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LEISUREFURL
IN BOOM FURLING SYSTEM

hi•lowreefer

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In-Boom Reefing



Designed for yachts over 38 foot

The Leisure furl boom is world renowned for its reliability, quality and ease of use. The design is simple but effective, providing a no compromise solution for in-boom reefing. The booms are manufactured using high strength rolled aluminium plates which produce a very elegant shape together with the required structural stiffness for heavy weather use.

Special features such as the integral sail cover, open boom front to prevent chafe of the luff tape and the use of conventional style fittings for vang, mainsheet and preventer eyes, ensure reliability and full integration with existing boom hardware and blocks.

All Leisure furl booms are manufactured to suit to your specific requirements taking into account sail luff and foot length, displacement and rig type. Every boom will require a fully battened mainsail, designed as an integral part of the reefing system. To ensure compatibility Leisure furl produce a special sailmakers cut sheet, specific to your rig and boom design, to ensure correct performance and correct sail shape in all conditions.

Reefing operation can be effected from the cockpit using the manual drive option which comes as standard, or by electric or hydraulic power, each with the availability of manual back-up at the mast. For sailing short-handed and reefing from the comfort of the cockpit, the Leisure furl boom is frequently the number one choice of yacht designers, builders, project managers and owners to provide a secure and elegant reefing solution.

Adjustable Outhaul:

In offering a system that not only stows the sail, but acts as a true reefing system, a functional outhaul control provides a real bonus. When uncompromised sail shape is desired, the outhaul adds a performance value maintaining that race pedigree and adding miles to the cruiser's daily distance logged.



Designed for yachts under 38 foot

An In-Boom Reefing System which is ideal for fast and efficient reefing when sailing single handed or short crewed. A mainsail furling system like this, enables much easier handling of the mainsail, without even leaving the cockpit. As the mainsail is lowered it is rolled inside the boom, providing protection against the elements when stowed and eliminating UV degradation.

The mainsail is offset due to the mainsail luff being further aft and is handled by a separate strip of sail which contains its own luff groove. This strip is permanently hoisted in the mast groove providing a new luff groove slightly aft of the masts groove.

An important system benefit is that sail shape is always uncompromised and performance is improved greatly by using a fully battened sail. Unlike in-mast furling, the reefed sail weight remains low down to minimise any pitching and rolling.

The Hi-Low system from Advanced Rigging can be retrofitted to almost any yacht and is suitable for most types of sailing boat from 20 - 38' in overall length. It is quick and easy to fit without the need for unstepping the rig. The Hi-Low system is the most cost effective and easy to use solution that can be simply installed by our technicians anywhere on the South Coast.



Aft Drive System:

As efficient as the popular mast mounted spool drive has been since the product's inception, the Aft Drive System (ADS) offers an aesthetic and functional solution to modern designs with self tacker Jibs. With the drive system concealed within the boom, the clean lines enhance the beauty of today's tailored designs.

