Pelican ARGO 100X

Pelican Argo 100X Recreational Sit-in Kayak Instruction Manual

Model: ARGO 100X | Brand: Pelican

Introduction

Welcome to your new Pelican Argo 100X Recreational Sit-in Kayak. Designed for stability and ease of use, this lightweight kayak features patented Ram-X™ material for durability and an Ergoform™ seating system for comfort. It is ideal for recreational paddling on calm rivers and lakes.



A vibrant blue and white Pelican Argo 100X kayak, viewed from a slight angle, showcasing its sleek design and spacious cockpit.

Key Components

Ergoform™ Seating System

The adjustable Ergoform™ padded backrest with seat cushion provides superior comfort for extended paddling sessions. Straps on the side allow for easy adjustment to fit various body sizes.



A close-up view of the black Ergoform™ padded seat and backrest inside the blue kayak, highlighting the adjustable straps.

Molded Footrests

Integrated molded footrests offer multiple positions to accommodate different leg lengths, ensuring a comfortable and secure paddling posture.



Interior view of the kayak showing the molded footrests, designed to provide stable bracing for paddlers of various heights.

Storage Hatch & Tank Well

The front of the kayak features a convenient storage hatch with a bungee cord, ideal for securing small items like keys, phones, or snacks. The rear tank well, equipped with a mesh deck cover, provides ample space for larger gear such as backpacks or extra clothing.



A view of the front storage hatch on the kayak, secured with a bungee cord, showing its circular lid.





Overhead view of the kayak's rear, showing the tank well with its mesh cover, designed for securing gear.

Carry Handles

Durable carry handles are located at both the bow (front) and stern (rear) of the kayak, facilitating easy transport and towing.



Side profile of the Pelican Argo 100X kayak, illustrating the front and rear carry handles for easy portability.

Product Features Video

Official product video demonstrating the adjustable Ergoform™ padded backrest, bottle holder, cockpit table with compartments, tank well with mesh deck cover, molded footrests, and storage hatch with bungee cord.

Setup

Before your first use, ensure all components are securely in place. Adjust the Ergoform™ seat to your preferred comfort level. Familiarize yourself with the molded footrest positions.

For optimal performance and safety, always inspect your kayak for any damage before launching.

Operating Your Kayak

Launching and Landing

Launch from a calm, shallow area. Place the kayak partially in the water, then carefully step in, maintaining a low center of gravity. Use the carry handles to assist with landing.

Paddling Techniques

Hold the paddle with both hands, slightly wider than shoulder-width apart. Use your core muscles to rotate and propel the kayak forward. Practice turning by paddling on one side or using sweep strokes.

Stability

The twin-arched multi-chine hull provides excellent stability, making it easy to get in and out and offering a secure ride. Maintain a balanced posture and avoid sudden movements.



A person paddling the Pelican Argo 100X kayak on a calm body of water, demonstrating its use.

Maintenance and Storage

Cleaning

After each use, rinse the kayak with fresh water to remove dirt, sand, and salt. Use mild soap and a soft brush for stubborn stains.

Storage

Store the kayak in a cool, dry place, away from direct sunlight. If storing outdoors, cover it to protect from UV rays and weather elements. Ensure the drain plug is open during storage to allow any moisture to escape.

Inspection

Regularly inspect the hull for cracks or damage. Check the seat straps and bungee cords for wear and tear.

Troubleshooting

Kayak feels unstable

Ensure your weight is centered. Adjust your seating position and utilize the molded footrests for better balance. Practice in calm waters.

Water inside the kayak

Check the drain plug at the stern to ensure it is securely closed before launching. Small amounts of water may enter from paddle drips or splashes; this is normal.

Difficulty steering

Ensure your paddle strokes are even on both sides. For sharper turns, use sweep strokes or paddle more forcefully on one side.

Product Specifications

Feature	Detail
Brand	Pelican
Model	ARGO 100X
Type	Recreational Sit-in Kayak
Length	10 ft (120 inches)
Width	28 inches
Height	14 inches
Weight	36 Pounds
Material	Patented RAM-X™ High Molecular Weight Polyethylene
Seating Capacity	1 Person
Maximum Weight Capacity	275 Pounds
Color	Fade Deep Blue White
Included Components	Adjustable Ergoform™ padded backrest with seat cushion, front storage hatch with bungee cord, rear tank well with mesh deck cover, cockpit table, bottle holders, molded footrests.

Warranty and Support

Warranty Information

The Pelican Argo 100X comes with a Lifetime Limited Warranty against manufacturer defects. Parts and accessories are covered by a 1-year warranty. Conditions may apply. Please refer to the official user manual for full details.

Customer Support

For any questions or support regarding your new Pelican product, please visit the Pelican Store on Amazon or consult the User Manual (PDF).

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