

FACSLIDE+ LOCKS
 MAINSAIL FURLERS



>> Full mainsail set :

Above a certain area, a full batten mainsail needs to be fitted with ball bearing cars for more comfortable cruising. In addition to Lazy-jacks, Facslide® sets ease to hoist, lower and reef the mainsail. Furthermore, the new reefing locks completes cunningly this car and track device. For mainsail without any full batten, the Facnor CF furling gear remains an alternative equipment.

NEW :
REEFING
LOCKS

MAINSAIL



FACSLIDE+ FULL BATTEN CAR SYSTEMS P44-46



REEFING LOCKS P47



MAINSAIL FURLING & REEFING SYSTEMS P48-50



FACSLIDE+ - LOCKS - MAINSAIL FURLERS



BATTEN CARS FOR FULLY BATTEN MAINSAILS **FACSLIDE⁺**

Hoisting, reefing and lowering effortlessly

The system of recirculating ball bearing cars is designed for full batten mainsail. It helps to raise, lower and reef the sail easily. The FACSLIDE® system combined with a Lazy Bag is the installation to handle perfectly your mainsail on your own.

PERFORMANT & AESTHETIC



The FACSLIDE® system aims at "effortless sailing" like all Facnor products. The tracks (FACSLIDE® components) are easily fitted to the mast with slugs slid inside the mast

groove.

- This installation requires no modification of the mast.
- Different car models can be mixed together on the same FR25 tracks. This way, when the cars are down, the stack height of the sail can be kept to a minimum.
- The FACSLIDE® system combined with a Lazy Bag fitting becomes the perfect fitting for solo mainsail handling.*
- The cars allow adjusting the sail even when you are sailing before the wind
- The FACSLIDE® components are: 2 m tracks (new), one head board car, batten and intermediate cars.

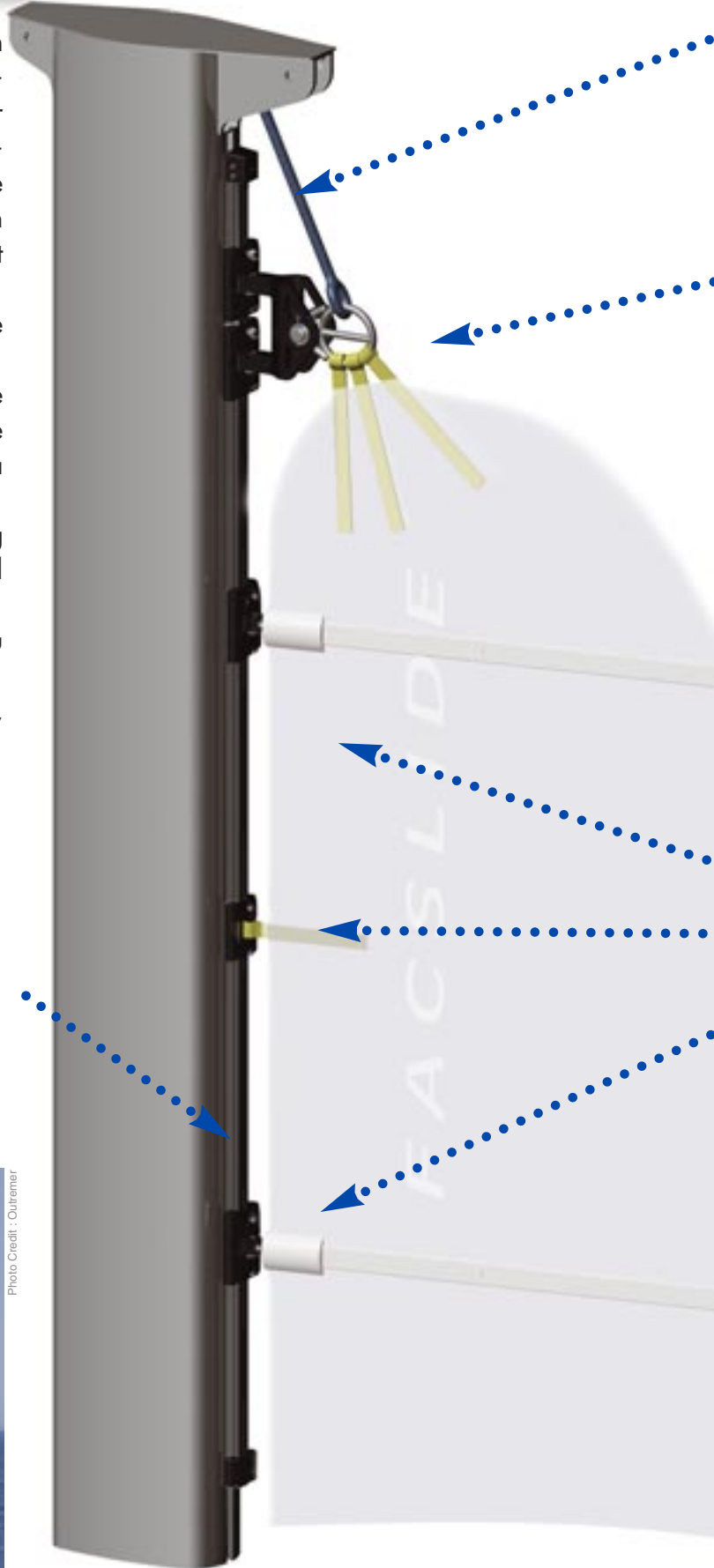
* For information, a 50 m² mainsail weights approx. 35 kg for a monohull or 70 kg for multihull.



TRACKS FITTING TO THE MAST WITHOUT MODIFICATION

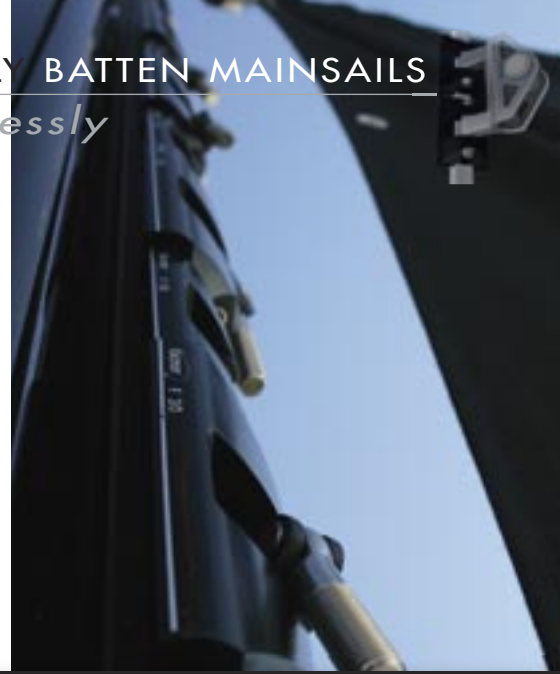
The tracks are easily fixed with slugs alongside the existing mast without unstepping (see page 46)

Photo Credit : Outremer



FACSLIDE+ BATTEN CARS FOR FULLY BATTEN MAINSAILS

Hoisting, reefing and lowering effortlessly



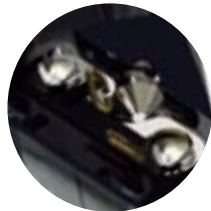
TOP AND BOTTOM STOPPERS

Delivered in the FACSLIDE® kits, these stoppers prevent the cars from sliding out of the tracks.



HEADBOARD CARS

can be fitted on the head board of the existing sail or simply on a ring.



+ than 180°

Safety-clip device
(similar to the FX Gennaker furlers)

FACNOR ADVANTAGES

- Monoblock design of the cars eliminates the problem of weakness when caps are fitted on each edge of the car.
- The ball race is CNC machined to high precision.
- Possibility of mixing the car models (F10-20-30) in order to lower the sail stack height when the cars are down. It also helps reduce the total cost.
- The head board car can be fitted on the existing mainsail head board or a ring.
- The toggle of the batten cars can turn more than 180° and fit to most batten boxes (M10-12).
- The intermediate cars are delivered with "sleeve" that eases the fitting of the sail webbing.
- The cars are supplied with torlon® balls. The torlon® ball bearings offer a higher resistance against wearing.
- F10-20-30: flat and light tracks, safety and quick pins (see below) most enduring anodization (40 microns) and insulation materials

MONOBLOCK CARS

The FACSLIDE® cars are CNC machined in one block of aluminium, this makes them shock-proof when lowering the sail.

AUTOMATIC REEFING

Reefing the sail is easy due to the low tension on the mainsail halyard. Tensioning the luff also becomes easy even when you are sailing before the wind. For the F40 models, Facnor has developed an efficient outhaul car.





BATTEN CARS FOR FULLY BATTEN MAINSAILS **FACSLIDE+**

Hoisting, reefing and lowering effortlessly

THE FACSLIDE+ SYSTEM SUITABLE FOR YOUR BOAT

FACSLIDE MODEL	MONOHULL mainsail area	MULTIHULL mainsail area
F.07 *	20 M ² / 215 ft ²	
F.10	45 M ² / 484 ft ²	40 M ² / 430 ft ²
F.20	60 M ² / 645 ft ²	55 M ² / 590 ft ²
F.30	85 M ² / 915 ft ²	70 M ² / 755 ft ²
F.40	130 M ² / 1400 ft ²	90 M ² / 968 ft ²



* F07 is suitable for sailing boats under 30'

TRACK INSTALLATION WITH SLUGS

■ The tracks are easily fitted to your mast with slugs without unstepping and modifying it. The various types of slugs ensure the compatibility of our system in most existing mast grooves. The tracks are CNC drilled with high precision. Made of aluminium extrusion, they are also perfectly straight.

Facslide+ : hard 40 microns anodization of the tracks.



Different type of tracks according to the mainsail area:



FR07 TRACK FOR F07 CARS



Two types of slugs : flat and round (various sizes available)



FR+25x15 TRACK FOR F10-20-30 CARS



FR40 TRACK FOR F40



SAILOR TIP

“Salted water at the head...”

Pierre Legoff, Sparcraft Technical and Product Expert

“Even though the head cars are positioned 10 meter high, they receive sea water, therefore do not hesitate to rinse the cars with fresh water. **Facnor advice: once a year put a drop of washing up liquid on the car balls.**”

