

TRACK & CAR BATTEN SYSTEMS

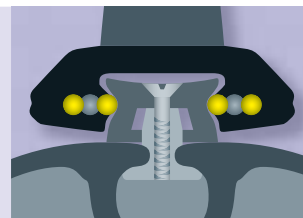
Faster, Easier and Safer - Sailing professionals around the world choose Frederiksen Batten Systems for superior and innovative features combined with race-proven performance and reliability.

- With 5 track sizes available in the standard product range, there is a system with the right specifications for each boat and sail plan.
- The range includes all elements for a complete system, including headboard plates and batten receptacles.
- Easy track installation using patented slug connectors.
- Minimum distance from mast to mainsail luff enhances mainsail efficiency.
- Batten receptacle links and accessories are available to suit other commonly available batten receptacles.

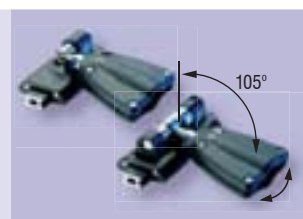
Proven - Frederiksen batten systems were the choice of every team in the round-the-world 2002 Volvo Ocean Race.



Rugged Durability - Cars run on twin races of Torton® ball bearings specifically designed for the high compression loads of these systems. Machined alloy end caps ensure precision bearing performance and durability of the cars. Reef cars are available for the larger track sizes for higher strength at critical loading points.



Ball Joint Articulation - A stainless steel ball joint link between the car and the batten receptacle provides movement in all directions and up to 105 degrees either side of centre. Ball joint links are available to suit Frederiksen batten receptacles and most other types (SDA, Rutgerson, Bainbridge, Battslide®, etc.)



Installation Options - A patented connector slug system, compatible with a wide range of mast profiles, is available for Series 19 to 30 track sizes. The system enables installation of the track over an existing luff groove without lowering the mast, drilling and tapping for fasteners, or other complications. The slugs are self-locating, for simple, reliable installation.



Flexible Solutions - Luff groove tracks allow racer/cruisers to switch between their "soft luff" racing mainsail and their full batten cruising mainsail. These tracks are usually bonded to carbon masts with special adhesives or mechanically fastened to alloy masts.



Quick Release Convenience - Quick-Release batten receptacle links make the job easier when the sail needs to be removed for changeover, repair or stowage.



Total Control - RC00160 and RC00170 batten receptacles feature a threaded adjustment mechanism that allows batten tension and sail shape to be precisely controlled.

