

Trazon EgronomicShovelBlack2023

Trazon Ergonomic Snow Shovel Instruction Manual

Model: EgronomicShovelBlack2023 | Brand: Trazon

INTRODUCTION

Thank you for choosing the Trazon Ergonomic Snow Shovel. This manual provides essential information for the safe and effective assembly, operation, and maintenance of your new snow shovel. Designed for efficiency and user comfort, this heavy-duty shovel aims to reduce strain during snow removal tasks. Please read this manual thoroughly before first use and retain it for future reference.

PRODUCT FEATURES

- **Multi-Purpose Use:** Designed for efficient snow removal from sidewalks and driveways, reducing stress on arms and back. Suitable for home, garage, or car for various winter adventures.
- **Ergonomic Handle:** Features a curved handle made from sturdy aluminum, engineered to minimize strain on your back and joints during use.
- **Durable Scoop with Large Capacity:** The shovel's curved form is ideal for lifting and pushing snow, and breaking up ice. Made of heavy-duty plastic, it withstands unfavorable weather conditions.
- **Aluminum Blade Strip:** The blade includes a durable aluminum strip for added strength, enabling effective removal of hard-packed snow and ice.
- **Lightweight Design:** Constructed from high-performance aluminum, the handle is strong yet lightweight, preventing fatigue during extended use.
- **Anti-Slip Textured Soft Grip:** Provides a secure and comfortable hold, enhancing maneuverability and control.



Image: Overview of the Trazon Ergonomic Snow Shovel highlighting its unique design features including the safety rounded handle, anti-slip textured soft grip, sharp aluminum edge, ergonomical curved design, and large capacity.

SETUP AND ASSEMBLY

The Trazon Ergonomic Snow Shovel is designed for straightforward assembly. Follow the steps below to ensure proper setup.

1. **Insert Pipe into Shovel:** Carefully insert the lower pipe section into the shovel blade. Ensure the square hole on the pipe aligns with the corresponding square opening on the shovel.
2. **Secure Shovel Screw:** Screw the provided fastener into the designated hole to secure the shovel blade to the lower pipe. Use the included hex key to tighten.
3. **Connect Pipes:** Connect the middle pipe section to the lower pipe. Match the square and circular holes as indicated by the assembly markings (e.g., 'I' to 'I', 'II' to 'II').
4. **Connect Handle:** Attach the ergonomic handle to the top pipe section, ensuring proper alignment of the holes. Secure with the remaining fastener and tighten using the hex key.

Your browser does not support the video tag.

Video: Step-by-step assembly guide for the Trazon Ergonomic Snow Shovel, demonstrating how to connect the handle and blade components.

Note: Some users have reported initial difficulty aligning the screws during assembly. Ensure all parts are correctly aligned before tightening to prevent issues.

OPERATING INSTRUCTIONS

The Trazon Ergonomic Snow Shovel is designed to make snow removal less strenuous. Utilize its unique design for optimal performance.

- **Pushing Snow:** For lighter snowfalls or clearing pathways, use the shovel as a pusher. Grip the ergonomic handle and the mid-point grip, then lean into the shovel, using your body weight to push snow forward. This method reduces arm and back strain.

- **Lifting and Throwing Snow:** For deeper or heavier snow, use the shovel to scoop and lift. The curved blade design helps contain snow, preventing it from sliding off the sides. The ergonomic handle provides improved leverage and balance, allowing for more effective maneuvering and throwing of snow.
- **Breaking Ice:** The durable aluminum strip on the blade allows you to cut into and break up ice or hard-packed snow before shoveling.



Image: Demonstrates using the Trazon Ergonomic Snow Shovel as a pusher, highlighting the safety rounded handle, convenient stop grip, and large capacity scoop for efficient snow clearing.

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Video: A demonstration of the Trazon Ergonomic Snow Shovel in action, showcasing its ease of use for pushing and lifting snow, and highlighting its ergonomic design.

MAINTENANCE

Proper maintenance will extend the life of your Trazon Ergonomic Snow Shovel.

- **Cleaning:** After each use, remove any snow, ice, or debris from the shovel blade and handle. A damp cloth can be used for cleaning.
- **Drying:** Ensure the shovel is completely dry before storing to prevent rust on metal components and degradation of plastic.
- **Storage:** Store the shovel in a dry, protected area away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically check all screws and connections to ensure they remain tight. Tighten if necessary. Inspect the blade for any signs of wear or damage.

TROUBLESHOOTING

If you encounter issues with your Trazon Ergonomic Snow Shovel, consider the following:

- **Loose Handle/Blade:** If the handle or blade feels wobbly, check all assembly screws and tighten them using the provided hex key. Ensure components are fully seated.
- **Difficulty with Hard-Packed Snow/Ice:** For extremely hard surfaces, use the aluminum edge to break up

the material into smaller, manageable pieces before attempting to scoop or push.

- **Reduced Ergonomic Benefit:** Ensure you are using both the main ergonomic handle and the mid-point grip for optimal posture and weight distribution. Adjust your stance to allow your body weight to assist in pushing.

Safety Information

To ensure safe operation and prevent injury, please observe the following precautions:

- Use the shovel carefully to minimize back and muscle strain. Lift with your legs, not your back.
- Avoid heavy-duty tasks that could damage the plastic blade, such as prying large, frozen objects.
- Ensure the handle is securely assembled and tightened before each use.
- Do not leave the shovel in hot temperatures, as this may affect material integrity.
- Wear appropriate winter clothing and footwear with good traction when shoveling.
- Be aware of your surroundings and avoid shoveling near obstacles or uneven surfaces.

Specifications

Material	Heavy-duty plastic, Aluminum
Color	Black
Brand	Trazon
Item Dimensions (L x W x H)	150 x 18 x 4 inches
Item Weight	4.54 Pounds
Style	Ergonomic
Handle Material	Aluminum
Blade Material	Plastic
Is Foldable	Yes
Grip Type	Ergonomic
Manufacturer	Trazon
Model Number	EgronomicShovelBlack2023

Warranty and Support

For warranty information or customer support, please refer to the product packaging or contact Trazon customer service directly. Keep your purchase receipt as proof of purchase.