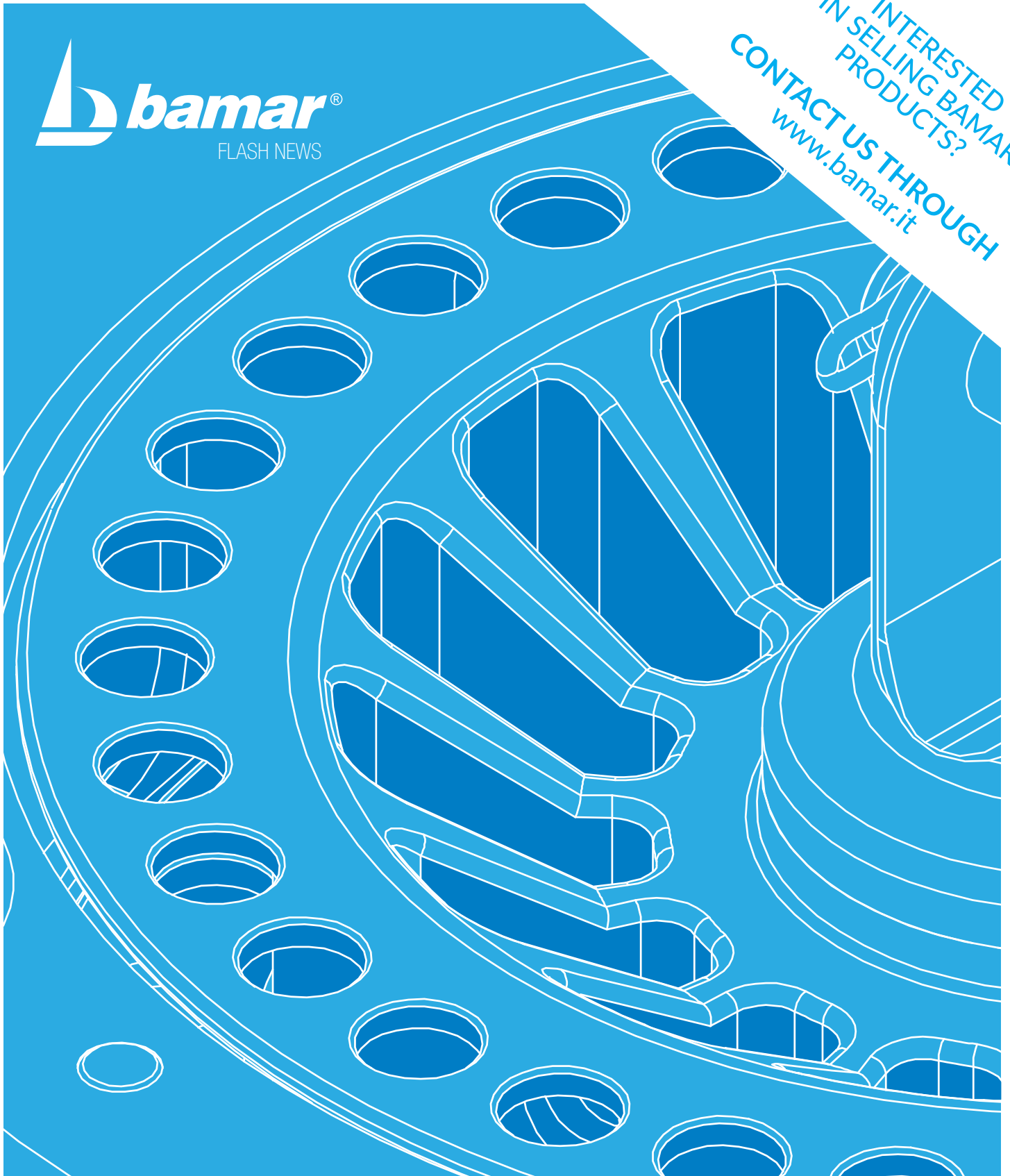


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PRODUCTS?
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SPRING - SUMMER 2016

RLG EVO
R - SR

HELLA

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RLG EVO 25 R - SR

RLG EVO R - SR

range of race furlers for the new imoca 60' at the vendée globe 2016

It was with regret that we learned about the forced withdrawal of Andrea Mura from the next Vendée Globe.

The boat, which Andrea had prepared for himself with such meticulousness, was by many recognized as one of the most "interesting boats" within the fleet of new IMOCA 60 class. She was infact immediately acquired by Michel Desjoyeaux and his Team "Mer agitée". For a long time nothing was disclosed about the future of this boat. Then, inevitably, the news became public. A wealthy owner of Dutch origins bought the boat and, after having completely redecorated her, he will take part in the race.. The boat has recently been relaunched, with a new "Yellow / white" livery and she has been renamed "No Way Back". With her no longer young skipper, she will challenge the oceans around the world during the most demanding solo race without assistance.

Bamar equipment is still onboard and will be used to furl forestays. Therefore, the adventure in the next Vendee Globe 2016 - 2017 continues for Bamar.

The race starts from Les Sables-d'Olonne on 12th November 2016 with arrival in February 2017 in the same French port.

Bamar has designed and manufactured, starting from the "standard" project, a range of "custom" furling devices for the four stays scheduled for this new IMOCA 60 ' class.

The photos show the furlers, which were made in "R" version, with loop furling drum (WL10T, 3.2kg), and "SR" with stowing drum (WL10T 3.3kg).

Both furlers were designed to be combined with structural No Torsion stays, while settings are to be made through textile tackles.

Combined with the special RollGen stay with tack swivel, RLG EVO R furlers allow you to furl sails with free flying luff, like Gennakers.



Credit: Calero Marinas

HELLA

TEXTILE ARCHITECTURE

A new commercial agreement for 2015/2020 has been signed between Soluzioni Meccaniche SRL - Bamar and HELLA Group in order to consolidate a long-term partnership.

Thanks to their experience in the supply of a wide range of custom products, Bamar engineering is currently designing in cooperation with HELLA a new series of electromechanical equipment with manual emergency backup for the control of large custom sun awnings (up to 100 - 120 sqm).



GFSI - GFSE

new electric or hydraulic flush-deck foresail furlers

This new series is currently being manufactured in the sizes 12 - 16 - 25. They will be ready for delivery to the first clients in May - June 2016.

Totally updated, this line represents the best combination of innovation, technology of materials and experience gained from the first series in production since 2003.



EJF 3

new range of electric foresail furlers

The family of new EJF foresail furlers has expanded. We have realized the largest size, EJF3 for ROD sizes up to -115/-150*.

This series of furling systems is characterized by high efficiency and energy saving thanks to the use of epicyclical gear units, and a safe emergency clutch (winch handle) since it does not spin while the electric motor is on.



Tilly Mint - DY 67 N°1

IMP - UK

new sole distributor appointed in uk

At Bamar we are pleased to announce that we have appointed IMP, in Royston, Hertfordshire, as exclusive distributor for the Bamar Range in UK with effect from 1st January 2016.

We believe that this appointment serves to reinforce our long term commitment to the important British Market, and that it will further enhance the service to British customers, both technically and commercially.

IMP is in many ways unique. It is a truly family based UK company and values teamwork, good service and commitment to building relationships with customers and suppliers.

We would like to welcome IMP and its team in the wide Bamar family.

IMP
Enhancing Performance & Style



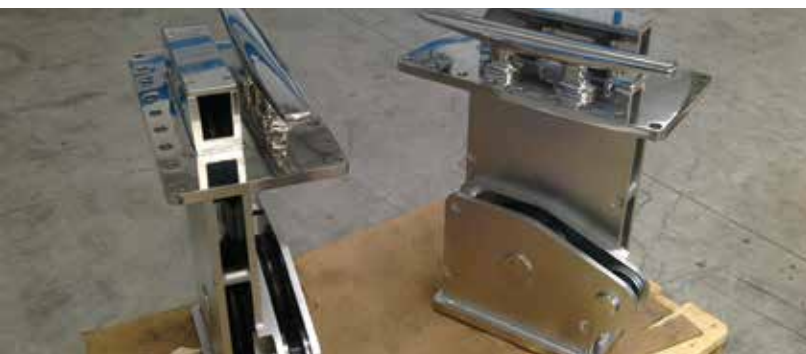
Nobiskrug WP 787

Project WP 787

world's largest sailing yacht fits bamar

It's not completely ready to go, but the world's largest sailboat, estimated to be no less than 147 m long, with 3 free standing rotating carbon masts, will feature the most innovative equipment from BAMAR. The vessel – currently in preparation for sea trials– is one of a kind, not only because of its massive size, but also due to the high-end technology in the sail system gear supplied by BAMAR.

BAMAR manufactures customized, integrated hydraulic and electric solutions, to manage and control the sail system maneuvers. Specifically, for this vessel we have manufactured hydraulic boom vang, hydraulic traveler kits for boom sheets, rams for boom control, electric captive winches for main halyards and sheets, and customized electric boom furling motorizations.



Quality

One of the main targets of the company is to ensure complete and constant customer satisfaction, to be reached by continuous Quality improvement. In this context, the need to ensure that all products that are being manufactured are in compliance with the required specifications, led Bamar to the development of a quality management system that has been certified in accordance with the standards ISO 9001 / UNI EN ISO 9001 : 2008 (SGS).

Materials, design and production processes together contribute to maintain a high level of Bamar product quality: in the design phase, we proceed with the creation of a FEA model; then, once the production phase with CNC machines is completed, we first inspect the correspondence of the item made with the original design. Finally, after the final product has been assembled, we carry out tests on the test bench: we check product compliance, no-load operation and with maximum working load.

The entire production cycle, from design to manufacturing and assembly, to final bench tests, is carried out in Italy in our headquarters in Forlì.



DEA Quality Check



EJF Test

Test Bench Max 250T





Our premises (Forlì Italia)

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.

Bamar workshop boasts a production plant made by vanguard CNC machining centres which allow for high flexibility and production quality.

Our company may thus grant a 360° service, starting from the mere client's requirement and ending up with the finished product.



Show room



Warehouse



Production plant

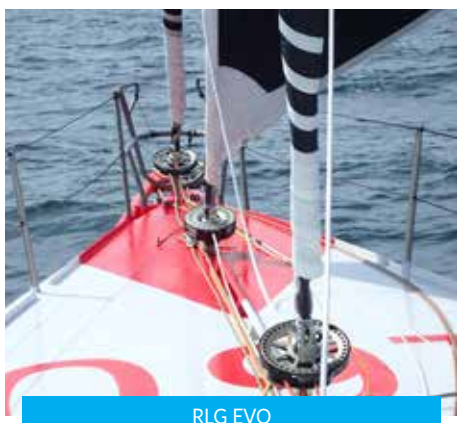
Some References



Flush-deck hydraulic furlers with spherical fulcrum - 125'



BFBMESS in-boom furling mechanism



RLG EVO



Bamar is a  Soluzioni Meccaniche brand

Southern Spars – MY Shemara 65 m
4x BCWE 4T & 2T Captive winches

Mag Marin – Wind Seeker 66
EJFelectric foresail furler & cylinders

Bodrum Oguz Marin – 40 m Ketch
GFI hydraulic foresail furlers & hydraulics

DSV Yachts – 58m 3 masts Mikhail S. Vorontsov
GFI ss polished hydraulic furlers and in-masts furlers

VSS YACHT REFIT – Vismara 80 & 50'-56'
MEJS electric flush-deck foresail furlers and hydraulics

SOLARIS YACHTS - 44-58 Series
Hydraulic power-pack & transom door cylinders

Southern Wind Shipyards – 82/94/100/102/110
Hydraulic cylinders and furlers

Advanced Yachts – 66' #1 & 2; 80' #1
Flush deck foresail furlers and hydraulics

Future Fibres – 60m Perini Navi
BFBMESS 360 electric in-boom furling motorization

Offshore Spars - various sail boats
BFBMESS electric in-boom furling motorizations

Hall Spars - CNB 76 #4
BPC TRIM mainsheet cylinder

Lagoon – 620 Gone with the Wind II
EJF 2 electric foresail furling motorization

Romar BV – various sail boats
BFBMESS electric in-boom furling motorizations

Htep Polska – Sunreef 74' Catamarans # 2 & #3 & #4
EJF electric foresail furlers

Htep Polska – Sunreef 74' Catamaran # 5
GFI25 hydraulic foresail furler with integrated stay tensioning cylinder, BHP pump

Agan Shipyards – 32 m Gulet
Hydraulic backstay cylinders

Mylius – 60' #4
RLG-CODE GFI 16 hydraulic furler for Gennakers

Southern Spars – Solaris 58
Hydraulic boom vang

Amel – 54' #104
2x EJF1 foresail furling motorizations

Ark Yat – 22 m ketch
Electric foresail and inmast furlers ; hydraulics

World's largest sail boat – 143m with 3 rotating masts
6x captive winches, 3x in-boom furling motorizations, 3x vang cylinders,
3x traveler and 3x boom control rams

Discovery – 67 #01 Tilly Mint
2x EJF 2 electric foresail furling motorizations

Current Orders

Vismara Marine – V62 #2 & 3
MEJS1.02 flush-deck electric foresail furler

Mylius – 65 #1, 2 & 3 - 76 #3 & 4
NEW GFSE 12 and GFSE 16 s.s. electric flush-deck foresail furlers

Intermar – 20 m Sloop
2x GFI hydraulic foresail furlers

Yapluka – 92' Mashua Bluu
Complete maintenance of hydraulic foresail furlers

PN 46 m Ketch
Complete maintenance of hydraulic foresail furlers

PN 52 m Ketch Jasali II
Complete maintenance of hydraulic foresail furlers

PN 33 m Heritage M
Complete maintenance of hydraulic foresail furlers and supply of new furling foil kits

Sunreef 74C06
2x GFI 25 hydraulic foresail furlers

