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› Pelican Sentinel 100X Angler Sit-on-Top Fishing Kayak User Manual

Pelican Sentinel 100X Angler

Pelican Sentinel 100X Angler Sit-on-Top Fishing Kayak User Manual

Model: Sentinel 100X Angler (MBF10P100-00)

INTRODUCTION

This manual provides essential information for the safe and effective use, maintenance, and storage of your Pelican Sentinel 100X Angler Sit-on-Top Fishing Kayak. Please read it thoroughly before your first use and retain it for future reference.

The Pelican Sentinel 100X Angler is a lightweight, stable sit-on-top kayak designed for fishing. It features a multi-chine flat bottom hull for stability, an Ergolounge seating system for comfort, and various storage options.



Figure 1: Top view of the Pelican Sentinel 100X Angler Kayak.

SAFETY INFORMATION

Always prioritize safety when using your kayak. Adhere to all local and national regulations for boating and personal flotation devices (PFDs). Never exceed the kayak's maximum weight capacity.

- Always wear a Coast Guard-approved personal flotation device (PFD).
- Do not exceed the maximum weight capacity of 275 lbs (125 kg).
- Be aware of weather conditions and water currents.
- Inform someone of your float plan (where you are going and when you expect to return).
- Avoid alcohol or drugs before and during kayaking.

SETUP

Your Pelican Sentinel 100X Angler kayak comes equipped with several features designed for comfort and utility. Familiarize yourself with these components before your first outing.

Included Components:

- Kayak hull
- Adjustable footrests
- Adjustable backrest
- Seat cushion (Ergolounge Seating System)
- Center console with compartments
- Two paddle/rod tie-downs
- Two accessory eyelets
- Two flush mount rod holders
- Front storage platform with mesh deck cover
- Rear tank well with bungee cord
- ExoPak removable storage compartment

Seat and Footrest Adjustment:

The Ergolounge seating system and adjustable footrests are designed for personalized comfort. Adjust them to ensure a comfortable and secure paddling position.



Figure 2: The Ergolounge Seating System for comfort.

To adjust the seat back, use the straps located on either side of the seat. For footrests, slide them along the track to a position where your knees are slightly bent when your feet are resting.

ExoPak Installation:

The ExoPak is a removable storage compartment that fits securely into the rear tank well. It provides additional storage and can be easily removed for transport or separate use.



Figure 3: The ExoPak removable storage compartment.

Place the ExoPak into the tank well and secure it using the bungee cords provided. Ensure it is tightly fastened to prevent movement during transport or on the water.

Rod Holders and Accessory Eyelets:

The kayak includes two flush mount rod holders for convenient fishing and accessory eyelets for attaching additional gear.



Figure 4: Flush mount rod holders for fishing.

Use the flush mount rod holders to secure your fishing rods when not in use or while paddling. The accessory eyelets can be used to attach leashes for paddles, fishing gear, or other items.

OPERATING THE KAYAK

Launching and Landing:

Due to its lightweight design (approximately 44 lbs or 20 kg), the Sentinel 100X Angler is easy to transport and launch. When launching, ensure the kayak is in sufficient water depth before entering. For landing, approach the shore slowly and exit in shallow water.



Figure 5: Transporting the kayak with a cart for easier launching.

Paddling and Stability:

The multi-chine flat bottom hull provides excellent stability, making it suitable for casting lines and reeling in fish. Maintain a balanced posture and use smooth, even paddle strokes.



Figure 6: A user paddling the Pelican Sentinel 100X Angler Kayak on a lake.

Fishing from the Kayak:

Utilize the flush mount rod holders to keep your rods secure. The stable platform allows for comfortable fishing. Store tackle and other essentials in the ExoPak or front storage area.

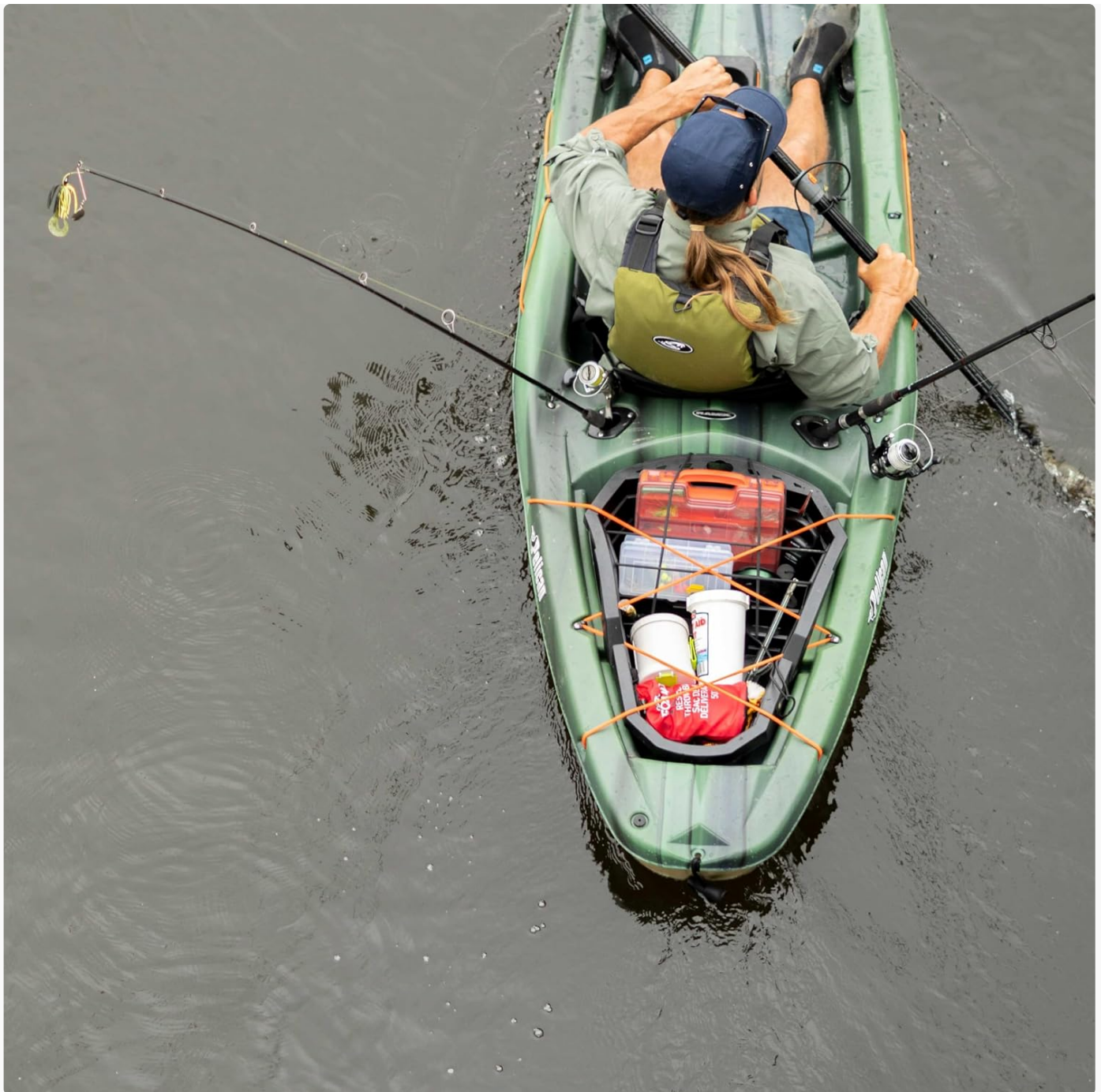


Figure 7: A user fishing from the Pelican Sentinel 100X Angler Kayak.

Official Product Videos:

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Video 1: Official overview of the Pelican Sentinel 100X Angler Fishing Kayak, highlighting its features and design.

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Video 2: A brief demonstration of the Pelican Sentinel 100X Sit-on-Top Fishing Kayak in use.

MAINTENANCE

Cleaning:

The best way to clean your kayak is by using a mixture of mild soap and warm water. Rinse thoroughly with fresh water after each use, especially after use in saltwater, to prevent corrosion and buildup.

Storage:

Store your kayak in a cool, dry place away from direct sunlight when not in use. If storing outdoors, cover it to protect it from UV rays and environmental elements. Ensure the kayak is completely dry before long-term storage to prevent mold and mildew.

TROUBLESHOOTING

Most issues with kayaks are related to improper use or minor adjustments. Here are some common points:

- **Instability:** Ensure your weight is centered and evenly distributed. Adjust the seat and footrests for a balanced paddling position.
- **Water in Kayak:** Check scupper plugs if your model includes them. Small amounts of water can enter through scupper holes on sit-on-top kayaks; this is normal.
- **Difficulty Tracking Straight:** Ensure your paddling technique is balanced. Strong currents or winds can also affect tracking.

For persistent issues not covered here, please refer to the support section.

SPECIFICATIONS

Feature	Detail
Brand	Pelican
Model Name	SENTINEL 100X ANGLER
Model Number	MBF10P100-00
UPC	776324557987
Material	Plastic (Patented Ram-X materials)
Item Weight	20 kg (44 lbs)
Item Dimensions (L x W x H)	114.17"L x 29.92"W x 13.39"H
Seating Capacity	1 person
Weight Capacity Maximum	275 lbs
Hull Type	Multi chine flat bottom hull

WARRANTY

The Pelican Sentinel 100X Angler kayak comes with a **Lifetime limited warranty** against manufacturer defects. Additionally, there is a **1-year warranty** on parts and accessories. Conditions may apply. Please refer to the official Pelican website or your purchase documentation for full warranty details and terms.

SUPPORT

For further assistance, missing parts, or specific inquiries regarding your Pelican Sentinel 100X Angler kayak, please

contact Pelican International customer support directly.

You can often find contact information on the manufacturer's official website or through the retailer where you purchased the product.

When contacting support, please have your model name (Sentinel 100X Angler) and model number (MBF10P100-00) ready.

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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