

# LEISURE FURL™ COASTAL SYSTEM

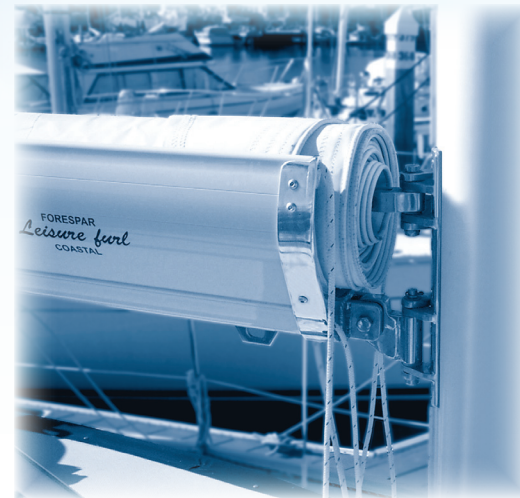
HEAVY WEATHER IN-BOOM FURLING & REEFING FOR SAILBOATS 26'-33'

The Leisure Furl Coastal System offer smaller boats (26' - 33') the safety and convenience of In-Boom mainsail handling in a system specifically designed and sized to boats of this size.

Derived from our Leisure Furl family of big boat offshore furling and reefing booms, our Coastal model boom incorporates exceptional drive and universal technology with a minimum of moving parts which is effective for smaller boat applications. Our Offshore, through the mast, drive system is used on more powerful mainsails on boats from 35 ft – 85 ft.

The aft drive mandrel uses fiber impregnated composite bearings similar to those used in the construction of big boat high load blocks. The forward universal allows complete freedom of rotation under the highest loads.

- Five Year Limited Warranty
- Easily Fitted To An Existing Mast
- Custom Engineered For Your Boat
- Controllable Sail Shape
- Tapered for Attractiveness And Weight Savings



**Enjoy the Same Safety of In-Cockpit Mainsail Reefing & Handling Used by Larger Boats**

*Our Leisure Furl Coastal, in boom, mainsail-furling system has been installed on our Catalina 30 for approximately six months now. We could not be more pleased.*

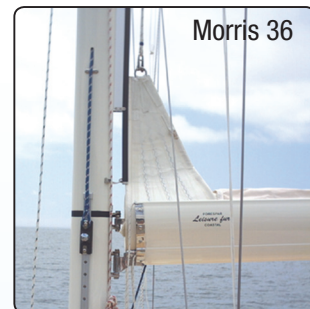
*The system has worked flawlessly from the day it was installed. It has given us the confidence to sail short-handed in conditions where we would have hesitated with a conventional reefing system. My wife especially likes not having to deal with the sail ties and the dirty mainsail cover.*

*The design, engineering and production quality of the Leisure Furl Coastal system is better than other systems that we looked at.*

Sincerely,  
William E. Garrett, Jr., CPM  
President Inter-Pacific Asset Management  
Westminster, California



## COASTAL SYSTEMS FEATURES



Morris 36

### Luff System

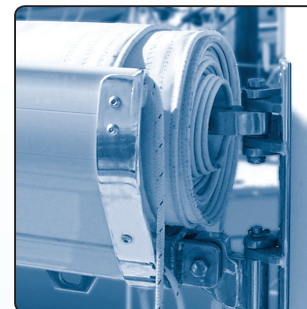
Leisure Furl™ uses high modulus PVC luff track.



Catalina 30

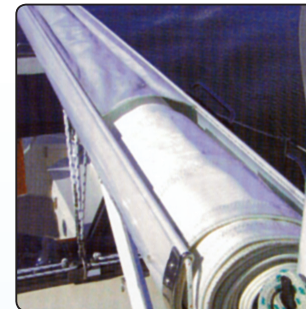
### Hand Crafted Boom

Each boom is custom made at our Southern California headquarters by professional riggers. The boom is tapered for refined styling and weight savings.



### Reinforced Entry

Every boom has an additional stainless steel frame at the front of the boom. This reinforces the already tough aluminum section.



### Built-in Sail Cover

Each boom comes standard with a built-in sail cover for convenience and ease of handling. The Sunbrella® cover protects the sail.

Maximum Coastal System luff length (P) is 40' and maximum foot length (E) is 14"



22322 Gilberto, Rancho Santa Margarita, CA 92688 - USA  
Ph: 949.858.8820 • www.forespar.com

## ADVANCED MAINSAIL MANAGEMENT

*"The Leisure Furl Boom is wonderful to operate. It is so simple to adjust the luff tension with the furling line. The luff tension combined with the way the sail wraps on the mandrel really does a great job at adjusting outhaul tension, too. There really is almost as much control over sail shape as with a traditional mainsail. Reefing is a cinch, too. I like never having to leave the cockpit and being able to flatten the shortened sail better than I have ever been able to achieve with jiffy reefing."*

Karen & Tom Sumner  
WHIM, Outbound 46



# LEISURE FURL™

*The Worldwide Leader for In-Boom Reefing Systems*

by **FORESPAR®**



# LEISURE FURL™ IN-BOOM FURLING

## SAILING MADE EASY

Leisure Furl booms are custom made to order in the United States. Forespar is backed with 30+ years of experience and a reputation for delivering the highest quality spars and booms for the blue water cruisers and everyday sailors alike.

### LEISURE FURL OFFERS:

#### Ease of Use

Hoisting, furling or reefing is a one-person operation.

#### Infinite Reefing

Built-in controls offer infinite reefing positions on all sail points.

#### Safety

With all lines leading aft, Leisure Furl gives you the ability to reef and control the main from the safety of the cockpit. Leisure Furl eliminates the need for complicated lazy jacks or sending crew forward in heavy weather.

#### Clean Appearance

Each boom is elegantly tapered for good looks and weight-savings. Sail also furls neatly into the boom for UV protection.

## LESS RIGGING - MORE SAILING

Task	Conventional Boom	Leisure Furl™
Remove Sail Cover & Ties and Stow Away	15 minutes	30 seconds
Lower and Flake the Sail	10 minutes	90 seconds
Tie Sail and Replace the Sail Cover	15 minutes	30 seconds

### Leisure Furl™ Options Include

- Aluminum Construction
- Carbon Fiber Construction
- Anodized or painted in any Awlgrip® Color
- Hydraulic Drive Option (Offshore Only)
- Electric Operation (Offshore Only)

### CUSTOM MADE IN THE USA



**SAILKOTE**  
Recommended For Luff Track and Bolt rope Applications

Professional application on sail reduces friction allowing for tighter wraps

## LEISURE FURL OFFERS MANY SAIL-SHAPING ADVANTAGES FOR BETTER PERFORMANCE

### Deeper Draft

Unlike other mainsail systems, Leisure Furl's in-boom system accepts deeper draft sails for improved performance

### Luff and Foot Tension Controls

Complete control over foot shape and luff tension, without the need of a cunningham or outhaul.

### Full-Batten Performance

Perfect sail shape is ensured by the built-in sail controls providing uncompromising performance from all points of sail. Full-length battens give shape and power to even an old sail.

### Accepts Larger Roached Mainsails

Leisure Furl enables a full roach in most cases, as opposed to the hollow cut leeches of most in-mast systems.

*Works well with large roach multihulls.*

*When I ordered my new Catalina 42 this spring, I investigated boom-furling systems. I quickly learned that Leisure Furl is the leader. I have not been disappointed in my choice. Our Leisure Furl boom reefs and furls beautifully and the tapered profile is very good looking.*

Sincerely,  
Cal Marks  
(Marina del Rey)



# LEISURE FURL OFFSHORE SYSTEM

## THE SMART CHOICE FOR BOATS 33' - 70'

Nearly 4,000 systems in use, making ocean passages all over the world in all sea conditions. Leisure Furl is a highly efficient, safe and simple method of reefing and controlling the mainsail. The Forespar Leisure Furl is developed, marketed and built by a spar builder of the highest reputation. We have been building spars in the U.S. for over 40 years.



TARTAN 5300 WITH CARBON FIBER BOOM

## 5-Year Limited Warranty

*The crossing of the South China Sea really showed how great the Leisure Furl system is and how good it makes the boat go. We were able to truly "dial-in" a sweet spot and thus had an exciting and well balanced sail in 35-40 knots of wind on the nose.*

*Our trip so far - 29,840 miles 14,850 miles in 2009 • 43 countries*

Glenn Maddox, S/V Red Thread

## OFFSHORE SYSTEMS FEATURES

- Custom Engineered and Fabricated for your Boat
- Elegantly Tapered for Weight Savings & Aesthetics
- Easily Fitted to Existing Mast Without the Need to Unstep
- Spar grade 6005 T5 heat treated aluminum alloy extrusions for superior strength
- High-strength 17-4 investment cast stainless steel gooseneck fittings

### Options



Carbon



In-Boom Lighting



Faux Spruce Finish



### Built-in Sail Cover

Each Leisure Furl™ boom comes standard with a built-in sail cover for convenience and ease of handling. The Sunbrella® sail cover protects the sail from the harmful elements.



### Manual Override

Each offshore system has a built-in manual backup in case of halyard or furling line failure. Winch handle control is easily accomplished at the mast. The internal ratchet allows the system to be locked in place for long passages.



### Load Bearing Points

Leisure Furl's unique design offers 3 separate load bearing points. The mainsail and boom loads are distributed primarily to the mandrel and drive shaft bearing while the mainsheet and vang loads are carried by the gooseneck fitting.

For installation manuals, tech tips and pictures of boats using our Leisure Furl booms go to: [www.forespar.com/leisurefurl/more.html](http://www.forespar.com/leisurefurl/more.html)