

Snow and traction chains

Product catalogue



Legend

Icons and illustrations

| | | | | |
|---|---|---|---|---|
|  |  | | | |
| Made in Austria | Made in Europe | | | |
|  |  |  | | |
| Special alloy | Wave profile | starmove® Technology | | |
|  |  |  |  | |
| Clearance 0 mm | Clearance 7 mm | Clearance 9 mm | Clearance 12 mm | |
|  |  |  | | |
| Clearance 13 mm | Clearance 15 mm | Clearance 16 mm | | |
|  |  |  |  |  |
| Passenger car | SUV | Small truck/transporter | Bus | Truck |
|  |  |  |  |  |
| Emergency vehicle | Unimog | Heavy duty vehicle (construction vehicle) | Tractor | Forest machine |
|  |  |  | | |
| Forklift | Small municipal vehicles / small tractor | Special vehicle (quad, snow blower etc.) | | |

pewag digital

Experience the world of pewag digital

Customer focus and innovation lie at the very heart of the pewag organisation. On our website, you will find product details and their areas of application as well as our configurator that helps you configure the snow chains that are right for you. We also provide catalogues for download and assembly videos for the individual products.

Our YouTube channel offers a glimpse behind the scenes of the world of pewag, for instance with videos from our manufacturing sites.

We do not only want to introduce you to our product range, but we are also looking forward to your feedback, ideas, and comments via our Social Media channels, on which you will find customer testimonials, advice for our experts and a view of our products in the field.

Find us online:

| | | |
|--|---|---|
|  |  |  |
|  |  |  |
| www.pewag.com | @pewag - Official YouTube Channel | @pewag.international |
|  |  | |
|  |  | |
| @pewag.international | @pewag Schnee-ketten | |

Content

Here you will find the perfect pewag traction solution for your vehicle in any given circumstances.

The extensive pewag traction chain range is designed in order to meet our customer demands. With taking into consideration both driving comfort as well as safety, these chains are optimized for both winter conditions as well as offroad circumstances. With many centuries of chain building experience and high quality standards, pewag is your reliable retail partner for an outstanding customer experience and satisfaction.

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We are part of the **pewag group**

pewag snow chains is part of an internationally operating group of companies. Our success story goes back to the year 1479.

WHAT DRIVES US

Through our entrepreneurial spirit - shaped by the joy of innovation - we strive to offer the best solutions for the market. Today and in the future.

The high quality of our brands, products and services, as well as the passionate commitment of our employees are our most valuable assets to exceed customer expectations and to live up to our corporate responsibility towards people and environment.

LEADING TO EXCELLENCE



striving for excellence in **QUALITY**

The values of the pewag group brands are demonstrated by our first-class quality and continuous innovation. You can rely on us.



striving for excellence in **RESPONSIBILITY**

Our goal is CO₂ neutral production by 2030. We live sustainable and fair partnerships and an open way of working together. We take on social as well as environmental responsibility.



striving for excellence in **ENTREPRENEURSHIP**

Through the specific expertise of each individual and decentralized responsibilities, we ensure healthy growth and a sustainably successful future.



striving for excellence in **TECHNOLOGY**

We ensure our technological strength by striving for quality, continuous improvement and innovation of our products and production processes.

FROM AUSTRIA....



1479

First documentary mention of the forge

1787

Foundation of the chain forge in Kapfenberg

1803

Foundation of the location in Graz

1836

Establishment of an iron casting plant in Brückl

1912

Production of the first pewag snow chain

2009

pewag develops into an international group of companies

2021

Extensive investment in renewable energies. Goal: CO₂-neutral production by 2030

....ACROSS THE GLOBE

100+

Countries

50

Sales and other locations

45

Sales partners

18

Production sites

15+

Brands

5

Continents

IN A SUSTAINABLE WAY

Social Excellence

The corporate ethics of the pewag group are based on our clear commitment to universal human rights. As a globally active group of companies, we bear a social and corporate responsibility. This applies in particular to our employees. Their occupational safety and health protection are our top priority. We promote their personal and professional development and foster a culture of open, honest, non-discriminatory and team-oriented exchange based on transparent communication. We apply the same standards in our dealings with customers, suppliers and other business partners.



Environmental Excellence

We are committed to a careful and sustainable approach to the environment. This applies to all areas and activities of our group of companies. For us, it is a matter of course to use resources as efficiently as possible and to ensure this also in the future through new environmentally friendly and efficient processes. We are continuously working to optimize the durability and recyclability of our products. In this context, one of our core concerns is to continuously improve our energy efficiency and thus reduce energy consumption in the long term. The energy we use comes from renewable energy sources and is already partly generated by ourselves.

WHAT DEFINES US



Snow and forestry chains



Hoist and conveyor chains



Do-it-yourself



Engineering



Lifting solutions



Tire protection chains

Our Expertise.

Our international brands have an extensive and diverse range of products and services.

The portfolio ranges from traction chains for tires, tire protection chains for mining vehicles over a wide range of technical chains and innovative lifting solutions up to products for the do-it-yourself area as well as forming technology.

Our Network.

With over 50 locations on five continents, the pewag group forms a global platform of product specialists, partners and suppliers.

This community is strengthened by a large network of external experts from science, research and development and a wide range of brands and companies within the group.

Our Experience.

Based on centuries of experience, genuine craftsmanship and innovative technologies we process the highest quality materials with the claim to offer the best solutions on the market.

What unites us as people within the pewag group is the strong ambition for continuous development.



pewag snow chains

pewag offers the right product for a wide range of car tires and tire sizes. The joy of innovation has led pewag to develop and produce chains that guarantee maximum safety and comfort in all weather conditions, ensuring a safe journey for you. With a better grip on snow and ice, the traction increases and shortens the braking distances.

Chains from pewag are not exclusively used in winter conditions. The traction chains are also used in mud, scree and sand: Even in rough terrain, the military and rescue teams rely on the proven quality of pewag snow chains.



starwave® technology

The pewag starwave® technology provides your customers with an improved profile and better traction. Compared to conventional chain links, the innovative pewag starwave® profile, without changing its chain link dimensions, increases the hardened surface with approximately 7%.

This bolsters the chain's resistance and extends the product's service life. From the customer's point of view, this results in a significant cost reduction thanks to this innovation from pewag.

Besides its service life, the wave profile improves the chains traction as it is "digging" into the surface.



Production of our chains

Quality craftsmanship meets state-of-the-art technology from the heart of Europe: pewag products are manufactured according to the highest quality standards in our production facilities in Austria and the Czech Republic and are continuously further developed by our specialists. By doing so, we can rely on more than 500 years of experience manufacturing premium chain solutions and components.



TitanGrip®

pewag special alloy

Snow chains marked with the TitanGrip® are made from a special high-grade alloy steel. The combination of titanium and boron steel in conjunction with a sophisticated heat treatment process provides maximum wear resistance.



Square grip links

pewag snow chains with square grip links

Square grip links intertwine and prevent the chain from twisting when exposed to pressure and provide optimum drive and brake performance because they "bite" into the snow.

Chains that do not have these distinct edges inside do not offer this advantage.

Passenger cars and SUVs

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Technologies for passenger cars and SUVs

pewag offers a wide product portfolio of snow chains customized for all types of passenger cars. Besides the regular passenger cars, SUVs, crossover, vans and motorhomes are also included within this category. As always, safety is our highest priority and for this we need maximum traction.

The pewag products are designed for maximum traction but combined with a high focus on fast and easy (de)mounting.

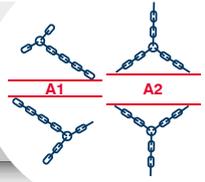


servo-technology

pewag snow chains are clever

Tensioning elements for snow chains should be convenient: pewag is the first manufacturer to offer the patented servo technology. The chain is tensioned automatically by the automatic ratchet. This means that no manual retensioning is required and nothing stands in the way of quick and easy fitting.

Asymmetrical pattern-style chains



pewag asymmetrical pattern-style chains run smoother and provide better traction

The chain track shows that the distances between the chains A1 are considerably closer with the asymmetrical patternstyle chain compared to the similar built H-patternstyle chain with the distance A2. The center section of the H-patternstyle chain serves exclusively to keep the vehicle on track. The asymmetrical pattern on the other hand, contributes not only keeping the vehicle on track, but also improving brake and drive performance. Consequently, the asymmetrical pattern style chain runs smoother and provides better traction.

Intuitive mounting



Mounting a pewag chain has never been easier

As we have colored the parts that are needed for mounting red, the whole process is more intuitive and faster.

Even faster to the perfect chain!

With our snow chain configurator!



More information on p.70!



Matrix for passenger cars

| | | pewag servostar (X) RSC .. (X) | pewag servomatik RSM .. | pewag snox pro SXP .. | pewag servo sport RSS .. |
|----------------------------|----------------------------------|--------------------------------|-------------------------|-----------------------|--------------------------|
| Technical details | Standards | V 5117, EN 16662-1 | V 5117, EN 16662-1 | V 5117, EN 16662-1 | V 5117, EN 16662-1 |
| | Automatic chain tensioning | ✓ | ✓ | ✓ | ✓ |
| | Rim protection | ✓ | ✓ | ✓ | ✓ |
| | Chain mesh diameter (mm) | 3.2 | 3.1 | 3.2 | 3.1 |
| | Height of chain link (mm) | Inside 0 Tread 12 | 9 | 12 | Inside 7 Tread 9 |
| In use | Smooth running / driving comfort | ██████████ | ██████████ | ██████████ | ██████████ |
| | Mounting / demounting | ██████████ | ██████████ | ██████████ | ██████████ |
| | Traction | ██████████ | ██████████ | ██████████ | ██████████ |
| Area of application | Passenger car | ✓ | ✓ | ✓ | ✓ |
| | Crossover | ✓ | ✓ | ✓ | ✓ |
| | Small SUV | ✓ | ✓ | ✓ | ✗ |
| | SUV | ✗ | ✗ | ✗ | ✗ |
| | Van | ✗ | ✗ | ✗ | ✗ |
| | Paved roads | ██████████ | ██████████ | ██████████ | ██████████ |
| | Unpaved roads | ██████████ | ██████████ | ██████████ | ██████████ |
| | Mountain rides - paved roads | ██████████ | ██████████ | ██████████ | ██████████ |
| | Mountain rides - unpaved roads | ██████████ | ██████████ | ██████████ | ██████████ |

Rating from 0-6: 0=unsuitable, 6 = excellent

The recommendations given in the table correspond to our experience with the respective vehicle drive and suspension variants.

For the use of chains, please refer to the vehicle manufacturer's instructions in the operating manual of your vehicle.

Even faster to the perfect chain!

With our snow chain configurator!



More information on p.70!



Matrix for passenger cars

| | | pewag servo 9 RS9 .. | pewag servo RS .. | pewag brenta-c XMR .. | pewag brenta 9 XMB .. |
|----------------------------|----------------------------------|----------------------|--------------------|-----------------------|-----------------------|
| Technical details | Standards | V 5117, EN 16662-1 | V 5117, EN 16662-1 | V 5117, EN 16662-1 | V 5117, EN 16662-1 |
| | Automatic chain tensioning | ✓ | ✓ | × | × |
| | Rim protection | ✓ | ✓ | ✓ | ✓ |
| | Chain mesh diameter (mm) | 3.1 | 3.2 | 3.55 | 3.1 |
| | Height of chain link (mm) | 9 | 12 | 13.1 | 9 |
| In use | Smooth running / driving comfort | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■■□ |
| | Mounting / demounting | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■■□ |
| | Traction | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■■□ |
| Area of application | Passenger car | ✓ | ✓ | ✓ | ✓ |
| | Crossover | ✓ | ✓ | ✓ | ✓ |
| | Small SUV | ✓ | ✓ | ✓ | ✓ |
| | SUV | × | × | × | × |
| | Van | × | × | × | × |
| | Paved roads | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■■□ |
| | Unpaved roads | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■■□ |
| | Mountain rides - paved roads | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■■□ |
| | Mountain rides - unpaved roads | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■■□ |

Rating from 0-6: 0=unsuitable, 6 = excellent.

The recommendations given in the table correspond to our experience with the respective vehicle drive and suspension variants.

For the use of chains, please refer to the vehicle manufacturer's instructions in the operating manual of your vehicle.

pewag servostar / servostar X



Product page



Mounting video



Configurator



For vehicles with zero clearance on the wheel inside. Easy mounting from the outside.

The innovative pewag external snow chain with automated servo ratchet system. The solution when there is no room for standard chains.

Product Information

- Self-tensioning system thanks to patented pewag servo ratchet-technology
- Chain is mounted on the original wheel nut / bolt
- No need to reach behind the wheel – all assembly steps are handled from the outside
- One chain size fits several tire dimensions thanks to generous adaptation possibilities
- Rim protection – no direct contact with the wheel rim thanks to innovative chain system
- Combination of 3,2mm square links and 12mm steel traction bars
- Parts essential for assembly are marked in red
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag servostar (X) RSC .. (X) | Rating: 0 = bad 6 = excellent |
|-----------------------------------|-------------------------------------|
| Standards | V 5117, EN 16662-1 |
| Automatic chain tensioning | ✓ |
| Rim protection | ✓ |
| Chain mesh diameter (mm) | 3,2 |
| Height of chain link (mm) | Innenseite 0 Lauffläche 12 |
| Smooth running / driving comfort | ■■■■■■■ |
| Mounting / demounting | ■■■■■□ |
| Traction | ■■■■■□□ |
| Passenger car | ✓ |
| Crossover | ✓ |
| Small SUV | ✓ |
| Paved roads | ■■■■■□ |
| Mountain rides - paved roads | ■■■■■□ |



Product page



Mounting video



Configurator



Innovative snow chain for foolproof mounting without locking hooks. Automatic re-tensioning.

The pewag servomatik is an innovative hoop chain that is ideal for vehicles with narrow wheel housings and for use on paved roads. The snow chain impresses with its foolproof, quick installation in less than 2 minutes and the automatic retightening function.

Product Information

- Very convenient mounting system
- Self-explanatory assembly with display window to ensure that the chain has been mounted safely
- No fastening elements, no hooks
- 9mm hoop chain for vehicles with minimal clearance in the wheelhouse
- Rim protection – no direct contact with the wheel rim thanks to innovative chain system
- The parts essential for assembly are marked in red
- Self-tensioning system thanks to patented pewag servo ratchet technology
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag servomatik RSM .. | Rating: 0 = bad 6 = excellent |
|----------------------------------|-------------------------------------|
| Standards | V 5117, EN 16662-1 |
| Automatic chain tensioning | ✓ |
| Rim protection | ✓ |
| Chain mesh diameter (mm) | 3.1 |
| Height of chain link (mm) | 9 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■■■■ |
| Traction | ■■■■■□□ |
| Passenger car | ✓ |
| Crossover | ✓ |
| Small SUV | ✓ |
| Paved roads | ■■■■■□ |
| Mountain rides - paved roads | ■■■■□□ |

pewag snox PRO



Product page



Mounting video



Configurator



Innovative mounting by simply pulling it over the tire.

s(nox)olution! is the chain's slogan and brings it to the point: pewag snox makes the mounting of your snow chain easy and comfortable.

Product Information

- Easy to use because no lock parts are necessary
- The chain tensions itself automatically – retensioning is not necessary
- Closed system – therefore no rings, no hooks
- Rim protection – no direct contact with the wheel rim thanks to innovative chain system
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag snox pro SXP .. | Rating: 0 = bad 6 = excellent |
|----------------------------------|-------------------------------------|
| Standards | V 5117, EN 16662-1 |
| Automatic chain tensioning | ✓ |
| Rim protection | ✓ |
| Chain mesh diameter (mm) | 3.2 |
| Height of chain link (mm) | 12 |
| Smooth running / driving comfort | ■■■■■■■■■■ |
| Mounting / demounting | ■■■■■■■■■■ |
| Traction | ■■■■■■■■■■ |
| Passenger car | ✓ |
| Crossover | ✓ |
| Small SUV | ✓ |
| Paved roads | ■■■■■■■■■■ |
| Mountain rides - paved roads | ■■■■■■■■■■ |

pewag servo sport



Product page



Mounting video



Configurator



7mm of free space. Sporty. Innovative.

The smallest amount of free space used optimally.

Product Information

- pewag servo ratchet tensions the chain automatically – manual tensioning is not necessary
- Easy demounting thanks to self-opening inside lock
- Rim protection – no direct contact with the wheel rim thanks to innovative chain system
- Twisted chain on the inside allows use with minimum space (7mm)
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag servo sport RSS .. | Rating: 0 = bad 6 = excellent |
|----------------------------------|-------------------------------------|
| Standards | V 5117, EN 16662-1 |
| Automatic chain tensioning | ✓ |
| Rim protection | ✓ |
| Chain mesh diameter (mm) | 3.1 |
| Height of chain link (mm) | Inside 7 Tread 9 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■□□ |
| Traction | ■■■■■□ |
| Passenger car | ✓ |
| Crossover | ✓ |
| Paved roads | ■■■■■□ |
| Mountain rides - paved roads | ■■■■□□ |

pewag servo 9



Product page



Mounting video



Configurator



Sporty. Exciting. Fast. Self-tensioning snow chain for vehicles with narrow space in the wheel arch.

Specifically developed for vehicles with low clearance, the innovative and patented pewag servo 9 offers the comfort of stationary mounting and high reliability under all conditions. A snow chain, that will especially satisfy frequent drivers.

Product Information

- 9mm: for vehicles with the small amount of space inside
- pewag servo ratchet tensions the chain automatically - manual tensioning is not necessary
- Easy demounting thanks to self-opening inside lock
- Rim protection – no direct contact with the wheel rim thanks to innovative chain system
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag servo 9 RS9 .. | Rating: 0 = bad 6 = excellent |
|----------------------------------|-------------------------------------|
| Standards | V 5117, EN 16662-1 |
| Automatic chain tensioning | ✓ |
| Rim protection | ✓ |
| Chain mesh diameter (mm) | 3.1 |
| Height of chain link (mm) | 9 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■■□ |
| Traction | ■■■■■□□ |
| Passenger car | ✓ |
| Crossover | ✓ |
| Small SUV | ✓ |
| Paved roads | ■■■■■□ |
| Unpaved roads | ■□□□□□ |
| Mountain rides - paved roads | ■■■■■□□ |



Product page



Mounting video



Configurator



Sporty. Exciting. Fast. Robust snow chain with automatic tensioning system.

The pewag servo is a robust snow chain that is ideal for vehicles with high engine power and for use on paved roads.

Product Information

- pewag servo ratchet tensions the chain automatically – manual tensioning is not necessary
- Easy demounting thanks to self-opening inside lock
- Rim protection – no direct contact with the wheel rim thanks to innovative chain system
- Twisted chain on the inside allows use with minimum space (7mm)
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag servo RS .. | Rating: 0 = bad 6 = excellent |
|----------------------------------|-------------------------------------|
| Standards | V 5117, EN 16662-1 |
| Automatic chain tensioning | ✓ |
| Rim protection | ✓ |
| Chain mesh diameter (mm) | 3.2 |
| Height of chain link (mm) | 12 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■■□ |
| Traction | ■■■■■■■ |
| Passenger car | ✓ |
| Crossover | ✓ |
| Small SUV | ✓ |
| Paved roads | ■■■■■■■ |
| Unpaved roads | ■■■■■□□ |
| Mountain rides - paved roads | ■■■■■■■ |

pewag brenta-c



Product page



Mounting video



Configurator



Proven many times. Tested many times. Sold many times. The proven chain for daily use.

The top-selling pewag snow chain: the tight chain mesh provides reliable grip and a smooth ride in all kinds of wintery conditions.

Product Information

- Inside lock is easy and fast to use
- Manual chain tension - the chain is retensioned manually
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag brenta-c XMR .. | Rating: 0 = bad 6 = excellent |
|----------------------------------|-------------------------------------|
| Standards | V 5117, EN 16662-1 |
| Rim protection | ✓ |
| Chain mesh diameter (mm) | 3.55 |
| Height of chain link (mm) | 13.1 |
| Smooth running / driving comfort | ■■■■■□□ |
| Mounting / demounting | ■■■■■□□ |
| Traction | ■■■■■■■ |
| Passenger car | ✓ |
| Crossover | ✓ |
| Small SUV | ✓ |
| Paved roads | ■■■■■■■ |
| Unpaved roads | ■■■■■□□ |
| Mountain rides - paved roads | ■■■■■■■ |

pewag brenta 9



Product page



Mounting video



Configurator



Proven technology. Reliable in use.

The pewag brenta 9 is a 9mm snow chain that is ideal for vehicles with narrow clearances and for the use on paved roads.

Product Information

- 9mm: for vehicles with the small amount of space inside
- Inside lock is simple and easy to use
- Manual chain tensioning – chain is retensioned manually
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag brenta 9 XMB .. | Rating: 0 = bad 6 = excellent |
|----------------------------------|-------------------------------------|
| Standards | V 5117, EN 16662-1 |
| Rim protection | ✓ |
| Chain mesh diameter (mm) | 3.1 |
| Height of chain link (mm) | 9 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■■□ |
| Traction | ■■■■■□ |
| Passenger car | ✓ |
| Crossover | ✓ |
| Small SUV | ✓ |
| Paved roads | ■■■■■□ |
| Unpaved roads | ■■■■■□ |
| Mountain rides - paved roads | ■■■■■□ |

Even faster to the perfect chain!

With our snow chain configurator!



More information on p.70!

Matrix for 4x4, SUVs and light trucks



| | pewag servostar suv RSC .. V | pewag servomatik suv RSM .. V | pewag snox suv SXV .. | pewag servo suv RSV .. | pewag brenta-c 4x4 XMR .. V | pewag austro super A .. S | pewag offroad extreme FM .. |
|--------------------------------|----------------------------------|-------------------------------|-----------------------|----------------------------|-----------------------------|----------------------------|-----------------------------|
| Technical details | Standards V 5117, EN 16662-1 | V 5117, V 5119, EN 16662-1 | V 5117, EN 16662-1 | V 5117, V 5119, EN 16662-1 | V 5117, V 5119, EN 16662-1 | V 5117, V 5119, EN 16662-1 | V 5117, V 5119, EN 16662-1 |
| Automatic chain tensioning | ✓ | ✓ | ✓ | ✓ | × | × | × |
| Rim protection | ✓ | ✓ | ✓ | ✓ | × | × | × |
| Chain mesh diameter (mm) | 3.55 | 3.55 | 3,7 | 3.55 | 4.5 | 3.7 / 4.5 / 5.6 | 4.5 |
| Height of chain link (mm) | Inside 0 Tread 14 | 13 | 15 | 13 | 16 | 16 / 20 | 16 |
| In use | Smooth running / driving comfort | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ |
| Mounting / demounting | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ |
| Traction | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ |
| Area of application | Passenger car | ✓ | ✓ | ✓ | × | × | × |
| Crossover | ✓ | ✓ | ✓ | ✓ | ✓ | × | × |
| Small SUV | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| SUV | × | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Van | × | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Paved roads | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ |
| Unpaved roads | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ |
| Mountain rides - paved roads | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ |
| Mountain rides - unpaved roads | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ | ■■■■■■■ |

Rating from 0-6: 0=unsuitable, 6 = excellent.

The recommendations given in the table correspond to our experience with the respective vehicle drive and suspension variants.

For the use of chains, please refer to the vehicle manufacturer's instructions in the operating manual of your vehicle.



Product page



Mounting video



Configurator



The snow chain solution for large SUVs with zero clearance on the inside of the wheel. Easy mounting from outside.

The innovative pewag external snow chain with automated servo ratchet system. The solution when there is no room for standard chains.

Product Information

- Requires zero clearance on the inside of the wheel
- Chain is mounted on the original wheel nut / bolt
- No need to reach behind the wheel – all assembly steps are handled from the outside
- One chain size fits several tire dimensions thanks to generous adaptation possibilities
- Rim protection – no direct contact with the wheel rim thanks to innovative chain system
- Parts essential for assembly are marked in red
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag servostar suv RSC .. V | Rating: 0 = bad 6 = excellent |
|----------------------------------|-------------------------------------|
| Standards | V 5117, EN 16662-1 |
| Automatic chain tensioning | ✓ |
| Rim protection | ✓ |
| Chain mesh diameter (mm) | 3.55 |
| Height of chain link (mm) | Inside 0 Tread 14 |
| Smooth running / driving comfort | ■■■■■ |
| Mounting / demounting | ■■■■■□ |
| Traction | ■■■■■□□ |
| Passenger car | ✓ |
| Crossover | ✓ |
| Small SUV | ✓ |
| Paved roads | ■■■■■□ |
| Mountain rides - paved roads | ■■■■□□□ |

pewag servomatik SUV



Product page



Mounting video



Configurator



Innovative snow chain for foolproof mounting on SUVs. Automatic re-tensioning for SUVs.

The pewag hoop chain specifically for SUVs with the proved and tested servomatik ratchet is particularly quick to assemble, thanks to the self-tensioning system.

Product Information

- Quick and easy to assemble, since it requires no fastening elements or hooks
- Self-explanatory assembly with display window to ensure that the chain is mounted safely
- Self-tensioning system thanks to patented pewag servo ratchet-technology
- Rim protection – no direct contact with the wheel rim thanks to innovative chain system
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag servomatik suv RSM .. V | Rating: 0 = bad 6 = excellent |
|----------------------------------|-------------------------------------|
| Standards | V 5117, V 5119, EN 16662-1 |
| Automatic chain tensioning | ✓ |
| Rim protection | ✓ |
| Chain mesh diameter (mm) | 3.55 |
| Height of chain link (mm) | 13 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■■■■ |
| Traction | ■■■■■□□ |
| Passenger car | ✓ |
| Crossover | ✓ |
| Small SUV | ✓ |
| SUV | ✓ |
| Van | ✓ |
| Paved roads | ■■■■■■■ |
| Unpaved roads | ■■■■□□□ |
| Mountain rides - paved roads | ■■■■■□□ |



Product page



Mounting video



Configurator



s(nox)olution! Naturally from pewag. Innovative mounting by simply pulling it over the tire.

s(nox)olution! is the chain's slogan and brings it to the point: pewag snox makes the mounting of your snow chain easy and comfortable for SUVs.

Product Information

- Patented pewag servo-technology automatically regulates the chain tension
- Easy and quick assembly as no hooks or other fastening parts are required
- Quick-release system - easy to pull down the chain thanks to the intuitive lock
- Rim protection – no direct contact with the wheel rim thanks to innovative chain system
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag snox suv SXV .. | Rating: 0 = bad 6 = excellent |
|----------------------------------|-------------------------------------|
| Standards | V 5117, EN 16662-1 |
| Automatic chain tensioning | ✓ |
| Rim protection | ✓ |
| Chain mesh diameter (mm) | 3,7 |
| Height of chain link (mm) | 15 |
| Smooth running / driving comfort | ■■■■■■■ |
| Mounting / demounting | ■■■■■□□ |
| Traction | ■■■■■□□ |
| Passenger car | ✓ |
| Crossover | ✓ |
| Small SUV | ✓ |
| SUV | ✓ |
| Van | ✓ |
| Paved roads | ■■■■■■■ |
| Unpaved roads | ■■■■□□□ |
| Mountain rides - paved roads | ■■■■■□□ |
| Mountain rides - unpaved roads | □□□□□□□ |

pewag servo SUV



Product page



Mounting video



Configurator



Sporty. Exciting. Fast. Robust SUV snow chain with automatic tensioning system.

The pewag servo SUV is a robust snow chain specially designed for SUV vehicles and is ideal for use on paved roads and can also be used on unpaved roads.

Product Information

- Patented pewag servo-technology automatically regulates the chain tension
- Easy and quick assembly as no hooks or other fastening parts are required
- Rim protection – no direct contact with the wheel rim thanks to innovative chain system
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag servo suv RSV .. | Rating: 0 = bad 6 = excellent |
|----------------------------------|-------------------------------------|
| Standards | V 5117, V 5119, EN 16662-1 |
| Automatic chain tensioning | ✓ |
| Rim protection | ✓ |
| Chain mesh diameter (mm) | 3.55 |
| Height of chain link (mm) | 13 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■■□ |
| Traction | ■■■■■□□ |
| Passenger car | ✓ |
| Crossover | ✓ |
| Small SUV | ✓ |
| SUV | ✓ |
| Van | ✓ |
| Paved roads | ■■■■■■■ |
| Unpaved roads | ■■■■■□□ |
| Mountain rides - paved roads | ■■■■■□□ |

pewag brenta-c 4x4



Product page



Mounting video



Configurator



Simply strong. The robust snow chain for off-road vehicles and light trucks.

pewag's best-selling snow chain the Alpine country Austria is the tried and tested pewag brenta-c. For 4x4 use on off-road vehicles, this chain has been specially reinforced to ensure reliable grip on unpaved roads.

Product Information

- Ideal for 4x4s and light trucks
- High robustness due to stronger chain links
- Manual chain tension – the chain is retensioned manually
- Simple mounting and dismounting through steel cable ring
- Rim protection – no direct contact with the wheel rim thanks to innovative chain system
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag brenta-c 4x4 XMR .. V | Rating: 0 = bad 6 = excellent |
|----------------------------------|-------------------------------------|
| Standards | V 5117, V 5119, EN 16662-1 |
| Chain mesh diameter (mm) | 4.5 |
| Height of chain link (mm) | 16 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■■□ |
| Traction | ■■■■■□ |
| Crossover | ✓ |
| Small SUV | ✓ |
| SUV | ✓ |
| Van | ✓ |
| Paved roads | ■■■■■■■ |
| Unpaved roads | ■■■■■□ |
| Mountain rides - paved roads | ■■■■■□ |
| Mountain rides - unpaved roads | ■■■■■□ |

pewag^{***} austro super



Product page



Mounting video



Configurator



≥ 5,6mm



≤ 4,5mm



High traction snow chain for heavy vehicles and small trucks.

The robust pewag austro super is used when heavy-duty application is required. The high-traction snow chain is ideal for heavy vehicles and unpaved roads.

Product Information

- Robust chain for professional use
- Longer lifespan and added resistance thanks to welded rings in the shoulder chain for the 5,6 and 7mm versions
- Rim protection – no direct contact with the wheel rim thanks to innovative chain system
- Innovative starwave[®] profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag austro super A .. S | Rating: 0 = bad 6 = excellent |
|----------------------------------|-------------------------------------|
| Standards | V 5117, V 5119, EN 16662-1 |
| Chain mesh diameter (mm) | 3.7 / 4.5 / 5.6 |
| Height of chain link (mm) | 16 / 20 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■□□ |
| Traction | ■■■■■■□ |
| Small SUV | ✓ |
| SUV | ✓ |
| Van | ✓ |
| Paved roads | ■■■■■■■■ |
| Unpaved roads | ■■■■■■□ |
| Mountain rides - paved roads | ■■■■■■■■ |
| Mountain rides - unpaved roads | ■■■■■■□ |

pewag offroad extreme



Product page



Mounting video



Configurator



Powerful und persistent without limits. Versatile chain for extreme offroad use.

Where the road ends, pewag offroad extreme knows no limits and gets you safely over any terrain in the woods and to the highest peaks safely.

Product Information

- Chain provides smooth running through dense mesh network
- Manual chain tension – chain is retensioned manually
- Nato-Stock-Number on request
- Stable link by welded rings of chain mesh with the side chain
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life
- Rim protection – no direct contact with the wheel rim thanks to innovative chain system

| pewag offroad extreme FM .. | Rating: 0 = bad 6 = excellent |
|----------------------------------|-------------------------------------|
| Standards | V 5117, V 5119, EN 16662-1 |
| Chain mesh diameter (mm) | 4.5 |
| Height of chain link (mm) | 16 |
| Smooth running / driving comfort | ■■■■■■ |
| Mounting / demounting | ■□□□□ |
| Traction | ■■■■■■ |
| Small SUV | ✓ |
| SUV | ✓ |
| Van | ✓ |
| Paved roads | ■■■■■■ |
| Unpaved roads | ■■■■■■ |
| Mountain rides - paved roads | ■■■■■■ |
| Mountain rides - unpaved roads | ■■■■■■ |

Snow chains Professional

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Technologies for professional chains

pewag offers a wide product portfolio of professional snow chains that are adapted to a wide range of applications. Many of these end customers are constantly on the road to do their job, particularly in the winter. These include snow clearing employees, bus drivers, farmers and foresters. Especially for these jobs, our end customers can rely on a high quality and wear resistant product for heavy vehicles and intensive use with a long service life.

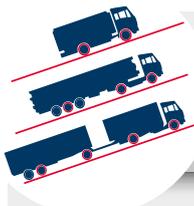


starmove[®] technology

Simply oblique. Simply strong.



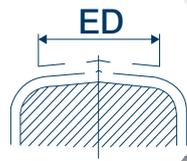
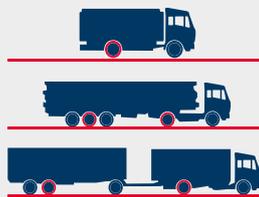
For a successful professional use under extreme conditions, pewag offers chains with the so-called starmove[®] technology. The pewag starmove[®] technology ensures that every chain link is arranged at a 45 degree angle. In contrast to conventional chains, this inclined position allows each chain link to be in contact with the surface, which improves traction and also increases the product's lifetime.



The right chain use

Guidelines for utility vehicle chains

When driving in the mountains – especially downhill – at least one additional chain should be mounted on the steered axle. Chains should be mounted on the drive axle and the penultimate axle of the trailer.



ED and F chains

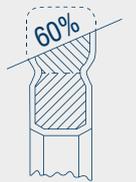
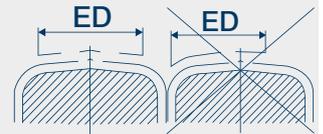
Making optimum use of wear volume

To make optimum use of the wear volume of snow and off-road chains, it is necessary to turn the chains. Chains in the "ED and F" versions have additional welded-on bars to increase the wear volume.

Mounting: The chains must be mounted on the tire in such a way that the area with the wear elements is in the middle of the tire tread. This can be achieved by lengthening or shortening the inner chain.

The chains may be driven until approximately 60 % of the welded-on wear links have been worn down.

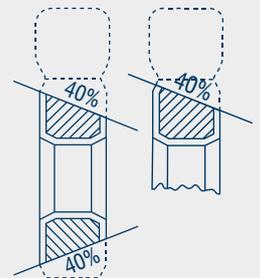
The assessment should be carried out on the wear links which are located at the edge of the chain mesh.



Replace the chain side: When this wear condition is reached, the chains on the vehicle should be "swapped": the right-hand chain is fitted on the left-hand side of the vehicle, the left-hand chain on the right-hand side.

This ensures that the chain is optimally utilized and locked.

Turn the chains: It is recommended to turn the chains regularly to ensure that the wear pattern is as even as possible and to extend the service life of the chain. With ED and F chains, individual remnants of wear bars in the edge area of the running mesh must be ground away before turning to prevent tire damage. This is recommended as soon as 60% of the welded-on wear bars have been worn away.



In principle, chains may be driven until all the wear bars are completely worn down. As soon as the chain links are about 40% worn, the chain should be turned. The turned chain can now be used until about 40% wear has also occurred on the second link side. From this point onwards, a complete replacement of the chains is recommended.



Possibilities of adjustment

Achieve a longer life span of the chain

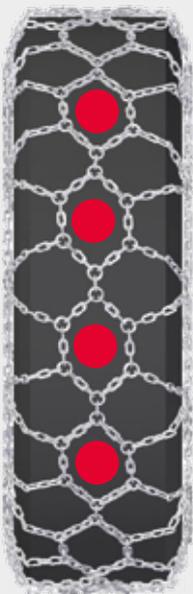
To achieve a long chain life, it is essential to optimally adapt the chain to the tire. This is achieved by shortening the side chains at the shackles. The chain is shortened evenly at the shackles at the side chains (see arrows). The same number of chain links should be hung back at each shackle. The number of shackles depends on the chain type and size. When closing the shackles make sure that the pin is completely and tightly closed.

Caution: Asymmetrical shortening can cause the chain to “run”!

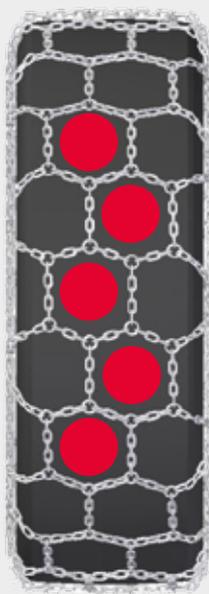
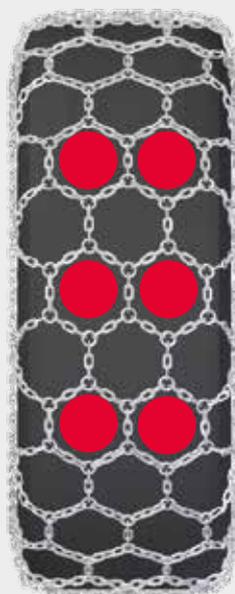


Chain mesh designs for tire widths

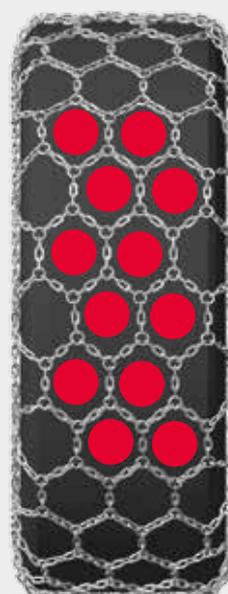
Wide tires have special requirements for snow chains. Especially an adequate tread coverage with chain material must be ensured. In winter operation, different wide tire designs are used depending on the application. For tires with a small width, a 1-field design is used. However, if the tire becomes wider, the tread is extended by fields in width, here using the pewag universal as an example. A detailed list of tire widths (in mm) can be found in the table on the respective product pages.



1-field

1-field
staggered version

2-field

2-field
staggered version

3-field

Even faster to the perfect chain!

With our snow chain configurator!



More information on p.70!



Matrix for use on roads

| | pewag goldstar | pewag omnimat ring 6 OM .. R6 | pewag cervino CL .. | pewag austro super A .. S | pewag austro super reinforced A .. SV | |
|----------------------------|--|-------------------------------|---------------------|----------------------------|---------------------------------------|---------------------|
| Technical details | Standards | × | V 5119 | V 5117, V 5119, EN 16662-1 | V 5117, V 5119, EN 16662-1 | |
| | Additional wear elements | × | × | × | × | |
| | pewag starmove® technology | × | × | × | × | |
| | Adjustment option/may be adapted to the tire | ✓ | × | × | × | |
| | Round-link chain (welded rings on running surface) | ✓ | ✓ | ✓ | ✓ | |
| | Forged hooks on running surface | × | × | × | × | |
| | Chain mesh diameter (mm) | 5,6 | 6 | 4,5 / 5,6 / 7 | 3,7 / 4,5 / 5,6 / 7 | 4,5 / 5,6 / 7 / 8,2 |
| In use | Smooth running / driving comfort | ■■■■□□□□ | ■■■■□□□□ | ■■■■□□□□ | ■■■■□□□□ | |
| | Mounting / demounting | ■■■■□□□□ | ■■■■□□□□ | ■■■■□□□□ | ■■■■□□□□ | |
| | Traction | ■■■■□□□□ | ■■■■□□□□ | ■■■■□□□□ | ■■■■□□□□ | |
| Area of application | Forklift | × | × | × | ✓ | |
| | Special vehicle (quad, snow blower etc.) | × | × | × | ✓ | |
| | Unimog | × | × | × | ✓ | |
| | Tractor / small tractor | × | × | × | × | |
| | Small truck/transporter | ✓ | × | ✓ | ✓ | |
| | Truck | ✓ | ✓ | ✓ | ✓ | |
| | Bus | ✓ | ✓ | × | ✓ | |
| | Forestry machine | × | × | × | × | |
| | Emergency vehicle | × | × | × | ✓ | |
| | Heavy duty vehicle (construction machine) | × | × | × | × | |
| | Agricultural/forestry applications | ■■□□□□□□ | □□□□□□□□ | □□□□□□□□ | ■■□□□□□□ | ■■■■□□□□ |
| | Paved roads | ■■■■□□□□ | ■■■■□□□□ | ■■■■□□□□ | ■■■■□□□□ | ■■■■□□□□ |
| | Offroad/unpaved roads | ■■■□□□□□ | □□□□□□□□ | ■■■□□□□□ | ■■■□□□□□ | ■■■□□□□□ |
| | Construction sites/earthmoving operations | ■■□□□□□□ | □□□□□□□□ | □□□□□□□□ | ■■□□□□□□ | ■■□□□□□□ |
| | Lumber haulage | ■■■■□□□□ | □□□□□□□□ | □□□□□□□□ | ■■■■□□□□ | ■■■■□□□□ |
| | Snow removal/winter service | ■■□□□□□□ | □□□□□□□□ | □□□□□□□□ | ■■□□□□□□ | ■■□□□□□□ |

Rating from 0-6: 0=unsuitable, 6 = excellent.

The recommendations given in the table correspond to our experience with the respective vehicle drive and suspension variants.

For the use of chains, please refer to the vehicle manufacturer's instructions in the operating manual of your vehicle.

Even faster to the perfect chain!

With our snow chain configurator!



More information on p.70!



Matrix for use on roads

| | pewag austro super twin A .. S ZW | pewag austro super reinforced twin A .. SV ZW | pewag segment chain SC .. | pewag segment chain super SCS .. |
|----------------------------|--|---|----------------------------|----------------------------------|
| Technical details | Standards | V 5117, V 5119, EN 16662-1 | V 5117, V 5119, EN 16662-1 | × |
| | Additional wear elements | × | × | × |
| | pewag starmove® technology | × | × | × |
| | Adjustment option/may be adapted to the tire | × | × | × |
| | Round-link chain (welded rings on running surface) | ✓ | ✓ | ✓ |
| | Forged hooks on running surface | × | × | × |
| | Chain mesh diameter (mm) | 4.5 / 5.6 / 7 | 5.6 / 7 / 8.2 | 7 |
| In use | Smooth running / driving comfort | ■■■■□□□□ | ■■■■□□□□ | ■□□□□□□□ |
| | Mounting / demounting | ■□□□□□□□ | ■□□□□□□□ | ■■■■□□□□ |
| | Traction | ■■■■□□□□ | ■■■■■■□□□□ | ■■■■□□□□ |
| Area of application | Forklift | × | ✓ | × |
| | Special vehicle (quad, snow blower etc.) | × | × | × |
| | Unimog | × | × | × |
| | Tractor / small tractor | × | × | × |
| | Small truck/transporter | ✓ | ✓ | ✓ |
| | Truck | ✓ | ✓ | ✓ |
| | Bus | ✓ | × | × |
| | Forestry machine | × | × | × |
| | Emergency vehicle | ✓ | ✓ | × |
| | Heavy duty vehicle (construction machine) | × | ✓ | × |
| | Agricultural/forestry applications | ■□□□□□□□ | ■■■■□□□□ | □□□□□□□□ |
| | Paved roads | ■■■■■■□□□□ | ■■■■■■■■□□ | ■■■■□□□□ |
| | Offroad/unpaved roads | ■■■■□□□□ | ■■■■■■□□□□ | ■■■■□□□□ |
| | Construction sites/earthmoving operations | ■□□□□□□□ | ■■■■□□□□ | □□□□□□□□ |
| | Lumber haulage | ■■■■□□□□ | ■■■■■■□□□□ | □□□□□□□□ |
| | Snow removal/winter service | ■□□□□□□□ | ■■■■□□□□ | □□□□□□□□ |

Rating from 0-6: 0=unsuitable, 6 = excellent.

The recommendations given in the table correspond to our experience with the respective vehicle drive and suspension variants.

For the use of chains, please refer to the vehicle manufacturer's instructions in the operating manual of your vehicle.



Product page



Configurator



The all-rounder for road use.

pewag goldstar is the lightweight universal chain for snow- and ice-covered roads usage. The chain and thread cover guarantees optimal grip and a quiet ride.

Product Information

- Cost-effective chain for standard use on snow-covered roads
- Fast mounting, due to lightweight chain
- Good traction and running smoothness
- Chain can be used on both sides, therefore double the lifespan

| pewag goldstar | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Adjustment option/may be adapted to the tire | ✓ |
| Round-link chain (welded rings on running surface) | ✓ |
| Chain mesh diameter (mm) | 5,6 |
| Smooth running / driving comfort | ■ ■ ■ ■ ■ ■ |
| Mounting / demounting | ■ ■ ■ ■ ■ ■ |
| Traction | ■ ■ ■ ■ ■ ■ |
| Small truck/transporter | ✓ |
| Truck | ✓ |
| Bus | ✓ |
| Paved roads | ■ ■ ■ ■ ■ ■ |
| Lumber haulage | ■ ■ ■ ■ ■ ■ |

pewag omnimat ring 6



Product page



Configurator



The hoop chain for fast assembly, specially made for buses and light trucks with tight clearances.

Cold fingers are given no chance in winter. The 6mm hoop chain comes already assembled and is therefore the right choice when things need to happen quickly in the winter.

Product Information

- Simple and fast mounting as no hooking/unhooking procedures are necessary
- Easy to assemble thanks to pre-formed spring steel bracket
- Ideal chain for vehicles with limited wheelhouse clearance, as well as twin wheels thanks to prefabricated hoop system

| | |
|---|--|
| pewag omnimat ring 6 OM .. R6 | Rating: 0 = bad 6 = excellent |
| Standards | V 5119 |
| Round-link chain (welded rings on running surface) | ✓ |
| Chain mesh diameter (mm) | 6 |
| Smooth running / driving comfort | ■ ■ ■ ■ ■ ■ |
| Mounting / demounting | ■ ■ ■ ■ ■ ■ |
| Traction | ■ ■ ■ ■ ■ ■ |
| Truck | ✓ |
| Bus | ✓ |
| Paved roads | ■ ■ ■ ■ ■ ■ |



Product page



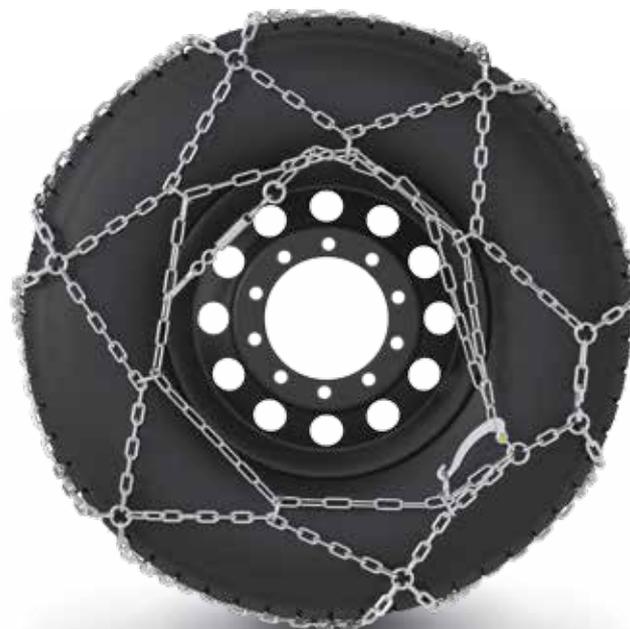
Configurator



≥ 5,6mm



≤ 4,5mm



The cost-effective solution for light-duty utility vehicles usage.

pewag cervino offers robustness and reliability for straightforward applications. Due to the welded rings, high loads are easily withstood even by larger vehicles and tires.

Product Information

- Easy to assemble thanks to its light and robust design
- Good running smoothness on ice and snow due to an ideal division of chain links
- For material thicknesses 4,5 and 5,6mm: a lateral hook connects the running mesh to the side chains (CL..S)
- For material thickness 7mm: welded rings connect the running mesh to the side chains (CL..R)

| pewag cervino | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| CL .. | |
| Standards | V 5117, V 5119, EN 16662-1 |
| Round-link chain (welded rings on running surface) | ✓ |
| Chain mesh diameter (mm) | 4,5 / 5,6 / 7 |
| Smooth running / driving comfort | ■ □ □ □ □ □ |
| Mounting / demounting | ■ ■ ■ ■ □ □ |
| Small truck/transporter | ✓ |
| Truck | ✓ |
| Paved roads | ■ ■ □ □ □ □ |
| Offroad/unpaved roads | ■ ■ □ □ □ □ |

pewag^{***} austro super



Product page



Mounting video



Configurator



≥ 5,6mm



≤ 4,5mm



Classic all-round chain – tough and reliable.

The popular pewag austro super is the ideal chain for medium to heavy commercial vehicle use. The classic chain impresses especially with its light weight and durability thanks to the proven starwave[®] profile.

Product Information

- Easy and fast mounting, due to lightweight chain
- Smooth running thanks to optimum tread coverage, due to the chain material
- Extended product service life thanks to robust design
- Innovative starwave[®] profile increases the hardened surface with approximately 7% for perfect traction and extended product service life

| pewag austro super A .. S | Rating: 0 = bad 6 = excellent |
|--|-------------------------------------|
| Standards | V 5117, V 5119, EN 16662-1 |
| Round-link chain (welded rings on running surface) | ✓ |
| Chain mesh diameter (mm) | 3.7 / 4.5 / 5.6 / 7 |
| Smooth running / driving comfort | ■■■■■ |
| Mounting / demounting | ■■■■■ |
| Traction | ■■■■■ |
| Special vehicle (quad, snow blower etc.) | ✓ |
| Unimog | ✓ |
| Small truck/transporter | ✓ |
| Truck | ✓ |
| Bus | ✓ |
| Emergency vehicle | ✓ |
| Paved roads | ■■■■■ |
| Timber harvesting | ■■■■■ |

pewag[®] austro super reinforced



Product page



Mounting



Configurator



≥ 5,6mm



≤ 4,5mm



Strong, stronger, reinforced.

The reinforced version of the classic pewag austro super simplifies heavy-duty commercial vehicle operations - e.g. on construction sites or when logging in extreme terrain. More grip on soft soils is possible thanks to higher chain mesh diameters.

Product Information

- Easy and fast mounting, due to lightweight chain
- Higher material diameter for excellent grip on soft ground
- Innovative starwave[®] profile increases the hardened surface with approximately 7% for perfect traction and extended product service life

| pewag austro super reinforced A .. SV | Rating: 0 = bad 6 = excellent |
|--|-------------------------------------|
| Standards | V 5117, V 5119, EN 16662-1 |
| Round-link chain (welded rings on running surface) | ✓ |
| Chain mesh diameter (mm) | 5.6 / 7 / 8.2 |
| Smooth running / driving comfort | ■ ■ ■ ■ ■ ■ |
| Mounting / demounting | ■ ■ ■ ■ ■ ■ |
| Traction | ■ ■ ■ ■ ■ ■ |
| Forklift | ✓ |
| Special vehicle (quad, snow blower etc.) | ✓ |
| Unimog | ✓ |
| Small truck/transporter | ✓ |
| Truck | ✓ |
| Emergency vehicle | ✓ |
| Heavy duty vehicle (construction machine) | ✓ |
| Paved roads | ■ ■ ■ ■ ■ ■ |
| Terrain/unpaved roads | ■ ■ ■ ■ ■ ■ |
| Timber harvesting | ■ ■ ■ ■ ■ ■ |

pewag[®] austro super twin



Product page



Configurator



Classic all-round chain – tough and reliable for twin tires.

Twice the impact – the popular pewag austro super is also available for twin tires. This makes it easier to accelerate, brake and maintain control for medium weight commercial vehicle use and also improves the stability of the vehicle.

Product Information

- Everything under control through guaranteed driving safety on ice and snow
- Improved braking and traction on slippery surfaces thanks to twin chains
- Innovative starwave[®] profile increases the hardened surface with approximately 7% for perfect traction and extended product service life

| | |
|---|--|
| pewag austro super twin A .. S ZW | Rating: 0 = bad 6 = excellent |
| Standards | V 5117, V 5119, EN 16662-1 |
| Round-link chain (welded rings on running surface) | ✓ |
| Chain mesh diameter (mm) | 4.5 / 5.6 / 7 |
| Smooth running / driving comfort | ■ ■ ■ ■ ■ ■ |
| Mounting / demounting | ■ ■ ■ ■ ■ ■ |
| Traction | ■ ■ ■ ■ ■ ■ |
| Small truck/transporter | ✓ |
| Truck | ✓ |
| Bus | ✓ |
| Emergency vehicle | ✓ |
| Paved roads | ■ ■ ■ ■ ■ ■ |
| Timber harvesting | ■ ■ ■ ■ ■ ■ |

pewag austro super reinforced twin



Product page



Configurator



Strong, stronger, reinforced for twin tires.

Four chains are stronger than two. The reinforced version of the pewag austro super is also available for twin tires. This makes it easier to accelerate, brake and maintain control heavy commercial vehicles and also improves the stability of the vehicle.

Product Information

- Everything under control through guaranteed driving safety on soft soils thanks to higher chain mesh diameters and twin design
- Improved braking as well as traction and prevention of wheel spin, due to additional traction on both sets of tires
- Innovative starwave® profile increases the hardened surface with approximately 7% for perfect traction and extended product service life

| pewag austro super reinforced twin A .. SV ZW | Rating: 0 = bad 6 = excellent |
|--|-------------------------------------|
| Standards | V 5117, V 5119, EN 16662-1 |
| Round-link chain (welded rings on running surface) | ✓ |
| Chain mesh diameter (mm) | 5.6 / 7 / 8.2 |
| Smooth running / driving comfort | ■ ■ ■ ■ ■ ■ |
| Mounting / demounting | ■ ■ ■ ■ ■ ■ |
| Traction | ■ ■ ■ ■ ■ ■ |
| Forklift | ✓ |
| Small truck/transporter | ✓ |
| Truck | ✓ |
| Emergency vehicle | ✓ |
| Heavy duty vehicle (construction machine) | ✓ |
| Paved roads | ■ ■ ■ ■ ■ ■ |
| Terrain/unpaved roads | ■ ■ ■ ■ ■ ■ |
| Timber harvesting | ■ ■ ■ ■ ■ ■ |

pewag[®] segment chain



Product page



Configurator



The quick and easy assistance - even in the most difficult conditions.

When things have to be done quickly and easily, the pewag segment chain is the right choice for vehicles such as trucks, buses and vans with perforated rims.

Product Information

- High flexibility thanks to individually insertable chain segments
- Hook system for quick assembly
- pewag recommends 4 elements per drive wheel

| pewag segment chain SC .. | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Round-link chain (welded rings on running surface) | ✓ |
| Chain mesh diameter (mm) | 7 |
| Smooth running / driving comfort | ■ □ □ □ □ □ |
| Mounting / demounting | ■ ■ ■ □ □ □ □ |
| Traction | ■ ■ □ □ □ □ □ |
| Small truck/transporter | ✓ |
| Truck | ✓ |

pewag[®] segment chain super



Product page



Configurator



The quick solution for snow and ice with rim protecting tensioning strap.

For short distances, the pewag segment chain super provides a simple solution and assistance in winter conditions.

Product Information

- High flexibility thanks to individually insertable chain segments
- Easy and rim-friendly mounting thanks to ratchet system with tensioning strap
- pewag recommends 4 elements per drive wheel

| pewag segment chain super SCS .. | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Round-link chain (welded rings on running surface) | ✓ |
| Chain mesh diameter (mm) | 7 |
| Smooth running / driving comfort | ■ □ □ □ □ □ |
| Mounting / demounting | ■ □ □ □ □ □ |
| Traction | ■ ■ □ □ □ □ |
| Small truck/transporter | ✓ |
| Truck | ✓ |

Even faster to the perfect chain!

With our snow chain configurator!



More information on p.70!



Matrix for snow removal

| | pewag uniradial GR .. S | pewag uniradial x GR .. X | pewag uniradial SED GR .. SED | pewag erzberg ED EB .. ED | pewag starmove erzberg F STM .. F |
|--|----------------------------|------------------------------|----------------------------------|-------------------------------|--------------------------------------|
| Technical details | | | | | |
| Standards | V 5119 | V 5119 | V 5119 | × | × |
| Additional wear elements | × | × | ✓ | ✓ | ✓ |
| pewag starmove® technology | × | ✓ | × | × | ✓ |
| Adjustment option/may be adapted to the tire | ✓ | ✓ | ✓ | ✓ | ✓ |
| Round-link chain (welded rings on running surface) | ✓ | ✓ | ✓ | ✓ | ✓ |
| Forged hooks on running surface | ✓ | ✓ | ✓ | ✓ | ✓ |
| Chain mesh diameter (mm) | 5.6 / 7 / 8.2 | 7 | 5.6 / 7 / 8.2 | 5.6 / 7.3 / 8.5 / 10.5 / 12.5 | 7 / 8,5 |
| In use | | | | | |
| Smooth running / driving comfort | ■■■■■□ | ■■■■■■ | ■■■■■□ | ■■■■■■ | ■■■■■■ |
| Mounting / demounting | ■■■■□□ | ■■■■□□ | ■■■■□□ | ■■■■□□ | ■■■■□□ |
| Traction | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■■■ | ■■■■■■ |
| Area of application | | | | | |
| Forklift | × | × | × | × | × |
| Special vehicle (quad, snow blower etc.) | ✓ | × | ✓ | × | × |
| Unimog | ✓ | ✓ | ✓ | ✓ | ✓ |
| Tractor / small tractor | × | × | × | × | × |
| Small truck/transporter | × | × | × | × | × |
| Truck | ✓ | ✓ | ✓ | ✓ | ✓ |
| Bus | × | × | × | × | × |
| Forestry machine | × | × | × | × | × |
| Emergency vehicle | ✓ | ✓ | × | × | × |
| Heavy duty vehicle (construction machine)* | × | × | × | ✓ | ✓ |
| Agricultural/forestry applications | ■■■■□□ | ■■■■□□ | ■■■■□□ | ■■■■□□ | ■■■■□□ |
| Paved roads | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■■■ | ■■■■■■ |
| Offroad/unpaved roads | ■■■■■■ | ■■■■■■ | ■■■■■■ | ■■■■■■ | ■■■■■■ |
| Construction sites/earthmoving operations | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■■□ |
| Lumber haulage | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■■■ | ■■■■■■ |
| Snow removal/winter service | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■■■ | ■■■■■■ |

Rating from 0-6: 0=unsuitable, 6 = excellent.

The recommendations given in the table correspond to our experience with the respective vehicle drive and suspension variants. For the use of chains, please refer to the vehicle manufacturer's instructions in the operating manual of your vehicle.

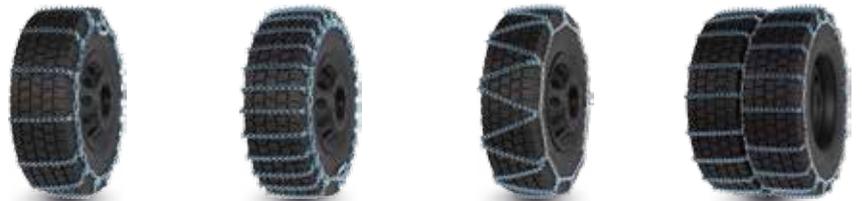
* Attention! For a total vehicle weight of more than 30 tons, please consult with the sales for suitable chain allocation.

Even faster to the perfect chain!

With our snow chain configurator!



More information on p.70!



Matrix for snow removal

| | pewag studded ladder H .. (7mm) I .. (8mm) | pewag studded ladder double link DS .. L | pewag zic zac studded ZZ .. | pewag studded ladder dual H ... D (7mm) I ... D (8mm) |
|-----------------------------|--|--|-----------------------------|---|
| Technical details | Standards | × | × | × |
| | Additional wear elements | ✓ | ✓ | ✓ |
| | pewag starmove® technology | × | × | × |
| | Adjustment option/may be adapted to the tire | × | ✓ | ✓ |
| | Round-link chain (welded rings on running surface) | × | × | × |
| | Forged hooks on running surface | × | × | × |
| | Chain mesh diameter (mm) | 7 / 8 | 7 / 8 | 7 |
| In use | Smooth running / driving comfort | ■ □ □ □ □ □ | ■ ■ ■ □ □ □ □ □ | ■ □ □ □ □ □ □ □ |
| | Mounting / demounting | ■ ■ ■ ■ □ □ □ □ | ■ ■ ■ ■ □ □ □ □ | ■ ■ ■ ■ □ □ □ □ |
| | Traction | ■ ■ ■ ■ □ □ □ □ | ■ ■ ■ ■ ■ □ □ □ | ■ ■ ■ ■ □ □ □ □ |
| Area of application | Forklift | × | × | × |
| | Special vehicle (quad, snow blower etc.) | × | × | × |
| | Unimog | × | × | × |
| | Tractor / small tractor | × | × | × |
| | Small truck/transporter | × | ✓ | ✓ |
| | Truck | ✓ | ✓ | ✓ |
| | Bus | ✓ | × | × |
| | Forestry machine | × | × | × |
| | Emergency vehicle | × | × | × |
| | Heavy duty vehicle (construction machine)* | × | × | × |
| | Agricultural/forestry applications | □ □ □ □ □ □ | □ □ □ □ □ □ | □ □ □ □ □ □ |
| | Paved roads | ■ □ □ □ □ □ □ □ | ■ □ □ □ □ □ □ □ | ■ □ □ □ □ □ □ □ |
| | Offroad/unpaved roads | ■ ■ □ □ □ □ □ □ | ■ ■ □ □ □ □ □ □ | ■ ■ □ □ □ □ □ □ |
| | Construction sites/earthmoving operations | □ □ □ □ □ □ □ □ | □ □ □ □ □ □ □ □ | □ □ □ □ □ □ □ □ |
| | Lumber haulage | □ □ □ □ □ □ □ □ | □ □ □ □ □ □ □ □ | □ □ □ □ □ □ □ □ |
| Snow removal/winter service | □ □ □ □ □ □ □ □ | □ □ □ □ □ □ □ □ | □ □ □ □ □ □ □ □ | |

Rating from 0-6: 0=unsuitable, 6 = excellent.

The recommendations given in the table correspond to our experience with the respective vehicle drive and suspension variants.

For the use of chains, please refer to the vehicle manufacturer's instructions in the operating manual of your vehicle.

* Attention! For a total vehicle weight of more than 30 tons, please consult with the sales for suitable chain allocation.

pewag uniradial



Product page



Configurator



Solid and strong.

pewag uniradial is the traditional net chain for heavy-duty trucks, as well as for snow removal. The hexagonal tread pattern improves vehicle handling and steering control in winter conditions.

Product Information

- Excellent directional stability and smooth running, due to special tread design
- Longer product service life, due to even weight distribution of the vehicle on the chain links
- Minimized risk of oversteer and understeer and improved overall stability through even distribution of traction
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag uniradial GR .. S | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Standards | V 5119 |
| Adjustment possibility/adaptation to tires | ✓ |
| Round-link chain (welded rings on running surface) | ✓ |
| Forged hooks on running surface | ✓ |
| Chain mesh diameter (mm) | 5.6 / 7 / 8.2 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■□□ |
| Traction | ■■■■■□ |
| Special vehicle (quad, snow blower etc.) | ✓ |
| Unimog | ✓ |
| Truck | ✓ |
| Emergency vehicle | ✓ |
| Paved roads | ■■■■■□ |
| Terrain/unpaved roads | ■■■■■■■ |
| Construction sites/earth movement | ■■■■■□ |
| Timber harvesting | ■■■■■□ |
| Snow removal/winter service | ■■■■■□ |

pewag uniradial x



Product page



Configurator



Solid and strong but with a lot x' tra.

With the pewag uniradial x, heavy-duty applications will get a gentle treatment. Specially designed for wider tires, chain links are arranged at a 45-degree angle by pewag's starmove® technology and are thus constantly in contact with the road surface.

Product Information

- THE snow chain especially for wide tires – improved tread coverage thanks to its unique double diamond design
- High level of running smoothness and driving comfort
- starmove® technology: chain links are arranged at a 45-degree angle which improves traction and also increases the product's lifetime
- Innovative starwave® profile increases the hardened surface with approximately 7% for perfect traction and extended product service life

| pewag uniradial X GR .. X | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Standards | V 5119 |
| pewag starmove® technology | ✓ |
| Adjustment option/may be adapted to the tire | ✓ |
| Round-link chain (welded rings on running surface) | ✓ |
| Forged hooks on running surface | ✓ |
| Chain mesh diameter (mm) | 7 |
| Smooth running / driving comfort | ■■■■■ |
| Mounting / demounting | ■■■■□ |
| Traction | ■■■■■□ |
| Unimog | ✓ |
| Truck | ✓ |
| Emergency vehicle | ✓ |
| Paved roads | ■■■■□ |
| Offroad/unpaved roads | ■■■■■ |
| Construction sites/earthmoving operations | ■■■■□ |
| Lumber haulage | ■■■■□ |
| Snow removal/winter service | ■■■■■□ |

pewag uniradial SED



Product page



Configurator



The chain for extreme demands.

Welded on wear elements ensure greater durability and a long service life in the reinforced version of the traditional pewag uniradial. This means that the chain is suited for extreme use in snow clearing, wood transport and earthmoving.

Product Information

- High traction and more resistance thanks to additional wear elements and stubs
- Once additional wear elements are worn off, the chain can be turned and used for standard operations
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| pewag uniradial SED GR .. SED | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Standards | V 5119 |
| Additional wear elements | ✓ |
| Adjustment possibility/adaptation to tires | ✓ |
| Round-link chain (welded rings on running surface) | ✓ |
| Forged hooks on running surface | ✓ |
| Chain mesh diameter (mm) | 5.6 / 7 / 8.2 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■□□ |
| Traction | ■■■■■■□ |
| Special vehicle (quad, snow blower etc.) | ✓ |
| Unimog | ✓ |
| Truck | ✓ |
| Paved roads | ■■■■■■□ |
| Terrain/unpaved roads | ■■■■■■■ |
| Construction sites/earth movement | ■■■■■■□ |
| Timber harvesting | ■■■■■■■ |
| Snow removal/winter service | ■■■■■■■ |



Product page



Configurator



Over hills and through the valleys in all weather conditions.

The reinforced pewag erzberg ED chain can withstand even the most extreme conditions thanks to additional wear elements. A safe and quiet ride as well as optimal pressure distribution are guaranteed by the tightly woven running mesh.

Product Information

- More running smoothness, due to tightly woven running mesh in robust ring design
- Easy handling and more reliability, due to forged closure parts
- Increased wear volume, due to additional welded on wear elements
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life
- Also available without welded on wear elements on request

| pewag erzberg ED EB .. ED | Rating: 0 = bad 6 = excellent |
|---|--|
| Additional wear elements | ✓ |
| Verstellmöglichkeit/Anpassung an Reifen | ✓ |
| Round-link chain (welded rings on running surface) | ✓ |
| Forged hooks on running surface | ✓ |
| Chain mesh diameter (mm) | 5.6 / 7.3 / 8.5 / 10.5 / 12.5 |
| Smooth running / driving comfort | ■■■■■■■■ |
| Mounting / demounting | ■■■■■■■■ |
| Traction | ■■■■■■■■ |
| Unimog | ✓ |
| Truck | ✓ |
| Heavy duty vehicle (construction machine)* | ✓ |
| Paved roads | ■■■■■■■■ |
| Terrain/unpaved roads | ■■■■■■■■ |
| Construction sites/earth movement | ■■■■■■■■ |
| Timber harvesting | ■■■■■■■■ |
| Snow removal/winter service | ■■■■■■■■ |

* Attention! For a total vehicle weight of more than 30 tons, please consult with the sales for suitable chain allocation.

pewag starmove erzberg F



Product page



Configurator



Even stronger. Even more robust. For the toughest applications and heaviest vehicles.

The combination of a tightly woven running mesh and stubs of pewag starmove erzberg F ensures optimum weight distribution on the tire and also excellent performance.

Product Information

- Tightly woven running mesh with welded rings to connect the running mesh with the side chains
- starmove® technology: chain links are arranged at a 45-degree angle which improves traction and also increases the product's lifetime
- Higher wear volume because each chain link is "digging" into the surface
- Reduced fuel consumption due to weight-optimised shoulder and outside chains
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life
- Better grip on snow and ice, due to wear stubs with starwave® profile
- Available without wear elements on request

| pewag starmove erzberg F STX .. F | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Additional wear elements | ✓ |
| pewag starmove® technology | ✓ |
| Adjustment option/may be adapted to the tire | ✓ |
| Round-link chain (welded rings on running surface) | ✓ |
| Forged hooks on running surface | ✓ |
| Chain mesh diameter (mm) | 7 / 8,5 |
| Smooth running / driving comfort | ■■■■■■■■ |
| Mounting / demounting | ■■■■■■■■ |
| Traction | ■■■■■■■■ |
| Unimog | ✓ |
| Truck | ✓ |
| Heavy duty vehicle (construction machine)* | ✓ |
| Paved roads | ■■■■■■■■ |
| Terrain/unpaved roads | ■■■■■■■■ |
| Construction sites/earth movement | ■■■■■■■■ |
| Timber harvesting | ■■■■■■■■ |
| Snow removal/winter service | ■■■■■■■■ |

pewag **studded ladder**



Product page



Configurator



Proven design. The high-impact chain for special use on ice, snow and mud. The high impact spike chain.

pewag studded ladder is the proven studded ladder solution. The welded on star studs™ spikes ensure perfect traction and make it the right chain for driving on ice, snow and mud.

Product Information

- Twisted chain with welded on star studs™ stubs for perfect traction on ice, snow and mud
- Fast mounting, due to the lightweight chain
- Ideal directional stability on ice and snow
- On request with doubled cross parts – pewag studded ladder double link

| pewag studded ladder H .. (7mm) I .. (8mm) | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Additional wear elements | ✓ |
| Chain mesh diameter (mm) | 7 / 8 |
| Smooth running / driving comfort | ■ □ □ □ □ □ □ □ |
| Mounting / demounting | ■ ■ ■ ■ □ □ □ □ |
| Traction | ■ ■ ■ ■ □ □ □ □ |
| Truck | ✓ |
| Bus | ✓ |

pewag[®] studded ladder double link



Product page



Configurator



Proven design. The high-impact chain for special use on ice, snow and mud in doubled chain bars for double loads.

On the safe track with pewag studded ladder double link. The proven studded ladder chain is also available with double chain bars. This guarantees a safe ride on ice, snow and mud.

Product Information

- Twisted chain with welded on star studs™ stubs for perfect traction on ice, snow and mud
- Twice the impact: doubled chain bars for more driving comfort and traction
- Fast mounting, due to the lightweight chain
- Optimal directional stability on ice and snow

| | |
|---|--|
| pewag studded ladder double link DS .. L | Rating: 0 = bad 6 = excellent |
| Additional wear elements | ✓ |
| Adjustment option/may be adapted to the tire | ✓ |
| Chain mesh diameter (mm) | 7 / 8 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■■□ |
| Traction | ■■■■■■□ |
| Truck | ✓ |
| Bus | ✓ |

pewag zic zac studded



Product page



Configurator



The proven zig-zag chain for special use on ice, snow and mud.

pewag zic zac studded guarantees good grip for driven wheels. The welded-on star studs™ make the chain ideal for driving on ice, snow and mud.

Product Information

- Twisted chain strands with welded star studs™ spikes provide excellent traction on ice, snow and mud
- Easy and quick installation due to lightweight chain
- Good directional stability on ice, snow and mud

| pewag zic zac studded ZZ .. | Rating: 0 = bad 6 = excellent |
|--|-------------------------------------|
| Additional wear elements | ✓ |
| Adjustment option/may be adapted to the tire | ✓ |
| Chain mesh diameter (mm) | 7 / 8 |
| Smooth running / driving comfort | ■ ■ ■ ■ ■ |
| Mounting / demounting | ■ ■ ■ ■ ■ |
| Traction | ■ ■ ■ ■ ■ |
| Truck | ✓ |
| Bus | ✓ |

pewag[®] studded ladder dual



Product page



Configurator



Proven twin chain. The high-impact chain for special use on ice, snow and mud.

pewag studded ladder dual is the ideal twin chain for driving on ice, snow and mud. Welded-on star studs™ guarantee ideal traction and safe driving.

Product Information

- Twisted chain strands with welded star studs™ spikes provide excellent traction on ice, snow and mud
- Easy and quick installation due to lightweight chain
- Good directional stability on ice, snow and mud

| pewag studded ladder dual H ... D (7mm), I ... D (8mm) | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Additional wear elements | ✓ |
| Adjustment option/may be adapted to the tire | ✓ |
| Chain mesh diameter (mm) | 7 / 8 |
| Smooth running / driving comfort | ■■■■■■ |
| Mounting / demounting | ■■■■■■ |
| Traction | ■■■■■■ |
| Truck | ✓ |
| Bus | ✓ |



Even faster to the perfect chain!



Matrix for agricultural & forestry application

| | pewag agrolight AL .. | pewag uninet AN .. | pewag universal U .. | pewag universal ED U .. ED | pewag doppelspur light DSL .. | pewag traktor doppelspur D .. | pewag power move PM .. |
|------------------------------|--|-----------------------|-------------------------|-------------------------------|----------------------------------|----------------------------------|---------------------------|
| Technical details | Standards | × | × | × | × | × | × |
| | Additional wear elements | × | × | × | ✓ | ✓ | ✓ |
| | pewag starmove® technology | × | × | × | × | × | × |
| | Adjustment option/ may be adapted to the tire | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | Round-link chain (welded rings on running surface) | ✓ | ✓ | ✓ | ✓ | × | ✓ |
| | Forged hooks on running surface | ✓ | ✓ | ✓ | ✓ | × | ✓ |
| | Chain mesh diameter (mm) | 5,6 | 7 / 8,2 / 10 | 4.5 / 5.6 / 7 / 8.2 / 10 / 12 | 5.9 / 7.3 / 8.5 / 10.5 / 12.5 | 5,6 | 7 / 8.2 / 10 |
| In use | Smooth running / driving comfort | ■■■■■□ | ■■■■□□ | ■■■■■□ | ■■■■■□ | ■■■■□□ | ■■■□□□ |
| | Mounting / demounting | ■■■□□□ | ■■■■□□ | ■■■□□□ | ■■■■□□ | ■■■■□□ | ■■■□□□ |
| | Traction | ■■■■■□ | ■■■■□□ | ■■■■■□ | ■■■■■□ | ■■■■□□ | ■■■□□□ |
| Area of application | Forklift | × | × | × | × | × | × |
| | Special vehicle (quad, snow blower etc.) | × | × | ✓ | ✓ | × | × |
| | Unimog | × | × | × | × | × | × |
| | Tractor / small tractor | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | Small truck/transporter | × | × | × | × | × | × |
| | Truck | × | × | × | × | × | × |
| | Bus | × | × | × | × | × | × |
| | Forestry machine | × | × | ✓ | ✓ | × | ✓ |
| | Emergency vehicle | × | × | × | × | × | × |
| | Heavy duty vehicle (construction machine) | × | ✓ | ✓ | ✓ | × | ✓ |
| | Agricultural/forestry applications | ■■■□□□ | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■□□ | ■■■■□□ |
| | Paved roads | ■■■■□□ | ■■■■□□ | ■■■■□□ | ■■■■□□ | ■■■■□□ | ■■■■□□ |
| | Offroad/unpaved roads | ■■■□□□ | ■■■■■□ | ■■■■■□ | ■■■■■□ | ■■■■□□ | ■■■■□□ |
| | Construction sites/ earthmoving operations | □□□□□□ | ■■■■■□ | ■■■■□□ | ■■■■■□ | ■■■□□□ | □□□□□□ |
| | Lumber haulage | □□□□□□ | ■□□□□□ | ■□□□□□ | ■■■□□□ | □□□□□□ | □□□□□□ |
| Snow removal/ winter service | ■■■■□□ | ■■■■□□ | ■■■■□□ | ■■■■■□ | ■■■□□□ | □□□□□□ | |

Rating from 0-6: 0=unsuitable, 6 = excellent.

The recommendations given in the table correspond to our experience with the respective vehicle drive and suspension variants.

For the use of chains, please refer to the vehicle manufacturer's instructions in the operating manual of your vehicle.

* Attention! For a total vehicle weight of more than 30 tons, please consult with the sales for suitable chain allocation.

pewag agrolight



Product page



Configurator



Lightweight chain for short distances on the farm.

pewag agrolight is the ideal chain when light loads need to be brought quickly from point A to point B on the farm. Due to its light weight, the chain is quickly mounted and shortest distances can be covered quickly.

Product Information

- Robust diamond-shaped running net with linear bars
- Chain can be used on both sides, therefore double the lifespan
- Easy and simple mounting, due to the lightweight chain
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life
- Ideal tire adjustments through adjustable elements on the inside

| pewag agrolight AL .. | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Adjustment option/ may be adapted to the tire | ✓ |
| Round-link chain (welded rings on running surface) | ✓ |
| Forged hooks on running surface | ✓ |
| Chain mesh diameter (mm) | 5,6 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■□□ |
| Traction | ■■■■■■□ |
| Tractor / small tractor | ✓ |
| Paved roads | ■■■■□□ |
| Snow removal/winter service | ■■■■□□ |



Product page



Configurator



A smooth and comfortable drive on ice, snow and off-road.

The optimal self-cleaning effect of the pewag uninet ensures a quiet and comfortable ride with tractors and construction vehicles. Adjustable elements on the inside of the chain make it very easy for drivers to adjust the chain to the tire.

Product Information

- All-round traction, due to possible mounting on the front and rear tires of the vehicle
- Increased gripping action and higher wear resistance thanks to square gripping elements
- Easy handling, due to the lightweight chain

| pewag uninet AN .. | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Adjustment option/ may be adapted to the tire | ✓ |
| Round-link chain (welded rings on running surface) | ✓ |
| Forged hooks on running surface | ✓ |
| Chain mesh diameter (mm) | 7 / 8,2 / 10 |
| Smooth running / driving comfort | ■ ■ ■ ■ □ □ □ □ |
| Mounting / demounting | ■ ■ ■ ■ □ □ □ □ |
| Traction | ■ ■ ■ ■ □ □ □ □ |
| Tractor / small tractor | ✓ |
| Heavy duty vehicle (construction machine) | ✓ |
| Agricultural/forestry applications | ■ ■ ■ ■ ■ ■ ■ ■ |
| Paved roads | ■ ■ ■ ■ □ □ □ □ |
| Offroad/unpaved roads | ■ ■ ■ ■ ■ ■ ■ ■ |
| Construction sites/earthmoving operations | ■ ■ ■ ■ ■ □ □ □ |
| Snow removal/winter service | ■ ■ ■ ■ ■ □ □ □ |

pewag universal



Product page



Mounting



Configurator



1-field version



Proven technology. Reliable in use.

pewag universal is the proven net chain for off-road vehicles. The popular chain covers the entire range of tire dimensions – even for wide tires. Thus, there is a suitable chain size for every tractor and construction vehicle!

Product Information

- Quiet and comfortable drives, due to robust hexagonal mesh shape of the running mesh
- Lower wear, extended product service life and optimum running smoothness thanks to ideal tread coverage with chain material – even with wide tires
- Withstands even extreme strains thanks to forged middle hooks
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| Tire width [mm] | Design |
|--|-----------------------------------|
| up to approx. 490 mm | standard 1-field version |
| approx. 500 to approx. 640 mm | staggered version |
| from approx. 600 mm to approx. 640 mm of width | 2-field version |
| from approx. 650 mm to approx. 690 mm of width | 2-field version staggered version |
| from approx. 700 mm of the width | 3-field version |

Table applies for material thickness 8.2 mm / exceptions are possible for variants

| pewag universal U .. | Rating: 0 = bad 6 = excellent |
|--|-------------------------------------|
| Adjustment possibility/ adaptation to tires | ✓ |
| Round-link chain (welded rings on running surface) | ✓ |
| Forged hooks on running surface | ✓ |
| Chain mesh diameter (mm) | 4.5 / 5.6 / 7 / 8.2 / 10 / 12 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■□□ |
| Traction | ■■■■■□ |
| Special vehicle (quad, snow blower etc.) | ✓ |
| Tractor / small tractor | ✓ |
| Forestry machine | ✓ |
| Heavy duty vehicle (construction machine)* | ✓ |
| Agricultural/forestry use | ■■■■■■■ |
| Paved roads | ■■■■■□□ |
| Terrain/unpaved roads | ■■■■■■■ |
| Construction sites/earth movement | ■■■■■□ |
| Snow removal/winter service | ■■■■■■■ |

* Attention! For a total vehicle weight of more than 30 tons, please consult with the sales for suitable chain allocation.



Product page



Mounting



Configurator



The chain for extreme off-road use.

Welded on wear elements ensure durability and an extended product service life in the reinforced version of the popular pewag universal. This guarantees safety for the most extreme driving conditions on unpaved roads.

Product Information

- Additional wear elements ensure better grip and a longer lifespan
- Once additional wear stubs are worn off, the chain can be turned and used for standard operations
- Special design for wide-base tires available
- We recommend a maximum speed of 30 km/h
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

| Tire width [mm] | Design |
|---|---------------------------|
| up to approx. 490 mm width | standard 1-field version |
| from approx. 500 mm to approx. 590 mm the width | staggered version |
| from approx. 600 mm to approx. 640 mm the width | 2-field version |
| from approx. 650 mm to approx. 690 mm the width | 2-field staggered version |
| from approx 700 mm the width | 3-field version |

Table applies for material thickness 8.5 mm / exceptions are possible for variants

| pewag universal ED U .. ED | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Additional wear elements | ✓ |
| Adjustment possibility/ adaptation to tires | ✓ |
| Round-link chain (welded rings on running surface) | ✓ |
| Forged hooks on running surface | ✓ |
| Chain mesh diameter (mm) | 5.9 / 7.3 / 8.5 / 10.5 / 12.5 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■□□ |
| Traction | ■■■■■■□ |
| Special vehicle (quad, snow blower etc.) | ✓ |
| Tractor / small tractor | ✓ |
| Forestry machine | ✓ |
| Heavy duty vehicle (construction machine)* | ✓ |
| Agricultural/forestry use | ■■■■■■■ |
| Paved roads | ■■■■■■□ |
| Terrain/unpaved roads | ■■■■■■■ |
| Construction sites/earth movement | ■■■■■■■ |
| Snow removal/winter service | ■■■■■■■ |

* Attention! For a total vehicle weight of more than 30 tons, please consult with the sales for suitable chain allocation.

pewag doppelspur light



Product page



Configurator



The classic chain for use on tractors – available in a small chain mesh diameter.

With the pewag doppelspur light, nothing stands in the way of standard applications with tractors. Additional wear elements ensure that the lightweight chain can be used on both sides and thus guarantee a longer service life.

Product Information

- Robust chain in ring design
- Easy and simple mounting, due to the lightweight chain
- Additional wear elements allow the chain to be used on both sides and maximize its benefits
- Maximum wear resistance through use of TitanGrip® - a special pewag alloy steel of titanium and boron

| pewag doppelspur light DSL .. | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Additional wear elements | ✓ |
| Adjustment possibility/ adaptation to tires | ✓ |
| Round-link chain (welded rings on running surface) | ✓ |
| Chain mesh diameter (mm) | 5,6 |
| Smooth running / driving comfort | ■ ■ ■ ■ □ □ □ □ |
| Mounting / demounting | ■ ■ ■ □ □ □ □ □ |
| Traction | ■ ■ ■ ■ □ □ □ □ |
| Tractor / small tractor | ✓ |
| Agricultural/forestry applications | ■ ■ ■ ■ □ □ □ □ |
| Paved roads | ■ ■ ■ □ □ □ □ □ |
| Offroad/unpaved roads | ■ ■ ■ ■ □ □ □ □ |

pewag traktor doppelspur



Product page



Mounting



Configurator



Simplistic, reliable and good. The classic chain for use on tractors.

With the pewag traktor doppelspur, nothing stands in the way of standard tractor work. Additional wear elements ensure that the lightweight chain can be used on both sides and thus guarantee a longer product service life.

Product Information

- Robust design with welded clamps and wear elements to cater for increasing engine power
- Additional wear elements allow the chain to be driven on both sides for a longer lifespan and better grip

| pewag traktor doppelspur D .. | Rating: 0 = bad 6 = excellent |
|--|-------------------------------------|
| Additional wear elements | ✓ |
| Adjustment possibility/ adaptation to tires | ✓ |
| Chain mesh diameter (mm) | 7 / 8.2 / 10 |
| Smooth running / driving comfort | ■ ■ ■ ■ ■ ■ |
| Mounting / demounting | ■ ■ ■ ■ ■ ■ |
| Traction | ■ ■ ■ ■ ■ ■ |
| Tractor / small tractor | ✓ |
| Paved roads | ■ ■ ■ ■ ■ ■ |
| Terrain/unpaved roads | ■ ■ ■ ■ ■ ■ |

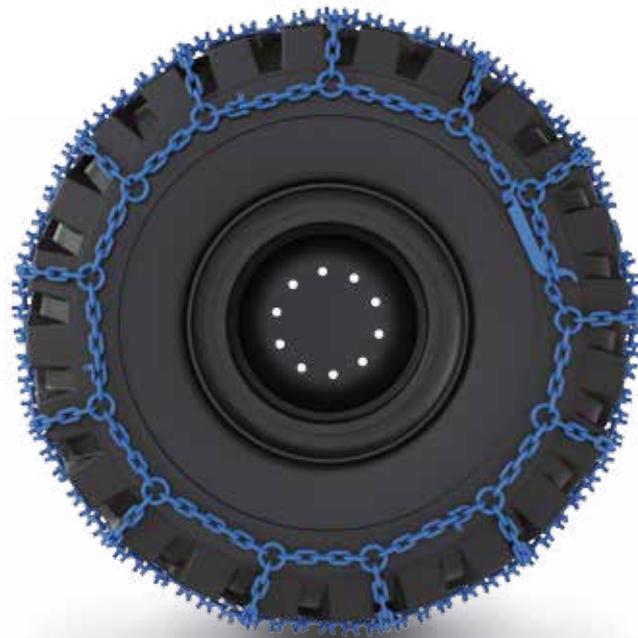
pewag power move



Product page



Configurator



The all-rounder for snow and mud.

pewag power move is the ideal chain for snow and construction work. The appropriate tread coverage ensures optimal smoothness, but also provides great self-cleaning properties.

Product Information

- More grip, due to studs on the running mesh
- Easier chain mounting, due to tensioning levers on the inner and outer chain
- Less wear, longer service life and optimum running smoothness thanks to extended designs for wide tires

2-field version available from tire dimension 26.5-25. This applies for material thickness 12,5mm.

| pewag power move PM .. | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Additional wear elements | ✓ |
| Adjustment possibility/ adaptation to tires | ✓ |
| Round-link chain (welded rings on running surface) | ✓ |
| Forged hooks on running surface | ✓ |
| Chain mesh diameter (mm) | 10,5 / 12,5 |
| Smooth running / driving comfort | ■ ■ ■ ■ □ □ □ □ |
| Mounting / demounting | ■ ■ ■ ■ □ □ □ □ |
| Traction | ■ ■ ■ ■ □ □ □ □ |
| Tractor / small tractor | ✓ |
| Forestry machine | ✓ |
| Heavy duty vehicle (construction machine) | ✓ |
| Agricultural/forestry applications | ■ ■ ■ ■ ■ □ □ □ |
| Offroad/unpaved roads | ■ ■ ■ ■ ■ □ □ □ |

Even faster to the perfect chain!

With our snow chain configurator!



More information on p.70!



Matrix for special applications

| | pewag unihub UH .. | pewag austro super reinforced A .. SV | pewag traktor spur T .. | pewag leiterkette E .. |
|-----------------------------|--|--|----------------------------|---------------------------|
| Technical details | Standards | × | V 5117, V 5119, EN 16662-1 | × |
| | Additional wear elements | × | × | × |
| | pewag starmove® technology | × | × | × |
| | Adjustment option/may be adapted to the tire | ✓ | × | × |
| | Round-link chain (welded rings on running surface) | ✓ | ✓ | ✓ |
| | Forged hooks on running surface | ✓ | × | × |
| | Chain mesh diameter (mm) | 4.5 / 5.5 / 7 | 4.5 / 5.6 / 7 / 8.2 | 3.55 / 4.5 / 5.6 |
| In use | Smooth running / driving comfort | ■■■■■□ | ■■■■□□□□ | ■□□□□□□□ |
| | Mounting / demounting | ■■■■□□□□ | ■■■■■□□□ | ■■■■■□□□ |
| | Traction | ■■■■■□ | ■■■■■□□□ | ■■■■□□□□ |
| Area of application | Forklift | ✓ | ✓ | × |
| | Special vehicle (quad, snow blower etc.) | × | ✓ | ✓ |
| | Unimog | × | ✓ | × |
| | Tractor / small tractor | × | × | ✓ |
| | Small truck/transporter | × | ✓ | ✓ |
| | Truck | × | ✓ | × |
| | Bus | × | × | × |
| | Forestry machine | × | × | × |
| | Emergency vehicle | × | ✓ | × |
| | Heavy duty vehicle (construction machine) | × | ✓ | × |
| | Agricultural/forestry applications | □□□□□□ | □□□□□□ | □□□□□□ |
| | Paved roads | ■■■■■□ | ■■■■■□ | ■■■■□□□□ |
| | Offroad/unpaved roads | ■□□□□□ | ■■■■□□□□ | ■■■■□□□□ |
| | Construction sites/earthmoving operations | □□□□□□ | ■■■□□□□□ | □□□□□□ |
| | Lumber haulage | □□□□□□ | ■■■■■□□□ | □□□□□□ |
| Snow removal/winter service | ■□□□□□ | ■□□□□□ | ■■■□□□□□ | |

Rating from 0-6: 0=unsuitable, 6 = excellent.

The recommendations given in the table correspond to our experience with the respective vehicle drive and suspension variants. For the use of chains, please refer to the vehicle manufacturer's instructions in the operating manual of your vehicle.



Product page



Configurator



Tough. Clear the stage for the forklifts.

pewag unihub is specially adapted to the tires of forklifts, ensuring a safe and smooth ride in winter on snowy and icy surfaces.

Product Information

- Lightweight and robust running mesh ensures a safe ride for forklifts with heavy loads
- Easy and simple mounting, due to the lightweight chain
- Welded rings connect the running mesh to the side chains

| pewag unihub UH .. | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Adjustment possibility/ adaptation to tires | ✓ |
| Round-link chain (welded rings on running surface) | ✓ |
| Forged hooks on running surface | ✓ |
| Chain mesh diameter (mm) | 4.5 / 5.5 / 7 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■□□□□ |
| Traction | ■■■■■■■□ |
| Forklift | ✓ |
| Paved roads | ■■■■■■■□ |

pewag austro super reinforced



Product page



Mounting



Configurator



≥ 5,6mm



≤ 4,5mm



Strong, stronger, reinforced for special applications.

The reinforced version of the classic pewag austro super is also available for special applications. Thus, the chain can also be used on construction sites or for logging in extreme terrain. The small material thicknesses of this popular chain is ideal for forklifts, quads and small tractors.

Product Information

- Easy and simple mounting, due to the lightweight chain
- Higher material diameter for excellent grip on soft ground
- Innovative starwave® profile increases the surface area of the chain link by approximately 7%, ensuring perfect traction and extended product life

Please indicate the tire brand as well as its dimensions when ordering to ensure the fit.

| pewag austro super reinforced A .. SV | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Standards | V 5117, V 5119, EN 16662-1 |
| Round-link chain (welded rings on running surface) | ✓ |
| Chain mesh diameter (mm) | 4.5 / 5.6 / 7 / 8.2 |
| Smooth running / driving comfort | ■■■■■□ |
| Mounting / demounting | ■■■■■□ |
| Traction | ■■■■■□ |
| Forklift | ✓ |
| Special vehicle (quad, snow blower etc.) | ✓ |
| Unimog | ✓ |
| Small truck/transporter | ✓ |
| Truck | ✓ |
| Emergency vehicle | ✓ |
| Schweres Nutzfahrzeug (Baumaschine) | ✓ |
| Paved roads | ■■■■■□ |
| Terrain/unpaved roads | ■■■■■□ |
| Timber harvesting | ■■■■■□ |

pewag traktor spur



Product page



Configurator



MADE IN AUSTRIA

≥ 5,6mm

MADE IN EU

≤ 4,5mm



Simply good.

The straight running mesh of pewag traktor spur ensures good traction and directional stability. This makes snow clearing with small tractors and snow blowers easy.

Product Information

- Robust and lightweight straight running mesh
- Easy and simple mounting, due to the lightweight chain
- Chain can be used on both sides, therefore double the lifespan

| pewag traktor spur T .. | Rating: 0 = bad 6 = excellent |
|---|-------------------------------------|
| Round-link chain (welded rings on running surface) | ✓ |
| Chain mesh diameter (mm) | 3.55 / 4.5 / 5.6 |
| Smooth running / driving comfort | ■ □ □ □ □ □ |
| Mounting / demounting | ■ ■ ■ □ □ □ |
| Traction | ■ ■ □ □ □ □ |
| Special vehicle (quad, snow blower etc.) | ✓ |
| Tractor / small tractor | ✓ |
| Small truck/transporter | ✓ |
| Paved roads | ■ ■ ■ □ □ □ |

pewag leiterkette



Product page



Configurator



≥ 5,6mm



≤ 4,5mm



Simple and functional.

The pewag leiterkette is characterized by parallel and easily replaceable chain strands. This guarantees good traction when using everything from hand mowers to small tractors.

Product Information

- Chain consisting of easily exchangeable chain strands
- Cost-effective chain for light and short applications with special vehicles
- Easy and simple mounting, due to the lightweight chain
- Chain can be driven on both sides, therefore double the lifespan

| pewag leiterkette E .. | Rating: 0 = bad 6 = excellent |
|--|---|
| Chain mesh diameter (mm) | 3.55 / 4.5 / 5.6 |
| Smooth running / driving comfort | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| Mounting / demounting | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| Traction | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| Special vehicle (quad, snow blower etc.) | <input checked="" type="checkbox"/> |
| Small truck/transporter | <input checked="" type="checkbox"/> |
| Paved roads | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |

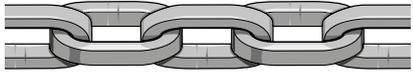
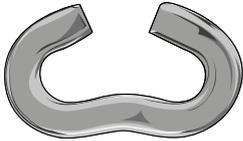
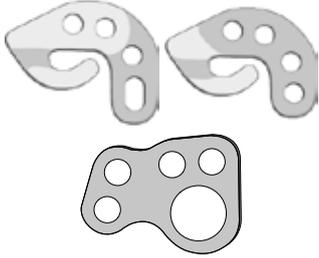
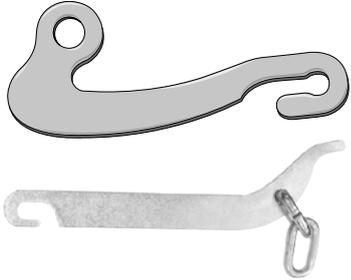
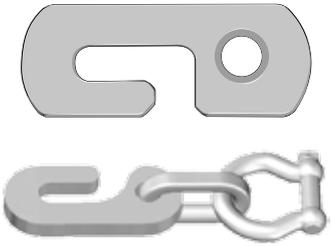
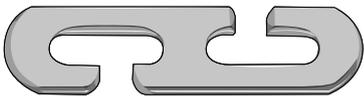
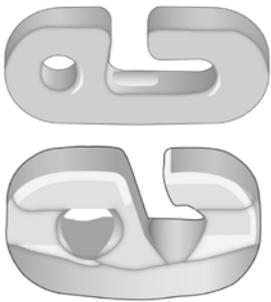
Appendix

Content

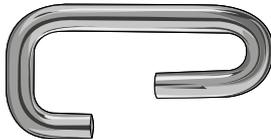
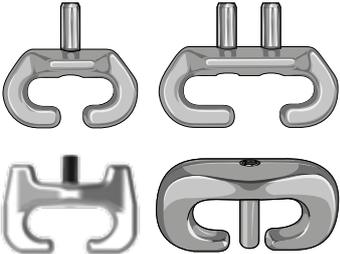
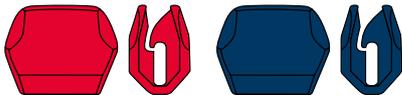
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Spare parts for snow chains

| | | |
|---|--|---|
| <p>Square link chain</p> | <p>Side and tensioning chain</p> | <p>Side hooks</p> |
|  |  |  |
| <p>Repair link</p> | <p>Open link</p> | <p>End hook + end ring</p> |
|  |  |  |
| <p>Tensioning lever</p> | <p>Depositing spring</p> | <p>Inside, outside, endhook for chains in ring version</p> |
|  |  |  |
| <p>Inside, outside, endhook for chains in side hook version</p> | <p>Middle hook</p> | <p>Middle hook + end ring</p> |
|  |  |  |

Spare parts for snow chains

| | | |
|---|---|---|
| <p>Shackle</p> | <p>Repair ring</p> | <p>Wire hook for twin chains</p> |
|  |  |  |
| <p>Ring open</p> | <p>Connecting lock, pin lock</p> | <p>Extension piece</p> |
|  |  |  |
| <p>Rubber tensioner</p> | <p>Extension set pewag servo</p> | <p>Rim protection clips</p> |
|  |  |  |
| <p>Fastening set pewag servostar</p> | <p>Adjusting set pewag servostar</p> | <p>Adjusting wrenches pewag servostar</p> |
|  |  |  |
| <p>pewag gloves</p> | <p>Packaging</p> | |
|  |  | |



Guarantee and warranty

pewag warranty conditions

pewag Schneeketten GmbH, Gaslaternenweg 4, 8041 Graz grants end customers this worldwide manufacturer's warranty in addition to the statutory warranty to which end customers are entitled vis-à-vis their seller. It applies without prejudice to mandatory statutory liability provisions, such as under the Product Liability Act. Within the scope of this warranty, we guarantee that our products are free from material, manufacturing and design defects. The state of science and technology at the time of manufacture is decisive for this. This warranty is valid for 3 years from the date of purchase by the end customer from the dealer.

1. The effectiveness of this warranty is conditioned on proper installation and compliance with and observance of the Mounting instruction enclosed with the product and the attached warnings of the product as well as the operating instructions of the vehicle.
2. The following are not covered by this warranty
 - a) Natural wear and tear.
 - b) Damage or defects caused by improper handling or treatment, by modifications to or tampering with the product or by the use of non-original pewag parts.
 - c) Defects that were not already present at the time the product was handed over.
3. The vehicle on which the product is used must be in perfect technical condition.
4. This guarantee refers exclusively to the product itself. All possible consequential damages of any kind whatsoever are excluded from this warranty.
5. The end customer may assert the rights arising from this warranty by submitting a written notice of defect within the warranty period to the dealer from whom the end customer purchased the product, enclosing all information necessary for the substantiation of the claim, such as technical data, proof of the date of purchase, exact course of events and circumstances of the case of damage, etc.. Furthermore, it is a prerequisite that the end customer reports the defect within two months after he has recognized it or should have recognized it. It is the responsibility of the end customer to prove that the warranty has not expired (for example, by presenting the purchase receipt). If necessary, pewag is entitled to determine the start of the warranty period according to the date of manufacture. To check the warranty claim, the complete product with all damaged parts must be sent to us free of charge.
6. In the event of a justified complaint that is covered by the warranty, we reserve the right to repair or replace the product. Cash replacement is not possible. In case of replacement, the old product will be replaced free of charge by a new product of the same kind, quality and type. If the product in question is no longer manufactured at the time the defect is reported, pewag shall be entitled to supply a similar product.
7. Austrian law shall apply to this warranty. The place of performance for obligations arising from this warranty shall be the registered office of the manufacturer for both parties. As far as permissible, the place of jurisdiction shall be Graz, Austria.

Snow chain advice



Tips and tricks for the right use

- Check whether your vehicle has restrictions or recommendations regarding the use of snow chains (operating instructions, specialist garage).
- Familiarize yourself with your new chains in good time. in good time. Read the fitting instructions carefully and learn how to handle the new snow chains by with the new snow chains by trying them out in the dry.
- Fit the chains in good time on snowy roads, ice or when snow chains are compulsory - this also applies to all-wheel drive vehicles, so that you don't get stuck later and hinder other vehicles or endanger yourself.
- Always chain the driven axle (operating instructions!). For 4x4 vehicles, follow the recommendation of the vehicle manufacturer.
- After driving about 50 meters, you should check the correct chain tension and the position of the chain (symmetrical on the tire? tire?) and, if necessary, tighten or correct the tension. or correct if necessary.
- Re-tension the chains if they start to hit the wheel housing. start hitting the wheel housing. However, please note: chains that are too tight can cause tire damage, spinning tires lead to increased wear. increased wear.
- The handling of your vehicle changes with snow chains (especially on slippery roads)! Therefore Therefore, do not drive faster than 50 km/h - on a snow-free slower if the road is snow-free!
- Dismantle the chains as soon as the road road conditions have improved to prevent unnecessary wear. to prevent unnecessary wear.
- Check the wear condition of the chains regularly. Turning the chains over doubles their service life service life and thus increased economic efficiency is achieved. Chains in which more than half of the link of the link diameter is worn out are no longer no longer reliable.
- For vehicles with high loads (buses, vans, cabs) we recommend the use of reinforced snow chains reinforced snow chains (UZ-S, A-S, A-SV).
- To determine the fit of a chain, we use the standard tire the standard tire dimensions that are used for the the ETRTO (Organization of European Tyre and Rim Manufacturers). of European tire and rim manufacturers) for the manufacture of tires. To guarantee the fit the tire used must also be mounted on the correct rim (observe the manufacturer's size specifications). be fitted. Different rim sizes can lead to impair the fit. Heavily worn or retreaded tires can also affect the fit negatively. have a negative effect.
- Before traveling to another country, find out about the snow chain requirements in your destination country. It is best to ask the car club in your country or consult the relevant websites of the country in question.

Caution: Always follow the operating and fitting instructions enclosed with the the warnings!



Chain fit tire dimensions

Manufacturers' valid standard dimensions and standard rims

All tire designations are based on the standard dimensions and standard rims according to DIN and ETRTO (Technical Organization of European Tyre and Rim Manufacturers) valid on the day of manufacture. In the case of retreaded tires as well as twin tires with non-standard rim center distance, fitment is not always guaranteed.

Check whether there are any restrictions or recommendations (according to the vehicle manufacturer's technical operating manual) on the use of snow chains for your vehicle. For tires on earthmoving machines (EM tires) there are different tread heights

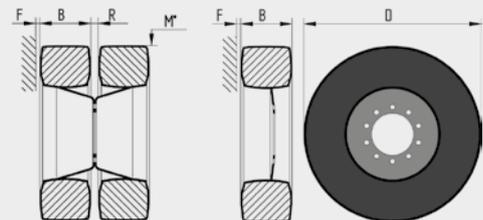
of the tread (L2, L3, L4, L5). L5 tires, for example, are larger in diameter and require a larger chain that is longer in the tread. In this case, it is therefore essential to specify the tread designation. In case of doubt, please measure the tire: Diameter and tire width. Here, too, please consult the chain manufacturer to obtain the correct chain size. This price list contains the chain types and sizes of the most common tire dimensions. It is not possible for us to list all tire sizes of domestic and foreign brands, especially special vehicles, such as industrial or construction machinery. In principle, suitable chains are also available for many tire sizes not listed, if you tell us the tire make and the exact size designation or tire dimension.

Attention when ordering!

Snow chains for less common or special tires: When ordering for tire dimensions

not included in this list, please specify the following dimensions: D, B and F. See questionnaire on page 71.

Twin tracks for large tire spacing or for uncurved tires: If the distance R of twin tires is abnormally large, then the normal twin chains according to the list will no longer fit. In this case, please specify the distance R when ordering. When ordering for tire dimensions that are not included in this list, please specify the following dimensions: D, B, F and R.



Dimension specifications

Tires are labeled in a standardized way

Passenger car tires

normally metric, i.e.: 195/65 R14

For passenger cars labels without width are not used anymore, i.e.: 165 R13 = 165/80 R13).



- 195** tire-width in mm
- 65** cross section ratio (the height is 65% of the tire width)
- R** sign for radial tires (belted tires)
- 14** rim diameter (inch-code)
- 90** load capacity key figure „90“ means, that the tire can be loaded with a maximum weight of 600 kg
- T** speed-sign for the allowed maximum speed:

| | |
|--------------|--------------|
| Q = 160 km/h | R = 170 km/h |
| S = 180 km/h | T = 190 km/h |
| H = 210 km/h | V = 240 km/h |
| W = 270 km/h | Y = 300 km/h |
- M&S** mud and snow

4x4 and light truck chains

metric, e.g.: 235/75 R15 indicated in inches, e.g.: 9 R15 or 30x9.50 R15

Truck tires

metric, e.g.: 315/80 R22.5 specified in inches, e.g.: 12.00 R20

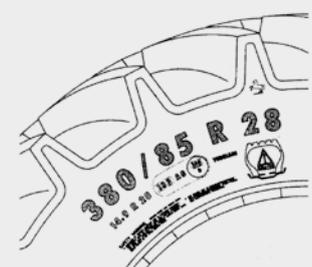
Off-road tires

Designation mostly metric, e.g.: 380/85 R28 or also in inches, e.g.: 14.9 R28

Attention:

14.9/13 R28 = 14.9 R28 > “13“ will not be indicated anymore. Often there are both metric and numerical specifications on the tires. Although the circumference of both dimensions is the same, the width is different. In this case, please indicate both dimensions or talk to the chain manufacturer to make sure you receive the right chain size.

Industrial tires differ in their dimensions from tires with an AS-design. Thus the different classifications of the offroad chains need to be revised and discussed with the chain manufacturer if necessary.





pewag snow chain configurator

The pewag snow chain configurator
www.pewag.com for the right chain.

With the pewag snow chain configurator you will find the right chain for your vehicle or to a certain tire dimension.

Please note the following information:

The assignment of our chains to the vehicles are recommendations and are based on the vehicle data of the manufacturers and our practical experience. If the tire

dimension you use is not available for the vehicle you have chosen, this may have several reasons (e.g. no approval by the vehicle manufacturer or not enough clearance to fit a chain). In the vehicle list we list the most common vehicles in Europe: If you do not find your vehicle, it does not mean that there is no chain for it.

For passenger car chains, please specify the vehicle model and tire dimension. For commercial vehicle chains, you only need to specify the tire dimension.

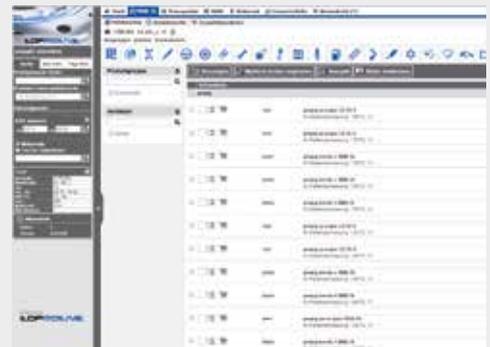


DVSE TecCat

You too can use the pewag snow chain data for your electronic parts catalog!

pewag is used in all DVSE TecDoc applications as a data supplier for passenger cars, 4x4, SUV snow chains and for commercial vehicles. Customers search via

- vehicle-referenced car search (car model) or the
- universal parts search (tire dimension), immediately find the right suitable pewag snow chain, add it to the shopping cart and buy the chain via your online catalog.



pewag Contact

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 Schneeketten-Hotline: +43 (0) 50 50 11-0

Special chains questionnaire

E-Mail: schneeketten@pewag.com

Company _____ Date _____

Address _____

Telephone _____ Fax _____

Mail _____

The requested information is needed to ensure the proper chain selection and that fitting is possible.

Application Easy Medium Difficult

Vehicle Truck Tractor Forklift Wheel loader

Tire brand _____ **Profile** _____

Tire dimension _____ Simple Twin

Truck Summer Winter Retreads

Tractor Radial tires Diagonal tires Hauler tires

Forklift Air tire Superelastic/full rubber tire

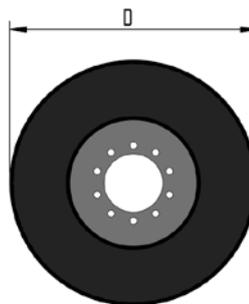
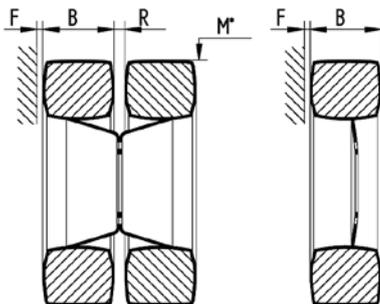
Wheel loader Standard profile (L2, L3) Rock profile (L4, L5)

Profile height New Half used Heavily used

Tire measurements

D = _____ mm

B = _____ mm



Minimum clearance

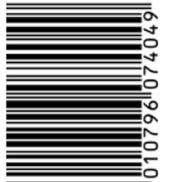
F = _____ mm

M* = _____ mm

R = _____ mm

Required chain thickness and chain type, if known:

Remarks



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