

MICHELIN 82406

MICHELIN Easy Grip Limited 6 Snow Chains Instruction Manual

Model: 82406

1. PRODUCT OVERVIEW

The MICHELIN Easy Grip Limited 6 is an innovative and patented textile snow chain designed for optimal performance in extreme snow and ice conditions. Made from a high-performance composite material, these chains provide enhanced traction and safety for your vehicle.

Key features and technologies include:

- **Textile Snow Chain:** High-performance composite material for snow and ice.
- **Easy Assembly/Disassembly:** Stretchy closure system for quick installation.
- **Maximum Traction on Snow:** Exclusive MICHELIN structure and 140 galvanized rings ensure superior grip and vibration-free driving comfort.
- **Extreme Grip on Ice:** The design incorporates 150 metal rings in the tread for exceptional ice traction.
- **Lightweight:** Gentle on rims, suitable for alloy wheels.
- **High Safety:** Ensures stability during driving, braking, and cornering. Features a Night Vision System reflector for improved night visibility.
- **EN 16662 Approved:** Certified for use in all European countries, including Austria since November 2020.



Image 1.1: The MICHELIN Easy Grip Limited 6 snow chains stored in their compact carry bag, showing dimensions and compatibility for electric vehicles. The bag also displays the E6 size chart.

KETTEN

LEICHTE FAHRZEUGE

SPANNUNG

AUTOMATISCH

VERWENDUNG

INTENSIV

Exklusive Technologie **MICHELIN** :



MAXIMALE TRAKTION UND GRIFFIGKEIT AUF SCHNEE

Exklusive leistungsstarke und hochfeste Verbundstruktur, vibrationsfreier Fahrkomfort.



EXTREME GRIFFIGKEIT AUF EIS

150 Metallringe in der Lauffläche.



AUSZIEHBARES SCHLIESSSYSTEM

ausziehbares Schließsystem.

Image 1.2: An illustration detailing the exclusive MICHELIN technologies: maximum traction and grip on snow, extreme grip on ice with 150 metal rings, and the easy-to-use extendable closure system.

2. SAFETY INFORMATION

Always prioritize safety when using snow chains. Adhere to the following guidelines:

- **Speed Limit:** Do not exceed 50 km/h (30 mph) when driving with snow chains.
- **Installation:** Install chains on the drive wheels of your vehicle. For front-wheel drive vehicles, install on the front wheels. For rear-wheel drive vehicles, install on the rear wheels.
- **Road Conditions:** Use snow chains only on snow or ice-covered roads. Remove them immediately when driving on clear asphalt to prevent damage to the chains and your tires.
- **Vehicle Manual:** Consult your vehicle's owner's manual for specific recommendations regarding snow chain use, especially for vehicles equipped with ABS.
- **Fitment:** Ensure the correct size of Easy Grip Limited chains for your tire dimensions. Refer to the compatibility chart.
- **Inspection:** Before each use, inspect the chains for any signs of wear or damage. Do not use damaged chains.

EASY GRIP[®]
LIMITED

E 6

14"
185/70R14
15"
185/65R15
195/60R15
16"
195/55R16

FR : Applicable uniquement aux véhicules équipés d'ABS. Respectez les indications du constructeur du véhicule. **EN :** Applicable only to vehicles equipped with ABS. Please check the vehicle hand book. **NL :** Alleen van toepassing op voertuigen met ABS. a.u.b. aanwijzingen in uw auto instructieboekje. **DE :** Gilt nur für Fahrzeuge, die mit ABS ausgestattet sind. Fahrzeugherstellereigenschaften beachten! **IT :** Applicabile solo ai veicoli dotati di ABS. Ascoltare i dati del costruttore del veicolo e le avvertenze. **ES :** Aplicable sólo a los vehículos equipados con ABS. Hay que obedecer los datos del fabricante del vehículo. **PT :** Aplicável apenas a veículos equipados com ABS. Consulte as recomendações do fabricante do veículo. **PL :** Ma zastosowanie wyłącznie do pojazdów wyposażonych w układ ABS. Przestrzegać instrukcji producenta pojazdu.

Image 2.1: Compatibility chart for Easy Grip Limited E6, showing tire sizes for 14", 15", and 16" wheels. Note states that chains are applicable only to vehicles equipped with ABS, and users should check their vehicle's handbook.

3. PACKAGE CONTENTS

Your MICHELIN Easy Grip Limited 6 package typically includes:

- 2 x MICHELIN Easy Grip Limited 6 Snow Chains
- 1 x Storage Bag
- 1 x Pair of Installation Gloves (thin plastic, consider using more robust gloves for frequent use)
- 1 x Instruction Manual (this document)



Image 3.1: The compact storage bag for the MICHELIN Easy Grip Limited snow chains, designed for easy transport and storage in a vehicle.

4. SETUP AND INSTALLATION

The MICHELIN Easy Grip Limited chains are designed for quick and easy installation. Follow these steps:

1. **Prepare the Vehicle:** Park your vehicle on a flat, safe surface away from traffic. Engage the parking brake.
2. **Unpack Chains:** Remove the chains from the storage bag. Lay them out to ensure they are not tangled.
3. **Position the Chain:** Drape the chain over the top of the tire, ensuring the reflective side faces outwards. The stretchy closure system should be accessible.
4. **Connect the Bottom:** Reach behind the tire and connect the two ends of the chain at the bottom. The stretchy material allows for easy connection.
5. **Center and Adjust:** Pull the chain evenly around the tire, centering it as much as possible. The elastic tensioning system will automatically adjust the fit.
6. **Drive Slowly:** Drive forward or backward a short distance (a few meters) at a very low speed (5-10 km/h). This will allow the chains to self-center and tighten.
7. **Re-check:** Stop and re-check the fit of the chains. Ensure they are snug and properly seated on the tire.
8. **Repeat:** Install the second chain on the other drive wheel following the same procedure.



Image 4.1: A MICHELIN Easy Grip Limited snow chain correctly installed on a vehicle's wheel, demonstrating its fit and appearance on a snow-covered surface.



Image 4.2: A close-up view of the textile mesh and galvanized rings of the MICHELIN Easy Grip Limited snow chain, highlighting the material and construction that provide grip on ice and snow.

5. OPERATING INSTRUCTIONS

Once installed, the MICHELIN Easy Grip Limited chains provide enhanced traction. Observe the following during operation:

- **Driving Speed:** Maintain a maximum speed of 50 km/h (30 mph). Exceeding this speed can damage the chains and compromise safety.
- **Smooth Driving:** Avoid sudden acceleration, harsh braking, or sharp turns. Drive smoothly to maintain control and prevent excessive wear on the chains.
- **Road Surface:** Use chains only on snow or ice. If you encounter clear patches of road, reduce speed significantly. Prolonged driving on dry asphalt will rapidly wear out the chains and may cause damage.
- **Night Visibility:** The integrated Night Vision System reflectors improve lateral visibility of your vehicle at night, enhancing safety.
- **Removal:** Remove the chains as soon as you are no longer driving on snow or ice.

6. MAINTENANCE

Proper maintenance extends the lifespan of your MICHELIN Easy Grip Limited snow chains:

- **Cleaning:** After each use, especially after driving on salted roads, wash the chains thoroughly with fresh water to remove salt, dirt, and debris.
- **Drying:** Allow the chains to air dry completely before storing them. Do not store them wet, as this can lead to mildew or degradation of the material.
- **Storage:** Store the dry chains in their original storage bag in a cool, dry place, away from direct sunlight and chemicals.
- **Inspection:** Periodically inspect the chains for any cuts, tears, or damage to the textile material or the galvanized rings. Replace if significant damage is found.

7. TROUBLESHOOTING

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

- **Chains feel loose after installation:** Drive a short distance (5-10 meters) at very low speed to allow the chains to self-tension. Re-check the fit. Ensure the correct size was selected for your tires.
- **Difficulty installing:** Ensure the vehicle is parked on a flat surface. Untangle the chains completely before attempting installation. The stretchy system should make connection easy; if not, try rotating the tire slightly.
- **Unusual noise or vibration:** This may indicate improper installation or damage. Stop immediately, inspect the chains for correct fit and any damage. Ensure no part of the chain is rubbing against vehicle components.
- **Reduced grip:** Ensure you are driving within the recommended speed limit and on appropriate surfaces (snow/ice). Check for excessive wear on the chain's textile or rings.

8. SPECIFICATIONS

Feature	Specification
Brand	MICHELIN
Model	Easy Grip Limited 6
Item Model Number	82406
Manufacturer Part Number	008326

Feature	Specification
Material	Composite Textile, Alloy Steel (galvanized rings)
Color	White (chains), Black (bag)
Product Dimensions	20 x 20 x 34 cm (packaged)
Item Weight	1.72 kg
Wheel Size Compatibility	14, 15, 16 Inches (specific tire sizes vary by E-model, refer to chart)
Vehicle Service Type	Car
Approval	EN 16662 Approved

FINDEN SIE VERBUNDSCHNEEKETTEN EASY GRIP LIMITED, DIE FÜR IHRE REFENABMESSUNGEN GEEIGNET SIND

MODELLREFERENZ

REFERENCE MODELE	DIMENSIONS DES PNEUS TOUTS VEHICULES							
	JANTES 13"	JANTES 14"	JANTES 15"	JANTES 16"	JANTES 17"	JANTES 18"	JANTES 19"	JANTES 20"
E 1	155/70R13 165/70R13	155/65R14						
E 2		165/70R14	165/65R15					
E 3		175/65R14	175/65R15	195/45R16				
		175/70R14	185/55R15					
		185/60R14	195/50R15					
		185/65R14						
E 4			185/60R15	195/50R16				
			195/55R15					
E 5					205/45R17 215/45R17			
E 6		185/70R14	185/65R15 195/60R15	195/55R16				
E 7				195/60R16	205/50R17	225/40R18		
				195/65R16	205/55R17	225/45R18		
				205/55R16	215/50R17			
				215/55R16	225/45R17			
					235/45R17			
E 8			195/65R15 195/70R15 205/65R15					
			205/70R15	185/75R16	225/50R17			
E 9				205/60R16 205/65R16 215/60R16				
E 10						235/45R18 245/40R18		
E 11			215/70R15	195/75R16 225/55R16	215/55R17			
E 12						215/55R18 225/55R18 235/50R18 245/45R18	205/55R19*	
E 13			225/70R15	205/75R16	215/60R17			
				205/80R16	215/65R17***			
				215/65R16	225/55R17			
				215/70R16	225/60R17			
				225/65R16	235/55R17			
				235/60R16				
E 14				215/75R16 225/70R16 235/65R16	225/65R17	235/55R18		
E 15					235/65R17	225/60R18 235/60R18		
E 16							235/55R19 255/50R19 275/45R19	255/45R20 275/40R20
E 17				225/75R16 245/70R16	245/65R17 255/60R17	255/55R18		
E 18				255/70R16	255/65R17	255/60R18		
E 19				265/70R16				195/55R20**

WICHTIG!

PRÜFEN SIE IM HANDBUCH DES HERSTELLERS, OB DAS FAHRZEUG MIT KETTEN AUSGERÜSTET WERDEN KANN. FAHRZEUGE, DIE NICHT KETTENFÄHIG SIND, MÜSSEN SPEZIELLE FRONTKETTEN (MICHELIN FAST GRIP®) VERWENDEN.

Image 8.1: Comprehensive tire size compatibility chart for various Easy Grip Limited models (E1-E19), indicating suitable tire dimensions for different wheel sizes. Users should verify their specific tire size against this chart.

9. WARRANTY AND SUPPORT

Specific warranty details for the MICHELIN Easy Grip Limited 6 snow chains are typically provided at the point of purchase or within the product packaging. Please retain your proof of purchase for any warranty claims.

For technical support, product inquiries, or warranty assistance, please contact MICHELIN customer service or the retailer from whom you purchased the product. Refer to the official MICHELIN website for contact information in your region.

