



2-speed Self-tailing
WINCHES

S30, S40, S48, S54

 **SELDÉN**
for sailing



*Winner of
Freeman K Pittman
Innovation Award 2016,
Racing gear category.*

Another leap ahead

The Seldén winches are manually operated and of self-tailing type with two gears forward. So far, exactly as we are all used to and that's where the similarity to other winches ends. We have developed a unique design of the drum which consists of concave surfaces that provide an extraordinary grip. You can have fewer turns on the drum thus reducing the risk of an override, which in turn allows the line to be released quickly in light or heavy air. A large step towards more efficient and safer sailing.

Several safety aspects have been implemented into the functions of our winches and more than that, by modern manufacturing technology and by optimizing the choice of materials of our winches, we reduce the weight and the need of maintenance to a minimum.

To complement our award winning reversible winches we are now expanding our range to include a series of refined 2-speed self-tailing winches.

2-speed self-tailing winches

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The S-series simplifies the maneuver of tacking and makes the handling of a highly loaded sheet much safer and quicker. Nothing less than great grip and reliability in a light weight package.

The grip on the winch drum is exceptionally efficient and combined with a unique self-tailer it enables the trimmer to pull the slack out of the sheet with the line sitting in the self-tailer and with the winch handle mounted. A great advantage for the racing sailor who can pre-load the sheet into the self-tailer of the windward winch prior to tacking and then sheet home and set the trim of the jib instantly on the new tack. Simply pull in the slack and turn the handle a turn or two to get full tension.

The cruising sailor will appreciate simpler and safer maneuvers by not having to hold a tensioned sheet in the hand whilst trying to load it into the self-tailer and searching around for the winch handle.

2-speed self-tailing winches

Art. no.	Description	Base diameter, (mm)	Weight (kg)	Line size, (mm)	Poer ratio		Fasteners (Allen)*	10" Winch handle, Art. No.*)
					High speed	Low speed		
472-630-10	S30	150	3,2	8-12	10:1	30:1	5xM6	533-927-20
472-640-10	S40	150	3,2			40:1		
472-648-10	S48	188	5,1	10-14	54:1	48:1		
472-654-10	S54	188	5,1			54:1	5xM8	

* Fasteners and winch handle are not included.



The grip on the drum and the ingenious self-tailer allow you to let the winch handle remain in the winch while pulling the slack. Check out the video.



The drum is hard anodised aluminium with concave surfaces that provide the extraordinary grip.



The groove of the self-tailer does not have the traditional wedge shape but is a round cavity encircling the line. A spring loaded disc provides just enough pressure to keep the line in place. The feeder arm is highly polished stainless steel.

DINGHIESKEELBOATSYACHTS

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The Seldén Group is the world's leading manufacturer of mast and rigging systems in carbon and aluminium for dinghies, keelboats and yachts.

Our well known brands are Seldén and Furlex.

The worldwide success of Furlex has enabled us to build a network of over 750 authorised dealers covering the world's marine markets. So wherever you sail, you can be sure of fast access to our service, spare parts and know-how.

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