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› Rossignol Evo XT 55 Positrack Mens XC Skis 175 W/Tour Step-in Bindings User Manual

## Rossignol Evo XT 55

# Rossignol Evo XT 55 Positrack Mens XC Skis 175 W/Tour Step-in Bindings User Manual

## INTRODUCTION

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This manual provides essential information for the setup, operation, maintenance, and troubleshooting of your Rossignol Evo XT 55 Positrack Cross-Country Skis with Tour Step-in Bindings. Please read these instructions carefully before using your skis to ensure proper function and safety. These skis are designed for beginner to intermediate cross-country skiers.

## SETUP

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### Binding Installation and Adjustment

Your Rossignol Evo XT 55 skis are supplied with Tour Step-in Bindings. While these bindings are typically pre-mounted, it is crucial to ensure they are correctly adjusted to your ski boots for optimal performance and safety. If you are unsure about binding adjustment, consult a certified ski technician.



Image: The Rossignol Evo XT 55 Positrack Cross-Country Skis with pre-mounted Tour Step-in Bindings.

## Ski Sizing Guide

Selecting the correct ski length based on your weight is essential for proper glide and grip. Refer to the following guide:

- **165 CM:** For skiers weighing 85-135 lbs
- **175 CM:** For skiers weighing 110-155 lbs
- **185 CM:** For skiers weighing 130-180 lbs
- **195 CM:** For skiers weighing 180+ lbs

The specific model you have is 175 CM, suitable for skiers weighing 110-155 lbs.

## OPERATING INSTRUCTIONS

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The Rossignol Evo XT 55 Positrack skis are designed for cross-country skiing on groomed trails or in light off-trail conditions. They feature a waxless Fish Scale Grip pattern on the base, which provides reliable kick and glide

without the need for kick wax.

## Using the Fish Scale Grip

The Positrack base utilizes a fish scale pattern to provide grip when pushing off and allow for smooth glide when moving forward. Ensure the base is clean before use for optimal performance. Avoid skiing on abrasive surfaces that can damage the grip pattern.



Image: Cross-country skiers demonstrating proper technique on a snowy trail.

## Skiing Technique

These skis are suitable for beginner to intermediate skiers. Focus on developing a balanced kick-and-glide technique. For uphill sections, the fish scale pattern will provide grip, allowing you to ascend with a diagonal stride or herringbone technique. For downhill sections, maintain control by keeping your knees bent and weight forward.



Image: Skiers navigating a snowy, wooded area, illustrating varied terrain use.



Image: A skier in mid-stride, showcasing the dynamic movement of cross-country skiing.

## MAINTENANCE

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Proper maintenance extends the life and performance of your skis.

- **Cleaning:** After each use, wipe down the skis, especially the bases and bindings, to remove snow, dirt, and moisture. Use a damp cloth and mild soap if necessary.
- **Drying:** Allow skis to air dry completely before storage to prevent rust on edges and mold.
- **Storage:** Store skis in a cool, dry place away from direct sunlight and heat sources. Use ski straps to keep the bases together, but avoid overtightening.
- **Base Care:** While Positrack skis are waxless for grip, the glide zones can benefit from occasional glide wax application to improve speed and protect the base. Consult a ski shop for professional waxing services.
- **Binding Inspection:** Periodically check bindings for any loose screws or signs of wear.

## TROUBLESHOOTING

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Here are solutions to common issues you might encounter:

- **Poor Grip (Skiing Uphill):**
  - Ensure your skis are the correct length for your weight.
  - Check if the fish scale pattern is clean and free of ice or debris.
  - Improve your kick technique by applying more pressure directly over the grip zone.
- **Slow Glide (Skiing Downhill/Flat):**
  - The glide zones may need cleaning or a fresh application of glide wax.
  - Ensure the ski bases are free of dirt or old wax residue.
- **Bindings Feel Loose:**
  - Verify that your boots are fully clicked into the bindings.
  - Inspect binding screws for tightness. If loose, consult a ski technician for proper tightening.

## SPECIFICATIONS

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Feature	Detail
Brand	Rossignol
Model Name	Evo XT 55
Ski Type	Cross-Country (XC) Skis
Binding Type	Tour Step-in Bindings (Included)
Sidecut (at 175 cm)	55/48/52 mm
Grip System	Positrack Fish Scale (Waxless)
Ability Level	Beginner to Intermediate Skiers
Suggested Users	Unisex-Adult
Material	Wood Core
Color	Red Black
Item Weight	24000 Grams (24 kg)
Model Number	RHKWC11H

## WARRANTY INFORMATION

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The Rossignol Evo XT 55 Positrack Skis come with a **2-Year Limited Warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship. It does not cover damage resulting from misuse, accidents, modifications, or normal wear and tear. For warranty claims, please retain your proof of purchase and contact Rossignol customer support or your authorized dealer.

## CUSTOMER SUPPORT

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For further assistance, technical support, or inquiries regarding your Rossignol Evo XT 55 Positrack Skis, please visit the official Rossignol website or contact their customer service department. Always refer to the model name and number (Evo XT 55, RHKWC11H) when seeking support.