27 TPI casing construction means the new OCTOPUS is comfortable yet tough. Fits on both TUBELESS and TUBETYPE rims and wheels. Available in both MRC MEDIUM and MRC LOW versions.



MRC Medium

Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Rebound	Weight
26x2.30	58-559	2x27	WB	GW	25 %	1 150g
26x2.50	62-559	2x27	WB	GW	25 %	1 360g
26x2.80	71-559	2x27	WB	GW	25 %	1 600g

MRC Low

Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Rebound	Weight
26x2.30	58-559	2x27	WB	GW	12 %	1 250g
26x2.50	62-559	2x27	WB	GW	12 %	1 400g
26x2.80	71-559	2x27	WB	GW	12 %	1 600g



MRC MEDIUM: Designed specifically for freeride and downhill, MRC MEDIUM is composed of rubber with 25% rebound which brings you an excellent mix of grip, output and wear resistance.

MRC LOW: When freeride, downhill and trial conditions become more rigorous, MRC LOW tires using our rubber featuring 12% rebound are essential to provide the grip needed to handle extreme terrain.

CASING 2 x 27 TPI: To make a tire that is tough enough for how you ride yet comfortable to keep the fun in freeride, HUTCHINSON uses our special 2 x 27 TPI casing that helps to reinforce our tires for those of you who ride more than your simple trail romp through the local woods.



SPORT/URBAN

TOP SLICK

Top Slick



TOP SLICK is a high-end mountain bike tire intended for exclusive use on the road. Its central slick tread is composed of a rubber reinforced with silica that increases the output by a better transmission of your energy. The lateral tread pattern brings you grip when you have to hustle through turns.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
26x1.00	25-559	127	FB	SKW	207g
26x1.20	31-559	127	FB	SKW	330g
26x1.20	31-559	127	WB	SKW	395g
26x1.20	31-559	66	WB	SKW	390g

Silver*

Black**



* 127 TPI version

** 66 TPI version

Top Slick Air Light

The AIR LIGHT process is all about making HUTCHINSON tires as light as we can by optimizing all the components of the tire.

By maximizing the design and performance of the tread, casing and the profile, AIR LIGHT increases the output and acceleration while making handling far more secure.

TOP SLICK AIR LIGHT sheds the grams and keeps the grip in all conditions.

Available in black/blue only.



CITY SLICK

City Slick Stop Puncture



CITY SLICK is the tire you want when getting weekend exercise is your goal. Our STOP PUNCTURE flat prevention ensures you won't have to deal with the headaches of flats on those weekend excursions.

Take the day off and ride on our CITY SLICK.

Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
26x1.70	44-559	33	WB	GW	590g



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
26x1.00	25-559	127	FB	SKW	225g
26x1.00	25-559	127	WB	SKW	285g

TREKKING



Acrobat Stop Puncture



The ACROBAT is a trekking tire that will bring a smile to your face whether it's on the bike path or a quick romp through some dirt trails. Its hexagonal tread design makes you feel secure while providing grip when things get a bit slick. Our STOP PUNCTURE flat protection means you won't be fixing punctures while enjoying the great outdoors.
Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
26x1.35	35-559	33	WB	GW	580g
26x1.95	50-559	33	FB	GW	530g
26x1.95	50-559	33	WB	GW	840g

Tubeless

TUBELESS technology is coupled with our unique ACROBAT tire to generate more adherence and comfort.
Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
26x1.95	50-559	33	WB	GW	800g

CYCLO-CROSS



Cross Comp Air Light

CROSS COMP AIR LIGHT is your best bet if you happen to ride cyclo-cross on a 26" bike. We've taken the very best of our PRO SERIES tread pattern and have adapted it to our CROSS COMP. Enjoy.
Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
26x1.30	33-559	66	FB	SKW	350g



Acrobat Stop Puncture



The ACROBAT is a trekking tire that will bring a smile to your face whether it's on the bike path or a quick romp through some dirt trails. Its hexagonal tread design makes you feel secure while providing grip when things get a bit slick. Inserted below the tread surface, STOP PUNCTURE offers excellent flat protection and strength for miles and miles. Available in full black only.



HUTCHINSON *tech* **STOP PUNCTURE** *Acrobat*

Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
700x28	28-622	33	WB	GW	470g
700x32	32-622	33	WB	GW	650g
700x37	37-622	33	WB	GW	660g
700x42	42-622	33	WB	GW	810g





GLOBETROTTER 

Globetrotter Stop Puncture



Our inverted tread tire for the distance rider, the GLOBETROTTER will take you around the world if you wish while keeping your ride safe and smooth. Inserted below the tread surface, STOP PUNCTURE offers excellent flat protection and strength for miles and miles. Available in full black only.



HUTCHINSON    **GLOBETROTTER** 

Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
700x28	28-622	33	WB	GW	450g
700x32	32-622	33	WB	GW	540g
700x37	37-622	33	WB	GW	620g
700x42	42-622	33	WB	GW	750g



BMX



Hooper

This BMX race tire features some exceptional traction for the pro rider looking for an advantage. Those who've put in some time on the track with HOOVER will experience the ride of their life with this amazingly nimble tire. Available in full black only.



HUTCHINSON   

Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
20x1.75	44-407	27	WB	SKW	540g
20x2.125	54-407	27	WB	SKW	620g





memphis

Memphis

Jump all you want the MEMPHIS. With diamond shaped knobs over the entire surface, MEMPHIS will keep you rubber side down (when you want to of course!).
Get on some real rubber and increase your hang time with HUTCHINSON's MEMPHIS.
Available in full black only.



Dimensions	E.T.R.T.O.	TPI	Beads	Sidewalls	Weight
20x1.90	47-407	27	WB	SKW	560g
20x2.125	54-407	27	WB	SKW	620g



Our BASIC tubes maintain air pressure for a very long time and have a great resistance to punctures.

The AIR LIGHT tubes are intended for all those who are in the search of lightness.

The unique and now famous "GREEN" tubes are manufactured using natural rubber for greater flexibility and superior performing strength.

STOP PUNCTURE tubes are reinforced for better resistance to all types of punctures.

The ANTI-PUNCTURE LIQUID tubes contain an amount of PREVENTIVE LIQUID that repairs instantaneously any punctures while you ride.

Tubes

ROAD

CONCEPT	CHARACTERISTICS	DIMENSIONS	VALVE	WEIGHT
AIR LIGHT	Butyl	700x18/23	Presta 36 mm	75 g
			Presta 53 mm	75 g
AIR LIGHT	Butyl	650x18/23	Presta 36 mm	70 g
			Presta 53 mm	70 g

CONCEPT	CHARACTERISTICS	DIMENSIONS	VALVE	WEIGHT
BASIC	Butyl	700x18/25	Presta 36 mm	100 g
BASIC	Butyl	650x18/25	Presta 53 mm	100 g

MTB

CONCEPT	CHARACTERISTICS	DIMENSIONS	VALVE	WEIGHT
AIR LIGHT	Butyl	26x1,00	Presta	90 g
			Schrader	90 g
AIR LIGHT	Butyl	26x1,75/2,00	Presta	125 g
			Schrader	125 g
BASIC	Butyl	26x1,00/1,35	Presta	
			Schrader	
BASIC	Butyl	26x1,35/1,75	Presta	
			Schrader	
			Dunlop	
BASIC	Butyl	26x1,85/2,125	Presta	172 g
			Schrader	172 g
			Dunlop	172 g
			Presta 53 mm	172 g
			Schrader 42 mm	172 g

CONCEPT	CHARACTERISTICS	DIMENSIONS	VALVE	WEIGHT
BASIC	Butyl	26x2,00/2,50	Presta	245 g
			Schrader	245 g
GREEN	100% natural rubber	26x1,75/2,10	Presta	260 g
			Schrader	260 g
			Presta	340 g
			Schrader	340 g
GREEN	100% natural rubber	26x2,00/2,50	Presta	370 g
			Schrader	370 g
STOP PUNCTURE	Butyl	26x1,35/1,75	Presta	
STOP PUNCTURE	Butyl	26x1,75/2,125	Schrader	210 g
ANTI-PUNCTURE LIQUID	Butyl	26x1,50/2,125	Schrader	235 g

CITY/TREKKING

CONCEPT	CHARACTERISTICS	DIMENSIONS	VALVE
BASIC	Butyl	700x28/35	Presta
			Presta 53 mm
			Schrader
			Dunlop

CONCEPT	CHARACTERISTICS	DIMENSIONS	VALVE
BASIC	Butyl	700x35/47	Presta
			Schrader
			Dunlop

BMX

CONCEPT	CHARACTERISTICS	DIMENSIONS	VALVE
BASIC	Butyl	20x1,75/2,125	Presta
			Schrader
			Dunlop

JUNIOR

CONCEPT	CHARACTERISTICS	DIMENSIONS	VALVE
BASIC	Butyl	24x1,75/2,125	Presta
			Schrader
			Dunlop

CONCEPT	CHARACTERISTICS	DIMENSIONS	VALVE
BASIC	Butyl	16x1,75/2,125	Presta
			Schrader
			Dunlop

TRADITIONAL

CONCEPT	CHARACTERISTICS	DIMENSIONS	VALVE
BASIC	Butyl	650x28/35	Presta
			Schrader
			Dunlop
BASIC	Butyl	650x38/42	Presta
BASIC	Butyl	600x25/32 A BALLON	Presta
			Schrader
			Dunlop
BASIC	Butyl	550x28/32 A BALLON	Presta
			Schrader
			Dunlop

CONCEPT	CHARACTERISTICS	DIMENSIONS	VALVE
BASIC	Butyl	500x28/32 A BALLON	Presta
			Schrader
			Dunlop
BASIC	Butyl	450x28/32 A BALLON	Presta
			Schrader
BASIC	Butyl	400x28/32 A BALLON	Presta
BASIC	Butyl	350x28/32 A BALLON	Presta

HUTCHINSON rim strips reduce the risks of punctures by protecting the tube from the imperfections of the rim and by preventing the slipping of the tire on the rim that can pull and tear your valve. Don't take this item for granted: go HUTCHINSON and ride safe.

Rim strips



ROAD	Polypropylène	700x16
ROAD	Polypropylène	700x18
ROAD	Polypropylène	650x16
MTB	Polypropylène	26x16
MTB	Polypropylène	26x20

Special valve extensions that you must have when using aero profile rims. The very best you can get!

Valve extenders

SET OF 2 EXTENSIONS

ACCESSORIES

PREVENTIVE LIQUID

PREVENTIVE LIQUID Ride with confidence.

Used in competition for several years, HUTCHINSON PREVENTIVE LIQUID has repaired, instantaneously and effectively, the punctures of TUBELESS tires up to 3 mm. Its exclusive formula creates a long lasting seal for up to 2 years. PREVENTIVE LIQUID can also be used after a puncture. When used with our TUBELESS LIGHT, PREVENTIVE LIQUID is simply the best way to prevent punctures and keep you riding.

The History of Preventive Liquid HUTCHINSON

Developed by HUTCHINSON's chemists and engineers in the late 70's, the PREVENTIVE LIQUID was first used in the beginning inside tubes for effective protection against punctures. With the advent of the TUBELESS in 1999 for the mountain bike, the exclusive formula of PREVENTIVE LIQUID was updated to satisfy the professionals equipped with HUTCHINSON TUBELESS. After several years of tests with the largest professional mountain bike teams, HUTCHINSON is ready to launch this elite technology to you.



REP'AIR - TUBELESS repair kit The long-lasting repair.

Our REP'AIR service kit ensures a long-lasting repair of the TUBELESS and TUBELESS LIGHT systems. Each repair kit includes four patches and a tube of Instantaneous Adhesive whose special formula make it possible to repair, without disassembly, punctures up to 1 mm. For larger punctures up to 5 mm, you can install a patch on the inner side of the tire.



FAST'AIR - TUBELESS repair spray The quick way to repair.

FAST'AIR is the quickest and easiest way to get your TUBELESS and TUBELESS LIGHT repaired without any disassembly. Designed for punctures up to 1 mm.



SCORPION GRIPS

Ergonomic form for optimum comfort and fit to your hand. HUTCHINSON'S dual density rubber mix feels unlike any other. The SCORPION grip's thick removable end plug is strong enough to withstand heavy impacts on the trails.



- Produced by HUTCHINSON France
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- Inside Marketing
- Design: Format Utile
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