

CONGRATULATIONS ON YOUR PURCHASE...



Escape[®]

Owner's Manual

12

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CONGRATULATIONS ON YOUR PURCHASE...

INTRODUCTION

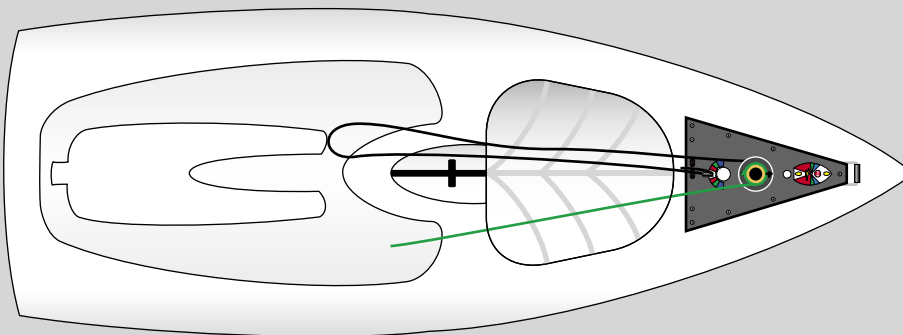
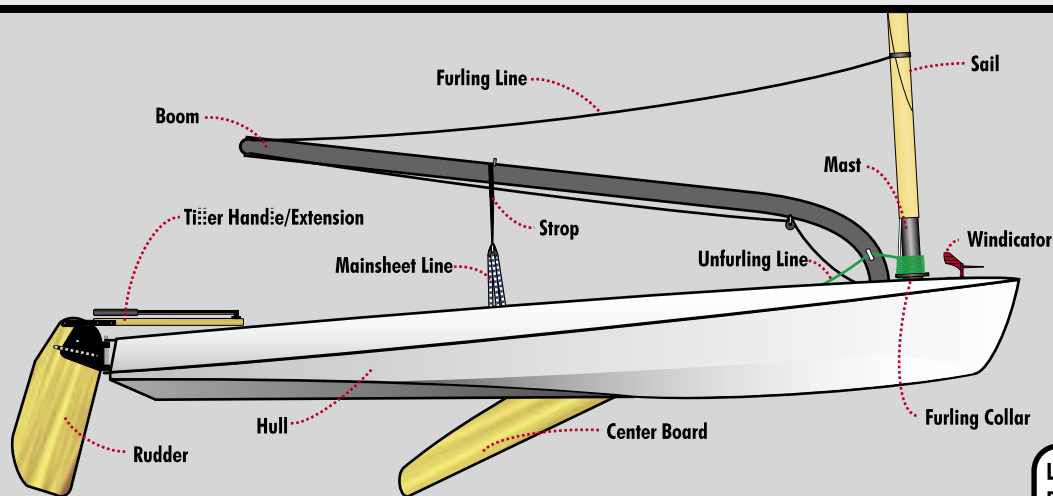
This manual has been compiled to help you to operate your craft with safety and pleasure. It contains details on the craft, the equipment supplied or fitted, its systems, and information on its operation and maintenance. Please read it carefully and familiarize yourself with the craft before using it.

If this is your first craft or you are changing to a type of craft you are not familiar with, for your own comfort and safety, please ensure that you obtain handling and operating experience before assuming command of the craft. Your dealer or national sailing federation or yacht club will be pleased to advise you of local sea schools or competent instructors.

PLEASE KEEP THIS MANUAL IN A SECURE PLACE AND HAND IT OVER TO THE NEW OWNER WHEN YOU SELL THE CRAFT.

HIN: _____

This craft was manufactured at:
Johnson Outdoors Watercraft, Sport and Leisure Group
4855 Broadmoor SE
Grand Rapids, MI
49512
Phone: (616) 698-3000
Fax: (616) 698-2734



Length:	3.91 m
Beam:	1.42 m
Mass:	92.5 kg
Draft:	1.0 m
Max Power:	NA
Design Category:	C
Max Load:	300 kg
Max No. Of People:	4
Battery:	NA

CONGRATULATIONS ON YOUR PURCHASE...

YOUR DEALER

Name: _____

Address: _____

IS THE REPRESENTATIVE OF OUR COMPANY AND WILL AFFORD YOU THE NECESSARY HELP TO RESOLVE ANY PROBLEMS YOU MAY HAVE.

AS SOON AS YOU ARE THE OWNER, DATE AND SIGN THE RECEIPT HERE AND GIVE IT (OR SEND IT) TO THE DEALER TO BE COVERED BY OUR WARRANTY.

Warranty conditions:

_____ Hull and deck warranty- 2 years
_____ All other components - 1 year
_____ Warranty covers material and/or manufacturing defects
_____ Consumer misuse and/or abuse is not covered under this warranty

Cut here

Receipt:

Name: _____
Address: _____

Owner of _____ No. _____ HIN: _____

This small craft is covered by the warranty conditions cited in the owner's manual delivered with the craft.

This warranty begins: _____ (date).

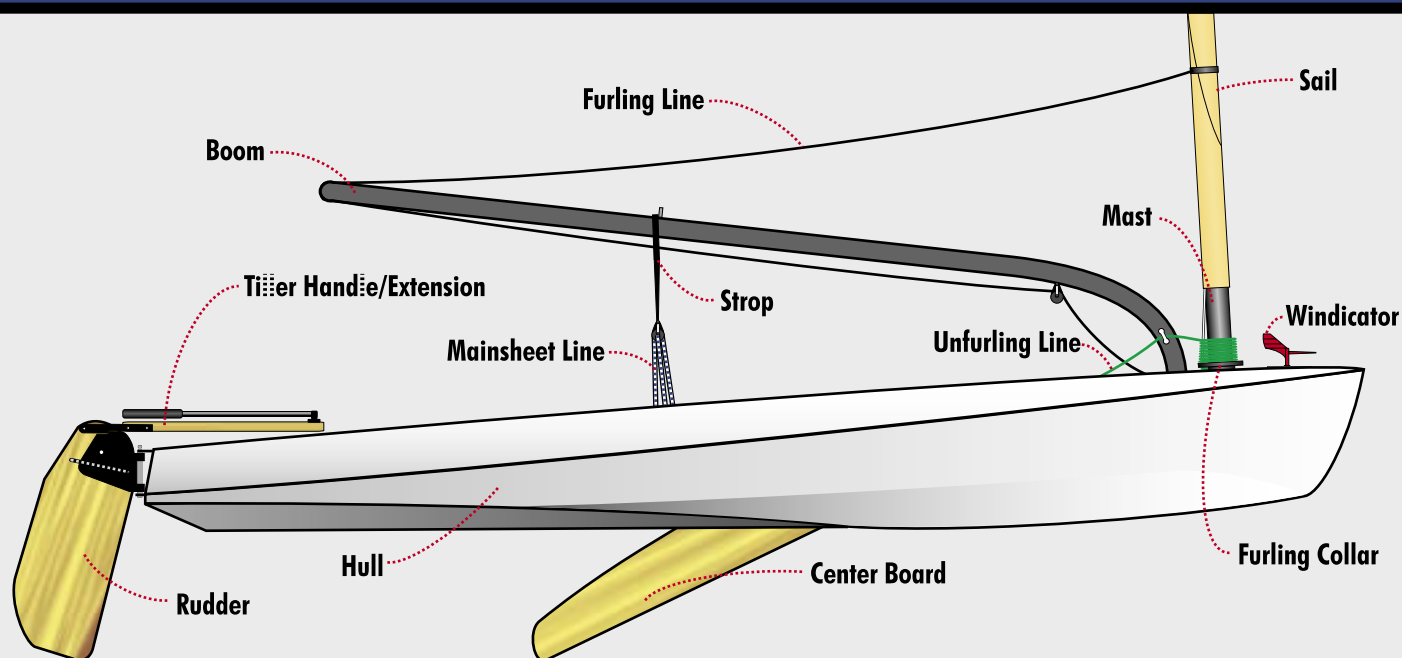
Signature: _____

HOW TO SET-UP YOUR NEW BOAT...

Escape[®] 12

Sailboat Set-Up Instructions

COMPONENTS ON YOUR NEW BOAT...



CAUTION

Safety Warning

Sailing can be dangerous and physically demanding. The user of this product understands that sailing may result in serious injury or death. Observe these safety standards.

- Avoid contact between the mast and overhead electrical wires.
- Wear a nationally approved personal flotation device.
- Know how to swim.
- Obtain certified first aid training and carry first aid and rescue/safety equipment.
- Get an updated local marine weather forecast prior to departure.
- Be aware of harmful weather changes while sailing.
- Share your sailing plans with an attentive friend before departing.
- Dress appropriately for the weather conditions. Cold water and/or weather can result in hypothermia.
- Bring fresh water and drink to avoid dehydration.
- Take precautions to avoid eye and skin damage from the sun.
- Check your equipment prior to each use for signs of wear or failure.
- Always sail with others in sight.
- Be aware of dangerous currents or tides.
- Avoid breaking waves and/or surf conditions.
- Be aware of other boats.
- Do not exceed your sailing ability.
- Be aware of your limitations.
- Consult your physician prior to your first sail.
- Do not use alcohol or other mind-altering drugs prior to or while using this product.
- Never abandon the boat.
- Do not puncture hull for any reason.

...SETTING UP YOUR ESCAPE SAIL BOAT...

STEP 1.

MAST ASSEMBLY

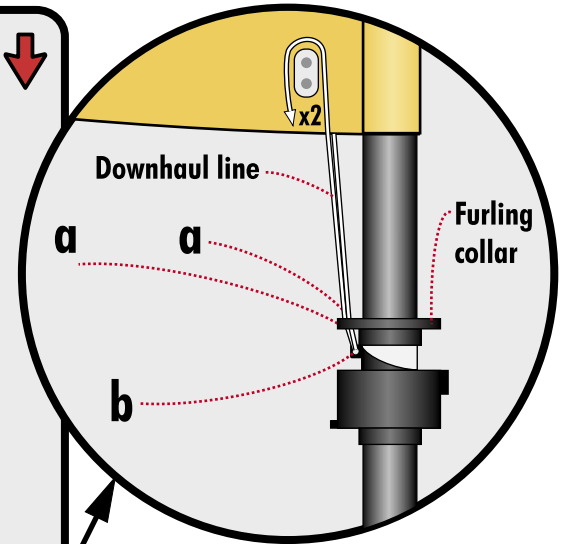
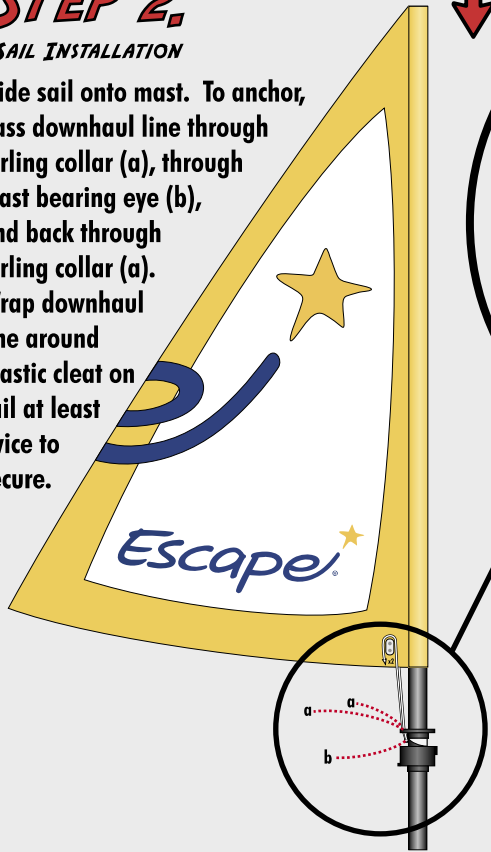
Slide upper and lower portions of mast together



STEP 2.

SAIL INSTALLATION

Slide sail onto mast. To anchor, pass downhaul line through furling collar (a), through mast bearing eye (b), and back through furling collar (a). Wrap downhaul line around plastic cleat on sail at least twice to secure.



STEP 3.

UNFURLING LINE INSTALL

Thread unfurling line (green) through furling collar from the top and tie an overhand knot as a stopper. **Do not tie knot around collar.**

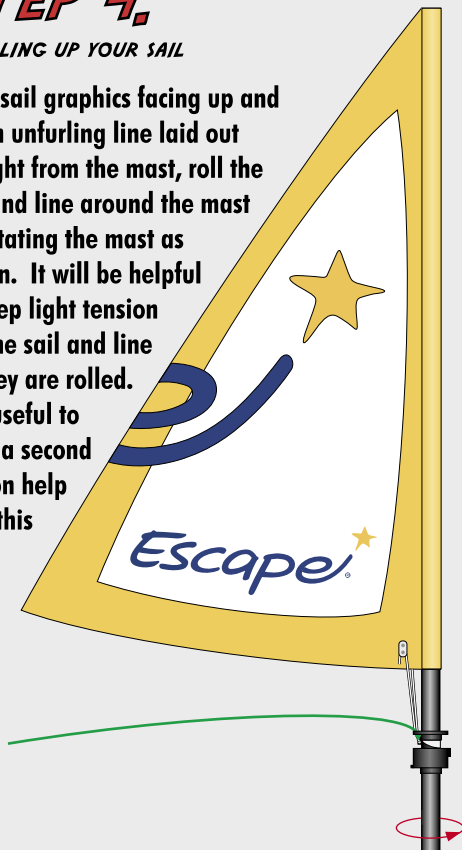
Overhand Knot



STEP 4.

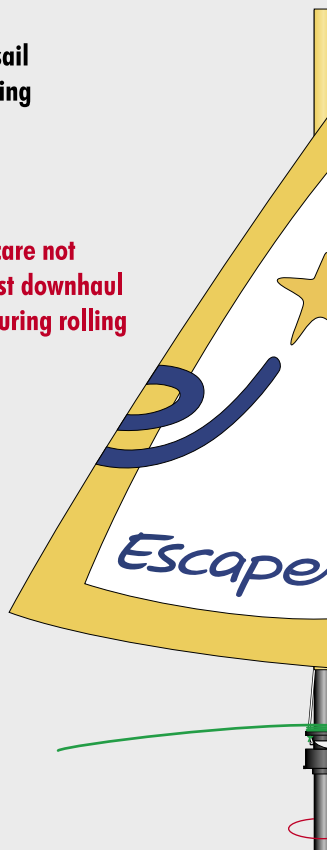
ROLLING UP YOUR SAIL

With sail graphics facing up and green unfurling line laid out straight from the mast, roll the sail and line around the mast by rotating the mast as shown. It will be helpful to keep light tension on the sail and line as they are rolled. It is useful to have a second person help with this step.



Mast and sail before rolling

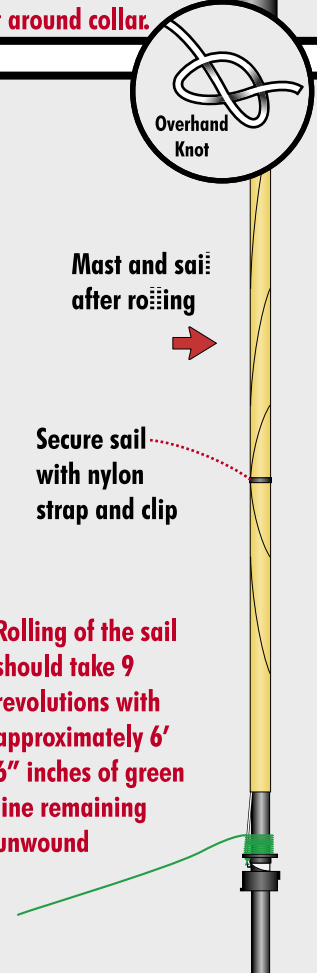
Take care not to twist downhaul line during rolling



Mast and sail after rolling

Secure sail with nylon strap and clip

Rolling of the sail should take 9 revolutions with approximately 6' 6" inches of green line remaining unwound

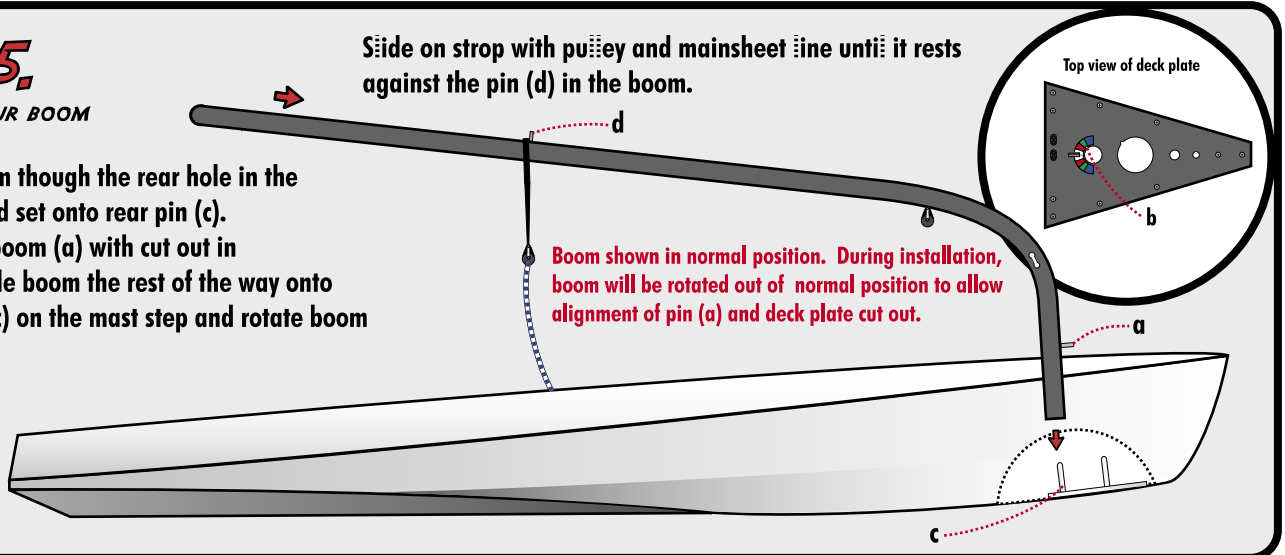


...SETTING UP YOUR ESCAPE SAIL BOAT...

STEP 5.

INSTALLING YOUR BOOM

Slide the boom through the rear hole in the deck plate and set onto rear pin (c). Align pin on boom (a) with cut out in plate (b). Slide boom the rest of the way onto the rear pin (c) on the mast step and rotate boom into position.

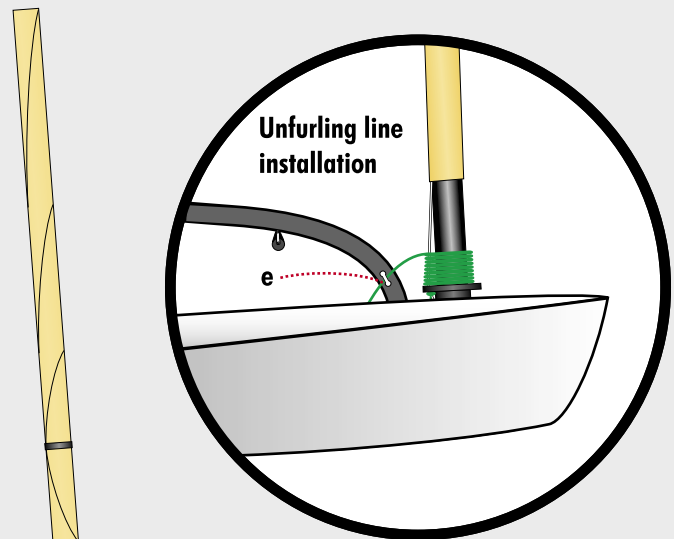


STEP 6.

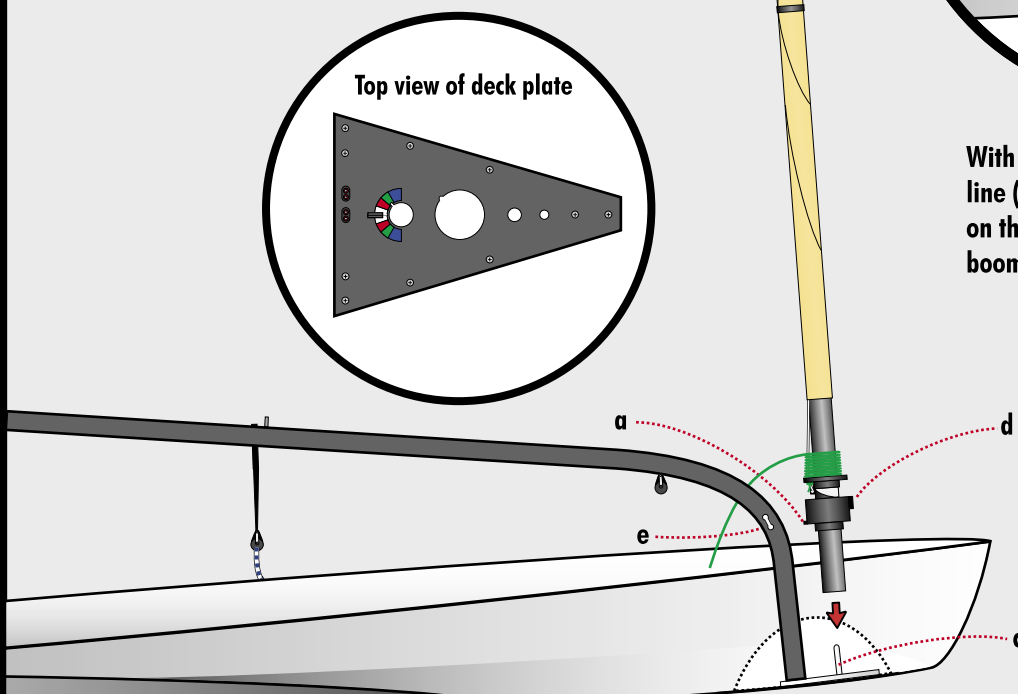
INSTALLING YOUR MAST AND THREADING THE UNFURLING LINE

Slide the mast through the front hole in the deck plate and set on front pin (c). Line up the first mast bearing tab (a) with the slot in the deck plate (b) and allow mast to drop further onto the mast step. Rotate the mast bearing 180° to allow the second mast bearing tab (d) to lock the mast in place. When properly installed, the mast bearing will sit approximately 1/4 inch above the deck plate.

If the mast is not properly installed it can fall over and/or fall out.



With mast in place, thread unfurling line (green) through the pad eye (e) on the starboard (right) side of the boom.



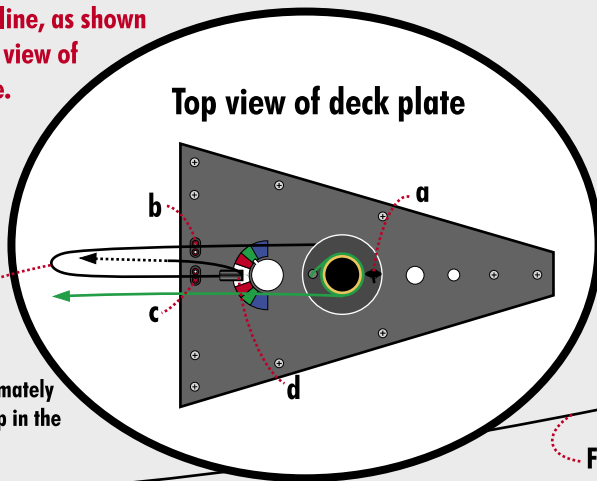
...SETTING UP YOUR ESCAPE SAIL BOAT...

STEP 7.

RIGGING THE FURLING LINE

Make sure mast is in shown position with hole in furling collar facing the bow (front) of the boat. If not, rotate mast into position. Wrap furling line (black) around mast below the furling collar 2-3 times and thread up through the furling collar. Tie an overhand knot as a stopper (a). **The furling line should run along the port (left) side of the boom, opposite the unfurling line, as shown in the top view of deck plate.**

Top view of deck plate

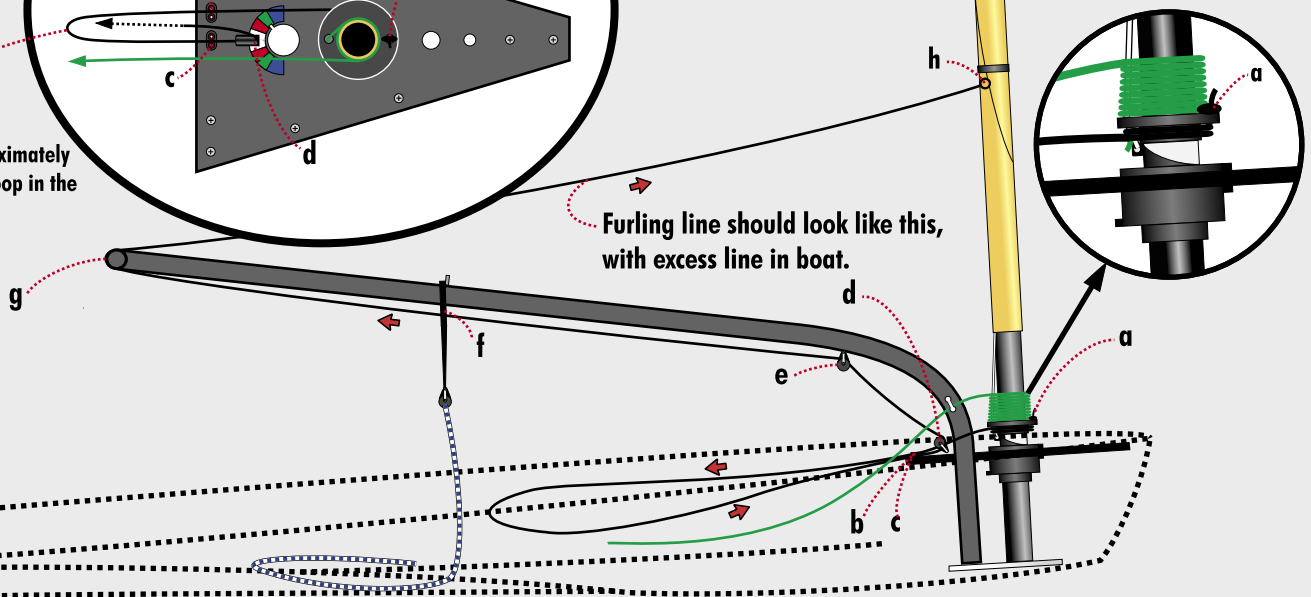


Leave approximately a five foot loop in the furling line

With furling line wrapped around the mast 2-3 times and tied off (a), route through cleat (b), leave a 5 foot loop, route through cleat (c), route through deck plate pulley (d), route through boom pulley (e), route through mainsheet stop loop (f), route through boom end cap (g), and tie off securely to grommet in sail (h).

IMPORTANT:

Make sure the furling line is under the furling collar, passes through the furling collar from the bottom, and is routed on the port (left) side of the boom.

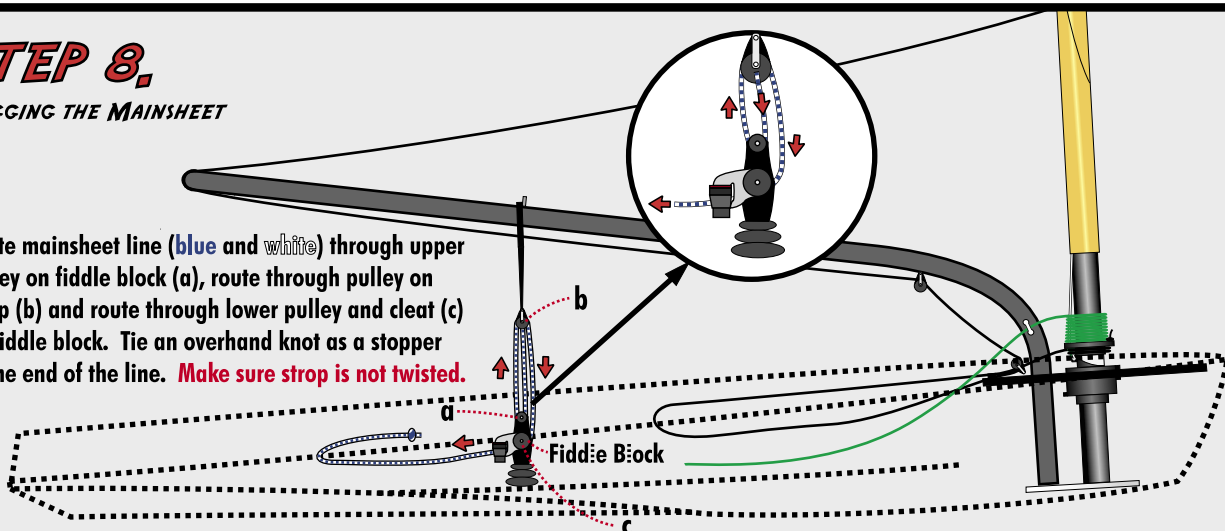


Furling line should look like this, with excess line in boat.

STEP 8.

RIGGING THE MAINSHEET

Route mainsheet line (blue and white) through upper pulley on fiddle block (a), route through pulley on stop (b) and route through lower pulley and cleat (c) on fiddle block. Tie an overhand knot as a stopper in the end of the line. **Make sure stop is not twisted.**

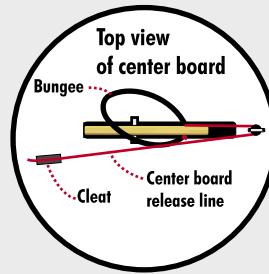


...SETTING UP YOUR ESCAPE SAIL BOAT...

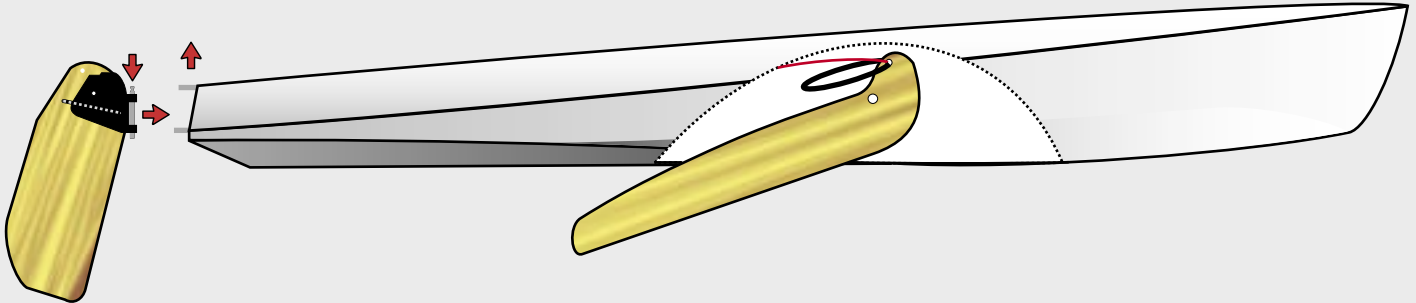
STEP 9.

RUDDER AND CENTERBOARD INSTALLATION

Press pin in rudder cheek down and slide rudder into bracket. Allow pin to pop back up into bracket and lock rudder in place



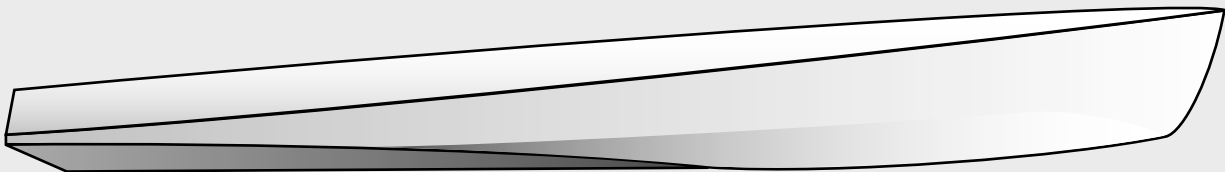
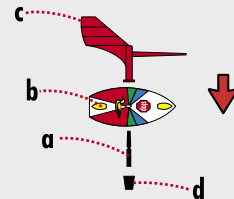
To lower the center board, release center board release line (red) from cleat and secure bungee loop over hook in passenger compartment. Do not lower center board until water is of sufficient depth.



STEP 10.

WINDICATOR INSTALLATION

Slide post (a) through plate (b) and into arrow (c) until it snaps into place. Push post into wide end of rubber plug (d). Insert plug into front hole of the deck plate and point plate toward bow as shown.



STORAGE AND TRANSPORT...

Store your Escape sailboat out of direct sunlight or under a light colored cover. The best way to store the boat is upside down. The next best way is to store it on it's side. If the boat is stored upright the hull may change shape a bit. This won't hurt the boat, and it should regain it's shape once the weight of the boat is relieved.

Support the hull properly. Never store the boat by resting it on one point only. This may cause surface deformation.

Always rinse the boat, ropes, mast bearing and sail with fresh water. Allow to dry before storing.

When tying the boat down to (well padded) racks on your car or trailer, use straps not rope. Don't tighten them too much--it could cause the hull to deform. Do not store the boat long term strapped down tightly, as this could lead to deformation.

SAIL CARE...

The life of your sail depends on how you care for it.

Rinse the sail with fresh water after each use.

Dry the sail completely before you store it. Simply roll it around the mast by hand. If you are at a beach and cannot dry the sail, unfurl it as soon as you get home and let it dry before rolling it up again.

If you remove the sail from the mast, roll it from the top down. Make sure there are no creases and don't scrunch the sail once it's rolled up.

A tear can be fixed with sail repair tape or clear packing tape. Do it immediately to stop further damage. Larger tears can be repaired by a local sailmaker.

Store away from direct sunlight, or use cover. UV will prematurely age your sail.

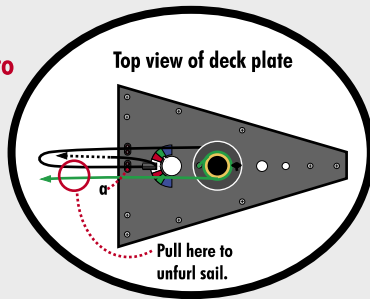
...SAILING YOUR ESCAPE SAIL BOAT...

FURLING AND UNFURLING THE SAIL

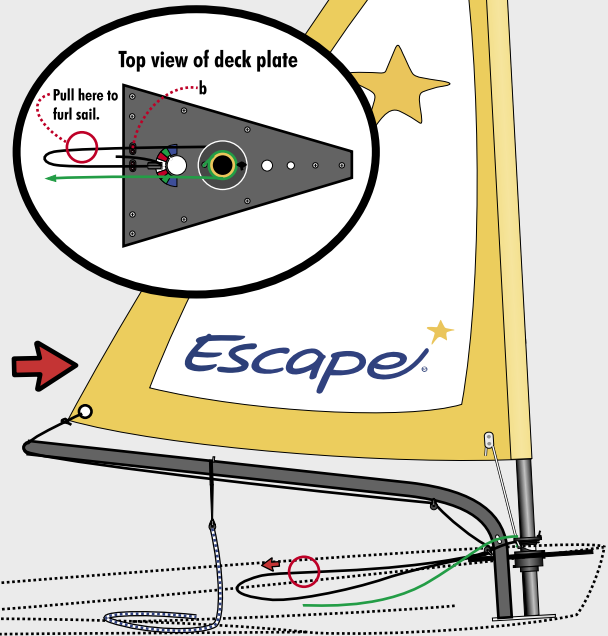
To unfurl (open) sail, pull both the unfurling line (green) and furling line (black) toward yourself. Hold the lines in the circled area. As sail becomes taught, anchor furling line in cleat (a) on deck plate.

IMPORTANT:

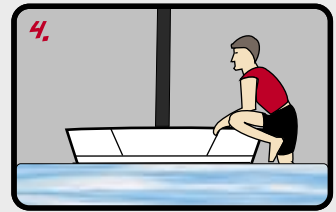
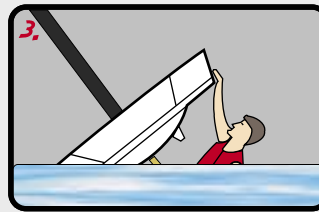
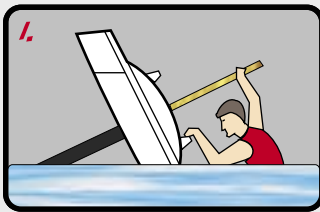
Open the sail with the boat facing into the wind and the mainsheet line un-cleated to avoid tipping the boat over.



To furl (close) sail, pull the furling line toward yourself. Hold the line in the circled area. Pull furling line it stops. This will secure your sail without using the strap and buckle. Anchor furling line in cleat (b).



CAPSIZE RECOVERY



Escape sailboats are very stable, but in the event of a capsize here are the steps to righting the boat.

KEEP THINGS RUNNING SMOOTHLY

Lubricate blocks, pins, and other moving parts after each use with the included McLube lubricant. Your boat will operate smoother and last longer with proper care and maintenance.



PLEASE FEEL FREE TO CALL OUR CUSTOMER SERVICE DEPARTMENT WITH ANY QUESTIONS AT 1-800-552-6287 OR EMAIL US AT WEB_CONTACT@JOWATERCRAFT.COM