

Green Valley 935110

Green Valley 935110 Xtragrip N°110 Snow Chains User Manual

Model: 935110

1. INTRODUCTION

The Green Valley 935110 Xtragrip N°110 Snow Chains are designed to provide enhanced traction for vehicles in snowy and icy conditions. These chains are constructed from treated alloy steel, featuring a 9mm link thickness, and are TUV certified for quality and safety. Proper installation and adherence to safety guidelines are crucial for effective performance and vehicle safety.

2. SAFETY INFORMATION

- Always read and understand these instructions completely before installing or using snow chains.
- Install chains on the drive wheels of your vehicle. For 4x4 vehicles, consult your vehicle's owner's manual for specific recommendations.
- Do not exceed 30 mph (50 km/h) when snow chains are installed.
- Avoid sudden acceleration, braking, or sharp turns, as this can damage the chains or your tires.
- Check chain tension after driving a short distance (approximately 1/4 mile or 400 meters) and re-tension if necessary.
- Remove chains immediately when driving on clear pavement to prevent damage to the chains, tires, and road surface.
- Ensure adequate clearance between the chains and vehicle components (e.g., fenders, brake lines).
- Wear protective gloves during installation and removal to prevent injury.

3. PACKAGE CONTENTS

Your Green Valley 935110 Xtragrip N°110 Snow Chains package should contain:

- Two (2) Green Valley 935110 Xtragrip N°110 Snow Chains
- One (1) Storage Case
- One (1) Pair of Installation Gloves (may vary by package)

4. SETUP AND INSTALLATION

Before installation, ensure your vehicle is parked on a level surface, the parking brake is engaged, and the engine is off. It is recommended to practice installation in a safe environment before encountering adverse weather conditions.

- 1. Lay Out Chains:** Lay the snow chain flat on the ground in front of the tire, ensuring there are no twists or tangles. The colored connection points should be visible and accessible.
- 2. Position Chain:** Drape the chain over the top of the tire, ensuring the inner cable (often with a colored connector) is behind the tire and the main chain pattern covers the tire tread.
- 3. Connect Inner Cable:** Reach behind the tire and connect the two ends of the inner cable. This may require moving the vehicle slightly forward or backward to gain access.
- 4. Connect Outer Chain:** Bring the outer chain sections together and connect them. Follow the specific connection method for your Xtragrip N°110 chains, which typically involves hooks and tensioning levers.
- 5. Tension Chains:** Use the integrated tensioning system to tighten the chains securely around the tire. The chains should be snug but not excessively tight. Refer to the specific tensioning mechanism of the Xtragrip N°110 model.
- 6. Check Clearance:** Rotate the tire slowly by hand to ensure there is no interference with brake lines, suspension components, or fenders.
- 7. Drive and Re-tension:** Drive a short distance (approximately 1/4 mile or 400 meters) at a low speed (5-10 mph) and then stop to re-check the chain tension. Re-tension if necessary, as chains can loosen slightly after initial use.



Figure 1: Green Valley Xtragrip N°110 snow chain correctly installed on a vehicle tire. This image demonstrates the pattern of the chains across the tread and the attachment points around the wheel.

5. OPERATING INSTRUCTIONS

- Speed Limit:** Never exceed 30 mph (50 km/h) when snow chains are installed.
- Driving Style:** Drive smoothly. Avoid sudden acceleration, hard braking, or abrupt steering maneuvers.

- **Road Conditions:** Use chains only on snow or ice-covered roads. Remove them immediately when conditions improve to prevent damage to the chains, tires, and road.
- **Noise and Vibration:** Some noise and vibration are normal when driving with snow chains. Excessive noise or vibration may indicate improper installation or damage. Stop and inspect the chains if this occurs.

6. MAINTENANCE

- **Cleaning:** After each use, rinse the snow chains thoroughly with fresh water to remove salt, dirt, and debris.
- **Drying:** Allow the chains to air dry completely before storing them. This prevents rust and extends their lifespan.
- **Inspection:** Before and after each use, inspect the chains for any signs of wear, damage, or broken links. Replace damaged chains immediately.
- **Storage:** Store the clean, dry chains in their original storage case in a cool, dry place, away from direct sunlight and chemicals.

7. TROUBLESHOOTING

- **Chains feel loose after driving:** This is common. Stop and re-tension the chains as described in the "Setup and Installation" section.
- **Excessive noise or vibration:** Stop immediately and inspect the chains. Ensure they are properly installed, tensioned, and not tangled or damaged.
- **Chain breakage:** If a chain link breaks, remove the chain immediately to prevent damage to your vehicle. Do not attempt to repair and reuse a broken chain.
- **Difficulty installing:** Ensure the chains are untangled and laid out correctly. If the tire is stuck in snow, try to clear some snow around it or move the vehicle slightly.

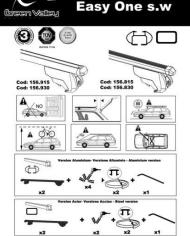
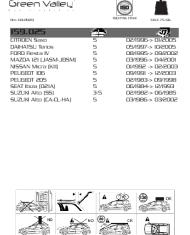
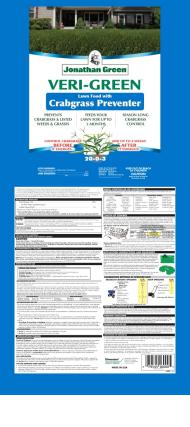
8. SPECIFICATIONS

Model Number	935110
Brand	Green Valley
Material	Alloy Steel
Chain Thickness	9 mm
Item Weight	Approximately 8.11 pounds (per pair)
Certifications	TUV certified
Package Dimensions	11.81 x 10.24 x 2.68 inches

9. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Green Valley 935110 Xtragrip N°110 Snow Chains, please refer to the documentation included with your purchase or contact Green Valley customer service directly. Keep your proof of purchase for warranty claims.

Related Documents - 935110

	<p><u>Green Valley Easy One s.w. Roof Bars Installation and Usage Guide</u> Comprehensive guide for installing and using Green Valley Easy One s.w. roof bars, including safety instructions, load capacity, and maintenance tips.</p>
	<p><u>Green Valley EASY ONE EVO Roof Rack Installation and Usage Guide</u> Comprehensive guide for installing and using the Green Valley EASY ONE EVO roof rack system. Includes vehicle compatibility, assembly instructions, safety guidelines, and maintenance tips.</p>
	<p><u>Green Valley Roof Rack Installation and User Guide for Hyundai ix20 and Kia Venga</u> Official installation and usage guide for Green Valley roof racks (model 156.259) compatible with Hyundai ix20 and Kia Venga vehicles. Includes parts list, step-by-step assembly instructions, safety warnings, load capacity, and maintenance checks.</p>
	<p><u>FitVille Schuhe: Komfort und Fußgesundheit für Damen und Herren</u> Entdecken Sie die vielfältige Schuhkollektion von FitVille für Damen und Herren. Erfahren Sie mehr über Fußgesundheit, Schuhmodelle und finden Sie das perfekte Paar für jeden Anlass.</p>
	<p><u>Jonathan Green VERI-GREEN Crabgrass Preventer & MAG-I-CAL PLUS Lawn Care Guide</u> Learn how to use Jonathan Green VERI-GREEN Crabgrass Preventer, MAG-I-CAL PLUS soil food, and Winter Survival Fall Lawn Food for a healthier lawn. This guide provides application instructions, benefits, and tips for optimal lawn care.</p>