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pewag Brenta-C 4X4

pewag Brenta-C 4X4 Snow Chains Instruction Manual

MODEL: BRENTA-C 4X4

For SUV Tires Size 275/65 R15

1. Product Overview

The pewag Brenta-C 4X4 snow chains are robust and reliable 16 mm chains specifically designed for 4x4 vehicles. They are engineered for optimal performance on paved roads and are manufactured in Europe, adhering to high-quality standards.

Key Features:

- Robust 16 mm chain links for enhanced durability.
- Specifically reinforced for 4x4 vehicles.
- Optimal for use on paved road conditions.
- Features a rhomboid grip pattern and Starwave profile for superior traction.
- Certified by TÜV and ÖNORM V5117 standards.



Image 1.1: pewag Brenta-C 4X4 snow chain correctly installed on a vehicle tire, showcasing the chain pattern and fit.

2. Setup and Installation

Proper installation is crucial for the safe and effective operation of your pewag snow chains. Always refer to your vehicle's owner's manual for specific recommendations regarding snow chain use.

1. **Preparation:** Ensure your vehicle is parked safely on a level surface, away from traffic. Engage the parking brake.
2. **Unpack Chains:** Lay out the snow chains to ensure they are not tangled. Identify the inner and outer sides.
3. **Positioning:** Drape the chain over the top of the tire, ensuring the inner closure mechanism is accessible from the inside of the wheel.
4. **Inner Connection:** Reach behind the tire and connect the internal closure via the strong hook. This is designed for quick and easy use.
5. **Outer Connection:** Pull the chain around the tire and connect the outer tensioning system.
6. **Manual Tensioning:** The Brenta-C 4X4 features a manual tensioning system. After initial installation, drive a short distance (approximately 50-100 feet) at a low speed, then stop and re-tension the chains to ensure a snug fit. The chain needs to be retained manually.



Image 2.1: Side view of the snow chain on a tire, illustrating the mesh pattern and how it wraps around the tire's tread.



Image 2.2: Detailed view of the red connection and tensioning components, highlighting the robust design for secure fastening.

For a visual guide, please scan the QR code below or visit the official pewag mounting video link:



Inquadra il QRcode per il video sul montaggio

Image 2.3: QR code for accessing the official pewag Brenta-C 4X4 snow chain installation video. Scan with your smartphone camera.

Video Description: This video provides a step-by-step visual demonstration of how to correctly install the pewag Brenta-C 4X4 snow chains on your vehicle's tires. It covers positioning, connecting the inner and outer mechanisms, and proper tensioning.

3. Operating Instructions

Once installed, follow these guidelines for safe operation:

- **Speed Limit:** Do not exceed the maximum speed recommended by the snow chain manufacturer or your vehicle manufacturer, typically 30 mph (50 km/h).
- **Driving Conditions:** Snow chains are designed for use on snow and ice. Remove them immediately when driving on clear pavement to prevent damage to the chains, tires, and road surface.

- **Smooth Driving:** Avoid sudden acceleration, braking, or sharp turns, as this can cause chains to break or become dislodged.
- **Regular Checks:** Periodically check the tension of the chains during extended use and re-tension if necessary.



Image 3.1: Front view of the pewag Brenta-C 4X4 snow chain on a tire, demonstrating the full coverage and grip pattern.

4. Maintenance and Storage

Proper maintenance extends the life of your snow chains:

- **Cleaning:** After each use, rinse the chains thoroughly with water to remove salt, dirt, and debris.
- **Drying:** Allow the chains to dry completely before storing to prevent rust.
- **Inspection:** Before and after each season, inspect the chains for any signs of wear, damage, or broken links. Replace damaged chains immediately.
- **Storage:** Store the chains in their original packaging or a suitable container in a dry place, away from direct sunlight and chemicals.

5. Troubleshooting

If you encounter issues with your snow chains, consider the following:

- **Chains feel loose:** Re-tension the chains after driving a short distance. Ensure all connection points are secure.
- **Unusual noise or vibration:** Stop immediately and inspect the chains. They may be improperly installed, loose, or damaged.
- **Difficulty installing:** Refer to the installation video (Image 2.3) and ensure the chains are untangled and oriented correctly.
- **Chain breakage:** Do not use a broken chain. Replace the entire set if significant damage occurs.

6. Specifications

Feature	Detail
Model	Brenta-C 4X4
Manufacturer Part Number	XMR81V_119
Chain Thickness	16 mm
Mesh Type	4.5 mm square steel mesh
Recommended Tire Size	275/65 R15 (<i>Verify with vehicle certificate</i>)
Tensioning System	Manual tensioning (requires re-tensioning)
Grip Design	Rhomboid pattern with Starwave profile
Certifications	TÜV, ÖNORM V5117
Origin	Made in Europe
Item Weight	11 pounds (approx. 5 kg)
Product Dimensions	15.75 x 15.75 x 11.81 inches (approx. 40 x 40 x 30 cm)

7. Warranty and Support

pewag stands by the quality of its products. For specific warranty information and support, please refer to the documentation included with your purchase or visit the official pewag website. As one of the oldest chain manufacturers globally, pewag is known for its high quality and continuous product innovation. For further assistance, you may visit the official pewag website:www.pewag.com