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Rossignol BC X5

Rossignol BC X5 XC Ski Boots Instruction Manual

Model: BC X5

INTRODUCTION

This manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your Rossignol BC X5 Cross-Country Ski Boots. Please read these instructions carefully before using your boots to ensure optimal performance and longevity.

SETUP

Proper setup of your BC X5 boots is crucial for comfort and performance on the snow.

1. Lacing and Fit Adjustment



Image: A close-up view of the Rossignol BC X5 ski boot, highlighting the lacing system with metallic eyelets and the prominent Velcro strap across the ankle. The boot features a black and grey camouflage pattern with red accents.

1. **Loosen Laces:** Fully loosen the laces to allow your foot to slide comfortably into the boot.
2. **Insert Foot:** Slide your foot into the boot, ensuring your heel is seated firmly against the back.
3. **Tighten Laces:** Begin tightening the laces from the toe upwards. Ensure a snug fit without excessive pressure points. The metallic hook system helps secure the laces.
4. **Secure Velcro Strap:** Fasten the Velcro strap across the ankle. This strap provides additional support and helps to lock your heel in place, enhancing control.
5. **Check Fit:** Stand up and flex your ankle. Your toes should lightly touch the front of the boot, but not be cramped. Your heel should remain secure with minimal lift.

2. Binding Compatibility







Image: An underside view of the Rossignol BC X5 ski boot sole. The sole is black with a textured grip pattern and clearly shows the NNN BC (New Nordic Norm Backcountry) binding compatibility system, including the characteristic bar at the toe.

The Rossignol BC X5 boots are designed for use with NNN BC (New Nordic Norm Backcountry) bindings. Ensure your skis are equipped with compatible bindings for safe and effective use.

- Always verify that the boot's toe bar properly engages with the binding mechanism.
- Check for any obstructions or debris in the binding or on the boot sole before stepping in.

OPERATING

Using your BC X5 boots effectively involves proper technique and awareness of their design features.

1. Stepping into Bindings

1. Clear snow and ice from the boot sole and binding.
2. Align the toe bar of the boot with the binding's front jaw.
3. Step down firmly until you hear a click, indicating the boot is securely engaged.
4. Gently pull up on the heel of the boot to confirm it is locked in place.

2. Skiing Performance



Image: A side profile view of the Rossignol BC X5 ski boot. The boot is predominantly black with a subtle grey camouflage pattern on the upper cuff. It features a robust sole, a reinforced heel, and a prominent red and white Rossignol Velcro strap across the ankle.

The BC X5 boots offer a balance of comfort and control for backcountry cross-country skiing. The 3D injection high cuff provides free support, allowing for natural ankle movement while offering stability for off-track conditions.

- The external plastic heel reinforcement enhances power transmission and stability.
- The "100 - Comfort Fit" ensures a comfortable experience during long tours.

MAINTENANCE

Proper care extends the life and performance of your ski boots.

1. Cleaning

- After each use, wipe down the exterior of the boots with a damp cloth to remove dirt, snow, and salt.
- For stubborn dirt, use a mild soap solution and a soft brush. Avoid harsh chemicals.
- Ensure the soles are free of debris, especially around the toe bar area.

2. Drying

- Always allow boots to air dry completely after use. Remove insoles if possible to facilitate drying.
- Do not use direct heat sources (e.g., radiators, fireplaces) as this can damage materials.
- Store in a well-ventilated area at room temperature.

3. Storage

- Store boots in a cool, dry place away from direct sunlight.
- Fasten laces and straps loosely to help maintain the boot's shape during off-season storage.

TROUBLESHOOTING

Here are solutions to common issues you might encounter:

- **Difficulty stepping into bindings:**
 - Check for snow or ice buildup on the boot sole or in the binding. Clear any obstructions.
 - Ensure the binding mechanism is open and ready to receive the boot.
- **Boot feels too loose or too tight:**
 - Re-adjust the lacing system. Ensure even tension from toe to ankle.
 - Verify the Velcro strap is secured appropriately for desired ankle support.
 - Consider wearing different sock thicknesses if minor adjustments are needed.
- **Heel lift during skiing:**
 - Tighten the laces, especially around the ankle area, and ensure the Velcro strap is firm.
 - Confirm your foot is properly seated in the heel pocket of the boot.

SPECIFICATIONS

Key technical details for the Rossignol BC X5 XC Ski Boots:

HEEL	EXTERNAL PLASTIC REINFORCEMENT
CUFF	3D INJECTION HIGH CUFF FREE SUPPORT
LOCKING	METALLIC HOOK + VELCRO STRAP
SOLE	NNN BC
FIT	100 - COMFORT FIT
WEIGHT	1380 g / 43
SIZES	36 - 48

Image: A graphic displaying key specifications for the Rossignol BC X5 ski boots. It lists features such as External Plastic Heel Reinforcement, 3D Injection High Cuff Free Support, Metallic Hook + Velcro Strap locking, NNN BC sole, 100 - Comfort Fit, 1380 g / 43

weight, and sizes 36 - 48.

Feature	Detail
Brand	Rossignol
Model	BC X5
Heel	External Plastic Reinforcement
Cuff	3D Injection High Cuff Free Support
Locking System	Metallic Hook + Velcro Strap
Sole Type	NNN BC
Fit	100 - Comfort Fit
Weight (approx.)	1380 g / 43 (per pair)
Available Sizes	36 - 48 (EU)

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Rossignol website or contact your authorized dealer. Keep your proof of purchase for any warranty claims.

Rossignol Official Website: www.rossignol.com