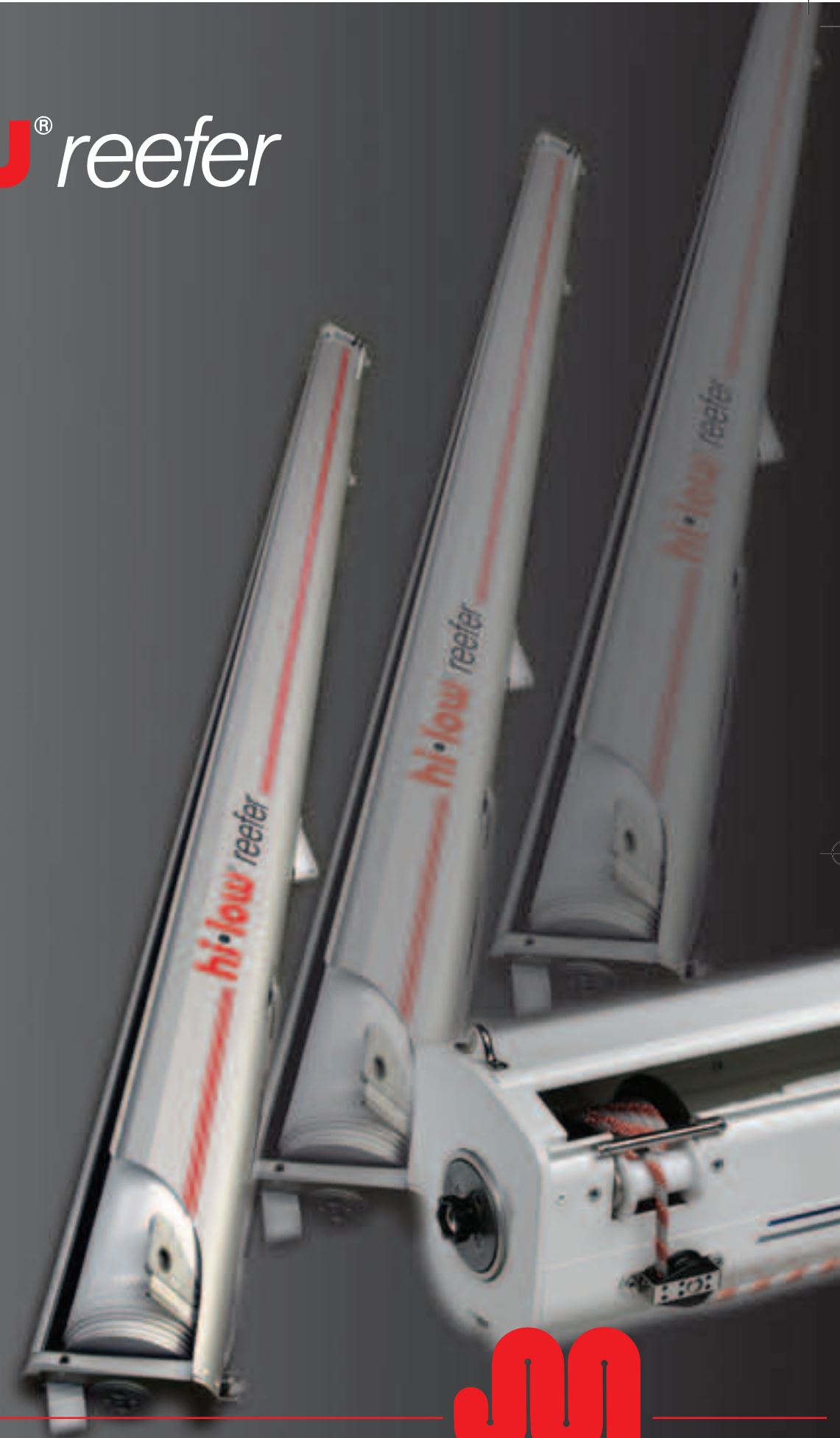




Mainfurling... Yes, but mast or boom?

	Furling mast	Furling boom
Self mounting / mounting to come	No	Yes
Handling from cockpit	Yes	Yes
New mainsail	Yes	Yes
Horizontal batten	No	Yes
Sail efficiency - full sail	Bad	Good
Sail efficiency - half sail	Bad	Good
Sail area unchanged	No	Yes
Regatta	No	Yes
Jamming of the system	The sail can not get down	The sail can always get down
Advantages	Simple handling of sail	Max. sail performance Low weight in rig = correct mainsail
Disadvantages	Very high weight in mast = poor stability..	Set sail unchanged = as standard mast.
Price	New mast	New boom



References

B 31, Bavaria 350, Bavaria 40 OC, Bavaria 960, Biga 262, Boström 37, Catalina 34, Compromis 888, Danboat 29, Dehler 29, Dehler 34, Dehler 39, Dehler 41 DS, Dehler Variante, Dufour 31, Elan 33, Elvström Coronet 38, Etap 23, Etap 26 i, Faurby 330, Faurby 424, First 26, Feltz, First 260 Spirit, Friendship 26, Fuke 32, Goldrush, Grabber 24, Granada 31, Granada 858, H 26, H-Boot, HR 29, HR 31, HR 312, HR 312, HR 36, Hunter 30, IF Folkebåd, Jeanneau 42.2, Jeanneau Voyage, Joutet 37, Legan 34 Binnen, LM 27, LM 30, MacGregor 26, Mascot 24, Moody 34, Møn 27, Møn 341, Najad 353, Nauticat 38, Nauticat 38 mesan, Nordborg 37, Nordship 32 Cruiser, Nordship 35 DS, Oceanis 281, Parker 27.5, Pegaz 31, Pierrot, Piper 24, Puma 26, Reinke 12m, Rush, Sirius 32 DC, Sirius 36 DS, Skorpion II, Skorpion III, Skorpion IV, Smiling, Sun Beam 29 Perf, Sun Dream 28, Sun Legend 41, Sun Odyssey 33, Sun Odyssey 37, Sun Shine 38, Sunbeam 23, Sunbeam 26, Sunbeam 26, Sunbeam 26, Sunbeam 29, Sunbeam 33, Sunrise, Vindö 65 Ketch mesan, Vindö 65 Ketch main, Westerly 33 sloop, Westerly Storm 33, Wibo 830, X-102 and many other boates.

Producer 3.000 Hi-low reefer booms.



• **Outhaul**
The sail can be stretched by means of adjustment screw at the end of the boom.



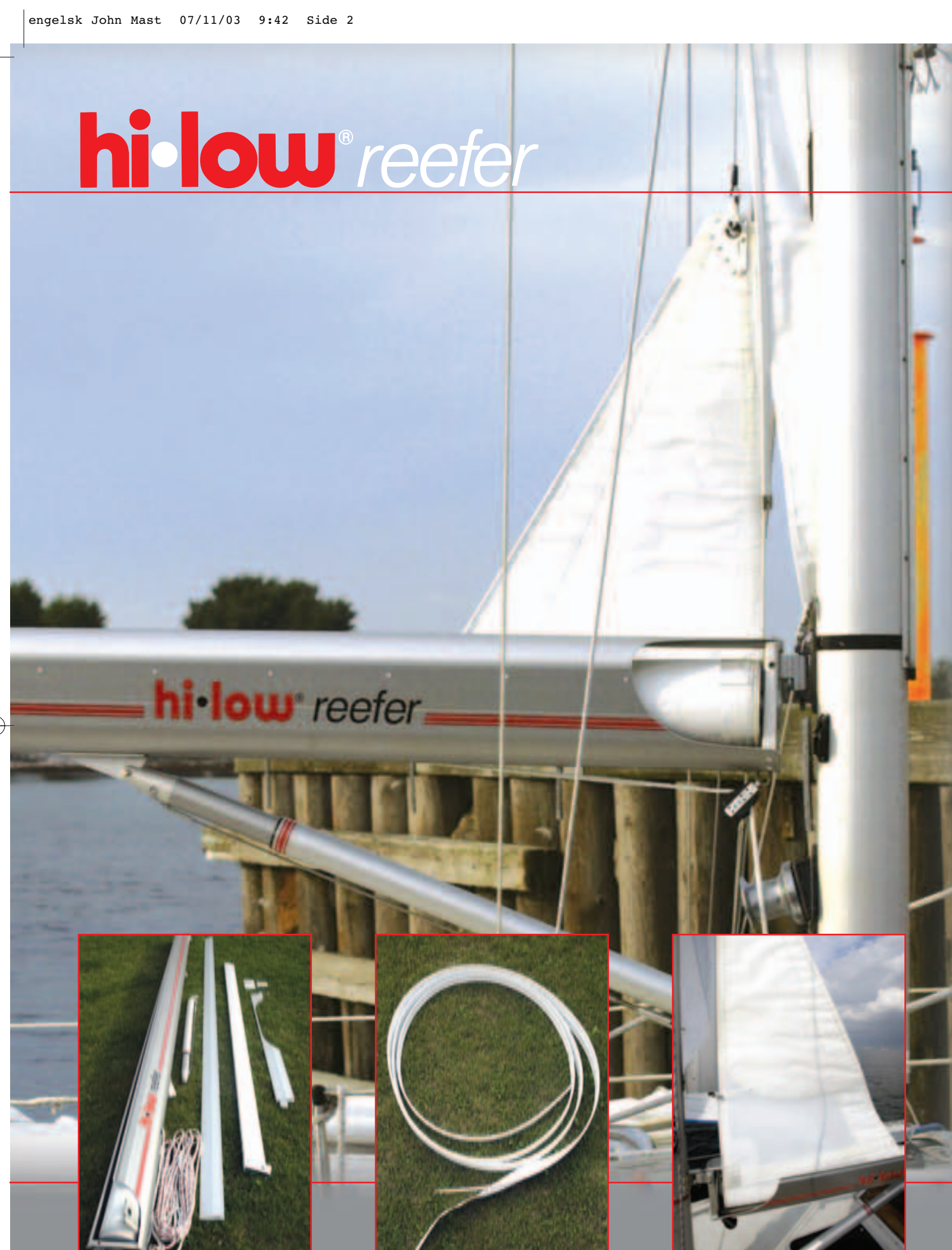
• **Boomvang**
The booms position is very important for the function of the boom. Therefore the built-in gas-spring is lifted to the right angle when the sheet is slacked.



• **Sail track**
The tapered sail track is placed direktly into the mast groove.



hi•low®reefer



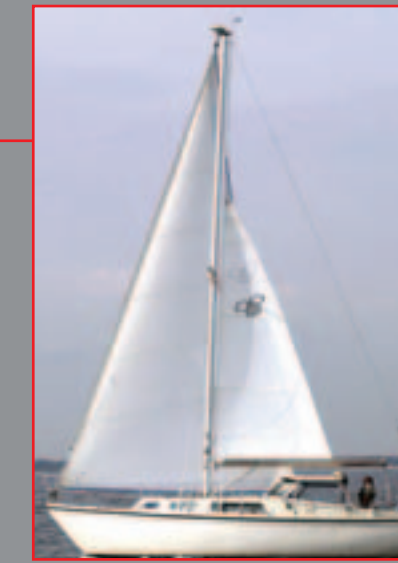
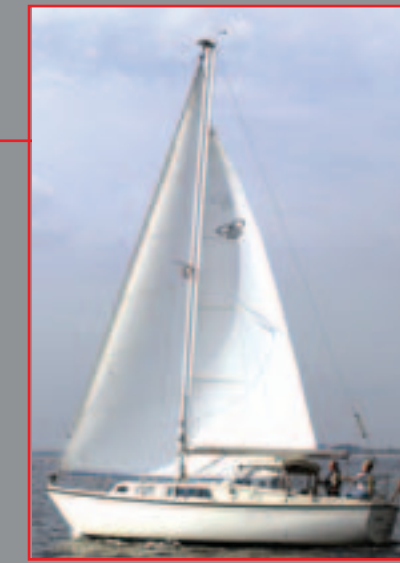
• **Mast/boom link**
Mast/boom links made for the existing bracket. No new holes in the mast.



• **Adjustable mainsheet bracket**
Moveable and will be locked with a special screw.

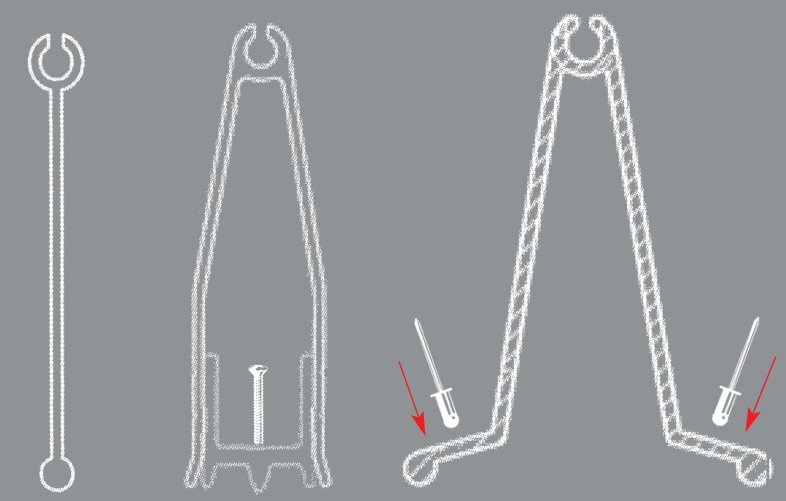


• **Universal mast/boomvang bracket.**
If the existing mast/boomvang bracket is defect, 1 universal bracket will be delivered free of charge. The same is valid for mast/boom bracket.



MAST TRACK

Mast track is delivered in 3 different types, which cover all masts.



• **The Hi-low system will be delivered simple and completed.**
with boom, boomvang, mast track, incl. the special made mast/boom link. Sail are ordered separately.



• **Sail track**
The tapered sail track is delivered in one piece.



• **Hi-low sail**
The sail has to be special designed for Hi-low reefer and delivered from approved sailmaker.

- **The tapered sail track** is placed directly into the sail groove for mainsail. Is perfect for fractional rig and smaller boats and will be delivered in one piece.
- **The aluminium click track** is mounted by brackets, which are mounted in the sail groove. For mounting this track there is no need for drilling in the mast.
- **The aluminium flap track** is rivet into the mast. Is used by larger boats and wood masts.



The sail guide will make sure the sail to be taken into the track's groove easy and smoothly.
The bottom part of the mast track is flexible constructed so it makes sure the sail to roll down.