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› Nordica Women's Sportmachine 3 65 Ski Boots Instruction Manual

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Nordica Women's Sportmachine 3 65 Ski Boots Instruction Manual

Model: Sportmachine 3 65

1. PRODUCT OVERVIEW

The Nordica Sportmachine 3 65 W ski boots are designed for comfort and control, suitable for beginner and intermediate skiers. They feature a 102 mm wide last and a softer shell for a forgiving experience. The 3 Force Construction, with its new spine and cuff design, aims to enhance energy transmission to the ski. The liner is specifically shaped for a woman's calf and can be heat-molded for a custom fit. A dual entry instep facilitates easy entry and exit from the boots.



Image 1.1: Front-side view of the Nordica Sportmachine 3 65 W ski boots, showcasing their design and buckle system.

2. KEY FEATURES

- **Comfort-Focused Design:** Engineered for a comfortable skiing experience.
- **102 mm Last:** Provides a wider, low-profile fit.
- **Softer Shell:** Offers a plush and forgiving ride.
- **3 Force Construction:** New spine and cuff design for improved energy transmission.
- **Heat-Moldable Liner:** Liner is built around a woman's calf and can be customized.
- **Dual Entry Instep:** Facilitates easy entry and exit.
- **Material:** Constructed from durable Polyurethane.

3. SIZING INFORMATION

Selecting the correct ski boot size is crucial for comfort, performance, and safety. Refer to the sizing chart below to determine your appropriate Mondo Point size. It is recommended to try on boots to ensure a proper fit.



SKI BOOT SIZING CHART

WOMEN'S				
FOOT SIZE			SIZING RECOMMENDATION	
US WOMEN'S SIZES	EURO WOMEN'S SIZES	UK SIZES	MONDO POINT SIZES STANDARD FIT	MONDO POINT SIZES PERFORMANCE FIT
4,5	35	2,5	21,5	-
5	35-36	3	22	-
5,5	36	3,5	22,5	21,5
6	36-37	4	23	22
6,5	37	4,5	23,5	22,5
7	37-38	5	24	23
7,5	38	5,5	24,5	23,5
8	38-39	6	25	24
8,5	39	6,5	25,5	24,5
9	39-40	7	26	25
9,5	40	7,5	26,5	25,5
10	40-41	8	27	26
10,5	41	8,5	27,5	26,5

Image 3.1: Nordica Women's Ski Boot Sizing Chart. This chart provides conversions between US, Euro, UK, and Mondo Point sizes for standard and performance fits.

How to Use the Sizing Chart:

1. Measure your foot length in centimeters to find your Mondo Point size.
2. Locate your US, Euro, or UK shoe size in the corresponding columns.
3. Cross-reference with the Mondo Point sizes for standard or performance fit.

4. INITIAL SETUP

4.1 Unpacking and Inspection

Upon receiving your ski boots, carefully remove them from their packaging. Inspect both boots for any visible damage or manufacturing defects. Ensure all buckles and straps are present and functioning correctly.

4.2 Adjusting Buckles

The Sportmachine 3 65 W boots feature multiple buckles for a secure and customizable fit. Begin by loosely fastening all buckles. Start with the buckles over the instep and forefoot, then move to the cuff buckles. Adjust them progressively until the boot feels snug but not uncomfortably tight. The power strap at the top of the cuff provides additional support and can be adjusted for tightness.



Image 4.1: Front view of the ski boots, highlighting the buckle system and power strap for fit adjustment.

4.3 Liner Molding

The liners in your Sportmachine 3 65 W boots are heat-moldable. For optimal comfort and a personalized fit, it is recommended to have them professionally heat-molded at a certified ski shop. This process involves heating the liners and then wearing the boots while they cool, allowing them to conform to the unique shape of your feet and lower legs.

5. OPERATING YOUR SKI BOOTS

5.1 Entering and Exiting the Boots

To put on the boots, fully open all buckles and pull the tongue forward. Slide your foot in, ensuring your heel is seated firmly in the heel pocket. Close the buckles, starting from the bottom (forefoot) and working your way up, adjusting for comfort and support. To remove, reverse the process, fully opening all buckles and pulling the tongue forward before sliding your foot out.

5.2 Walking in Ski Boots

Ski boots are designed for skiing, not extended walking. When walking, unbuckle the top two cuff buckles and the power strap to allow for more ankle flexibility. Walk carefully, as the rigid sole and limited ankle movement can make walking on uneven or slippery surfaces challenging.

5.3 Skiing Stance and Flex

When skiing, ensure all buckles are securely fastened. The boots are designed to provide a specific forward lean and flex. Maintain an athletic stance with knees bent and shins pressed against the front of the boot tongue. This engagement allows for effective energy transfer to your skis.



Image 5.1: Side view of a single ski boot, illustrating its profile and forward lean, which is essential for a proper skiing stance.

6. CARE AND MAINTENANCE

6.1 Cleaning

After each use, wipe down the exterior of your boots with a damp cloth to remove dirt, snow, and salt. Avoid using harsh chemicals or abrasive cleaners, as these can damage the boot materials.

6.2 Drying

Remove the liners from the shells to allow them to dry thoroughly. Ensure both the liners and shells are completely dry before storage to prevent odor and mildew. Do not use direct heat sources like radiators or open flames, as this can deform the plastic shell or damage the liner. Use a boot dryer or allow them to air dry at room temperature.

6.3 Storage

When storing your boots, especially for extended periods, buckle them loosely. This helps maintain the boot's shape and prevents deformation. Store them in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING COMMON ISSUES

- **Discomfort/Pressure Points:** Ensure buckles are not overtightened. Consider professional boot fitting or liner heat molding if discomfort persists.
- **Cold Feet:** Check sock thickness and material. Ensure boots are dry before use. Consider insulated footbeds.

- **Difficulty Buckling:** Ensure no debris is obstructing the buckles. If boots are cold, the plastic may be stiffer; try warming them slightly before buckling.
- **Loose Fit:** Tighten buckles progressively. If the boot is still too loose, consult a ski professional to assess if the boot size or volume is appropriate for your foot.

8. TECHNICAL SPECIFICATIONS

Specification	Detail
Brand	Nordica
Model	Sportmachine 3 65 W
Part Number	050T1900541-22.5
Color	Black/Anthracite/White
Material	Polyurethane
Suggested Users	Women's
Item Dimensions (LxWxH)	24 x 18 x 8 inches
Package Weight	3.63 Kilograms
Date First Available	September 21, 2022

9. WARRANTY AND SUPPORT

9.1 Warranty Information

These Nordica ski boots come with a **2 Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for any warranty claims. For specific terms and conditions, refer to the warranty documentation provided with your product or visit the official Nordica website.

9.2 Customer Support

For further assistance, technical support, or inquiries regarding your Nordica Sportmachine 3 65 W ski boots, please contact Nordica customer service through their official website or authorized retailers. Always refer to the model and part number when seeking support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question