

Borlenghi / courtesy of Adriasail Custom Yachts



FALL/WINTER 2011/2012 BOAT SHOWS

METS AMSTERDAM (15 -17 November 2011)

Bamar will be represented by Italian head offices

PARIS INTERNATIONAL BOAT SHOW (3 -11 December 2011)

Bamar will be represented by French distributor

BOOT DÜSSELDORF (21 -29 January 2012)

Bamar will be represented by Italian head offices

SEATEC CARRARA (08 -10 February 2012)

Bamar will be represented by Italian head offices

6th EURASIA BOAT SHOW ISTANBUL (10 -19 February 2012)

Bamar will be represented by Turkish distributor

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Some References

Products: New RLG EVO

Products: EJF 1

Products: BCWE - BCWH Electric-Hydraulic Captive Winches

Bamar Facilities

Some New Orders

Some References

43 m Ketch – Formula Marine BV
Furlers.

65' # 1 # 4 & # 5 – X-Yachts
Furlers.

62' Moody – Selden Mast
Furlers.

46 m Ketch “Andromeda” – Perini Navi
Furlers.

64' Frers – Adria Sail Custom Yachts
Furler, hydraulics, captive winch.

2x 66' Sloop – Adria Sail Custom Yachts
Furlers, hydraulics.

64' Sloop – Jacaroni Yacht International
Furlers, hydraulics.

90' Catamaran – Marina di Olbia
Furlers, captive winches.

36 m Schooner “Ubi Bene” – Sponte Marine Turizm
Furlers.

28 m Sloop – Dogulu Turizm
Furlers.

36.5 m Schooner – Su Marine Yat
Furlers.

70' “Idea” – Rackel Plug
Furlers.

46 m Ketch “Klosters” Perini – Formula Marine BV
Furlers, hydraulics, captive winches.

2x 48 m sloop Tripp Design – Arzanà Navi
Furlers, hydraulics.

94' – Cantieri d'Este
Furlers, hydraulics.

102' Sunreef Catamaran
Furlers.

110' # 1 Sloop – Southern Wind Shipyard
Hydraulics, captive winches.

42m Ketch “Roxanne” – Formula Marine Bv
Furlers.

50m Schooner – Yasemine
Furlers.

50m Schooner – Medyat
Furlers, hydraulics.

121' Sloop Dubois - XPO - Lorima
Furlers, hydraulics.

61' sloop Felci - C.N. Yacht 2000
Furlers, hydraulics.

164' Wally Yachts
Captive winches.

40m Ketch “Principessa vai via” - Perini Navi
Furlers, hydraulics.

100' # 12 sloop – Southern Wind Shipyard
Furlers, hydraulics.

110' Catamaran VPLP - XPO - Lorima
Furlers.



GFI furlers on 40 m Ketch - Perini Navi



GFI & RLG - CODE SI furlers on 42 m Ketch



BFBMESS in-boom furling mechanism on 46 m Ketch

72m Motoryacht - Viareggio Superyachts Shipyard
Custom deck equipment.

150' Schooner - Soto Acebal
Furlers.

30m Ketch - Formula Marine BV
Furlers, hydraulics.

38 m Schooner - East Yat (Cakir Yildiz)
Furlers.

30.7 m Schooner - East Yat (Akturk)
Furlers.

66' Catamaran Gunboat - Marstrom
Furlers.

74.5 Alliaura Catamaran
Furlers.

110' RS 03 - Southern Wind Shipyard
Furlers.

94' RS 01 - Southern Wind Shipyard
Furlers.

90'-106' Ketch - Aganlar Tersanesi
Furlers.

37'- 44' Solaris Yachts
Hydraulics.

67' - Discovery Yachts
Furlers.

67' Discovery – Formula Marine BV
Furlers.

88' Frers Tulip Project – K&M Yachtbuilders
Furlers.

100' RS-04 – Southern Wind Shipyard
Furlers, hydraulics.

39 m ketch – Neta Yacilik
Furlers.

90' steel ketch refit– Hall Spars & Rigging
Furlers.

44' Solaris Yachts
Hydraulics.



GFI & RLG - CODE SI furlers on 42 m Ketch



Flush-deck hydraulic furlers with spherical fulcrum - 125'

RLG EVO - New furling system for Gennakers



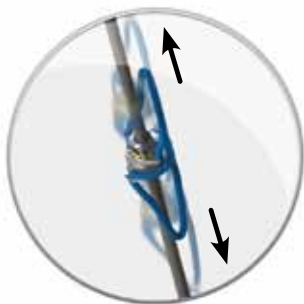
New furling system for Gennakers (sails with free flying luff), an evolution of the well-known and patented ROLLGEN system. This new development is characterized by both higher performances in terms of working load and smoothness in movement, and weight decrease by roughly 60%. Such characteristics have been obtained thanks to the use of materials such as Ergal, 17-4PH steel and carbon fiber.

Differently from the previous model, in the new **RLG EVO** the tack swivel (fundamental element when furling free flying sails) is independent from the drum. In fact, it is now integral part of the special ROLLGEN stay. Consequently, drum and halyard swivel may be used as well to furl CODE 0-type sails (sails hoisted on anti-torsion stay), whereas the special stay totally integrates the furling system for free flying sails (Gennakers) which is Bamar ROLLGEN "patent".

The "Luff Control" completes the system. It is a double swivel that matched with the ROLLGEN stay allows you to adjust the tension of the Gennaker luff by pulling on a line from the cock pit. The "Luff Control" may be fitted on existing ROLLGEN systems as well. Furthermore, it allows you to significantly "shorten" the luff when closing in the sail, thus placing the luff closer to the ROLLGEN stay. This operation will make furling in simpler and faster, especially when you are making use of "deep" cut sails with long luffs which are usually more difficult to furl.

The **RLG EVO** manual range includes four sizes in order to cover working loads (WL) from 2000 to 8000 Kg.

The system will be put on the market in Spring 2012.



Luff Control

It allows you to adjust the tension of the luff.



Tack Swivel

Integrated in the terminal clamp of RollGen stay.

EJF 1 has been developed combining technology and design.

The evolution of technology in the sailing world grows more and more towards semi-automatic mechanisms satisfying performance, reliability and quality.

Bamar presents this new line of electric Jib Furlers which guarantees unique specifications, increased torque force, easy installation, synchronism between movements, low maintenance, thus improving comfort and safety onboard.

The EJF 1 reversible Jib Furler is based on a epicyclic mechanism to obtain high performance efficiency, whereas a magnetic brake (E/M) guarantees the mechanical lock either after complete furling in, or in any reefed sail position.

- Compact form and reduced dimensions.
- Unique aesthetics and winning design.
- The lower fork may rotate in steps of 45° in order to adapt to all types of chain-plates.
- Manufactured in either mirror polished Stainless Steel 316, or in hard-coat anodized aluminum alloy.
- ROD -17, -22, -30, -40
- 400W electric motor with E/M brake.
- Improved mechanical efficiency (epicyclic system).
- Intermittent torque 200NM (peak torque 300 NM).
- Manual emergency crank, no rotation during the electric operation.
- Weight of Stainless Steel version 26 kg, aluminum version 15 Kg (excluding foils and halyard swivel).
- Exclusively manufactured in our workshops in Italy in compliance with ISO 9001:2008.



Easy installation, the lower fork may rotate in steps of 45° in order to adapt to all types of chain-plates.



Manual emergency crank, no rotation during the electric operation.



Improved mechanical efficiency (epicyclic system).

BCWE - BCWH - Electric-Hydraulic Captive Winches

A range of line stowing devices to manage sheets and halyards. Characterized by reduced weights and dimensions, they are manufactured with first quality materials, such as anodized aluminium alloy and polished stainless steel.

The mechanisms are available in the version with one lateral sheet outlet for pulling load of 4, 8, 16, 24, 34 T, and in a new version with front sheet outlet, available for pulling load of 1, 2, 5, 9 T.

All Bamar captive winches are supplied with slack sheet sensor (it prevents the sheet from slackening on the drum with no load), stroke end sensors. The electric versions are equipped with a manual emergency clutch and an electronic control of the working load. Moreover, all captive winches may be delivered with pulleys and deck organisers for the sheet passage.

BCWE - Frontal sheet exit



BCWH - Frontal sheet exit



The pre-assembled body of captive winch BCWH/E w/ 24 ton



BCWE/H - Lateral sheet exit



Bamar Facilities

In July 2010 Bamar premises moved to the industrial district of Villa Selva Forlì - Via F.lli Lumière, 45. The new area of 18.000 square metres also includes the mechanical workshop, in order to guarantee a greater synergy between workshop and warehouse staff, and speed up production process, machining, assembly, test and product delivery.



Our premises



Show room



Production plant



Warehouse

Some New Orders

40 m sloop – Perini Navi

Furlers, hydraulics.

36 m Gulet ketch – Royal Denizcilik Ve Endustriyel Makine

Furlers, hydraulics.

53 m ketch – Formula Marine BV

Furlers, hydraulics.

58 m 3-masts – Formula Marine BV

Furlers, hydraulics.

82' Oyster – Formula Marine BV

Furlers.

60' – CNB

Furlers.

75' – Alliaura Privilege

Furlers.

60' – Beneteau

Furlers.

102' # 01 – Southern Wind Shipyard

Furlers, hydraulics.



Thalima SW 110 RS – Ph. Grignolacourtesy of Southern Wind Shipyard



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