

MAGGIgroup®



CHAIN 2017

EN



# index



## WINTER quick solution

page 14



## WINTER elastic solution

page 38



## WINTER grip solution

page 50



## WINTER work solution

page 60

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Trak Auto	page 18
Trak Sport	page 19
Trak 4x4 and SUV	page 20
Trak LTS Commercial Vehicles	page 21
Trak LTT	page 22
Trak Truck	page 23
Trak Modula	page 28
Trak Custom	page 30

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The One 7	page 42
The One	page 44
The One SUV	page 45
4all	page 48

---

X59	page 54
Rapid Matic V 5	page 55
Super Quad	page 58

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Tractor	page 64
Tractor Special	page 65
Fix	page 66
Fix Super	page 67
Select Matic	page 68
Select Ring	page 69
Select Super	page 70
Select Semplice	page 71
Select Plus	page 72
Select Twin	page 73
Select Disc	page 74
Tipo D	page 75
Slip stop	page 78
Settori	page 80

# Maggigroup<sup>®</sup>, products for passion



2

The quality of life is made up of many big and small passions accompanying free time, hobbies, creativity, loved ones, and the desire for freedom. Maggigroup<sup>®</sup> knows. This is why we offer technological solutions that make it easier, practical, and safer to resolve many situations and needs inside and outside the home; in DIY projects as in sport activities, in the smart management of vehicles and vessels as in many applications for handcrafted works. We make reliable products, and many accessories, available so that activities can be managed with peace of mind. This is thanks to the constant attention for the quality of the materials and workmanship, in a wide range of possible applications. Because the commitment of Maggigroup<sup>®</sup> is the same as those using its products: designed, created, and proposed with passion.



## ITALIAN TECHNOLOGY REACHES WORLDWIDE DIMENSIONS

Maggigroup® is an Italian business which has reached international fame, seeking the best manufacturing solutions to achieve high quality standard for their products. Under the control and supervision of Italian capital and engineering expertise the first building block of this strategy focusing on international markets has been achieved in the South East Asia region where MCC Group Far East, a large manufacturing facility was set up by Maggigroup® using Italian technologies and expertise. This project has highlighted their determination to reach a worldwide dimension, not only to export

their products but, more importantly, to spread Maggigroup's technology and know how, essential to ensure a leading position in the new emerging markets.

## THE ADVANTAGES OF BEING A MANUFACTURING BASED GROUP

Being a main player in an ever more competitive world market on a worldwide basis has spurred Maggi Group to implement strategic policies able to take on the new manufacturing and marketing challenges with a global vision. This international approach, coupled with the flexibility ensured by each manufacturing site owned by the Group, represent a successful combination

capable of offering strategic advantages in the marketplace and of emerging in the different areas of their operation: development of technological breakthroughs guaranteed by Maggi's patents; development and manufacture of a wide range of products to meet any technical, application and functional requirements; quality assurance ensured by centralised technologies and warehouse stock flexibility. All this stems from an efficient management capable of running different manufacturing units located all over the world, as well as the Group's experience and know-how confirmed by their successful operation in as many as 65 countries in the world.

# Maggigroup®, car accessories that combine



Dynamic protection



Static protection



# creativity and reliability

Being creative is the soul of Maggigroup and over the years we kept up the ability to innovate by focusing as the most important starting point over the vehicle safety for people.

## DYNAMIC PROTECTION

With chains of the line THE ONE and TRAK we combined innovation and ease of use for the safety of the people of the vehicle in motion in tough weather conditions.

## STATIC PROTECTION

The anti-theft system MyClose is able to enhance your safety with a specially dedicated accessory that attaches to the steering wheel and communicates with a remote control APP.

Maggigroup® with MyClose offers double prote



up to 5 unit operated by one communicator



PADLOCK MYCLOSE WITH CAR KIT



# ction of steel and more advanced electronics

**THE TRACKER CONTROL**

- Tracker with GSM / GPRS functionality
- Equipped with 3G modem
- With RF communication capability
- Detects movements of the vehicle and the steering wheel
- 60 hour autonomy, equipped with USB port and transformer for battery

**TOTAL MANAGEMENT FROM MYCLOSE APP**

- On/off alarms
- Multiple calls Alarm
- Tracking system myclose with google maps
- Selection of security profiles

**THE PROTECTION OF STEEL**

- Armored lock in a SRA class certified structure

**DOUBLE PROTECTION**

Myclose anti-theft system provides a "double protection" for your car thanks to the combination between mechanical and electronics defense of the communicator. The two devices work through a continuous exchange of information thanks to a secure communication protocol and keep the vehicle under control even at a great distance.

**MANY PADLOCKS WITH ONE COMMUNICATOR TO PROTECT EVEN MORE CARS**

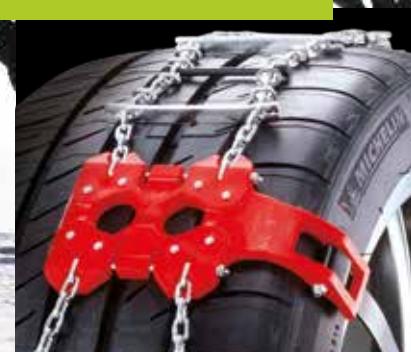
With Myclose is possible to protect more than one vehicle at a time (in the garage for example) or several doors (of an environment for example in a warehouse); the communicator is able to detect and recognize the signal of the single lock from which it is launched the alarm, informing in real time that the device has undergone an attempt to breach.



In addition to the steering wheel armored arm, other accessories are available for doors, motorcycles and trucks.



snow chain



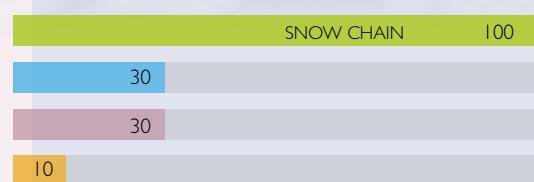
## Snow chains, this is the truth...

**Additional gripping devices like snow chains are defined and regulated by specific technical standards.**

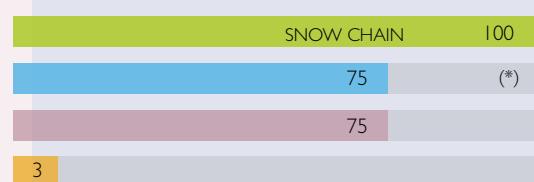
- in Italy, the current UNI 11313 standard of 2010, which replaces the previous CUNA NC 178-01
- In Austria by ÖNV 5117 standard and ÖNV 5119 standard
- In Europe, a new CEN regulation has been recently presented.

The Decree of the Italian Ministry of Transport (the latest issued in 2011) has in fact confirmed that such devices shall be of approved type, namely that the characteristics and performances of such devices shall comply with the aforementioned standards, in terms of resistance, reliability and above all performances (among the many tests, each approved product is subject to braking and acceleration tests on ice and traction test on snow). The performances of anti-slip devices such as snow chains are subject to the most demanding conditions of use. **Snow chains boast far greater performances**

### Acceleration on ice - m/s<sup>2</sup>



### Braking on ice - m



Indicative values

(\*) ON WINTER TIRE



summer tires



winter tires



fabric devices



#### when accelerating and braking on ice compared to tires and other devices.

They also boast **the best performance on compact snow** and steep slopes where the other devices are often ineffective and do not allow resuming travel on a slope.

**For heavy transport means, snow chains represent an essential tool able to release them in the worst road conditions.**

In conditions of poor visibility and lack of grip to the road surface, the speed limits imposed by the use of the devices are the logic consequence of measures aimed at reducing potential accidents. For the safety and improvement of road traffic in Italy, the Italian manufacturers of chains founded **Assocatene**, the national association of snow chain manufacturers.

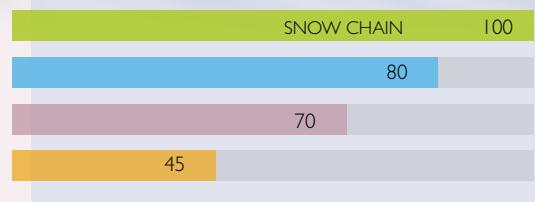
 snow chain

 fabric devices

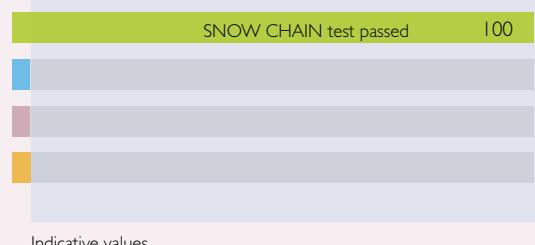
 winter tires

 summer tires

#### Towing on snow - kg



#### Starting uphill - 12 %

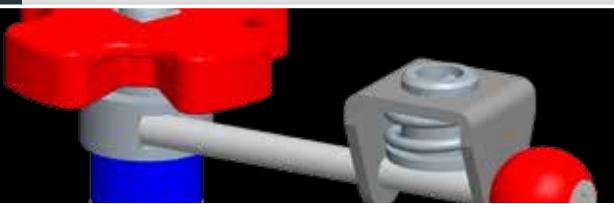


# Innovations and patents since 1933

Any effort to create top products starts with design

Here is how Maggigroup® approaches innovation

Right from the very first patent registered as far back as 1933, Maggigroup® has always been committed to investing in technological innovation, which is one of the company's strengths. This genuine commitment to offer innovative solutions is first applied at the design testing stage and is continued throughout the entire manufacturing process, with the objective of offering its customers exclusive products in terms of performance, practicality and reliability. The most convincing examples of this commitment are the tens of patents, which are a consistent feature of Maggigroup's history. Continually investing energies and resources in new patents highlights the quality of Maggigroup's products. In fact, each new patent registered represents the end result of the R&D process, which starts at the design level and is carried on in the development of new manufacturing processes, which can then be tested with stringent field tests before being put on the market.



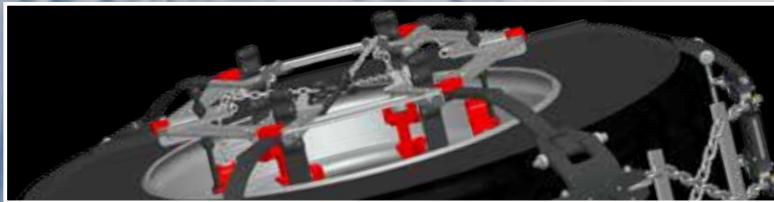
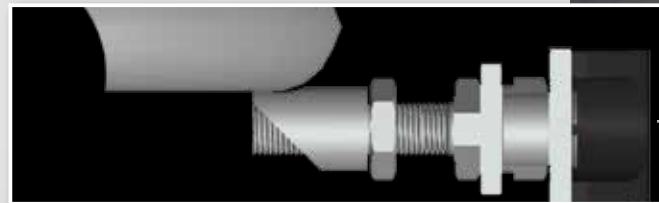


## MAGGIGROUP'S PATENTS ENSURE TECHNOLOGICAL ADVANCEMENTS IN ITALY AND ALL OVER THE WORLD

The innovations devised and patented by Maggigroup® have allowed the development of highly advanced technologies applied to different industries, particularly in the snow chain and security industries. Hundred of concepts and ideas have turned into exclusive systems, internationally known and recognised, which have radically changed the way snow chains or motorbike security systems to protect motorbikes from theft are used. Maggigroup® has registered a total of over 50 patents both in Italy and in Europe, as well as in countries like the United States, Canada, Russia, Japan and South Korea.

### A FEW SIGNIFICANT EXAMPLES OF MAGGIGROUP'S "PATENTED" INNOVATION

Maggigroup's continuous commitment towards innovation can be confirmed by many examples which give an understanding of the objectives and unique results achieved by the company. These include a series of patents for the self-tensioning system of THE ONE snow chain, thanks to which the necessary tension is recovered on the chain when this rotates it and moves, thanks to the particular thermoplastic elements inserted between the chain links. Equally interesting and new in the field, is the patent that defines a new category of tensioning devices made with highly innovative metal materials, result of the collaboration with a renowned research institute. Other patents worth of a special mention are the patents connected to the product TRAK®, a true "family" of technologies and leading edge systems which may be divided into two separate categories: one relating to the rolling plates, the second one to the latching system which allows the snow chain to latch onto the car nut bolt, which is the basic innovative concept of the TRAK® product.



# High quality products and manufacturing

Manufactured by using exclusive treatments and selected materials and tested with the most stringent procedures

More performing chains for utmost safety.

All Maggigroup® products are manufactured to the highest quality. Each manufacturing cycle is subject to very stringent checks to make sure that they meet Maggigroup's strict quality control system. Within the manufacturing cycle, each section of the chain is subject to a stringent inspection, with the testing load extended to 100% of production. Furthermore, Maggigroup's unique experience within the industry enables the company to design and manufacture the equipment and the machines required to check and automate the snow chain manufacturing process: an additional confirmation of the uniqueness of Maggigroup's products. The snow chains are designed to constantly "work" under stress, which enables Maggigroup®, through its internal synergies, to use industry leading corrosion and wear and tear resistant treatments, such as cataphoresis, which tests product reliability for over 500 hours in a saline fog environment. Maggigroup® only uses carefully selected steels with parameters which have been worked out by the company's long experience in this industry. Manganese and boron steel is used to manufacture the chains, which is subject to an accurate core hardening treatment, directly controlled by Maggigroup's own engineers. Maggigroup® is fully aware that manufacturing a good quality product does not suffice; an excellent snow chain is also and above all a chain made to fit a tyre like a glove. This is why the company keeps a full and updated range of tyres, used for application testing. The chains are improved when fitted to the tyre after undergoing field testing.

## CERTIFIED QUALITY AND "TRACEABILITY"

The entire manufacturing process is certified to UNI EN ISO 9001: 2008 standards. In order to make the whole process even more secure, Maggigroup® has also developed an efficient traceability system. The addition of "on line" computerised control systems in the production line is at the heart of the entire snow chain monitoring system. The system is fitted with "data collection" points which allow quality control managers to keep the entire process under control and to optimise the manufacturing speed, thus achieving a more accurate and flexible manufacturing schedule. By using this system, the origin, manufacturing processes and tests relating to every finished product manufactured by Maggigroup® are always known.



The most highly recognised international certification markings ensure the quality of Maggigroup® snow chains. The field tests subject the snow chains to the most demanding usage simulations.





The core hardening treatment ensures the optimal structure of all steel production stages, giving Maggigroup® snow chains a growing hardness, particularly high on the surface, where the highest dynamic stresses are applied.

Special manganese and boron steels are mainly used to manufacture Maggigroup® snow chains. All chain links manufactured are inspected and tested to ensure they are correctly welded.



# WINTER **QUICK** solution



**plus**

## TRAK plus

Speeds sometimes corresponds to practicality. It takes less than 30 seconds to mount a Trak. Without tools, without getting dirty... because speed is a plus.

**For all chains that cannot be chained up**



# WINTER **quick** solution

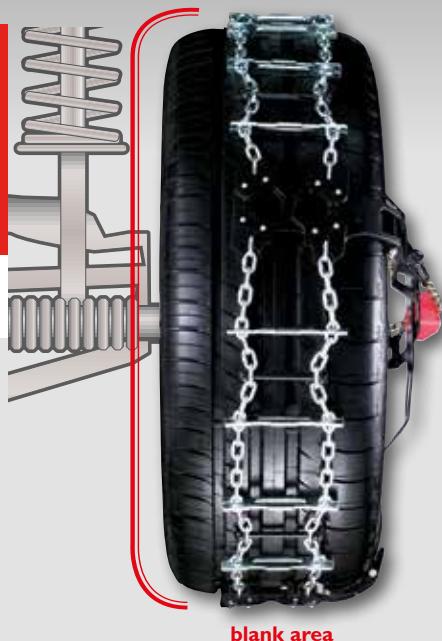
Trak was born from research and quality that Maggigroup® instils in its products

The chain is mounted in 30 seconds

Innovative and patented, TRAK is the chain that is mounted in an instant, with a single fastening point on the tire. TRAK is conceived to be mounted easily also in case of tires that are not made to mount snow chains. The total absence of interior spaces ensures use also for vehicles that cannot mount chains due to possible interferences with electronic sensors and mechanical parts of the vehicle. Therefore, TRAK is the ideal solution for who is fond of their vehicle and wants to travel safely on the snow, assisted by a silent chain, easy to mount and long lasting. In addition to its excellent performances, TRAK combines the best traction performance on any type of snow. An evolved response to anyone who demands and expects the best.

## trak features

16



Maggigroup® made the anchoring of the Trak to the bolt, easy and immediate, thanks to the use of a fastening hand-wheel, result of an international patent.

Patent no. PCT/IB03/02898

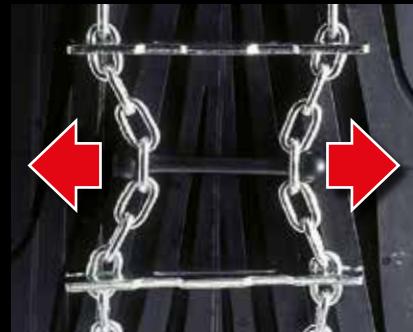
Trak is suitable for modern alloy rims since no element is in contact with them, even with the most different sizes, from the 20" rims of sports cars to the 22" rims of SUVs because they take 0 space.





*The combined action of the force applied across the rubber, generated by the arms and by the centrifugal force applied to the moving tyre, automatically moves the chain to the most suitable position.*

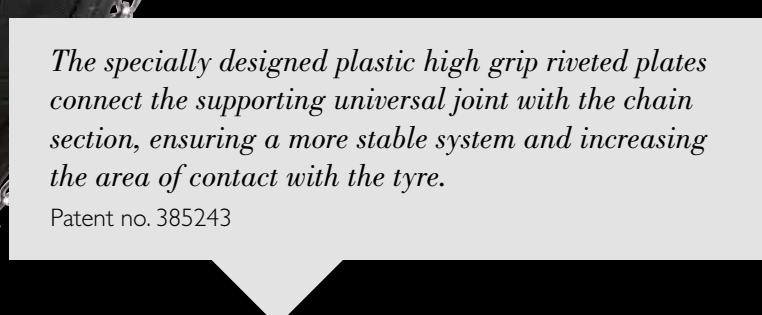
Patent no. EP 0226131



*The automatic tensioner fitted to the chain ensures that the parts subjected to motive power are perfectly aligned up and follow the shape of the tyre, regardless of whether the ground is uneven or has holes and obstructions.*

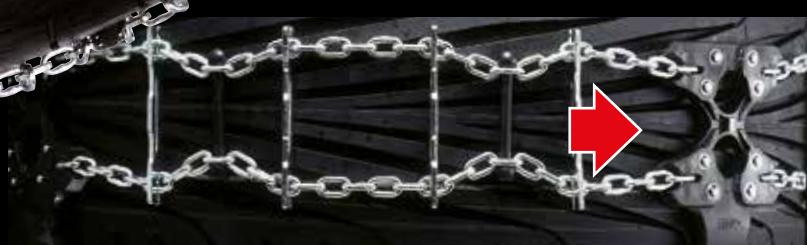
Patent no. EP 351362

17



*The specially designed plastic high grip riveted plates connect the supporting universal joint with the chain section, ensuring a more stable system and increasing the area of contact with the tyre.*

Patent no. 385243



# WINTER quick solution



The best seller for vehicles that cannot mount chains, patented, overall size of 16 mm on tread, quick assembly.

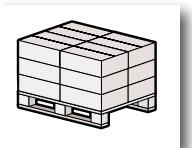
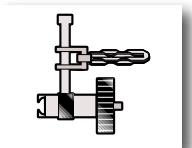


18

## TRAK AUTO

Trak Auto chain is the best seller among snow chains with front connection for vehicles that cannot mount chains. It stands out for the unique hook with hand wheel closure, for outstanding durability and wear resistance thanks to 4 mm diameter chain links and for the tensioning system with tie-rods in rubber, for the chain sections on the tread.

### TECHNICAL FEATURES



#### Suitable for

All cars hardly fitted with snow chain.

#### Link

The chain is made of ø 4mm round section high alloy, core-hardened and galvanised steel links.

#### Gripping unit design features

Core-hardened and galvanised cross bars. Steel strengthening bars and rubber compound self-tensioner.

#### External latching system

The external latching system is fitted with a hand wheel to be fastened to the rim bolt.

#### Riveted plate

Special riveted plates connect the supporting arms to the chain sections and ensure a full 360° tread coverage.

#### Packaging

- Single box.

#### Accessories

- Easy carry nylon protective bag  
- Bag storing box.

### CERTIFICATIONS



### PACKAGING





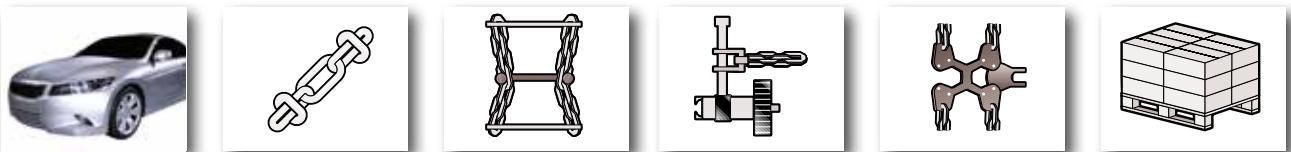
For vehicles that cannot mount chains, patented, the chain with overall sizes of just 10 mm tread, quick assembly.



## TRAK SPORT

Trak Sport chain is the best solution with less encumbrance among snow chains with front connection for vehicles that cannot mount chains. It stands out for the excellent compromise between encumbrance on tread, with only 10 mm of thickness and durability, thanks to the special protection links applied to the 3 mm diameter chain.

### TECHNICAL FEATURES



#### Suitable for

All cars hardly fitted with snow chain and in particular the sport cars where it's important also the space occupied on the tire tread.

#### Link

Chain with half-round 3 mm diameter cross-section links in high alloy steel, with overlapping welded strengthening links, core-hardened and electrolytically galvanised.

#### Gripping unit design

Core-hardened galvanised cross bars with new reduced cross-section strengthening bars in high alloy steel and new-concept automatic rubber tensioners. Only 10 mm thick.

#### External latching system

External latching system on the rim bolt, ensuring maximum safety thanks to the use of a new-generation ergonomic hand wheel for tightening.

#### Riveted plate

Special reduced size (10 mm) riveted plates connect the supporting arms to the chain sections and ensure full 360° tread coverage.

#### Packaging

- Single box.

#### Accessories

- Easy carry nylon protective bag
- Bag storing box.

### CERTIFICATIONS



### PACKAGING



# WINTERquick solution



For SUVs that cannot mount chains,  
patented, encumbrance of 16 mm on  
tread quick assembly.

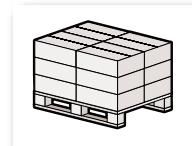
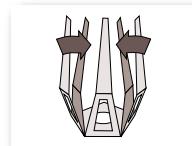
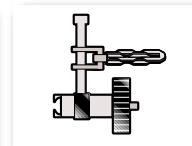


20

## TRAK 4X4 AND SUV

Trak SUV chain is the best seller among snow chains with front connection for vehicles such as SUVs and Jeeps. It stands out for the unique hook with hand wheel closure, for outstanding durability and wear resistance thanks to 4 mm diameter chain links and for the central system consisting of 5 foldable arms, to minimize encumbrance in the packaging.

### TECHNICAL FEATURES



#### Suitable for

All Suv and off-road vehicles with big tyre dimensions.

#### Link

The chain is made of ø 4mm round section high alloy, core-hardened and galvanised steel links.

#### Gripping unit design features

Core-hardened and galvanised cross bars  
Steel strengthening bars and rubber compound self-tensioner.

#### External latching system

The external latching system ensures maximum safety and ease of fitting thanks to the adjustable plastic hand wheel.

#### Foldable arms

The unique star configuration allows the chain tensioning arms to be folded to the centre for easy storage of the chain.

#### Packaging

- Single box.

#### Accessories

- Easy carry nylon protective bag  
- Protective bag storing box.

### CERTIFICATIONS



### PACKAGING





For business vehicles with iron rims  
patented, encumbrance of 16 mm  
on tread, quick assembly.

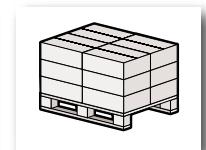
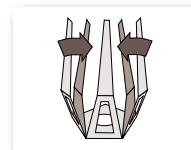
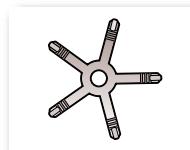


21

## TRAK LTS COMMERCIAL VEHICLES

Trak LTS chain is the only patented among snow chains with front connection, suitable for commercial vehicles equipped with iron rims with circumferential holes. It stands out for the unique hook with 5-element tensioning rubber, for outstanding durability and wear resistance thanks to 4 mm diameter chain links, quick assembly and disassembly.

### TECHNICAL FEATURES



#### Suitable for

Small commercial vehicles with steel rim.

#### Link

The chain is made of ø 4mm round section, core-hardened and galvanised steel links.

#### Gripping unit design features

Core-hardened and galvanised cross bars  
Boron steel strengthening bars and rubber compound self-adjusting tensioner.

#### External latching system

New latching system which uses the holes in the rim to reduce fitting time.

#### Foldable arms

The unique star configuration allows the chain tensioning arms to be folded to the centre for easy storage of the chain.

#### Packaging

- Single box.

#### Accessories

- Easy carry nylon protective bag
- Protective bag storing box.

### CERTIFICATIONS



### PACKAGING





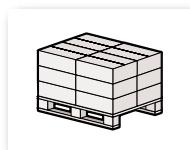
The only chain with front connection for medium-size commercial vehicles, patented, with 17.5" and 19.5" rims, quick assembly.



## TRAK LTT

Trak LTT Trak chain is the only patented among snow chains with front connection, suitable for commercial vehicles equipped with 17.5 and 19.5 inch rims. It stands out for the unique hook with perimetric tube in stainless steel, for outstanding durability and wear resistance thanks to 5 mm diameter chain links, quick assembly and disassembly.

### TECHNICAL FEATURES



#### Suitable for

Light trucks.

#### Link

The chain is made of 5 mm ø square section, core-hardened and galvanised steel links.

#### Gripping unit design

Rhomboid-shaped gripping units in case-hardened galvanised steel, integral with new strengthening bars in high-alloy steel connected to riveted thermoplastic plates by rods in hardened tempered steel.

#### External latching system

External latching system which ensures maximum safety by using a practical rubber tie rod, fitted with a small safety chain to stop the chain from slipping.

#### Anchoring system

The chain is anchored by means of a plastic tie rod latching to the stainless steel rod fixed to the rim with special tensioners.

#### Packaging

- Half pair for bag.

#### Dotazione

- Easy carry nylon protective bag.
- Rims of 17.5" are not equipped with safety chains.

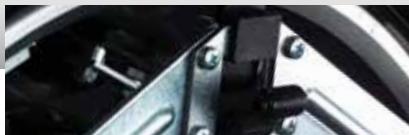
### CERTIFICATIONS

### PACKAGING





The only chain with front connection for large-size commercial vehicles, patented, with 22.5" rims, quick assembly.



## TRAK TRUCK

23

Trak Truck Trak chain is the only patented among snow chains with front connection, suitable for commercial vehicles equipped with 22.5 inch rims. It stands out for the unique hook with perimetric tube in stainless steel, for outstanding durability and wear resistance thanks to 6 mm diameter chain links, quick assembly and disassembly.

### TECHNICAL FEATURES



**Suitable for**  
Truck and Buses.

**Link**  
The chain is made of 6 mm ø square section, core-hardened and galvanized steel links.

**Gripping unit design features**

Rhomboid-shaped gripping units, integral with new strengthening bars in high-alloy steel connected to riveted thermoplastic plates by rods in hardened tempered steel.

**External latching system**

External latching system which ensures maximum safety by using a practical rubber tie rod, fitted with a small safety chain to stop the chain from slipping.

**Anchoring system**  
The chain is anchored by means of a plastic tie rod latching to the stainless steel rod fixed to the rim with special tensioners.

**Packaging**  
- Half pair for bag.

**Dotazione**  
- Easy carry nylon protective bag.

### CERTIFICATIONS



### PACKAGING



# TRAK AUTO / TRAK AUTO MODULA

TYRE SIZE

Chain n°	13"	14"	15"	16"	17"	18"	19"	20"-21"-22"	
<b>102</b>	135/80 -13 155/70 -13 165/65 -13 185/60 -13 195/55 -13 205/55 -13 160/65 -13 215/50 -13 245/45 -13	135/70 -14 165/60 -14 185/50 -14 175/55 -14	165/50 -15 185/45 -15	215/35 -16					
<b>104</b>	145/80 -13 165/70 -13 185/65 -13 195/60 -13	155/70 -14 185/65 -14 165/65 -14 175/60 -14 195/55 -14	135/70 -15 165/55 -15 145/65 -15 155/60 -15 175/55 -15 175/50 -15	205/40 -16 195/40 -16					
<b>105</b>	155/80 -13 175/70 -13		145/70 -15 155/65 -15 165/60 -15						
<b>107</b>	165/80 -13 670-13	155/80 -14 175/70 -14	135/80 -15 155/70 -15 165/65 -15						
<b>205</b>	205/60 -13 225/55 -13 275/45 -13	185/60 -14	215/45 -15	175/50 -16 215/40 -16 245/35 -16					
<b>206</b>	185/70 -13 195/65 -13 215/60 -13 175/75 -13	195/60 -14 205/55 -14 165/70 -14 215/55 -14 175/65 -14	175/60 -15 185/55 -15 205/50 -15 235/45 -15 195/50 -15	195/45 -16 205/45 -16 225/40 -16 255/35 -16	195/40 -17 225/35 -17				
<b>207</b>	195/70 -13 225/60 -13	185/65 -14 205/60 -14 225/55 -14	195/55 -15 215/50 -15	175/55 -16 195/50 -16 185/50 -16	205/40 -17 245/35 -17				
<b>208</b>	175/80 -13 235/60 -13 255/55 -13	195/65 -14 215/60 -14 24/8,5 -14	165/70 -15 175/65 -15 205/55 -15 225/50 -15 255/45 -15 185/60 -15 285/40 -15	175/60 -16 185/55 -16 205/50 -16 255/40 -16	195/45 -17 225/40 -17 215/40 -17	215/35 -18 225/35 -18 255/30 -18 265/30 -18			
<b>209</b>	205/70 -13 195/75 -13	165/80 -14 175/75 -14 185/70 -14 205/65 -14 670-14 650-14	185/65 -15 215/55 -15 345/35 -15 195/60 -15	195/55 -16 215/50 -16 215/45 -16 225/45 -16	175/55 -17 235/40 -17 265/35 -17 275/35 -17 205/45 -17	205/40 -18 235/35 -18			
<b>210</b>	185/80 -13 205/75 -13	195/70 -14 225/60 -14	175/70 -15 195/65 -15 205/60 -15 225/55 -15 245/50 -15	185/60 -16 205/55 -16 225/50 -16 245/45 -16	215/45 -17	215/40 -18 245/35 -18 285/30 -18	215/35 -19 245/30 -19 305/25 -19		
<b>211</b>	195/80-13	175/80 -14 185/75 -14 215/65 -14 235/60 -14 700 -14	165/80 -15 175/75 -15 185/70 -15 215/60 -15 640 -15 235/55 -15	195/60 -16 215/55 -16 235/50 -16	205/50 -17 245/40 -17 265/40 -17 225/45 -17 255/40 -17	205/45 -18 315/30 -18 225/40 -18 255/35 -18 295/30 -18	225/35 -19 235/35 -19 265/30 -19 315/25 -19 255/30 -19		
<b>212</b>	205/80-13	185/80 -14 195/75 -14 205/70 -14 245/60 -14 750 -14	195/70 -15 205/65 -15 225/60 -15	165/75 -16 175/70 -16 185/65 -16 205/60 -16 225/55 -16 245/50 -16	185/60 -17 215/50 -17 245/45 -17 205/50 -16 225/55 -16 235/45 -17	215/45 -18 325/30 -18 235/40 -18 265/35 -18	245/35 -19 275/30 -19 335/25 -19	295/25 -20 235/30 -20	
<b>213</b>		215/70 -14 255/60 -14	175/80 -15 215/65 -15	195/65 -16 255/50 -16	205/55 -17 225/50 -17 255/45 -17 285/40 -17	225/45 -18 255/40 -18 275/35 -18 285/35 -18 295/35 -18 335/30 -18 245/40 -18	225/40 -19 295/30 -19 355/25 -19 285/30 -19	255/30 -20 305/25 -20	
<b>214</b>		195/80 -14 205/75 -14 225/70 -14 265/60 -14	195/75 -15 205/70 -15 225/65 -15 235/60 -15 245/60 -15 285/50 -15	175/75 -16 205/65 -16 215/60 -16 235/55 -16 245/55 -16 265/50 -16 220/60 -16	185/65 -17 215/55 -17 235/50 -17 235/40 -17 335/35 -17	215/50 -18 235/45 -18 265/40 -18	235/40 -19 265/35 -19 305/30 -19 255/35 -19	275/30 -20 265/30 -20 235/35 -20	
<b>215</b>		205/80 -14 215/75 -14 275/60 -14	185/80 -15 215/70 -15 275/55 -15 295/50 -15	195/70 -16 225/60 -16	225/55 -17 245/50 -17 275/45 -17	205/55 -18 225/50 -18 245/45 -18 275/40 -18 285/40 -18	245/40 -19 285/35 -19 275/35 -19 225/45 -19 325/30 -19	245/35 -20 285/35 -20 285/30 -20 345/25 -20	
<b>216</b>		235/70 -14	195/80 -15 205/75 -15 255/60 -15 305/50 -15	175/80 -16 185/75 -16 205/70 -16 215/65 -16 235/60 -16 255/55 -16	185/70 -17 215/60 -17 255/50 -17	255/45 -18 295/40 -18	295/35 -19 345/30 -19 255/40 -19 265/40 -19	265/35 -20	
<b>217</b>		215/80 -14 255/70 -14	215/75 -15 225/70 -15	195/75 -16 215/70 -16 225/65 -16 245/60 -16 295/50 -16	225/60 -17 245/55 -17 275/50 -17 235/55 -17	225/55 -18 245/50 -18 275/40 -19 345/35 -18 235/50 -18 215/55 -18	245/45 -19 285/40 -19 275/40 -19 235/45 -19	245/40 -20 275/35 -20 335/30 -20 245/35 -21 255/35 -21 285/30 -21 295/25 -22 295/30 -20 305/30 -20 275/30 -21 235/40 -20	

## TRAK SPORT / TRAK SPORT MODULA

TYRE SIZE

Chain n°	13"	14"	15"	16"	17"	18"	19"	20"-21"-22"
<b>208</b>	175/80 -13 235/60 -13 255/55 -13	195/65 -14 215/60 -14 24/8,5 -14	165/70 -15 175/65 -15 205/65 -15 225/50 -15 255/45 -15 185/60 -15 285/40 -15	175/60 -16 185/55 -16 205/50 -16 255/40 -16	195/45 -17 225/40 -17 215/40 -17	215/35 -18 225/35 -18 255/30 -18 265/30 -18		
<b>209</b>	205/70 -13 195/75 -13	165/80 -14 175/75 -14 185/70 -14 205/65 -14 670-14 650-14	185/65 -15 215/55 -15 345/35 -15 195/60 -15	195/55 -16 215/50 -16 215/45 -16 225/45 -16	175/55 -17 235/40 -17 265/35 -17 275/35 -17 205/45 -17	205/40 -18 235/35 -18		
<b>210</b>	185/80 -13 205/75 -13	195/70 -14 225/60 -14	175/70 -15 195/65 -15 205/60 -15 225/55 -15 245/50 -15	185/60 -16 205/55 -16 225/50 -16 245/45 -16	215/45 -17	215/40 -18 245/35 -18 285/30 -18	215/35 -19 245/30 -19 305/25 -19	
<b>211</b>	195/80 -13	175/80 -14 185/75 -14 215/65 -14 235/60 -14 700 -14	165/80 -15 175/75 -15 185/70 -15 215/60 -15 640 -15 235/55 -15	195/60 -16 215/55 -16 235/50 -16	205/50 -17 245/40 -17 265/40 -17 225/45 -17 255/40 -17	205/45 -18 315/30 -18 225/40 -18 255/35 -18 295/30 -18	225/35 -19 235/35 -19 265/30 -19 315/25 -19 255/30 -19	
<b>212</b>	205/80 -13	185/80 -14 195/75 -14 205/70 -14 245/60 -14 750 -14	195/70 -15 205/65 -15 225/60 -15	165/75 -16 175/70 -16 185/65 -16 205/60 -16 225/55 -16 245/50 -16	185/60 -17 215/50 -17 245/45 -17 205/40 -17 225/35 -17 235/45 -17	215/45 -18 325/30 -18 235/40 -18 265/35 -18	245/35 -19 275/30 -19 335/25 -19	295/25 -20 235/30 -20
<b>213</b>		215/70 -14 255/60 -14	175/80 -15 215/65 -15	195/65 -16 255/50 -16	205/55 -17 225/50 -17 255/45 -17 285/40 -17	225/45 -18 255/40 -18 275/35 -18 285/35 -18 295/35 -18 335/30 -18 245/40 -18	225/40 -19 295/30 -19 355/25 -19 285/30 -19	255/30 -20 305/25 -20
<b>214</b>		195/80 -14 205/75 -14 225/70 -14 265/60 -14	195/75 -15 205/70 -15 225/65 -15 235/60 -15 245/60 -15 285/50 -15	175/75 -16 205/65 -16 215/60 -16 235/55 -16 245/55 -16 265/50 -16 220/60 -16	185/65 -17 215/55 -17 235/50 -17 295/40 -17 335/35 -17	215/50 -18 235/45 -18 265/40 -18	235/40 -19 265/35 -19 305/30 -19 255/35 -19	275/30 -20 265/30 -20 235/35 -20
<b>215</b>		205/80 -14 215/75 -14 275/60 -14	185/80 -15 215/70 -15 275/55 -15 295/50 -15	195/70 -16 225/60 -16	225/55 -17 245/50 -17 275/45 -17	205/55 -18 225/50 -18 245/45 -18 275/40 -18 285/40 -18	245/40 -19 285/35 -19 275/35 -19 225/45 -19 325/30 -19	245/35 -20 255/35 -20 285/30 -20 345/25 -20
<b>216</b>		235/70 -14	195/80 -15 205/75 -15 255/60 -15 305/50 -15	175/80 -16 185/75 -16 205/70 -16 215/65 -16 235/60 -16 255/55 -16	185/70 -17 215/60 -17 255/50 -17	255/45 -18 295/40 -18	295/35 -19 345/30 -19 255/40 -19 265/40 -19	265/35 -20
<b>217</b>		215/80 -14 255/70 -14	215/75 -15 225/70 -15	195/75 -16 215/70 -16 225/65 -16 245/60 -16 295/50 -16	225/60 -17 245/55 -17 275/50 -17 235/55 -17	225/55 -18 245/50 -18 275/45 -18 345/35 -18 235/50 -18 215/55 -18	245/45 -19 285/40 -19 335/30 -20 245/35 -21 255/35 -21 285/30 -21 295/25 -22 295/30 -20 305/30 -20 275/30 -21 235/40 -20	245/40 -20 275/35 -20 335/30 -20 245/35 -21 255/35 -21 285/30 -21 295/25 -22 295/30 -20 305/30 -20 275/30 -21 235/40 -20

## TRAK ELECTRIC

TYRE SIZE

Chain n° 19" 20"-21"-22"

<b>300</b>	155/70-19	155/60-20 175/55-20
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Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.

# TRAK 4X4-SUV / TRAK 4X4-SUV MODULA

TYRE SIZE

Chain n°	14"	15"	16"-16,5"	17"- 17,5"	18"	19"	20"	21"-22"-23"-24"
<b>LT44</b>	225/70-14 265/60-14 225/65-15 245/60-15 285/50-15 278,5-15	195/75-15 225/65-15 245/60-15 265/50-16 278,5-15	205/65-16 235/55-16 245/55-16 265/50-17 220/60-16	185/65-17 215/55-17 235/50-17 295/40-17 335/35-17	215/50-18 235/45-18 265/40-18	235/40-19 265/35-19 275/35-19 305/30-19	275/30-20	
<b>LT45</b>		275/55-15 295/50-15	195/70-16	225/55-17 245/50-17 275/45-17	205/55-18 225/50-18 245/45-18 275/40-18 285/40-18	245/40-19 255/40-19 285/35-19	245/35-20 255/35-20 285/30-20 345/25-20	
<b>LT46</b>	235/70-14 255/70-14	195/80-15 205/75-15 255/60-15 305/50-15 28/9-15	175/80-16 205/70-16 215/65-16 235/60-16 255/55-16	185/70-17 215/60-17 235/55-17 255/50-17 205/65-17,5	215/55-18 255/45-18 295/40-18	235/45-19 295/35-19 345/30-19 265/40-19	265/35-20	
<b>LT47</b>		215/75-15 235/70-15 275/60-15 670-15	215/70-16 235/65-16 245/60-16 255/60-16 225/65-16 195/75-16	215/65-17 225/60-17 245/55-17 255/55-17 275/50-17	225/55-18 235/50-18 245/50-18 255/50-18 275/45-18 285/45-18 345/35-18	245/45-19 275/40-19 285/40-19	245/40-20 275/35-20 335/30-20 255/40-20 305/30-20 235/40-20	245/35-21 255/35-21 285/30-21 295/25-22 275/30-21
<b>LT48</b>	265/70-14	255/65-15	800-16,5	235/60-17 7/8-17,5	235/55-18 295/45-18	235/50-19	285/35-20	265/30-22 265/35-21
<b>LT49</b>		245/70-15	225/70-16 195/85-16	225/65-17 245/60-17	245/55-18	245/50-19 275/45-19 345/35-19 255/45-19	245/45-20 265/40-20 305/35-20 235/45-20 295/35-20 195/55-20	285/35-21 325/30-21 275/35-21
<b>LT50</b>		215/80-15 235/75-15	235/70-16 275/60-16 265/65-16 600-16 9-7,5-16 640-16	235/65-17 275/55-17 205/75-17,5	225/60-18 235/60-18 255/55-18 275/50-18	255/50-19 285/45-19	285/40-20 275/40-20 315/35-20	285/30-22 295/30-22 255/40-21
<b>LT51</b>		225/80-15 255/70-15 265/70-15 700-15 30/9,5-15	205/80-16 215/80-16 225/75-16 245/70-16 255/65-16 225/80-16	245/65-17 255/60-17 265/60-17 650-17	225/65-18 245/60-18 265/55-18 285/50-18	225/55-19 235/55-19 265/50-19 295/45-19	295/40-20 245/50-20	265/35-22 265/40-21 285/35-22 295/35-21 275/35-22
<b>LT52</b>		245/75-15 255/75-15 275/70-15	235/75-16 255/70-16 650-16	235/70-17 275/60-17 255/65-17 225/70-17 8/8-17,5 215/75-17,5	235/65-18 255/60-18	255/55-19 275/50-19	255/50-20 275/45-20 255/45-20 265/45-20	
<b>LT53</b>		31/10,5-15 31/11,5-15		225/75-17 225/75-17,5	285/55-18	265/55-19	265/50-20	255/45-21
<b>LT54</b>		750-15 265/75-15 275/75-15	235/80-16 245/75-16 265/70-16 285/65-16 700-16 215/85-16	235/75-17 265/65-17 285/60-17 245/70-17,5 245/70-17	265/60-18	275/55-19	305/45-20 235/55-20 285/45-20 295/45-20	275/40-21 265/45-21 285/40-21
<b>LT55</b>		245/85-15 32/11,5-15	225/85-16 280/70-16 255/75-16 275/70-16	245/75-17 255/70-17 275/65-17 235/75-17,5	255/65-18 275/60-18 285/60-18	285/55-19 235/65-19	285/50-20 275/50-20 255/55-20	255/50-21 305/35-23 315/30-24 275/40-22 285/45-21 275/45-21 315/40-21 295/40-21
<b>LT60</b>			265/75-16	265/70-17				
<b>LT61</b>			235/85-16 285/70-16	235/80-17 255/75-17 275/70-17	275/65-18		305/50-20	
<b>LT62</b>			245/85-16					
<b>LT63</b>			305/70-16	265/75-17 285/70-17				
<b>LT64</b>		305/75-15 355/65-15	255/85-16 285/75-16		235/80-18		275/60-20	
<b>LT65</b>			295/75-16 315/70-16	245/85-17				
<b>LT66</b>				305/70-17				
<b>LT67</b>			265/85-16	275/80-17 315/70-17				
<b>LT68</b>			315/75-16					

Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.

## TRAK COMMERCIAL VEHICLES

TYRE SIZE

Chain n°

14

15

16

17

<b>LT44s</b>	195/80-14 205/75-14	205/70-15	175/75-16 205/65-16 215/60-16		
<b>LT45s</b>	205/80-14 215/75-14	185/80-15 215/70-15	225/60-16	225/55-17	
<b>LT46s</b>		195/80-15	185/75-16 215/65-16	215/60-17	
<b>LT47s</b>	215/80-14	225/70-15 215/75-15	195/75-16 225/65-16		
<b>LT48s</b>			205/75-16 235/65-16 195/80-16		
<b>LT49s</b>		225/75-15			
<b>LT50s</b>		215/80-15	215/75-16		
<b>LT51s</b>		255/70-15	225/75-16 205/80-16	225/70-17	
<b>LT54s</b>		255/75-15 265/75-15			

## TRAK LTT

TYRE SIZE

Chain n°

17,5

19,5"

<b>T5</b>	205/75-17.5		
<b>T6</b>	8-17.5 215/75-17.5 225/75-17.5		
<b>T6 bis</b>	245/70-17.5		
<b>T7</b>	8.5-17.5 235/75-17.5		
<b>T7 bis</b>	265/70-17.5		
<b>T8</b>	9.5-17.5		
<b>T9</b>	10-17.5		
<b>T13</b>		225/70-19.5	
<b>T15</b>		245/70-19.5	
<b>T17</b>		265/70-19.5	

## TRAK TRUCK

TYRE SIZE

Chain n°

19.5"

22.5"

<b>T19</b>	285/70-19.5		
<b>T19G</b>	305/70-19.5		
<b>T20G</b>		255/70-22.5 295/60-22.5 305/60-22.5	
<b>T20P</b>		265/60-22.5	
<b>T21</b>		9 R 22.5 275/70-22.5 315/60-22.5	
<b>T23</b>		305/70-22.5	
<b>T25</b>		10 R 22.5 275/80-22.5 315/70-22.5	
<b>T27</b>		11 R 22.5 295/80-22.5 315/75-22.5	
<b>T29</b>		12 R 22.5 315/80-22.5	
<b>T31</b>		13 R 22.5	

Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.

# TRAK MODULA: ONLY ONE CHAIN FOR YOUR GARAGE

The new  
different

## THE BENEFITS OF TRAK FOR YOUR FAMILY'S GARAGE

TRAK becomes even smarter with the new MODULA system

1. Buying TRAK MODULA FULL KIT you will have the possibility to manage multiple snow chains for your cars in the future, just by changing the arms and the element on the road, buying the cheaper TRAK modula HALF KIT\*



**TRAK**  
MODULA  
**SUV**



\* if the cars, equipped with the snow chain, will not be used at the same time.

# TRAK MODULA

ONLY TRAK  
FOR YOUR GARAGE

fitting system of Trak Modula fits to all chains of Trak series.



By using the special rubber with different adjustment positions the same fitting system works with all cars.

AND WHEN YOU CHANGE YOUR CAR **YOU WILL ONLY UPDATE** YOUR TRAK MODULA

- 2.** TRAK MODULA follow you with the new cars you will buy (such as berlinas, sport and Suv or 4x4 cars)



29  
**TRAK**  
MODULA  
AUTO



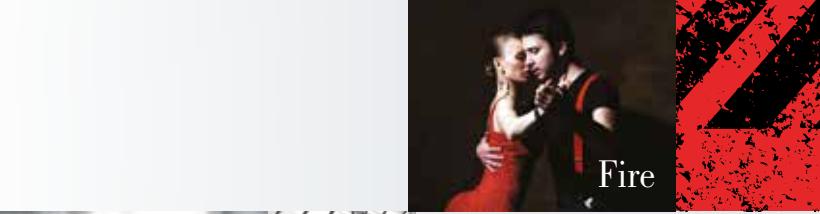
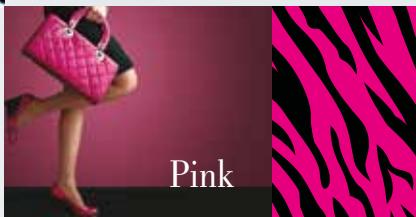
**TRAK**  
MODULA  
SPORT



New Packaging!



## TRAK CUSTOM: FOR EACH ONE THE OWN TRAK



A chain that suits the passion of our customers in terms of colour and unique performances... choose among those available or create your own version using the configurator on [www.trakonline.com](http://www.trakonline.com)

### The portal of Trak services

You will find the best search engine of Trak models on [www.trakonline.com](http://www.trakonline.com), that will guide you in choosing the most suitable product according to the vehicle and mounted tires. A spare parts service is also available, with very short response times, for the replacement of damaged or stock parts. In the portal, Trak configurator also allows creating customized products according to the customers' preferences.

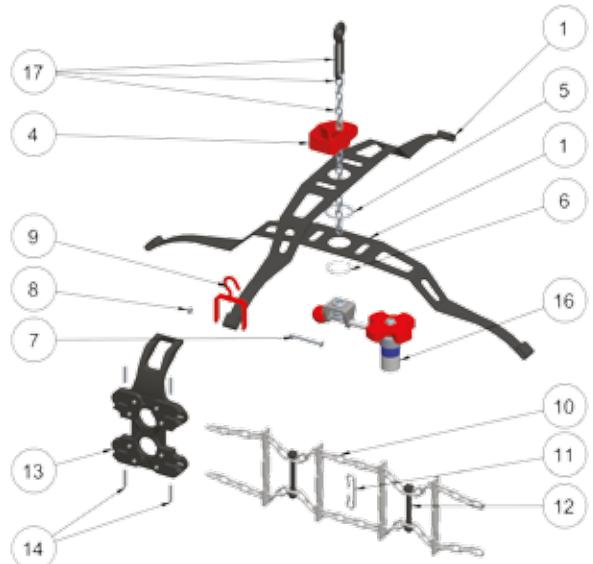




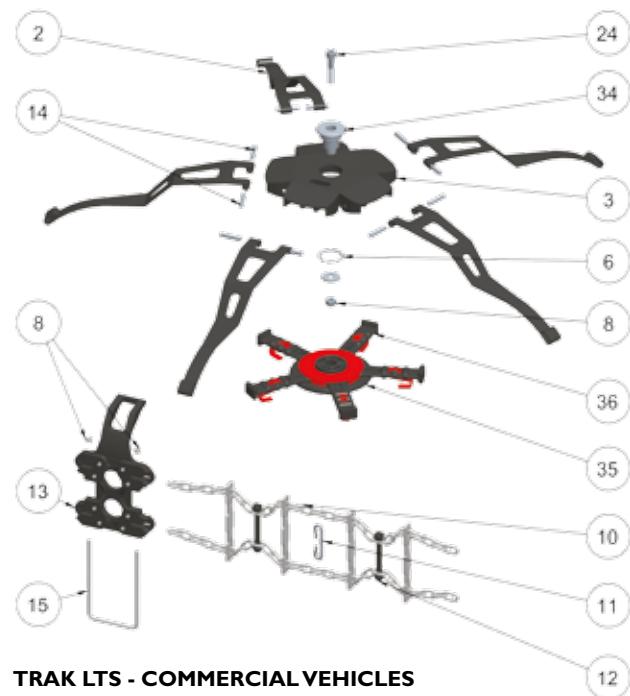
# TRAK SERIES SPARES SERVICE



## TRAK AUTO TRAK SPORT

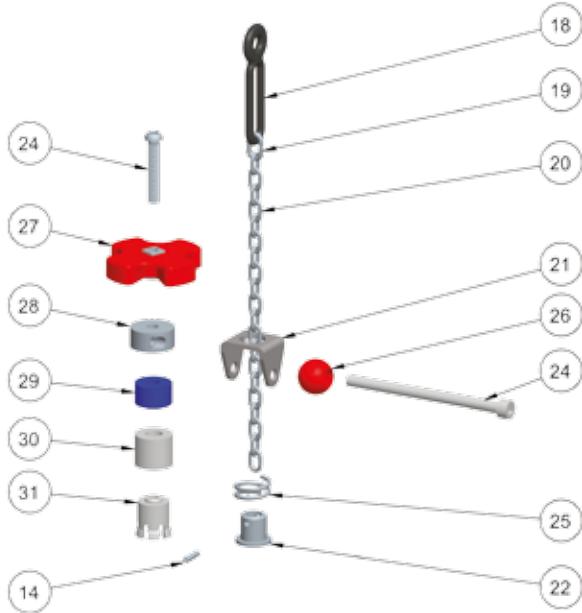
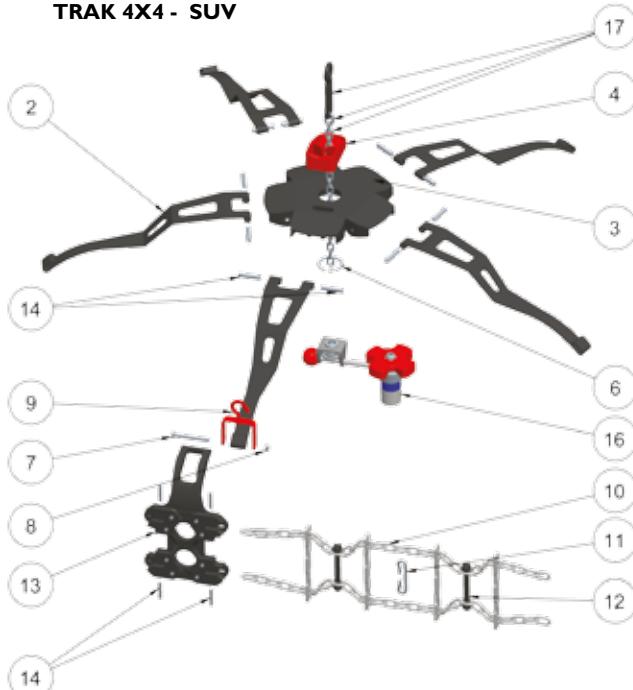


32



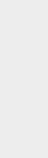
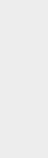
## TRAK LTS - COMMERCIAL VEHICLES

## TRAK 4X4 - SUV



# TRAK AUTO, SPORT, 4X4 SUV, COMMERCIAL VEHICLES

<b>Spares accessories</b>	<b>part n°</b>	<b>description</b>
	BRANETR102-217	trak chain arm auto and sport
	BRA4x4LT44-55	trak chain arm trak 4x4, Suv and LTS
	DISCLTPA66 DISCLTPUSA	trak disc for 4x4 - Suv trak disc for 4x4 - Suv from LT 60
	BLOCATTRAK	trak chain central lock
	ROTA6D3012	PAG 40/30X1.2 washer
	SIGER030NE	black Ø30 seeger

<b>Spares accessories</b>	<b>part n°</b>	<b>description</b>
	VITIM05X45 VITIM05x50	M5x45/5 screws M5x50/5 screws
	DADO7474M5	7474.8 M5 galvanized DIN nut
	GANCNA0937	red metal hook
	TRATTRAK024-032	chain cross element for trak auto
	TRBTRAK023-028	chain cross element for trak 4x4 - Suv and LTS
	TRATTRSP035-041	chain cross element for trak sport
	MAGLIACROT	trak auto, 4x4, Suv and LTS chain shortening link
	CROTASPORT	trak sport chain shortening link
	TE60MC2674	trak auto, 4x4, Suv and LTS chain tyre tread tensioner
	TETRAKSPORT	trak sport chain tyre tread tensioner

# TRAK SERIES SPARES SERVICE

<b>Spares accessories</b>	<b>part n°</b>	<b>description</b>
13 	GUIPLASTRK GUIPLASLTS GUIPLASPOR	plastic guides for trak auto and 4x4 - SUV plastic guides for trak LTS plastic guides for trak sport
14 	SPEL303416 SPEL303630	SS 303 4x16 spring pin SS 303 6x30 spring pin
15 	STAFFATRLT STAFFASPOR	trak braket for commercial vehicles trak braket for trak sport
16 	SIVOLATRAK	hand wheel fastening system for trak auto, sport and 4x4- SUV <b>(specify trak model)</b>
17 	SISTEGOCAT	rubber chain system for trak auto, sport and 4x4- SUV <b>(specify trak model)</b>
18 	TIRAEDEPM40	rubber tie-rod small chain

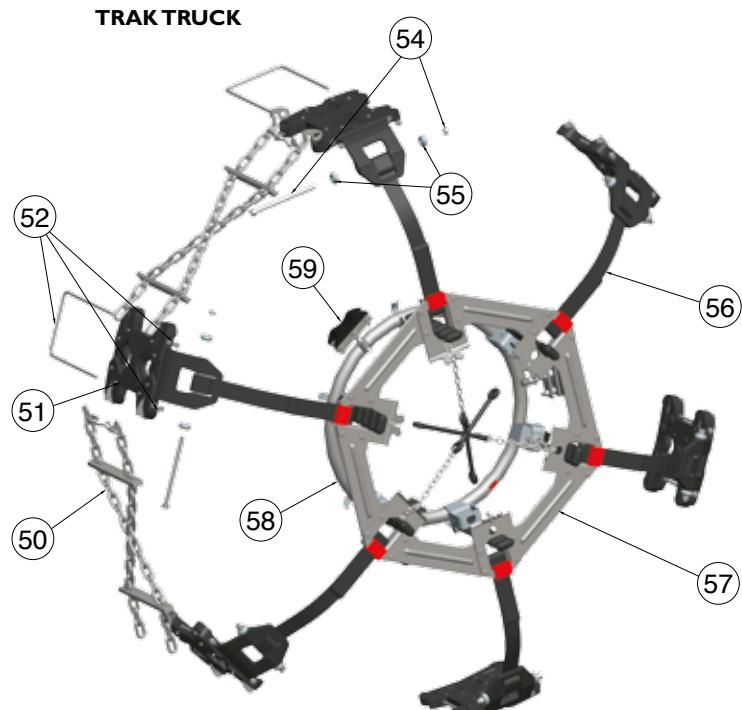
<b>Spares accessories</b>	<b>part n°</b>	<b>description</b>
19 	MAGLZI0035	3.5 mm open link
20 	SPZ13MM13-22	hand wheel system small chain (please state trak type)
21 	STAFFATRAK	metal trak bracket
22 	BUTAV04602	Bolt with through hole for trak chain
24 	VITICO0845 VITIME0860 VITIML0875 VITILU0890 VITILL8105 VIC8X100M6	8.8 M8x45 soket Head screw 8.8 M8x60 soket Head screw 8.8 M8x75 soket Head screw 8.8 M8x90 soket Head screw 8.8 M8x105 soket Head screw M8x120 fil. 17 screw
25 	MO302COMPR	stainless steel compression spring

# TRAK AUTO, SPORT, 4X4 SUV, COMMERCIAL VEHICLES

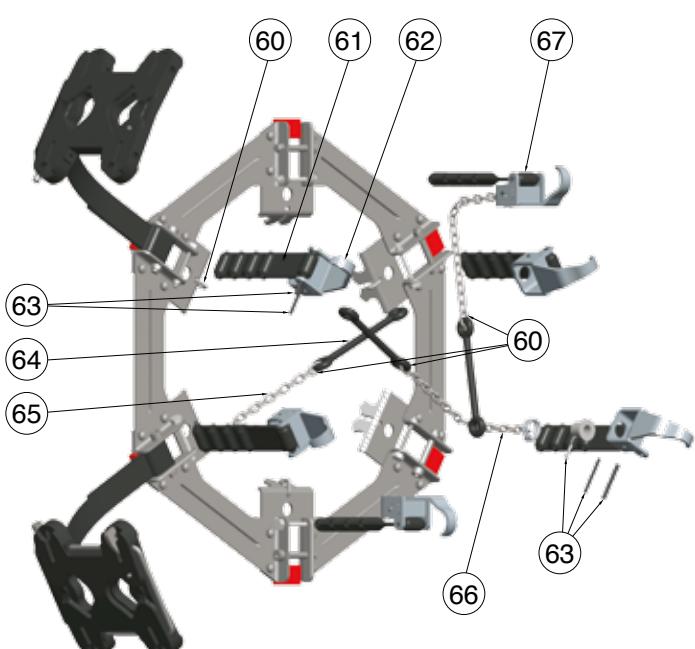
<b>Spares accessories</b>	<b>part n°</b>	<b>description</b>
26	TERMISFERA	round blanking cap for hand wheel system
		
27	VOLANA4405	red/black trak hand wheel
		
	VOLANASPOR	trak hand wheel
28	BARAVPD945	small round bar
		
29	CALROS9030 CALBLU4530	9x30 red spacer 4.5x30 blue spacer
		
30	NCOINX2617 NCOINX2819 NCOINX3021 NCOINX3222	17 mm body 19 mm body 21 mm body 22 mm body
		
31	PINZEZLA17 PINZEZLB19 PINZEZLC21 PINZEZLD22	17 mm gripper 19 mm gripper 21 mm gripper 22 mm gripper
		

<b>Spares accessories</b>	<b>part n°</b>	<b>description</b>
33	SICOPIN015 SICOPIN017 SICOPIN019 SICOPIN021 SICOPIN022 SICOPIN023 SICOPIN025 SICOPIN027	15 mm body/gripper system 17 mm body/gripper system 19 mm body/gripper system 21 mm body/gripper system 22 mm body/gripper system 23 mm body/gripper system 25 mm body/gripper system 27 mm body/gripper system
		
34	CENTRELAUT	body for 2 arm Trak LTS
	CENTREL4x4	body for 5 arm Trak LTS
35	DISCROSSO	red disc system for LTS Trak
	DISCONERO	black disc system for LTS Trak
		
36	RAGNOTRLTS	spider hook for LTS Trak
		
36a	GANCCOTLTS	short hook for LTS spider
		
36b	GANCLUTLTS	long hook for LTS spider
		

# TRAK SERIES SPARES SERVICE



Spares accessories	part n°	description
50	TRATRUKP18-21 TRATRUK021-024 TRAKLTT018-022	trak cross bars for trucks small trak cross bars for trucks large trak cross bars for trak LTT
51	GUITRATRUK GUITRAKLT	trak guides for trucks  trak guides for trak LTT
52	STATRATRUK STATRATR8	6 mm bracket trak camion 8 mm bracket trak camion
54	VITTRTR812	8x120mm screw with bolt
55	DISTORTTR	washer spacer



<b>Spares accessories</b>	<b>part n°</b>	<b>description</b>	<b>Spares accessories</b>	<b>part n°</b>	<b>description</b>
56	BRATRTR019-033	trak arm for trucks	62	GANCROTRTR GANTRTRACC	plastic hook metal hook
57	SETTRTR175 SETTRTR195 SETTRTR225	17.5" track truck segmented unit 19.5" track truck segmented unit 22.5" track truck segmented unit	63	SPEL303416 SPEL303445 SPEL303545 VITTRTR550	4x16mm SS flexible pin 4x45mm SS flexible pin 5x45mm SS flexible pin 5x50mm screw
58	CEIX304250 CEIX304300 CEIX304370	250 mm SS round unit with tensioners 300 mm SS round unit with tensioners 370 mm SS round unit with tensioners	64	TENDLU140T	rubber tensioner
59	TAMB TENDVI	tensioning drum with screws	65	SPZ1311M13-22	3x11mm tensioning chain
60	CROTATRUCK	trak truck - trak LTT shortening link	66	ASSTEBUCEL	chain + rubber shock absorbing system
61	TENDSATRTR	Rubber moulded tensioner	67	ASSTENGATT	moulded tensioning system with metal hook

# WINTER elastic solution



**plus**

## One & 4all

Thanks to the building simplicity, it is extremely durable in time and extremely resistant to corrosion, it ensures a quicker assembly compared to a traditional chain. Thanks to its outstanding characteristics of flexibility, the chain system offers great absorption performances of knocks and shocks, more silent and comfortable driving conditions at a competitive price.

**sustainable chains**



One  
&  
4all



# WINTERelastic solution

One  
& 4all  
features

With The One & 4all, you can focus on simplicity because simple ideas are always the best ones

Compared to mechanical self-tensioning systems, THE ONE & 4ALL ensure simple operation in any condition, they are resistant to corrosion and safe when operated, since they do not boast metal return devices.

## Chains with elastic technology

The One & 4all are chains based on a patented and proprietary innovative technology that foresees the interposition of ball-shaped elements among the chain links to create a self-tensioning effect. This technology is combined with elements such as levers and tightening discs, already used in the past, but reviewed and re-interpreted to better serve the new technology.

### *The operating principle*

#### *Installation with the vehicle off - compact balls of maximum length*



During assembly under voltage with the vehicle off - the system is charged with potential energy through the compression of the ball - the chain stretches along the circumference (red line).

40



When the vehicle starts moving the system partially discharges the energy potentially stored, the deformed ball return to the original shape and the chain shortens along the circumference (green line).

*The special spherical elastomer absorbs road shocks and carries out a dampening and self-regulating action.*





The special protection in soft PVC prevents contact between hooks, lateral chains and rims (design patent).



The lever fastening device helps locking the chain during installation, thanks to the special ergonomic shape.



The special device supplies with the ONE SUV and the ONE 7 further recovers the clearances and speeds up the process to power the device when the vehicle is off, storing the necessary energy for running, in the balls.



# WINTER elastic solution



The car chain with 7mm encumbrance with elastomers technology with two tensioning power discs.

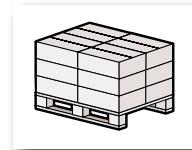
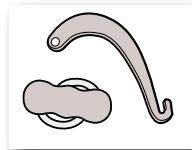
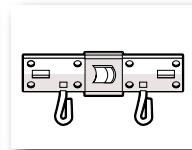
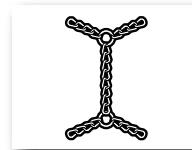


42

## THE ONE 7

The One 7 for cars represents the best solution to fit on the vehicle that require reduced encumbrances (only 7 mm on tread and 7 mm on cable). The special level with added tightening discs and elastomers allow the self-tensioning on the tyre and guarantee a safety driving on the road. The new conception chain is provided in a clever design box.

### TECHNICAL FEATURES



#### Suitable for

All cars that require only 7mm space on the tyre.

#### Link

High resistance twisted chain link with round section 3 mm, case hardened and zinc plated.

#### Gripping unit design features

The gripping unit features a rhomboid design

#### Internal latch

The flat internal fastening latch to keep the small thickness. In self-fastening cut plate, to favour the fitting or removing in difficult weather conditions.

#### External latch

External fixed chain level combined with two tensioning discs to guarantee a perfect fit of the chain to the tyre.

#### Packaging

- Single box
- cardboard 4 pieces master package
- 160 pieces Europallet

### CERTIFICATIONS



### PACKAGING



Chain n°	12"	13"	14"	15"	16"	17"	18"/19"/20"
----------	-----	-----	-----	-----	-----	-----	-------------

<b>60</b>		175/80-13 195/65-13 205/60-13 185/75-13 215/50-13	165/80-14 165/75-14 175/70-14 185/65-14 195/60-14 225/45-14 215/60-14 205/55-14	165/65-15 175/65-15 175/60-15 185/55-15 195/50-15 205/45-15 155/75-15	185/50-16 195/45-16 175/55-16 205/40-16 215/35-16		
<b>65</b>				185/60-15 195/55-15 205/50-15	215/40-16 175/60-16		
<b>70</b>		195/75-13 215/60-13 225/55-13 275/45-13 195/70-13	175/80-14 175/75-14 185/70-14 195/65-14 215/55-14 225/50-14 205/60-14	175/70-15 185/65-15 195/60-15 165/75-15 225/40-15	195/50-16 205/45-16 185/55-16	205/40-17 175/55-17	
<b>80</b>		205/70-13 225/60-13	185/80-14 195/70-14 205/65-14 225/55-14	185/70-15 195/65-15 235/35-15 205/60-15 175/75-15 225/45-15	195/55-16 195/60-16 225/45-16 175/70-16	215/40-17 205/45-17	
<b>90</b>		235/60-13 255/55-13 205/80-13	195/80-14 205/70-14 195/75-14 215/65-14	195/70-15 205/65-15 215/60-15 185/75-15 235/45-15 225/55-15	195/65-16 205/60-16 205/55-16 175/80-16 185/70-16 215/50-16 185/75-16 175/75-16 245/40-16	205/50-17 215/45-17 235/40-17 225/45-17	215/40-18 215/35-18
<b>95</b>			235/60-14	205/70-15 215/65-15 225/60-15 235/50-15 195/75-15 235/55-15	215/55-16 225/50-16 235/45-16 185/80-16		
<b>100</b>			215/70-14 265/75-14 245/60-14 255/60-14	215/70-15 225/65-15 235/60-15 195/80-15 205/75-15 245/45-15	205/65-16 215/60-16 225/55-16 235/50-16 205/70-16 195/70-16 245/45-16	205/55-17 225/50-17 215/50-17 245/40-17 235/45-17 215/45-18 205/45-18 245/35-18	225/45-18 225/40-18 235/40-18 225/35-18 215/45-18 205/45-18 245/35-18
<b>102</b>			215/75-14	205/80-15 245/50-15 255/45-15	215/65-16 215/70-16 225/60-16 205/75-16 220/60-16 255/45-16 195/75-16	215/55-17 225/55-17 235/50-17 245/45-17 255/40-17	245/40-18 255/30-18 235/45-18 255/35-18 255/30-19 265/30-18
<b>104</b>				265/50-15 235/70-15	235/60-16 225/65-16 245/55-16	225/60-17 255/45-17 245/50-17 215/60-17 235/55-17	245/45-18 255/40-18 235/40-19 265/35-18 215/55-18 225/40-19 225/50-18 225/55-18

Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.

# WINTER elastic solution



The car chain with 9 mm encumbrance with the revolutionary tensioning technology with elastomers.

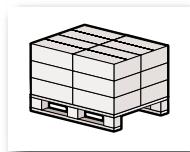
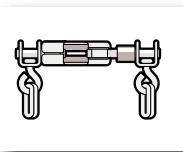
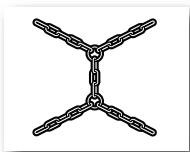
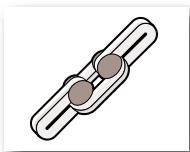


44

## THE ONE

The ONE chain for cars represents the best solution to tension vehicles that require reduced encumbrances (only 9 mm on tread and 8 mm on cable) and mount delicate alloy rims. The special thermoplastic ball recovers clearances and absorb the chain's shocks along the tread, ensuring driving comfort and safety at all times. The lever assembly is easy and user-friendly.

### TECHNICAL FEATURES



#### Suitable for

All cars from compact to medium-big sizes cars.

#### Link

Chain with high-resistance square-section steel 3 mm diameter links, hardened and galvanised with cushioning elastic elements.

#### Gripping unit design features

The gripping unit features a rhomboid design.

#### Internal latch

Internal easy-to-use fastening device (occupying Ø 8 mm) for the cable. In self-fastening cut plate, to favour fitting or removing in difficult weather conditions.

#### External latch

External fixed chain fastening system with closing function.

#### Packaging

- Single plastic box
- Cardboard, 4 piece master package
- 160 piece Europallet.

### CERTIFICATIONS



### PACKAGING



The chain for SUVs with 13 mm encumbrance with the revolutionary tensioning technology with elastomers.



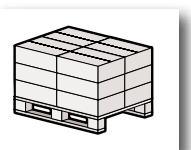
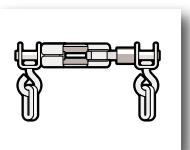
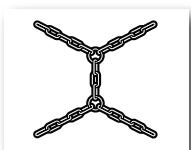
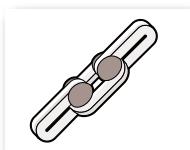
## THE ONE SUV

45

The ONE chain for SUVs represents the best alternative to tension vehicles that require reduced encumbrances (only 13 mm on tread and 10 mm on cable) and mount delicate alloy rims. The special thermoplastic ball recovers clearances and absorb the chain's shocks along the tread, ensuring driving comfort and safety at all times. The two tightening discs charge the balls with the necessary recovery energy.

The lever assembly is easy and user-friendly.

### TECHNICAL FEATURES



#### Suitable for

Modern Suv and 4x4 traditional cars.

#### Link

Chain with high-resistance square-section steel 3,70 mm diameter links, hardened and galvanised with cushioning elastic elements.

#### Gripping unit design features

The gripping unit features a rhomboid design.

#### Internal latch

Internal easy-to-use fastening device (occupying Ø 10 mm) for the cable. In self-fastening cut plate, to favour fitting or removing in difficult weather conditions.

#### External latch

External fixed chain fastening system with closing function.

#### Packaging

- Single plastic box
- Cardboard, 2 piece master package
- 96 piece Europallet.

### CERTIFICATIONS



### PACKAGING



Chain n°	12"	13"	14"	15"	16"	17"	18"/19"/20"	
<b>30</b>	155/80-12 165/70-12 175/70-12	145/80-13 155/70-13 165/65-13 175/60-13 160/65-13 185/50-13 175/55-13 205/40-13	135/80-14 175/50-14 185/45-14 195/40-14	135/70-15				
<b>35</b>		185/55-13	155/65-14 165/55-14 165/60-14 195/45-14	145/65-15				
<b>40</b>		155/80-13 165/70-13 175/65-13 185/60-13 195/50-13 225/45-13 195/55-13	145/80-14 165/65-14 175/55-14 185/50-14 205/45-14 215/40-14 155/70-14	145/70-15 165/55-15 165/50-15 185/45-15				
<b>45</b>		175/70-13	175/60-14 185/55-14	155/65-15 175/50-15				
<b>50</b>		165/80-13 185/70-13 185/65-13 670-13 175/75-13 205/50-13 205/55-13 245/45-13	155/80-14 165/70-14 175/65-14 185/60-14 195/55-14 225/40-14 255/35-14	155/70-15 175/55-15 195/45-15 165/60-15	175/50-16 195/40-16			
<b>60</b>		175/80-13 195/65-13 205/60-13 185/75-13 215/50-13	165/80-14 165/75-14 175/70-14 185/65-14 195/60-14 225/45-14 215/60-14 205/55-14	165/65-15 175/65-15 175/60-15 185/55-15 195/50-15 205/45-15 155/75-15	185/50-16 195/45-16 175/55-16 205/40-16 215/35-16			
<b>65</b>				185/60-15 195/55-15 205/50-15	215/40-16 175/60-16			
<b>70</b>		195/75-13 215/60-13 225/55-13 275/45-13 195/70-13	175/80-14 175/75-14 185/70-14 195/65-14 215/55-14 225/50-14 205/60-14	175/70-15 185/65-15 195/60-15 165/75-15 225/40-15	195/50-16 205/45-16 185/55-16	205/40-17 175/55-17		
<b>75</b>		195/80-13 205/75-13		205/55-15 215/50-15	205/50-16 215/45-16 185/60-16	225/35-17		
<b>80</b>		205/70-13 225/60-13	185/80-14 195/70-14 205/65-14 225/55-14	185/70-15 195/65-15 235/35-15 205/60-15 175/75-15 225/45-15	195/55-16 195/60-16 225/45-16 175/70-16	215/40-17 205/45-17		
<b>85</b>			225/60-14	225/50-15	185/65-16		205/40-18	
<b>90</b>		235/60-13 255/55-13 205/80-13	195/80-14 205/70-14 195/75-14 215/65-14	195/70-15 205/65-15 215/60-15 185/75-15 235/45-15 225/55-15	195/65-16 205/60-16 205/55-16 175/80-16 185/70-16 215/50-16 185/75-16 175/75-16 245/40-16	205/50-17 215/45-17 235/40-17 225/45-17	215/40-18 215/35-18	
<b>95</b>			235/60-14	205/70-15 215/65-15 225/60-15 235/50-15 195/75-15 235/55-15	215/55-16 225/50-16 235/45-16 185/80-16			
<b>100</b>			215/70-14 265/75-14 245/60-14 255/60-14	215/70-15 225/65-15 235/60-15 195/80-15 235/50-16 205/75-15 195/70-16 245/45-16	205/65-16 215/60-16 225/55-16 215/50-17 245/40-17 205/70-16 195/70-16 245/45-16	205/55-17 225/50-17 225/45-17 235/45-17 245/40-17 235/45-17 215/45-18 205/45-18 245/35-18	225/45-18 225/40-18 235/40-18 225/35-18 225/45-18 215/45-18 205/45-18 245/35-18	235/35-19
<b>102</b>			215/75-14	205/80-15 245/50-15 255/45-15	215/65-16 215/70-16 225/60-16 205/75-16 220/60-16 255/45-16 195/75-16	215/55-17 225/55-17 235/50-17 245/45-17 255/40-17	245/40-18 255/30-18 235/45-18 255/35-18 255/30-19 265/30-18	245/35-19 235/45-18 235/30-20
<b>104</b>				265/50-15 235/70-15	235/60-16 225/65-16 245/55-16	225/60-17 255/45-17 245/50-17 215/60-17 235/55-17	245/45-18 255/40-18 235/40-19 265/35-18 225/40-19 225/50-18 225/55-18	255/35-19 235/40-19 275/35-18
<b>105</b>				275/50-15	235/65-16	245/55-17 235/60-17	245/50-18 255/45-18 265/40-18 275/40-18 225/45-19 245/45-19 255/40-19	235/50-18 265/40-18 285/35-18 225/45-19 235/45-19 245/40-19 225/60-18

Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.

Chain n°	14"	15"	16"/16.5"	17"/17.5"	18"/19"/20"/21"
<b>114</b>	670-14 195/80-14 235/60-14	185-15 195/70-15 195/75-15 205/65-15 225/55-15 235/50-15 245/45-15	175-16 175/80-16 175/75-16 195/65-16 225/45-16 235/45-16 245/40-16 255/40-16 205/60-16 205/55-16		
<b>115</b>	205/80-14 205/75-14 225/70-14	195-15 205/75-15 205/70-15 215/65-15 235/55-15 245/50-15 255/45-15 265/45-15 215/70-15	185/75-16 205/65-16 215/60-16 245/45-16 255/45-16 265/40-16 195/70-16 225/50-16 235/50-16		225/40-18
<b>116</b>	750-14 215-14 215/75-14	670-15 275/45-15 225/70-15 265/50-15	600-16 640-16 185-16 195-16 195/75-16 235/60-16 215/65-16 215/70-16 97,5-16 235/55-16 255/50-16 275/40-16 800-16,5 225/60-16	215/60-17 225/55-17	235/45-18 235/40-19
<b>117</b>	225/75-14 255/60-14	700-15 215-15 215/80-15 215/75-15 225/75-15 255/60-15 275/50-15	650-16 205/80-16 205/75-16 225/65-16 235/65-16 245/55-16 265/50-16	225/60-17 235/55-17 255/50-17 7-17,5 205/65-17,5	215/55-18 225/55-18 235/50-18
<b>118</b>	235/70-14 265/60-14	235/75-15 235/70-15 28x9-15 275/55-15 285/50-15	215-16 215/85-16 215/75-16 225/75-16 225/70-16 295/50-16	6,50-17 225/65-17 245/45-17 245/55-17	235/55-18 245/45-18 225/60-18 235/40-20
<b>119</b>		275/60-15 840-15 255/70-15 30x9,5-15 295/50-15	235/70-16	235/60-17 255/55-17	225/65-18 235/50-19 225/55-19 265/35-19
<b>120</b>		750-15 9-15 265/70-15 305/50-15	700-16 225/80-16 245/70-16 245/75-16 255/65-16	255/60-17 235/65-17 225/70-17 245/65-17 225/75-17 245/60-17 8-17,5 205/75-17,5	235/60-18 245/55-18 255/40-19 275/40-19 265/40-19
<b>121</b>		10x15 255/75-15 265/75-15 31x10,50-15	255/70-16 235/80-16 750-16	235/70-17 265/60-17 275/55-17 275/60-17 215/75-17,5	235/65-18 245/60-18 255/55-18 255/60-18 255/50-19 285/40-19 265/40-20 275/40-20 235/55-19
<b>122</b>		31x11,5-15	265/70-16 235/85-16	245/70-17 265/65-17 255/65-17 235/75-17 225/75-17,5	265/60-18 285/45-19 285/50-18 255/55-19 275/45-19 295/40-19 265/50-19
<b>123</b>		32x11,5-15	275/70-16 265/75-16 255/85-16	265/70-17 255/70-17 245/75-17 235/75-17,5 245/70-17,5	265/70-18 275/60-18 315/35-20 255/70-18 275/40-21 235/65-19 295/45-19 275/50-20 285/45-20 285/40-21

Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.

# WINTER elastic solution



The car chain with 9 mm encumbrance with elastomers, easy, light and affordable.

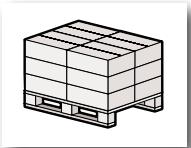
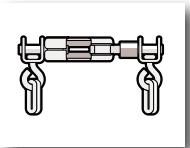
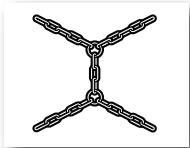
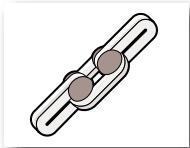


48

## 4ALL

The 4ALL chain is the best cost-effective solution for vehicles that require reduced encumbrances (only 9 mm on tread and 8 mm on cable). The special adjusting levers against the thermoplastic elements allow improved fitting on the tire, maintaining an excellent driving comfort and traction safety. The chain is extremely light and the package boasts sizes of just 21 cm in diameter.

### TECHNICAL FEATURES



**Suitable for**  
All compact cars.

**Link**  
Chain with high-resistance square-section steel 3 mm diameter links, hardened and galvanised with cushioning elastic elements.

**Gripping unit design features**  
The gripping unit features a rhomboid design.

**Internal latch**  
Internal easy-to-use fastening device (occupying Ø 8 mm) for the cable. In self-fastening cut plate, to favour fitting or removing in difficult weather conditions.

**External latch**  
External fixed chain fastening system with closing function.

**Packaging**  
- Single plastic box  
- Cardboard, 5 piece master package  
- 250 piece Europallet..

### CERTIFICATIONS



### PACKAGING



Chain n°	12"	13"	14"	15"	16"	17"	18"/19"
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<b>30</b>	155/80-12 165/70-12 175/70-12	145/80-13 155/70-13 165/65-13 175/60-13 160/65-13 185/50-13 175/55-13 205/40-13	135/80-14 175/50-14 185/45-14 195/40-14	135/70-15			
<b>40</b>		155/80-13 165/70-13 175/65-13 185/60-13 195/50-13 225/45-13 195/55-13	145/80-14 165/65-14 175/55-14 185/50-14 205/45-14 215/40-14 155/70-14	145/70-15 165/55-15 165/50-15 185/45-15			
<b>50</b>		165/80-13 185/70-13 185/65-13 670-13 175/75-13 205/50-13 205/55-13 245/45-13	155/80-14 165/70-14 175/65-14 185/60-14 195/55-14 225/40-14 255/35-14	155/70-15 175/55-15 195/45-15 165/60-15	175/50-16 195/40-16		
<b>60</b>		175/80-13 195/65-13 205/60-13 185/75-13 215/50-13	165/80-14 165/75-14 175/70-14 185/65-14 195/60-14 225/45-14 215/60-14 205/55-14	165/65-15 175/65-15 175/60-15 185/55-15 195/50-15 205/45-15 155/75-15	185/50-16 195/45-16 175/55-16 205/40-16 215/35-16		
<b>65</b>				185/60-15 195/55-15 205/50-15	215/40-16 175/60-16		
<b>70</b>		195/75-13 215/60-13 225/55-13 275/45-13 195/70-13	175/80-14 175/75-14 185/70-14 195/65-14 215/55-14 225/50-14 205/60-14	175/70-15 185/65-15 195/60-15 165/75-15 225/40-15	195/50-16 205/45-16 185/55-16	205/40-17 175/55-17	
<b>80</b>		205/70-13 225/60-13	185/80-14 195/70-14 205/65-14 225/55-14	185/70-15 195/65-15 235/35-15 205/60-15 175/75-15 225/45-15	195/55-16 195/60-16 225/45-16 175/70-16	215/40-17 205/45-17	
<b>90</b>		235/60-13 255/55-13 205/80-13	195/80-14 205/70-14 195/75-14 215/65-14	195/70-15 205/65-15 215/60-15 185/75-15 235/45-15 225/55-15	195/65-16 205/60-16 205/55-16 175/80-16 185/70-16 215/50-16 185/75-16 175/75-16 245/40-16	205/50-17 215/45-17 235/40-17 225/45-17	215/40-18 215/35-18
<b>95</b>			235/60-14	205/70-15 215/65-15 225/60-15 235/50-15 195/75-15 235/55-15	215/55-16 225/50-16 235/45-16 185/80-16		
<b>100</b>			215/70-14 265/75-14 245/60-14 255/60-14	215/70-15 225/65-15 235/60-15 195/80-15 205/75-15 245/45-15	205/65-16 215/60-16 225/55-16 235/50-16 205/70-16 195/70-16 245/45-16	205/55-17 225/50-17 215/50-17 245/40-17 235/45-17	225/45-18 225/40-18 235/40-18 225/35-18 215/45-18 205/45-18 245/35-18

Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.

# WINTER grip solution

50



plus

## XS9, Rapid Matic V5, Super Quad

Tradition is often synonymous of guarantee.  
In this section, we present the products made with  
materials and devices used by our customers for many  
years and in adverse winter conditions.  
Traditional mounting methods and tested locking and  
tensioning devices.

### Traditional chains



Xs9

Rapid  
Matic V5  
& Super  
Quad



# WINTERgrip solution



When tradition means sturdiness and reliability, here is the line intended for any use, also the most demanding

A technology that focuses entirely on reliability

XS9 is the basic snow chain that should never be missing in the product range of a quality manufacturer. It represents the best compromise between tradition and modern times, for the car fleet on the road (9 mm encumbrance). V5 is the basic chain for vans and commercial vehicles, even if it is often used on SUVs and Jeeps thanks to its versatility. Convenient and easy to use, it is available at a fair price.

In conclusion, Quad is the solution for all-terrain vehicles, result of design experience of Maggigrup® concerning special tires.

**XS9**

**Rapid  
matic V5  
& Super  
Quad**

**features**



*The chain with section characterised by half square – half round link is the solution most implemented for grip devices. Sharp edges allow better traction and break the ice, when needed.*

Maggigrup® implements for its snow chains, more traditional locking systems based on ratchets and return block, sheathed cables with terminal hook for the interior side of the tire hand chains with tensioning rubber for the external side.





*In chain XS9, the hooks in plastic material positioned along the lateral chain allow installing the tensioning chain of the chain locking device away from the alloy rim.*



*In chain V5, the tension ratchet is made in sturdy, shock resistant, welded and riveted metal material. The chain is made entirely in steel for improved sturdiness.*





Cable chain for cars with quick assembly, 9 mm encumbrance, with tension ratchet.



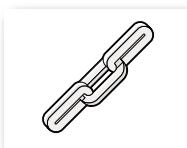
## XS9

Chain XS9 offers a good compromise between quality and price and is the traditional model for cars, proposed by Maggigroup®. The chain with reduced encumbrance (9 mm) can be perfectly fitted on different tires thanks to the long adjusting chain. The chain must be re-tensioned after the initial installation. XS9 is painted with lively colours to easily identify the parts and fastening hooks.

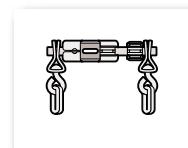
### TECHNICAL FEATURES



**Suitable for**  
All type of cars.



**Link**  
Chain with square section 3 mm Ø high strength, core-hardened, galvanized steel links.



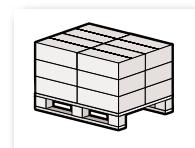
**Internal latch**  
Easy to use internal latching device. Made of self fastening sheared metal sheet; it ensures a simple latching and unlatching operation even in the worst weather conditions.



**External latch**  
Fixed external latching system with lock.



**Tensioning ratchet**  
Self-locking tensioning system ensuring optimal grip between snow chain and tyre. The chain features straight links.



**Packaging**  

- Single plastic box
- Cardboard, 4 piece master package
- 160 piece Europallet.

**Dotazione**  

- Plastic box
- Laminated instruction sheets
- Spare links.

### PACKAGING



### CERTIFICATIONS



Cable chain for vans and jeeps, with quick assembly, 16 mm encumbrance, with tension ratchet.

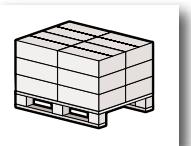


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## RAPID MATIC V5

The V5 chains is the quality traditional model proposed by Maggigroup for commercial vehicles, Jeeps and SUVs, with 16 mm encumbrance and 4.5 mm chain link. The chain is properly tensioned through tension ratchet with return block and hand chain. The chain must be re-tensioned after the initial installation. V5 is stored in a spacious plastic box.

### TECHNICAL FEATURES



#### Suitable for

Suv, 4x4 cars, Vans and Campers.

#### Link

Chain with square section 4.50 mm heavy duty, core hardened galvanized alloy steel links.

#### Internal latch

Easy to use internal latching device. Made of self fastening sheared metal sheet, it ensures a simple latching and unlatching operation even in the worst weather conditions.

#### External latch

Fixed external latching system with lock.

#### Tensioning ratchet

Self-locking tensioning system which ensures optimal contact between chain and ground. The chain features straight links.

#### Packaging

- Single plastic box
- Cardboard, 2 piece master package
- 96 piece Europallet.

#### Accessories

- Plastic box
- Laminated instruction sheets
- Plastic gloves
- Spare links.

### PACKAGING



### CERTIFICATIONS



Chain n°	12"	13"	14"	15"	16"	17"	18"/19"/20"	
<b>20</b>	145/80-12 155/70-12	135/80-13 135/70-13 145/65-13 145/70-13 155/65-13 165/55-13 165/60-13 175/50-13	145/60-14					
<b>30</b>	155/80-12 165/70-12 175/70-12	145/80-13 155/70-13 165/65-13 175/60-13 160/65-13 185/50-13 175/55-13 205/40-13	135/80-14 175/50-14 185/45-14 195/40-14	135/70-15				
<b>35</b>		185/55-13	155/65-14 165/55-14 165/60-14 195/45-14	145/65-15				
<b>40</b>		155/80-13 165/70-13 175/65-13 185/60-13 195/50-13 225/45-13 195/55-13	145/80-14 165/65-14 175/55-14 185/50-14 205/45-14 215/40-14 155/70-14	145/70-15 165/55-15 165/50-15 185/45-15				
<b>45</b>		175/70-13	175/60-14 185/55-14	155/65-15 175/50-15				
<b>50</b>		165/80-13 185/70-13 185/65-13 670-13 175/75-13 205/50-13 205/55-13 245/45-13	155/80-14 165/70-14 175/65-14 185/60-14 195/55-14 225/40-14 255/35-14	155/70-15 175/55-15 195/45-15 165/60-15	175/50-16 195/40-16			
<b>60</b>		175/80-13 195/65-13 185/70-13 205/60-13 185/75-13 215/50-13	165/80-14 165/75-14 175/70-14 185/65-14 195/60-14 225/45-14 215/60-14 205/55-14	165/65-15 175/65-15 175/60-15 185/55-15 195/50-15 205/45-15 155/75-15	185/50-16 195/45-16 175/55-16 205/40-16 215/35-16			
<b>65</b>				185/60-15 195/55-15 205/50-15	215/40-16 175/60-16			
<b>70</b>		195/75-13 215/60-13 225/55-13 275/45-13 195/70-13	175/80-14 175/75-14 185/70-14 195/65-14 215/65-14 225/50-14 205/60-14	175/70-15 185/65-15 195/60-15 165/75-15 225/40-15	195/50-16 205/45-16 185/55-16	205/40-17 175/55-17		
<b>75</b>		195/80-13 205/75-13		205/55-15 215/50-15	205/50-16 215/45-16 185/60-16	225/35-17		
<b>80</b>		205/70-13 225/60-13	185/80-14 195/70-14 205/65-14 225/55-14	185/70-15 195/65-15 235/35-15 205/60-15 175/75-15 225/45-15	195/55-16 195/60-16 225/45-16 175/70-16	215/40-17 205/45-17		
<b>85</b>			225/60-14	225/50-15	185/65-16		205/40-18	
<b>90</b>		235/60-13 255/55-13 205/80-13	195/80-14 205/70-14 195/75-14 215/65-14	195/70-15 205/65-15 215/60-15 185/75-15 235/45-15 225/55-15	195/65-16 205/60-16 205/55-16 175/80-16 185/70-16 215/50-16 185/75-16 175/75-16 245/40-16	205/50-17 215/45-17 235/40-17 225/45-17	215/40-18 215/35-18	
<b>95</b>			235/60-14	205/70-15 215/65-15 225/60-15 235/50-15 195/75-15 235/55-15	215/55-16 225/50-16 235/45-16 185/80-16			
<b>100</b>			215/70-14 265/75-14 245/60-14 255/60-14	215/70-15 225/65-15 235/60-15 195/80-15 235/50-16 205/75-15 245/45-15	205/65-16 215/60-16 225/55-16 215/50-17 245/40-17 235/45-17 245/45-16	205/55-17 225/50-17 235/40-18 225/35-18 245/40-18 215/45-18 205/45-18 245/35-18	225/45-18 225/40-18 225/35-18 235/40-18 225/35-18 215/45-18 205/45-18 245/35-18	
<b>102</b>			215/75-14	205/80-15 245/50-15 255/45-15	215/65-16 215/70-16 225/60-16 205/75-16 220/60-16 255/45-16 195/75-16	215/55-17 225/55-17 235/50-17 245/45-17 255/40-17	245/40-18 255/30-18 235/45-18 235/30-20 255/35-18 255/30-19 265/30-18	
<b>104</b>				265/50-15 235/70-15	235/60-16 225/65-16 245/55-16	225/60-17 255/45-17 245/50-17 215/60-17 235/55-17	245/45-18 255/40-18 265/35-18 275/35-18 215/55-18 225/40-19 225/50-18 225/55-18	

Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.

Chain n°	14"	15"	16"/16.5"	17"/ 17.5"	18"/19"/20"/21"
<b>111</b>	165-14 165/75-14 185/65-14				
<b>112</b>	650-14 175-14 175/80-14 205/60-14 175/75-14	165/75-15 205/55-15 215/50-15 225/45-15	185/60-16 185/55-16		
<b>113</b>	700-14 185-14 185/75-14 195/70-14 195/75-14 205/65-14 215/60-14 225/60-14 24/8,5-14	640-15 175/75-15 185/75-15 215/55-15 225/50-15 235/45-15 195/65-15	175/70-16 195/60-16 225/40-16 185/65-16		
<b>114</b>	670-14 195/80-14 235/60-14	185-15 195/70-15 195/75-15 205/65-15 225/55-15 235/50-15 245/45-15	175-16 175/80-16 175/75-16 195/65-16 225/45-16 235/45-16 245/40-16 255/40-16 205/60-16 205/55-16		
<b>115</b>	205/80-14 205/75-14 225/70-14	195-15 205/75-15 205/70-15 215/65-15 235/55-15 245/50-15 255/45-15 265/45-15 215/70-15	185/75-16 205/65-16 215/60-16 245/45-16 255/45-16 265/40-16 195/70-16 225/50-16 235/50-16		225/40-18
<b>116</b>	750-14 215-14 215/75-14	670-15 275/45-15 225/70-15 265/50-15	600-16 640-16 185-16 195-16 195/75-16 235/60-16 215/65-16 215/70-16 97,5-16 235/55-16 255/50-16 275/40-16 800-16,5 225/60-16	215/60-17 225/55-17	235/45-18 235/40-19
<b>117</b>	225/75-14 255/60-14	700-15 215-15 215/80-15 215/75-15 225/75-15 255/60-15 275/50-15	650-16 205/80-16 205/75-16 265/50-16 235/65-16 245/55-16	225/60-17 235/55-17 255/50-17 7-17,5 205/65-17,5	215/55-18 225/55-18 235/50-18
<b>118</b>	235/70-14 265/60-14	235/75-15 235/70-15 28x9-15 275/55-15 285/50-15	215-16 215/85-16 215/75-16 225/75-16 225/70-16 295/50-16	6,50-17 225/65-17 245/45-17 245/55-17	235/55-18 245/45-18 225/60-18 265/35-19 235/40-20
<b>119</b>		275/60-15 840-15 255/70-15 30x9,5-15 295/50-15	235/70-16	235/60-17 255/55-17	225/65-18 235/50-19 225/55-19
<b>120</b>		750-15 9-15 265/70-15 305/50-15	700-16 225/80-16 245/70-16 245/75-16 255/65-16	255/60-17 235/65-17 225/70-17 245/65-17 225/75-17 245/60-17 8-17,5 205/75-17,5	235/60-18 245/55-18 255/40-19 275/40-19 265/40-19
<b>121</b>		10x15 255/75-15 265/75-15 31x10,50-15	255/70-16 235/80-16 750-16	235/70-17 265/60-17 275/55-17 275/60-17 215/75-17,5	235/65-18 245/60-18 255/55-18 255/60-18 255/50-19 285/40-19 265/40-20 275/40-20 235/55-19
<b>122</b>		31x11,5-15	265/70-16 235/85-16	245/70-17 265/65-17 255/65-17 235/75-17 225/75-17,5	265/60-18 285/45-19 285/50-18 255/55-19 275/45-19 295/40-19 275/40-21 235/65-19 265/50-19
<b>123</b>		32x11,5-15	275/70-16 265/75-16 255/85-16	265/70-17 255/70-17 245/75-17 235/75-17,5 245/70-17,5	265/70-18 275/60-18 275/45-21 315/35-20 255/70-18 295/45-19 275/50-20 285/45-20 285/40-21

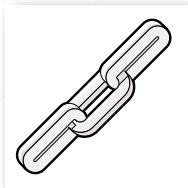
Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.

# WINTERgrip solution



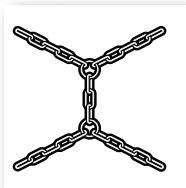
The best solution for Quad and ATV vehicles' winter traction is ensured by Maggigroup® Super Quad chains.

The best solution for Quad and ATV vehicles' winter traction is ensured by Maggigroup® Super Quad chains. Quadline series chains have been designed to offer the highest resistance to tyre stresses affecting these vehicles, featuring high acceleration and deceleration peaks and can be fitted to grooved profile tyres dedicated to driving on miscellaneous terrains. Whether the vehicle will be used for leisure or work these rhomboid shaped chains feature an ice-breaker half square chain link section and are easy to fit, and ensure an adequate tyre coverage even along the shoulder; often subjected to the same stresses as the tread. The Super Quad chains are available in 6 different models with variable diameter ranging from 4.5 to 5.5mm and feature a tensioning lever closing system. The chains are stored as a pair in a raffia sack containing the fitting instructions.



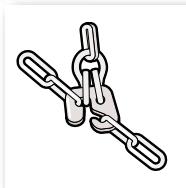
**Link**

Square link chain from 4.5 mm to 5.5 mm Hardened and galvanized alloy steel links.



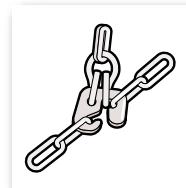
**Gripping unit design**

The gripping class design features trapezoidal elements.



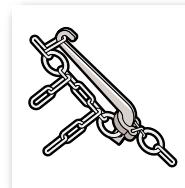
**Internal latch**

Heavy duty latch used to internally latch the chain.



**External latch**

External latching system used to close the chain.



**Tensioning lever**

This device ensures the correct tension of the chain.

## SUPER QUAD

## TYRE SIZE

Chain n°	8"	9"	10"	11"	12"	15"
<b>100</b>				<b>225/40-10</b>		
<b>120</b>				<b>165/7-10</b>		
<b>140</b>	<b>20/8-8</b>			<b>21/7-10</b>		
<b>160</b>	<b>21/10-8</b>	<b>20/11-9</b>		<b>22/9-11</b>		
<b>180</b>					<b>25/8-12</b>	
<b>200</b>					<b>25/10-12</b>	<b>27/8.5-15</b>

Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.





The Maggigrup® Quadline range products are an addition to our wide range of non-slip chains we produce, offering a suitable solution for two or four wheel drive ALL TERRAIN vehicles requiring to be driven OFF ROAD. Choose Super Quad, choose the quality of an Italian brand.

super QUAD!

MAGGIgroup

# WINTER WORK solution





## INDUSTRIAL VEHICLES

Power and control.  
For vehicles weighting  
many tons, the snow  
chain is the only

solution in order to drive  
the vehicle safely and  
quickly to destination.



# WINTER work solution

Maggigroup's high technology snow chains are the outcome of the company's commitment to research and development

Better performance to ensure total safety

The snow chains for industrial vehicles produced by Maggigroup® are specifically designed to meet the requirements of heavy goods vehicles, which may carry loads of several tonnes, or of vehicles used in extreme conditions, such as snowploughs.

The components used must be exceptionally tough and long lasting and must be able to withstand these incredibly high stresses. This is why the materials used are made of steels with high manganese and chrome content and the chain links are designed with suitably large diameters suitable for these types of vehicles. The choice of link types always depends on the type of vehicle, although square section links are generally preferred, as they feature a larger contact area. The fitting and tensioning systems are also very large and are welded by robots in order to ensure maximum reliability and long life.

## Special snow chains for industrial and commercial vehicles designed by experts

Maggigroup's experience and quality applied during production of snow chains have been recognized and appreciated by users seeking uncompromising safety in the work place. The Fire brigades, the Army, the Police and the Forestry Department are some of Maggigroup's most demanding and loyal customers. These long business relationships, matured "in the field" in the toughest operating conditions, have enabled Maggigroup® to develop snow chains for industrial vehicles able to offer top performance and technical and operating reliability. These products have become true "working partners", with the added advantage of easy fitting and removal operations, ensured by the unique devices designed by Maggigroup®. Maggigroup's snow chain range offers targeted solutions for the specific requirements of all types of industrial vehicles, from the lightest to the heaviest.

*Maggigroup® snow chains for industrial vehicles are built with passion and skills, using modern machinery, the best steels and best thermal and surface treatments.*



*Innovative, functional and sought-for details characterise our chain production for vehicles intended to transport people and freight.*





Maggigroup®



Maggigroup®, chain for work



*Steel springs and sturdy hooks are used for locking Maggigroup® snow chains, all strictly made with steel link in half square section to confer better hold and resistance to abrasion.*



63

*A range with over 15 models with hundreds of different chains for vehicles intended to transport freight and people, for special vehicles, excavator loaders, tractors and earth handling means, in the rhomboid, steps and caterpillar configurations.*

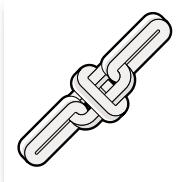




A new chain with D-profile links with gripping group featuring a cross profile. Ideal for tractors.

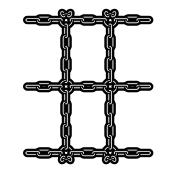
**NEW**

## TRACTOR



### Link

Square link chain 7mm and 8mm in alloy steel with protection link. Case hardened and zinc plated.



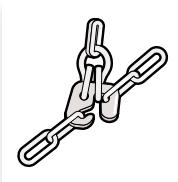
### Gripping unit design

Ladder tread pattern with reinforced, welded rings on horizontal cross-chains.



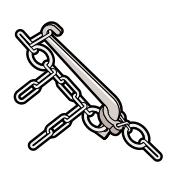
### Internal latch

Extra heavy duty hook fitted to lock the snow chain from the inside.



### External latch

External latching system which allows the snow chain to be safely locked onto the tyre.



### Tensioning lever

This device ensures the correct tension of the chain at all the time.



### Easy of fitting

Good  
● ● ● ●



### Driving performance

Acceleration	● ● ● ● ●
Braking	● ● ● ● ●
Pulling power	● ● ● ● ●



### Accessories

- Raffia sack
- Tyre reference label.



### Packaging

Half pair per sack.

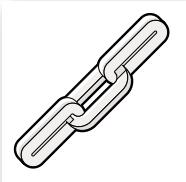


A new chain with D-profile links with gripping group featuring a double rhomboid profile. Ideal for excavator loaders and tractors.

**NEW**

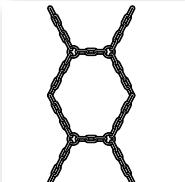
## TRACTOR SPECIAL

65



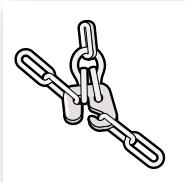
### Link

Square link chain 7mm and 8mm in alloy steel.  
Case hardened and zinc plated.



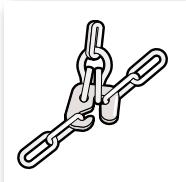
### Gripping unit design

Double diamond design.



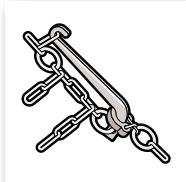
### Internal latch

Extra heavy duty hook fitted to lock the snow chain from the inside.



### External latch

External latching system which allows the snow chain to be safely locked onto the tyre.



### Tensioning lever

This device ensures the correct tension of the chain at all the time.



### Easy of fitting

Good  
● ● ● ●



### Driving performance

Acceleration	● ● ● ● ●
Braking	● ● ● ● ●
Pulling power	● ● ● ● ●



### Accessories

- Raffia sack
- Tyre reference label.



### Packaging

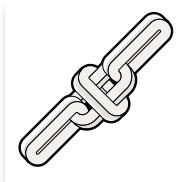
Half pair per sack.



A new chain with D-profile links with double rhomboid gripping unit with practical fastening device. Ideal for excavator loaders and snow means.

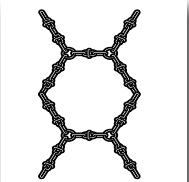
**NEW**

## FIX



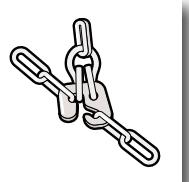
### Link

Square link chain 7mm and 8mm in alloy steel with protection link. Case hardened and zinc plated.



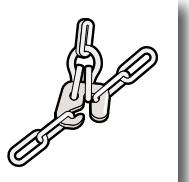
### Gripping unit design

Double diamond design with protection links.



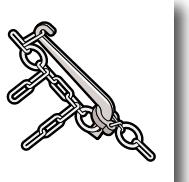
### Internal latch

Extra heavy duty hook fitted to lock the snow chain from the inside.



### External latch

External latching system which allows the snow chain to be safely locked onto the tyre.



### Tensioning lever

This device ensures the correct tension of the chain at all the time.



### Easy of fitting

Fair



### Driving performance

Acceleration



Braking



Pulling power



### Accessories

- Raffia sack
- Tyre reference label.



### Packaging

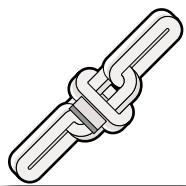
Half pair per sack.



A new chain with D-profile links with double rhomboid gripping unit and welded transversal bars. Ideal for excavator loaders and snow means.

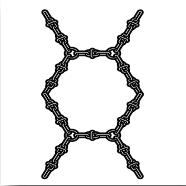
**NEW**

## FIX SUPER



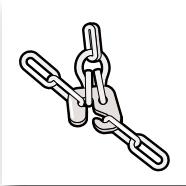
### Link

Square link chain 7mm, 8mm and 9.5mm in alloy steel with protection link and anti-wearing welded bars. Case hardened and zinc plated.



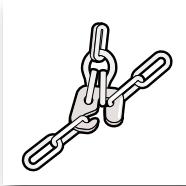
### Gripping unit design

Double diamond design with protection links and welded anti-wearing bars.



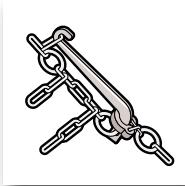
### Internal latch

Extra heavy duty hook fitted to lock the snow chain from the inside.



### External latch

External latching system which allows the snow chain to be safely locked onto the tyre.



### Tensioning lever

This devices ensures the correct tension of the chain at all the time.



### Easy of fitting

Fair  
● ● ●

### Driving performance

Acceleration	● ● ● ● ●
Braking	● ● ● ● ●
Pulling power	● ● ● ● ●



### Accessories

- Raffia sack
- Tyre reference label.



### Packaging

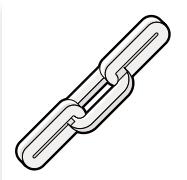
Half pair per sack.



The rhomboid links, a practical fastening system and a special colourful hook make it practical in any unforeseen situation. Ideal for vehicles transporting persons.

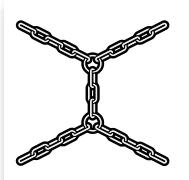
## SELECT MATIC

ÖNORM V 5119  
  
 geprüft  
 N 001166



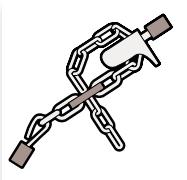
### Link

Chain with square 5.5 mm diameter cross-section links in high Boron-alloy steel, core-hardened and electrolytically galvanised.



### Gripping unit design

The gripping unit design has rhomboid-shaped elements.



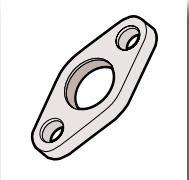
### Internal latching system

A special looping device composed by a fastening sheared turning hook, a swivel and a locking eye plate.



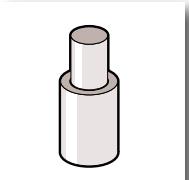
### External latching system

The special ergonomic hook spring permits the easiest fastening and the correct tensioning of the handy chain. Include a special stop block device.



### Block system

A 5 mm thickness plate hook, coloured for a better identification, is realizing the lock of the hardened chain in its working position.



### Rigid cable

A special bended steel cable in 6 mm core diameter covered with a cylindrical plastic sleeve of 16 mm of diameter for a safe handling.



### Ease of fitting

Good



### Driving performance

Acceleration



Braking



Pulling power



### Standard Kit

- Nylon bag with handy carrying handles.
- Label giving tyre details and ean-code.
- Repair links.



### Packaging

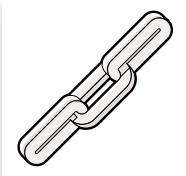
One pair of chain for each bag.  
 References available from 146 to 151.

The internal fastening device with tension ratchet is a practical solution on industrial vehicles. Ideal for ultra-quick installations.



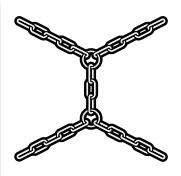
ÖNORM V 5119  
geprüft  
N 001167

## SELECT RING



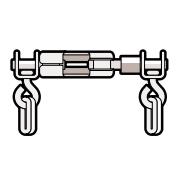
### Link

Chain with half-round 6 mm diameter cross-section links in high Boron-alloy steel, core-hardened and electrolytically galvanised.



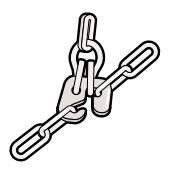
### Gripping unit design

The gripping unit design has rhomboid-shaped elements.



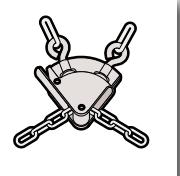
### Internal latching system

Easy-to-use cord terminal device for internal latching of cable. In trimmed sheet metal, it means the cable is easy to insert and release even in difficult weather conditions.



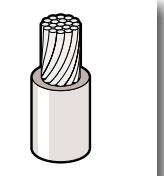
### External latching system

Has a cut off hook with high mechanical resistance, enabling easy latching of the side chain.



### Tension jack

Self-locking tension system in steel ensuring optimum adherence of chain to tyre. With release lever.



### Flexible cable

Flexible 17 mm diameter cable. Made up of a 8 mm diameter metal core, covered with coloured elements of the Polythene protective sheath.



### Ease of fitting

Good



### Driving performance

Acceleration



Braking



Pulling power



### Standard kit

- Nylon bag with handy carrying handles.
- Label giving tyre details and ean-code.
- Repair links.

### Packaging

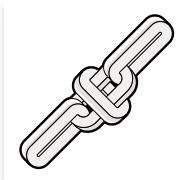
One pair of chains for bag  
References available from 140 to 151.



The best chain for lorries. With single rhomboid profile and safety steel links with half round section. With metal tensioning spring.

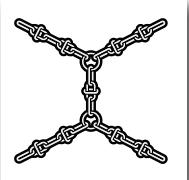
## SELECT SUPER

N V 5119



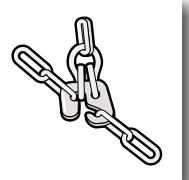
### Link

Chain with square section 7 mm  $\varnothing$  and 8 mm  $\varnothing$  links. The chain also features high alloy content, core-hardened and galvanised steel overlapped safety links.



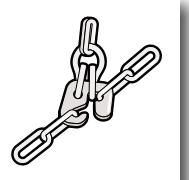
### Gripping unit design

The gripping unit has a rhomboid shape with protection link.



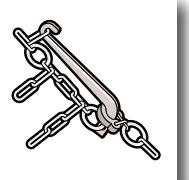
### Internal latch

Extra heavy duty hook fitted to lock the snow chain from the inside.



### External latch

External latching system which allows the snow chain to be safely locked onto the tyre.



### Tensioning lever

This device ensures the correct tension of the chain at all times.



### Ease of fitting

Fair  
● ● ●



### Driving performance

Acceleration	● ● ● ● ●
Braking	● ● ● ● ●
Pulling power	● ● ● ● ●



### Accessories

- Raffia sack
- Tyre reference label;
- ean-code
- Spare links
- Small assembly chain.



### Packaging

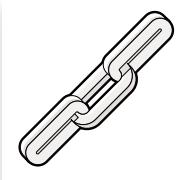
The snow chains are packaged in sacks - half a pair per sack. References available from 146 to 150.



The best seller chain for lorries.  
With single rhomboid profile and  
steel links with half round section.  
With metal tensioning spring.

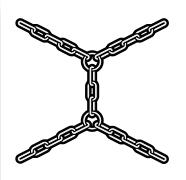
ÖNORM V 5119  
  
geprüft  
N 001165

## SELECT SEMPLICE



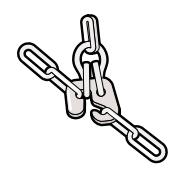
### Link

Chain with square section 5/6/7/8 mm ø heavy duty, core-hardened and galvanized links.



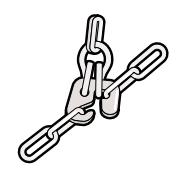
### Gripping unit design

The gripping unit has a rhomboid shape.



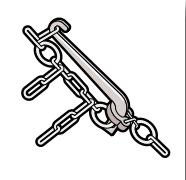
### Internal latch

External fixed latching system with lock.



### External latch

External fixed latching system with lock.



### Tensioning lever

This device ensures the correct tension of the chain at all times.



### Ease of fitting

Fair  
● ● ●



### Driving performance

Acceleration	● ● ● ● ●
Braking	● ● ● ● ●
Pulling power	● ● ● ● ●



### Accessories

- Raffia sack
- Tyre reference label;
- ean-code
- Spare links
- Small assembly chain.



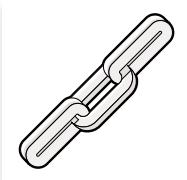
### Packaging

The snow chains are packaged in sacks - 1 pair per sack up to reference 145, half a pair per sack from reference 146 to 151.



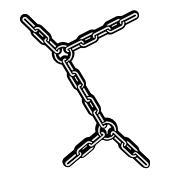
The chain for lorries for new tires with wide tread.  
Chain links with half round section and asymmetrical rhombi.

## SELECT PLUS



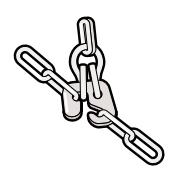
### Link

The chain is made of 7mm ø square section, heavy duty, high alloy, core-hardened and galvanised steel links.



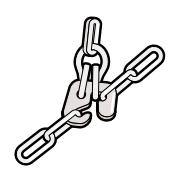
### Gripping unit design

The gripping class design features trapezoidal elements.



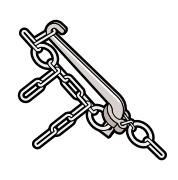
### Internal latch

Heavy duty latch used to internally latch the chain.



### External latch

External latching system used to close the chain.



### Tensioning lever

This device ensures the correct tension of the chain.



### Ease of fitting

Good  
● ● ● ●



### Driving performance

Acceleration	● ● ● ● ●
Braking	● ● ● ● ●
Pulling power	● ● ● ● ●



### Accessories

- Raffia sack
- Tyre reference label; ean-code
- Repair links
- Fitting chain.



### Packaging

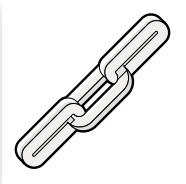
Packaged in sacks: half pair per sack.



It double the gripping performance of the Select model for twin tires. Suitable for intensive use on road.

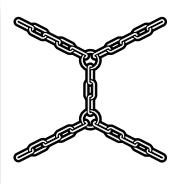
## SELECT TWIN

73



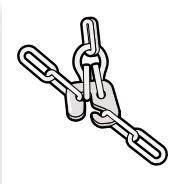
### Link

Chain with square section 6/7 mm ø heavy duty, core-hardened and galvanised links.



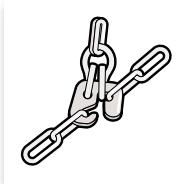
### Gripping unit design

The gripping unit has a rhomboid shape.



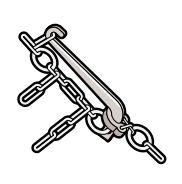
### Internal latch

External fixed latching system with lock.



### External latch

External fixed latching system with lock.



### Tensioning lever

This device ensures the correct tension of the chain at all times.



### Ease of fitting

Fair  
● ● ●



### Driving performance

Acceleration	● ● ● ● ●
Braking	● ● ● ● ●
Pulling power	● ● ● ● ●



### Accessories

- Raffia sack
- Tyre reference label;
- ean-code
- Spare links
- Small assembly chain.



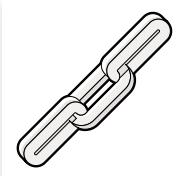
### Packaging

The snow chains are packaged in sacks- Half pair per sack. References available: 139,142 and from 146 to 151.



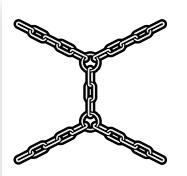
Chain for lorries with rhomboid groups of Select type but with lateral multiple tensioning through four tightening discs.

## SELECT DISC



### Link

Chain with square 5.5 mm diameter cross-section links in high Boron-alloy steel, core-hardened and electrolytically galvanised.



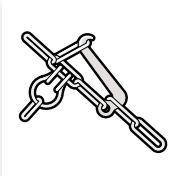
### Gripping unit design

The gripping unit design has rhomboid-shaped elements.



### Internal latch

Latch for internal locking of the chain.



### External latch

External latching system ensuring an easier external locking of the chain.



### Tensioning disc

This device ensures the correct tension of the chain at all the times.



### Ease of fitting

Fair  
● ● ●



### Driving performance

Acceleration  
● ● ●  
Braking  
● ● ●  
Pulling power  
● ● ●



### Accessories

- Raffia sack
- Tyre reference label;
- ean-code
- Repair links
- Fitting chain.



### Packaging

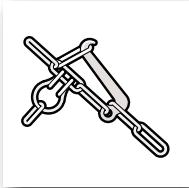
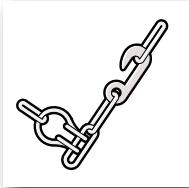
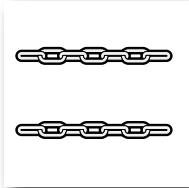
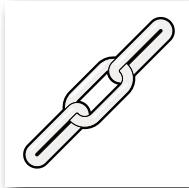
The snow chain are packaged in sacks -1 pair per sacks-references available from 140 to 151.



The basic chain for any fleet.  
With ladder round Section link chain.

## TIPO D

75



### Link

Chain with round section  
5mm Ø, 6mm Ø, 7mm Ø or  
8mm Ø core-hardened and  
galvanised C10 steel links.

### Gripping unit design

The gripping unit features a  
ladder shape.

### Internal latch

Latch for internal locking of  
the chain.

### External latch

External latching system  
ensuring an easier external  
locking of the chain.

### Tensioning disc

This device ensures the  
correct tension of the chain  
at all times.



### Ease of fitting

Fair  
● ● ●

### Driving performance

Acceleration  
● ● ●  
Braking  
● ● ●  
Pulling power  
● ● ●

### Accessories

- Raffia sack  
- Tyre reference label;  
ean-code.

### Packaging

The snow chains are packed  
in sacks – 1 pair per sack.  
References available from  
135 to 150 (except 136 bis  
and 145 bis).

## SELECT MATIC - SELECT TWIN

TYRE SIZE

### Chain number

<b>139</b>	7.00-15 • 215-15 • 235/75-15 • 245/70-15 • 255/70-15 • 225/60-15 • 255/60-15 • 6.50-16 • 205-16 205/80-16 • 225/70-16 • 235/70-16 • 245/70-16 • 7-17.5 • 225/75-16 • 205/75-17.5 • 235/65-16	Only SELECT TWIN is available in the models 139 and 142
<b>142</b>	7.00-18 • 9.5-17.5 • 6.50-20 • 275/70-16 • 265/75-16 • 255/85-16 • 245/75-17.5 • 265/70-17.5 • 255/70-18 • 255/75-17	
<b>146</b>	12.5-18 • 12.5/80-18 • 335/80-18 • 9.00-20 • C22.5Pilote • 10-22.5 • 275/70-22.5 • 295/70-22.5 305/60-22.5 • 315/60-22.5 • 9.5-24 • 285/70-22.5 • 320/70-20	
<b>146 bis</b>	295/60-22.5	
<b>147</b>	10.00-20 • 12/80-20 • D20Pilote • 11-22.5 • D22.5Pilote • 275/80-22.5 • 305/70-22.5 • 315/70-22.5 • 385/65-20 • 335/80-20	
<b>148</b>	11.00-20 • 13/80-20 • E20Pilote • 12-22.5 • E22.5Pilote • 12/80-22.5 • 315/80-22.5 315/75-22.5 • 305/75-24.5 • 315/75-24.5 • 305/70-24.5 • 315/70-24.5	
<b>148 bis</b>	295/80-22.5	
<b>149</b>	12.00-20 • 14.5-20 • 11.00-22 • 13-22.5 • 10.00-24	
<b>149 bis</b>	385/55-22.5	
<b>150</b>	F20Pilote • 14/80-20 • 365/80-20 • 375/75-20 • 15-22.5 • 385/60-22.5 • 385/65-22.5	
<b>151</b>	275/80-18 • 275/70-19.5 • 255/70-22.5	

## SELECT RING

TYRE SIZE

### Chain number

<b>140</b>	7.50-15 • 9-15 • 31x10.5-15 • 31x11.5-15 • 255/75-15 • 265/70-15 • 7.00-16 • 215-16 • 245/75-16 265/70-16 • 255/65-16 • 10x16.5 • 275/55-17 • 255/55-18 • 8-17.5 • 8.5-17.5 • 285/45-19 235/60-18 • 7.50-16 • 235/80-16 • 10/75-15.3 • 225/65-16 • 215/75-17.5
<b>141</b>	8.40-15 • 10-15 • 235/85-16 • 245/70-17 • 225/75-17.5 • 235/75-17.5 245/70-17.5 • 7-19.5 • 8.25-16 • 8.25-15 • 280/70-16
<b>142</b>	7.00-18 • 9.5-17.5 • 6.50-20 • 275/70-16 • 265/75-16 • 255/85-16 • 245/75-17.5 • 265/70-17.5 • 255/70-18 • 255/75-17
<b>143</b>	33x12.50-15 • 7.50-18 • 10-18 • 10.5-18 • 8-19.5 • 265/70-19.5 • 7.00-20 • 285/75-16
<b>144</b>	9.00-16 • 8.25-17 • 10-17.5 • 9-19.5 • 9.5-19.5 • 285/70-19.5 • 7.5-20 • 8.00-20 • 225/90-20 • 8-22.5 • 255/100-16 • 6.50-17
<b>145</b>	11.00-16 • 305/70-19.5 • 8.25-20 • 9C-20 • 9.5-20 • 9-22.5 • 245/75-22.5 • 285/60-22.5 • 8.3-24 • 300/70-20 • 315/70-17
<b>145 bis</b>	355/50-22.5
<b>146</b>	12.5-18 • 12.5/80-18 • 335/80-18 • 9.00-20 • C22.5Pilote • 10-22.5 • 275/70-22.5 • 295/70-22.5 305/60-22.5 • 315/60-22.5 • 9.5-24 • 285/70-22.5 • 320/70-20
<b>146 bis</b>	295/60-22.5
<b>147</b>	10.00-20 • 12/80-20 • D20Pilote • 11-22.5 • D22.5Pilote • 275/80-22.5 • 305/70-22.5 • 315/70-22.5 • 385/65-20 • 335/80-20
<b>148</b>	11.00-20 • 13/80-20 • E20Pilote • 12-22.5 • E22.5Pilote • 12/80-22.5 • 315/80-22.5 315/75-22.5 • 305/75-24.5 • 315/75-24.5 • 305/70-24.5 • 315/70-24.5 • 295/80-22.5 only BRIDGESTONE M729 and MICHELIN XDN2 Grip
<b>148 bis</b>	295/80-22.5
<b>149</b>	12.00-20 • 14.5-20 • 11.00-22 • 13-22.5 • 10.00-24 • 315/80-22.5 only BRIDGESTONE M729 and MICHELIN XDN2 Grip
<b>149 bis</b>	385/55-22.5
<b>150</b>	F20Pilote • 14/80-20 • 365/80-20 • 375/75-20 • 15-22.5 • 385/60-22.5 • 385/65-22.5
<b>151</b>	275/80-18 • 275/70-19.5 • 255/70-22.5

## SELECT PLUS

TYRE SIZE

### Chain number

<b>500</b>	445/45-19.5 • 385/55-19.5
<b>505</b>	435/50-19.5
<b>510</b>	495/45-22.5

## TRACTOR

TYRE SIZE

### Chain number

<b>200</b>	11.2-24, 12.5-20, 320/85-20, 335/80-20, 340/75-20, 12.4-20, 280/85-24
<b>205</b>	12.4-24, 320/85-24, 11.2-28, 11.2/10-28
<b>210</b>	13.6-24, 340/85-24
<b>215</b>	14.9-24, 380/85-24, 460/70-24, 17.5-24
<b>218</b>	405/70-20, 400/70-20, 16/70-20
<b>220</b>	12.4-28, 320/85-28, 400/70-24
<b>222</b>	16.0/70-24, 405/70-24
<b>225</b>	13.6-28, 340/85-28, 360/70-28
<b>230</b>	14.9-30, 380/85-30, 380/85-28, 420/70-28, 14.9-28, 440/65-28
<b>231</b>	440/65-24
<b>232</b>	420/70-30, 480/80-26, 16.9-28, 420/85-28
<b>235</b>	16.9-30, 420/85-30
<b>240</b>	18.4-30, 460/85-30, 14.9-38, 380/85-38
<b>242</b>	16.9-34, 420/85-34
<b>245</b>	18.4-34, 460/85-34, 520/70-34, 540/65-34
<b>251</b>	480/70-38

Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.

# SELECT SEMPLICE - SELECT SUPER - TIPO D - SELECT DISC

TYRE SIZE

Chain number

<b>131</b>	400-8 • 3.00-10	The SELECT SUPER snow chain type is available from ref.146 to ref. 150.
<b>132</b>	4.50-8 • 350-10 • 100/90-10	The TYPE D snow chain is available from ref. I 35 to ref. 150 (except ref. I 36 bis and ref. I 45 bis).
<b>133</b>	4.00-10 • 4.00-10Trak	The SELECT DISC is available from ref. 140 to ref. 151.
<b>134</b>	4.50-10	
<b>134 bis</b>	5.00-10 • 4.00-12	
<b>135</b>	6.50-14 • 175-14 • 175/75-14 • 175/70-14	
<b>136</b>	7.00-14 • 185-14 • 185/75-14 • 195/70-14 • 6.40-15 • 175/75-16 • 195-14	
<b>136 bis</b>	23/8.50-12	
<b>137</b>	6.70-14 • 205-14 • 195/75-14 • 29x9-15 • 185-15 • 195-15 • 195/75-15 • 195/70-15 • 205/70-15 215/65-15 • 175-16 • 185/75-16 • 195/75-16 • 27/8.5-15	
<b>138</b>	7.50-14 • 215-14 • 215/75-14 • 6.70-15 • 205/75-15 • 215/75-15 • 225/75-15 • 215/70-15 • 225/70-15 6.00-16 • 6.40-16 • 185-16 • 195-16 • 235/60-16 • 8.00-16.5 • 205/65-17.5 • 225/65-16	
<b>138 bis</b>	205/75-16 • 215/75-16	
<b>139</b>	7.00-15 • 215-15 • 235/75-15 • 245/70-15 • 255/70-15 • 225/60-15 • 255/60-15 • 6.50-16 • 205-16 205/80-16 • 225/70-16 • 235/70-16 • 245/70-16 • 7-17.5 • 225/75-16 • 205/75-17.5 • 235/65-16	
<b>140</b>	7.50-15 • 9-15 • 31x10.5-15 • 31x11.5-15 • 255/75-15 • 265/70-15 • 7.00-16 • 215-16 • 245/75-16 265/70-16 • 255/65-16 • 10x16.5 • 275/55-17 • 255/55-18 • 8-17.5 • 8.5-17.5 • 285/45-19 235/60-18 • 7.50-16 • 235/80-16 • 10/75-15.3 • 215/75-17.5	
<b>141</b>	8.40-15 • 10-15 • 235/85-16 • 245/70-17 • 225/75-17.5 • 235/75-17.5 7-19.5 • 8.25-16 • 8.25-15 • 280/70-16	
<b>142</b>	7.00-18 • 9.5-17.5 • 6.50-20 • 275/70-16 • 265/75-16 • 255/85-16 • 245/75-17.5 • 265/70-17.5 • 255/70-18 • 255/75-17 • 245/70-17.5	
<b>143</b>	33x12.50-15 • 12-16.5 • 7.50-18 • 10-18 • 10.5-18 • 8-19.5 • 245/70-19.5 • 265/70-19.5 • 7.00-20 • 285/75-16	
<b>144</b>	9.00-16 • 8.25-17 • 10-17.5 • 9-19.5 • 9.5-19.5 • 285/70-19.5 • 7.5-20 • 8.00-20 • 225/90-20 • 8-22.5 • 255/100-16 • 6.50-17	
<b>145</b>	11.00-16 • 305/70-19.5 • 8.25-20 • 9C-20 • 9.5-20 • 9-22.5 • 245/75-22.5 • 285/60-22.5 • 8.3-24 • 300/70-20	
<b>145 bis</b>	355/50-22.5	
<b>146</b>	12.5-18 • 12.5/80-18 • 335/80-18 • 9.00-20 • C22.5Pilote • 10-22.5 • 275/70-22.5 • 295/70-22.5 305/60-22.5 • 9.5-24 • 285/70-22.5 • 320/70-20	
<b>146 bis</b>	295/60-22.5	
<b>147</b>	10.00-20 • 12/80-20 • D20Pilote • 11-22.5 • D22.5Pilote • 275/80-22.5 • 305/70-22.5 • 315/70-22.5 • 385/65-20 • 335/80-20	
<b>147 bis</b>	315/60-22.5	
<b>148</b>	11.00-20 • 13/80-20 • E20Pilote • 12-22.5 • E22.5Pilote • 12/80-22.5 • 315/80-22.5 315/75-22.5 • 305/75-24.5 • 315/75-24.5 • 305/70-24.5 • 315/70-24.5	
<b>148 bis</b>	295/80-22.5	
<b>149</b>	12.00-20 • 14.5-20 • 11.00-22 • 13-22.5 • 10.00-24 • 295/80-22.5 solo BRIDGESTONE M729 e MICHELIN XDN2Grip	
<b>149 bis</b>	385/55-22.5	
<b>149 tris</b>	315/80-22.5 solo BRIDGESTONE M729 e MICHELIN XDN2Grip	
<b>150</b>	F20Pilote • 14/80-20 • 365/80-20 • 375/75-20 • 15-22.5 • 385/60-22.5 • 385/65-22.5	
<b>151</b>	275/80-18 • 275/70-19.5 • 255/70-22.5	

77

# FIX, FIX SUPER E TRACTOR SPECIAL

TYRE SIZE

FIX SUPER	FIX SPECIAL	TRACTOR
<b>300</b>	<b>300</b>	<b>250</b> 10.5-20, 275/80-20
<b>301</b>	<b>301</b>	<b>201</b> 9.00-16
<b>301bis</b>	<b>301bis</b>	<b>201bis</b> 10-16.5, 10.0/75-15.3
<b>302</b>	<b>302</b>	<b>202</b> 12.5-18, 12.5/80-18, 340/80-18
<b>303</b>	<b>303</b>	<b>203</b> 9.5-20
<b>304</b>	<b>304</b>	<b>204</b> 280/70-20
<b>305</b>	<b>305</b>	<b>200</b> 11.2-24, 12.5-20, 320/85-20, 335/80-20, 340/75-20, 12.4-20, 280/85-24, 12.00-18, 375/70-20, 12-22.5, 12/80-22.5, 13/75-22.5, 315/75-22.5, 400/55-22.5
<b>309</b>	<b>309</b>	<b>209</b> 31x15.50-15, 11.50/80-15.3
<b>310</b>	<b>310</b>	<b>206</b> 335/80-18, 365/70-18, 320/70-20, 38x14.00-20
<b>311</b>	<b>311</b>	<b>211</b> 26/12.00x12
<b>315</b>	<b>315</b>	<b>207</b> 360/70-20
<b>318</b>	<b>318</b>	<b>218</b> 405/70-20, 400/70-20, 16/70-20
<b>320</b>	<b>320</b>	<b>208</b> 14.5-20, 14/80-20, 375/75-20, 385/65-20, 14.9-20, 365/80-20, 15 Michelin XF 20, 320/70-24
<b>321</b>	<b>321</b>	<b>205</b> 12.4-24, 320/85-24, 11.2-28, 11.2/10-28
<b>322</b>	<b>322</b>	<b>210</b> 13.6-24, 340/85-24, 365/85-20
<b>323</b>	<b>323</b>	<b>215</b> 14.9-24
<b>323bis</b>	<b>323bis</b>	<b>217</b> 380/85-24, 460/70-24, 17.5-24
<b>324</b>	<b>324</b>	<b>220</b> 12.4-28, 320/85-28, 400/70-24
<b>325</b>	<b>325</b>	<b>225</b> 13.6-28, 340/85-28, 360/70-28
<b>326</b>	<b>326</b>	<b>226</b> 12.4-32, 320/85-32
<b>327</b>	<b>327</b>	<b>222</b> 16.0/70-24, 405/70-24
<b>330</b>	<b>330</b>	<b>224</b> 420/70-24, 13.00-24, 14.9-26, 380/70-28 no Kleber Fitkler
<b>331</b>	<b>331</b>	<b>231</b> 440/65-24
<b>335</b>	<b>335</b>	<b>228</b> 16.9-24, 480/65-24 Continental Contract AC65, 16.5/85-24, 420/85-24, 400/80-28 Nokian TRI 2, 440/80-24 Nokian TRI 2
<b>339</b>	<b>339</b>	<b>229</b> 14.9-28, 380/85-28

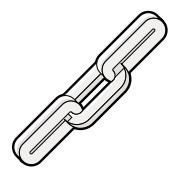
FIX SUPER	FIX SPECIAL	TRACTOR
<b>340</b>	<b>340</b>	<b>230</b> 16.5/85-28, 440/80-28, 14.9-30, 380/85-30, 440/65-28, 420/70-28
<b>345</b>	<b>345</b>	<b>232</b> 16.9-28, 420/70-30, 480/80-26, 420/85-28
<b>350</b>	<b>350</b>	<b>235</b> 16.9-30, 420/85-30, 440/80-30, 16.00-24
<b>355</b>	<b>355</b>	<b>237</b> 18.4-30 Nokian TRI 2, 480/80-30 Nokian TRI 2, 15.5-38
<b>360</b>	<b>360</b>	<b>240</b> 18.4-30 no Nokian TRI 2, 460/85-30, 16.9-34, 420/85-34, 14.9-38, 380/85-38, 440/80-34
<b>365</b>	<b>365</b>	<b>241</b> 480/70-34
<b>370</b>	<b>370</b>	<b>242</b> 540/65-24, 480/70-26, 480/65-28, 500/65-28
<b>375</b>	<b>375</b>	<b>244</b> 18.4-26, 540/65-26, 480/70-28, 520/60-28
<b>380</b>	<b>380</b>	<b>246</b> 540/65-28, 480/70-30
<b>385</b>	<b>385</b>	<b>247</b> 540/65-30
<b>390</b>	<b>390</b>	<b>248</b> 520/70-30
<b>393</b>	<b>393</b>	<b>243</b> 540/65-34
<b>395</b>	<b>395</b>	<b>245</b> 18.4-34, 460/85-34, 520/70-34
<b>400</b>	<b>400</b>	<b>249</b> 12.4-36, 320/85-36
<b>405</b>	<b>405</b>	<b>252</b> 13.6-38, 340/85-38
<b>410</b>	<b>410</b>	<b>251</b> 520/75-34, 480/70-38, 16.9-38, 540/65-38, 420/85-38, 480/80-38 Nokian TRI 2
<b>415</b>	<b>415</b>	<b>253</b> 600/70-34, 18.4-38, 460/85-38, 520/70-38
<b>420</b>	<b>420</b>	<b>255</b> 20.8-38, 520/85-38
<b>425</b>	<b>425</b>	<b>257</b> 14.00-25, 385/95-25
<b>430</b>	<b>430</b>	<b>259</b> 18.00-25
<b>435</b>	<b>435</b>	<b>261</b> 15.5-25
<b>440</b>	<b>440</b>	<b>263</b> 16.00-25, 445/95-25
<b>445</b>	<b>445</b>	<b>265</b> 445/80-25, 17.5-25
<b>447</b>	<b>447</b>	<b>267</b> 600/65-34

Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.



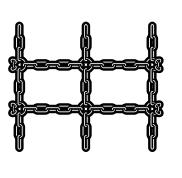
Caterpillar tractors of great quality with practical, adjustable tension ratchet. The quick and performing solution for emergency situations and unexpected weather conditions.

## SLIP STOP



### Link

Chain with square section 7mm ø core-hardened and galvanised alloy steel links.



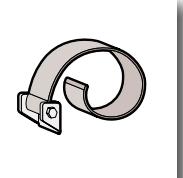
### Gripping unit design

The gripping unit features a double cross shape to ensure optimal grip.



### Tensioning ratchet

Semiautomatic chain tensioning system.



### Nylon strap

Special device which ensures secure and safe chain fastening.



### Ease of fitting

Excellent  
● ● ● ● ●



### Driving performance

Acceleration  
● ● ● ● ●  
Braking  
● ● ● ● ●  
Pulling power  
● ● ● ● ● (\*)  
(\*) With 4 units fitted



### Accessories

- Raffia sack
- Tyre reference label; ean-code
- Laminated instruction sheets.



### Packaging

The snow chains are packaged in sacks - two pieces per sack.

# SLIP STOP

Patent EP 0 323 922 A1

TYRE SIZE

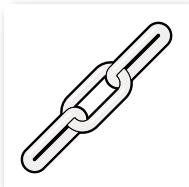
Tyre size	Slip Stop	Tyre size	Slip Stop	Tyre size	Slip Stop
185-15	3	245/70-19.5	2	11.00-20	1
195/70-15	3	255/70-19.5	2	12.00-20	1
175/75-16	3	265/70-19.5	2	13.00-20	1
195/75-16	3	285/70-19.5	2	11-22.5	1
205/75-16	3	10-20	2	12-22.5	1
215/75-16	3	10-22.5	2	13-22.5	1
225/75-16	3	255/70-22.5	2	275/80-22.5	1
205/75-17.5	3	275/70-22.5	2	295/80-22.5	1
215/75-17.5	3	305/70-22.5	2	315/80-22.5	1
225/75-17.5	3	315/70-22.5	2	295/75-22.5	1
235/75-17.5	3	285/60-22.5	2	315/75-22.5	1
8-17.5	3	295/60-22.5	2		
8.5-17.5	3	305/60-22.5	2		
9.5-17.5	3	315/60-22.5	2		
245/70-17.5	3				
235/65-17	3				

Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.



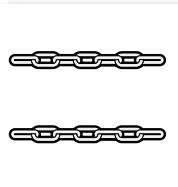
The typical caterpillar, conceived and patented by Maggigrup at the end of the '50s, it is the market reference standard for occasional use and in emergency situations. Fastening with nut and lock nut.

## SETTORI



### Links

Chain with round section 7mm alloy steel links for smaller sizes or 8mm Ø heavy duty, core-hardened and galvanised links for larger sizes.



### Gripping unit design

Gripping unit featuring a ladder design.



### Tensioner latch

Steel bolt based chain tensioning system.



### Ease of installation

Good  
● ● ●

### Driving performance

Acceleration  
● ● ●  
Braking  
● ● ●  
Pulling power  
● ● ● (\*)  
(\*) With 4 units fitted



### Accessories

- Raffia sack  
- Tyre reference label;  
ean-code.



### Packaging

ST1, ST2 and ST3 types are packaged in a sack containing 6 pieces.  
ST6 and ST7 types are packaged in a sack containing 12 pieces.

**Model**

<b>ST1</b>	3 segment	11.00-20 • 12.00-20 • 12/80-20 • 12-22.5 • E22.5 • 13-22.5 • 275/80-22.5 295/80-22.5 • 315/80-22.5 • 315/75-22.5 11.2-24 • 305/75-24.5 • 315/75-24.5
<b>ST2</b>	3 segment	315/70-19.5 • 9.00-20 • 10.00-20 • C22.5Pilote • D22.5Pilote • 10-22.5 • 305/70-22.5 11-22.5 • 275/70-22.5 • 295/70-22.5 • 9.5-24 • 315/70-22.5
<b>ST2 BIS</b>	3 segment	315/60-22.5 • 295/60-22.5 • 305/60-22.5
<b>ST3</b>	3 segment	8.25-17 • 9-19.5 • 9.5-19.5 • 245/70-19.5 • 265/70-19.5 • 275/70-19.5 285/70-19.5 • 7.50-20 • 8.25-20 • 9.5-20 • 8-22.5 • 9-22.5 • 225/70-22.5
<b>ST6</b>	2 segment	7.00-16 • 7.50-16 • 8.25-16 • 8-17.5 • 8.5-17.5 • 9.5-17.5 • 205/75-17.5 215/75-17.5 • 225/75-17.5 • 235/75-17.5 • 7.00-18 • 7-19.5 • 6.50-20 • 8-19.5
<b>ST7</b>	2 segment	6.00-16 • 6.40-16 • 6.50-16 • 185-16 • 195-16 • 205-16 • 215-16 • 215/85-16 185/75-16 • 195/75-16 • 205/75-16 • 215/75-16 • 225/75-16 • 7-17.5 • 19-400

Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.

## CHAIN TO TYRE CROSS REFERENCE TABLE

List of tyres and reference groups that can be fitted with our snow chains. Before using the snow chains, it is advisable to the user to read maintenance manual supplied with the vehicle.

Note: tyres with / 80 marking are identical to tyres without marking (Example: 135/80-13 is equivalent to 135-13).

Diameter in inches	Tyre Size	Chain Size	V5 Size	Diameter in inches	Tyre Size	Chain Size	V5 Size	Diameter in inches	Tyre Size	Chain Size	V5 Size	Diameter in inches	Tyre Size	Chain Size	V5 Size	
<b>8</b>	400-	131	-	<b>14</b>	185-T	136	113	<b>15</b>	215-	139	117	<b>15</b>	195/80-	100	-	
	450-	132	-		195/80-	90	-		29x9	137	-		205/75-	100	-	
<b>10</b>	300-	131	-		195-T	136	114		28x9	-	118		245/45-	100	114	
	350-	132	-		205-T	137	115		215/80-	139	117		205/80-	102	-	
	400-	133	-		215-	138	116		195/75-	95	114		245/50-	102	115	
	400Trak-	133	-		165/75-	60	-		195/75-T	137	114		255/45-	102	115	
	450-	134	-		165/75-T	-	111		205/75-	138	115		265/50-	104	116	
	500-	134bis	-		175/75-	70	-		215/75-	138	117		275/50-	105	117	
	100/90-	132	-		175/75-T	135	112		225/75-	138	117		215/55-	-	113	
<b>12</b>	400-	134bis	-		185/75-	136	113		235/75-	139	118		265/45-	-	115	
	145/80-	20	-		195/75-	137	113		255/75-	140	121		275/45-	-	116	
	155/80-	30	-		205/75-	-	115		265/75-	-	121		278/50-	137	-	
	155/70-	20	-		215/75-	138	116		135/70-	30	-		275/55-	-	118	
	165/70-	30	-		165/70-	50	-		155/70-	50	-		285/50-	-	118	
	175/70-	30	-		175/70-	60	-		175/70-	70	-		295/50-	-	119	
	175/70-T	30	-		175/70-T	135	-		185/70-	80	-		305/50-	-	120	
<b>13</b>	135/80-	20	-		185/70-	70	-		195/70-	90	-		165/60	50	-	
	145/80-	30	-		195/70-	80	-		195/70-T	137	114		145/65	35	-	
	155/80-	40	-		195/70-T	136	113		205/70-	95	-		<b>15.3</b>	10/75-	140	
	165/80-	50	-		205/70-	90	-		205/70-T	137	115		<b>16</b>	175/60	65	
	175/80-	60	-		215/70-	100	-		215/70-	100	-			600-	138	
	155/70-	30	-		155/65-	35	-		215/70-T	138	115			640-	138	
	165/70-	40	-		165/65-	40	-		225/70-	138	116			650-	139	
	175/70-	45	-		215/40-	40	-		235/70-	104	118			700-	140	
	185/70-	50	-		255/35-	50	-		245/70-	139	-			750-	140	
	145/70	20	-		195/45-	35	-		255/70-	139	119			825-	141	
	155/65-	20	-		175/65-	50	-		265/70-	140	120			900-	144	
	165/65-	30	-		185/65-	60	-		155/65-	45	-			1100-	145	
	175/65-	40	-		185/65-T	-	111		165/65-	60	-			175-	137	
	185/65-	50	-		195/65-	70	-		175/65-	60	-			185-	138	
	195/65-	60	-		205/65-	80	113		185/65-	70	-			195-	138	
	175/60-	30	-		165/60-	35	-		195/65-	80	113			205-	139	
	185/60-	40	-		175/60-	45	-		205/65-	90	-			215-	140	
	205/60-	60	-		185/60-	50	-		205/65-T	-	114			255/100-	144	
	165/55-	20	-		195/60-	60	-		215/65-	95	-			215/85-	-	
	185/55-	35	-		205/60-	70	112		215/65-T	137	115			235/85-	141	
	195/55-	40	-		225/60-	85	113		225/65-	100	-			255/85-	142	
	175/50-	20	-		235/60-	-	114		175/60-	60	-			175/80-	137	
	165/60-	20	-		165/55-	35	-		185/60-	65	-			205/80-	139	
	145/65-	20	-		185/55-	45	-		195/60-	70	-			215/80-	140	
	135/70-	20	-		195/55-	50	-		205/60-	80	-			235/80-	140	
	205/40-	30	-		205/55-	60	-		215/60-	90	-			175/75-	136	
	175/55-	30	-		225/55-	80	-		225/60-	95	-			185/75-	137	
	160/65-	30	-		175/50-	30	-		225/60-T	139	-			195/75-	137	
	185/50-	30	-		145/60-	20	-		235/60-	100	-			205/75-	138bis	
	195/50-	40	-		185/45-	30	-		255/60-T	139	117			215/75-	138bis	
	225/45-	40	-		195/40-	30	-		275/60-	-	119			225/75-	139	
	245/45-	50	-		175/55-	40	-		175/55-	50	-			245/75-	140	
	205/50-	50	-		185/50-	40	-		185/55-	60	-			265/75-	142	
	670-	50	-		205/45-	40	-		195/55-	65	-			285/75-	143	
	175/75-	50	-		225/40-	50	-		205/55-	75	112			215/70-	102	
	205/55-	50	-		225/45-	60	-		225/55-	90	114			215/70-T	138	
	185/75-	60	-		215/60-	60	113		235/55-	95	115			225/70-	139	
	215/50-	60	-		215/55-	70	-		195/50-	60	-			235/70-	139	
	195/75-	70	-		225/50-	70	-		205/50-	65	-			245/70-	139	
	215/60-	70	-		215/75-	90	-		215/50-	75	112			255/70-	-	
	225/55-	70	-		215/65-	90	-		225/50-	85	113			255/70-	121	
	275/45-	70	-		215/60-	60	113		195/45-	50	-			265/70-	140	
	195/80-	75	-		245/60-	100	-		205/45-	60	-			275/70-	142	
	205/75-	75	-		255/60-	100	117		30-9.50-	-	119			195/65-	90	
	205/80-	90	-		215/75-	102	-		31-10.50-	140	121			205/65-	100	
	225/60-	80	-		24/8.50-	-	113		31-11.50-	140	122			215/65-	102	
	235/60-	90	-		225/70-	-	115		32x11.50-	-	123			235/65-	102	
	255/55-	90	-		225/75-	-	117		33x12.50-	143	-			255/65-	102	
	205/70-	80	-		235/70-	-	118		145/70-	40	-			195/60-	80	
	195/70-	70	-		265/60-	-	118-		165/55-	40	-			205/60-	90	
<b>14</b>	650-T	135	112		235/60	95	-		165/50-	40	-			225/60-	102	
	670-	137	114		155/70	40	-		185/45-	40	-			235/60-	104	
	700-	136	113		<b>15</b>	640-	136	113		175/50-	45	-			235/60-T	138
	750-	138	116			670-	138	116		155/75-	60	-			185/55-	70
	135/80-	30	-			700-	139	117		165/75-	70	112			195/55-	80
	145/80-	40	-			750-	140	120		225/40-	70	-			205/55-	90
	155/80-	50	-			825-	141	-		235/35	80	-			215/55-	95
	165/80-	60	-			840-	141	119		175/75-	80	113			225/55-	100
	165-T	-	111			9-	140	120		225/45-	80	112			185/50-	60
	175/80-	70	112			10-	141	121		185/75-	90	113			195/50-	70
	175-T	135	112			185-T	137	114		235/45-	90	113			205/50-	75
	185/80-	80	-			195-T	137	115		235/50-	95	114			215/50-	90

## CHAIN TO TYRE CROSS REFERENCE TABLE

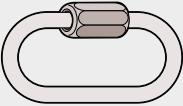
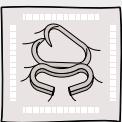
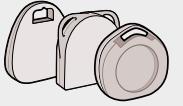
List of tyres and reference groups that can be fitted with our snow chains. Before using the snow chains, it is advisable to the user to read maintenance manual supplied with the vehicle.

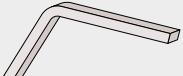
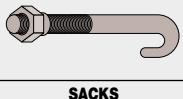
Note: tyres with / 80 marking are identical to tyres without marking (Example: 135/80-13 is equivalent to 135-13).

Diameter in inches	Tyre Size	Chain Size	V5 Size	Diameter in inches	Tyre Size	Chain Size	V5 Size	Diameter in inches	Tyre Size	Chain Size	V5 Size	Diameter in inches	Tyre Size	Chain Size	V5 Size		
<b>16</b>	225/50-	95	115	<b>17</b>	235/40-	90	-	<b>18</b>	235/50-	105	-	<b>20</b>	235/40-	-	118		
	235/50-	100	115		245/40-	100	-		255/45-	105	-		275/50-	-	123		
	195/45-	60	-		255/40-	102	-		265/40-	105	-		285/45-	-	123		
	205/45-	70	-		225/65-	-	118		275/40-	105	-		<b>21</b>	275/45-	-	123 V5	
	225/45-	80	114		255/75-	142	-		285/35-	105	-		275/40-	-	122 V5		
	245/45-	100	115		225/70-	-	120		245/55-	-	120		275/40-	-	123 SUV		
	215/40-	65	-		255/65-	-	122		245/60-	-	121		285/40-	-	123		
	215/60-	100	115		245/65-	-	120		265/70-	-	123		<b>22</b>	11.00-	149	-	
	225/65-	138	117suv		175/55-	70	-		235/50-	-	117		<b>22.5</b>	8-	144	-	
	280/70-	141	-		225/75-	-	120		225/60-	105	118			9-	144	-	
	175/50-	50	-		235/75-	-	122		<b>19</b>	235/55-	-	121			10-	146	-
	195/40-	50	-		245/75-	-	123		235/35-	100	-			11-	147	-	
	175/55-	60	-		255/50-	-	117		245/35-	102	-			12-	148	-	
	205/40-	60	-		235/60-	105	119		255/35-	104	-			13-	149	-	
	215/35-	60	-		255/55-	-	119		235/50-	-	119			15-	150	-	
	175/70-	80	113		245/60-	-	120		285/45-	140	122			12/80-	148	-	
	175/80-	90	-		235/70-	-	121		255/50-	-	121			275/80-	147	-	
	185/70-	90	-		265/60-	-	121		275/40-	-	120			245/75-	145	-	
	185/75-	90	-		275/60-	-	121		225/40-	104	-			315/75-	148	-	
	175/75-	90	-		315/70-	145 ring	-		235/40-	104	116			255/70-	151	-	
	245/40-	90	114		225/35-	75	-		225/45-	105	-			275/70-	146	-	
	235/45-	95	114	<b>17.5</b>	7-	139	117		235/45-	105	-			295/70-	146	-	
	185/80-	95	-		8-	140	120		245/45-	105	-			305/70-	147	-	
	195/75-	102	-		8.5-	140	-		245/40-	105	-			315/70-	147	-	
	205/70-	100	-		9.5-	142	-		255/40-	105	120			385/65-	150	-	
	255/45-	102	115		10-	144	-		285/40-	-	121			285/60-	145	-	
	205/75-	102	-		205/75-	139	120		255/55-	-	122			295/60-	146bis	-	
	220/60-	102	-		215/75-	140	121		275/45-	-	122			305/60-	146	-	
	235/65-	105	-		225/75-	141	122		295/40-	-	122			315/60-	147bis	-	
	185/60-	75	112		235/75-	141	123		255/30-	102	-			385/60-	150	-	
	225/40-	-	113		245/70-	141	123		235/65-	-	122 V5			495/45-	510	-	
	255/40-	-	114		245/75-	142	-		235/65-	-	123 SUV			<b>C 22.5 Pilote</b>	146	-	
	265/40-	-	115		265/70-	142	-		225/55-	-	119			<b>D 22.5 Pilote</b>	147	-	
	195/70-	100	115		205/65-	138	117		265/35-	119 SUV	118			<b>E 22.5 Pilote</b>	148	-	
	9/7.50-	-	116		225/35-	75	-		265/40-	-	120			355/50-	145bis	-	
	235/55-	-	116	<b>18</b>	700-	142	-		265/50-	-	122			285/70-	146	-	
	255/50-	-	116		750-	143	-		295/45-	-	123			385/55-	149bis	-	
	275/40-	-	116		10-	143	-	<b>19.5</b>	7-	141	-		295/80-	148bis	-		
	245/55-	104	117		10.5-	143	-		8-	143	-			315/80-	148	-	
	265/50-	-	117		10.5/80-	143	-		9-	144	-			*295/80-	149 Semplice	-	
	295/50-	-	118		12.5-	146	-		9.5-	144	-			*295/80-	148 Ring	-	
	225/80-	-	120		12.5/80-	146	-		245/70-	143	Semplice			*315/80-	149 Tris Semplice	-	
	215/45-	75	-		335/80-	146	-		265/70-	143	-			*315/80-	149 Ring	-	
	185/65-	85	113		275/80-	151	-		275/70-	151	-		<b>24</b>	8.3-	145	-	
	225/65-	104	-		225/55-	104	117		285/70-	144	-			9.5-	146	-	
<b>16.5</b>	10-	140	-		235/60-	140	120		305/70-	145	-			10.00-	149	-	
	12-	143	-		255/60-	-	121		445/45-	500	-		<b>24.5</b>	305/75-	148	-	
	800-	138	116		265/60-	-	122		435/50-	505	-			315/75-	148	-	
<b>17</b>	650-	144	118		235/55-	-	118	<b>20</b>	650-	142	-			305/70-	148	-	
	825-	144	-		235/65-	-	121		700-	143	-			315/70-	148	-	
	245/70-	141	122		255/55-	140	121		300/70-	145	-			315/70-	148	-	
	255/70-	-	123		245/50-	105	-		750-	144	-			800-	144	-	
	265/70-	-	123		285/50-	-	122		800-	144	-			825-	145	-	
	235/65-	-	120		225/45-	100	-		900-	146	-			900C-	145	-	
	265/65-	-	122		245/45-	104	118		1000-	147	-			1000-	147	-	
	215/60-	104	116		225/40-	100	115		1100-	148	-			1100-	148	-	
	225/60-	104	117		235/40-	100	-		1200-	149	-			1200-	149	-	
	255/60-	-	120		245/40-	102	-		9.5-	145	-			9.5-	145	-	
	205/55-	100	-		255/40-	104	-		14.5-	149	-			14.5-	149	-	
	215/55-	102	-		255/70-	142	123		225/90-	144	-			225/90-	144	-	
	225/55-	102	116		215/55-	104	117		12/80-	147	-			12/80-	147	-	
	235/55-	104	117		225/65-	-	119		13/80-	148	-			13/80-	148	-	
	245/55-	105	118		275/60-	-	123		14/80-	150	-			14/80-	150	-	
	275/55-	140	121		215/45-	100	-		365/80-	150	-			365/80-	150	-	
	205/50-	90	-		205/40-	85	-		375/75-	150	-			375/75-	150	-	
	215/50-	100	-		215/40-	90	-		D 20 Pilote	147	-			D 20 Pilote	147	-	
	225/50-	100	-		215/35-	90	-		E 20 Pilote	148	-			E 20 Pilote	148	-	
	235/50-	102	-		225/35-	100	-		F 20 Pilote	150	-			F 20 Pilote	150	-	
	245/50-	104	-		225/50-	104	-		385/65-	147	-			385/65-	147	-	
	205/45-	80	-		205/45-	100	-		320/70-	146	-			320/70-	146	-	
	215/45-	90	-		255/30-	102	-		265/40-	-	121			265/40-	-	121	
	225/45-	90	-		245/35-	100	-		275/40-	-	121			275/40-	-	121	
	235/45-	100	-		255/35-	102	-		315/35-	-	123			315/35-	-	123	
	245/45-	102	118		265/35-	104	-		235/30-	102	-			235/30-	102	-	
	255/45-	104	-		275/35-	104	-		335/80-	147	-			335/80-	147	-	
	205/40-	70	-		235/45-	102	116										
	215/40-	80	-		265/30-	102	-										

Measurements stated in this list are not binding, we therefore reserve the right to make changes without prior notice.

\* Only Bridgestone M729 and Michelin XDN2Grip

Spares & accessories	n°	Unit
<b>QUICK LINKS</b>		
	180	3.5 mm quick links
	181	4.0 mm quick links
	182	5.0 mm quick links
	183	6.0 mm quick links
	184	7.0 mm quick links
	185	8.0 mm quick links
	186	10.0 mm quick links
<b>SKINPACKED REPAIR LINKS</b>	183	4 mm for cars
		
<b>DUMMY LINKS FOR REPAIRS I</b>	203	3.5 mm for cars
	203/A	4 mm for cars
	204	5 mm for trucks 135 & 139
	204/A	6 mm for trucks 140 & 145
	204/B	7 mm for trucks 146 & above
<b>TENSIONING LEVERS</b>	205	for cars
	205/A	for light trucks
	205/B	for HGVs
<b>FREE LINK FIXING RUBBER TIE-ROD</b>	209	for cars
	209/A	for light trucks
	210	for HGVs
<b>CHAIN STORAGE BOX</b>	229/B	Rapid Matic V5
	230	4 ALL
	231	XS9
	232	The One
	233	The One 7
	324	The One Suv

Spares & accessories	n°	Unit
<b>TENSIONING KEY</b>	215	for type D chains from 140 to 145
	216	for type D chains from 146 upwards
<b>TENSIONING DISK</b>	217	for cars
	218	for type D chains from 140 to 145
	219	for type D chains from 146 upwards
<b>TERMINAL HOOKS</b>	221	for light trucks
	221/A	for HGVs
<b>"U" HOOKS"</b>	222	for cars
	223	for light trucks
	224	for type D heavy trucks
	224/A	for Select heavy trucks
<b>TIE-ROD HOOKS FOR SEGMENTS</b>	225	for type ST6-ST7 types
	226	for segments type ST1 - ST2 - ST3
<b>SACKS</b>	228	for light trucks
	228/A	for HGVs

**Rhomboid units, cross bars and side chain can be supplied on request for any type of snow chain.  
Please state model and size.**

**Guarantee:** our guarantee covers defects due to materials and workmanship. The guarantee does not cover: incorrect fitting, excessive wear caused by excessive use of snow chain on ground not covered by snow or ice.

Our guarantee covers the replacement of parts found to be defective, but does not cover any personal injuries or damages to properties caused by the snow chains. Furthermore, no guarantee will be given if the snow chains are used on car models without taking into consideration the limitations and/or restrictions stated by the manufacturer.

#### OUR PRODUCTS ARE COVERED BY INSURANCE

**General Notes:** pictures, measurements and prices given in this price list are not binding; we therefore reserve the right to make changes at any time without notice.











## Maggigroup<sup>®</sup>, products for passion



- Maggigroup<sup>®</sup> oltre a produrre antifurti per moto, realizza catene da neve, prodotti per la nautica, per l'industria e per il bricolage • Besides making anti-theft devices for motorcycles, Maggigroup<sup>®</sup> also manufactures snow chains, boating products and products for industry and DIY • Maggigroup<sup>®</sup> produit non seulement des antivols de moto, mais réalise aussi des chaînes à neige, des produits pour le nautisme, pour l'industrie et pour le bricolage • Maggigroup<sup>®</sup> stellt neben Motorrad-Diebstahlsicherungen auch Produkte für Heimwerker und die Schifffahrt, sowie Schneeketten her • Maggigroup<sup>®</sup> produce, además de antirrobos para motos, cadenas para la nieve, productos para la náutica, para la industria y para el bricolaje.

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