



European Champion 2018 European Vice-Champion 2017

About us

Optimast is a brand that has been in the sailing industry for over 8 years. We are introducing and developing new technologies in the Optimist dinghy for you to achieve better and better results.

We listen to your feedback to make our products even better. We are proud to announce that our products are delivered to 48 countries worldwide and are used by best sailors in European and World Championships every year.

Optimast frequently introduces new technological improvements. After a very durable porcelain anodizing process, we introduced the new PRO L.E. boom made of G.R.T. aluminum, which created new possibilities for kit adjustment. Its lightness and stiffness allows for a more accurate adjustment of the sail depending on the conditions on the water, thanks to which it has become the most versatile boom on the market and can be used in a variety of Optimast kit configurations to suit your personal taste.

2021 is the time for the Super Flex Gold, which is used by top riders due to its compatibility with many sails from different manufacturers.

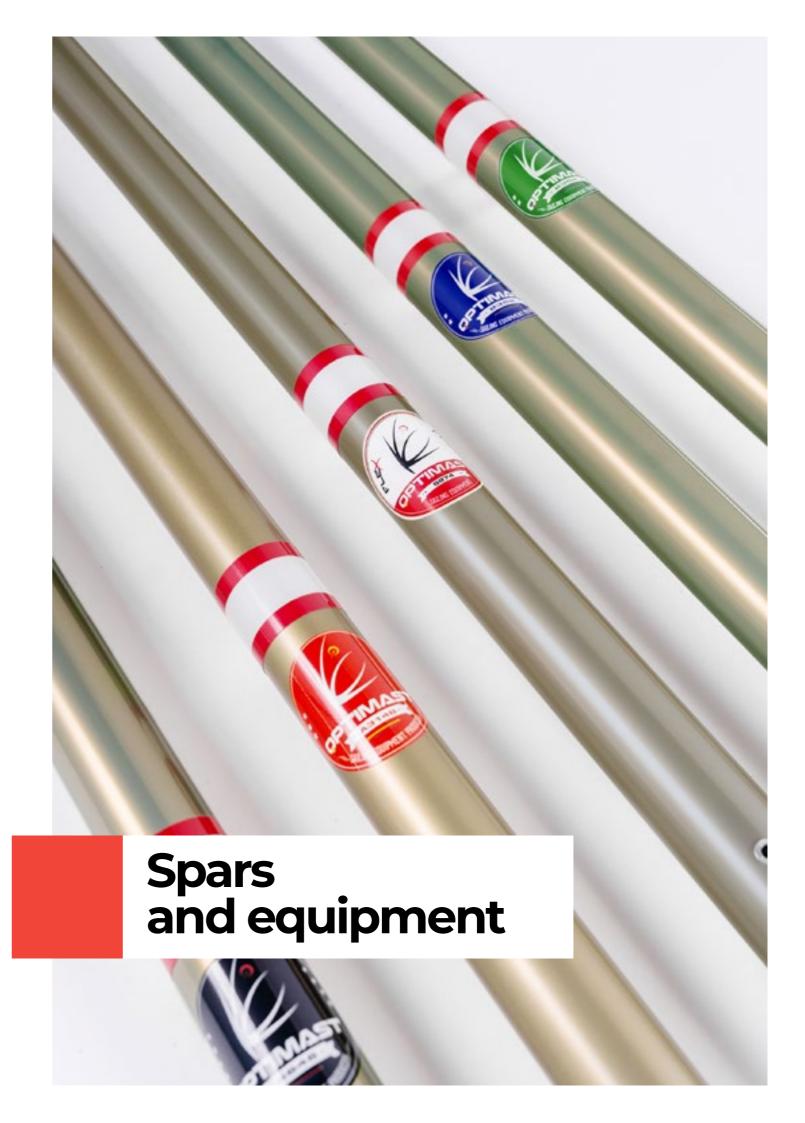
The Optimast team is not standing still and is already working with sailors from around the world

The Optimast team is not standing still and is already working with sailors around the world to make

new and even better improvements to make sailing as efficient and fun as possible.

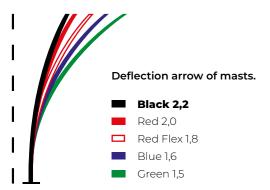
Our products are fully compatible with IODA conditions.

All products have 24 month warranty and free service during big regatta events









About

This **NEW** spar set is the stiffest one produced by Optimast. It's dedicated to heavier sailors, who have very good skills in navigating the boat in strong winds. The material used to make the Black Optimast set is modified by us aluminium G.R.T. Alloy.

Hard anode

Black set contains:

Ultimate racing mast # 2,2 mm / G.R.T. Alloy - WZ-4100 Ultimate racing boom ø 45 mm # 1,2 mm / G.R.T. Alloy - WZ-8000 Ultimate racing sprit ø 28 mm # 1,2 mm / AW 7095 - WZ-4300

LESS STIFFER OPTION:

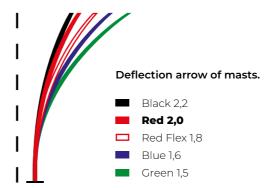
Ultimate racing sprit ø 28 mm # 1,2 mm RED / AW 7075 - WZ 3300 Ultimate racing sprit ø 26 mm # 1,2 mm M.G. Option / AW 7020 - WZ-6000

*Accesory starter package included - A-250

BLACK mast weight: 1920g







About

This spar set was derived from experiments and tests. It is more resilient than the material used in Black Optimast, with wall thickness of 2.0 mm, which gave this set more dynamic character, forgiving passive conducting of the boat and enabling sail opening in case of strong wind gusts. Extra boom choice gives you an option to personalise the set for your needs.

Hard anode

Red set contains:

Ultimate racing mast # 2,0 mm / AW 7075 - WZ 3100

Ultimate racing boom ø 45 mm # 1,2 mm / G.R.T. Alloy - WZ-8000

Ultimate racing sprit ø 28 mm # 1,2 mm / AW 7075 - WZ 3300

LESS STIFFER OPTION:

Ultimate racing sprit ø 26 mm # 1,2 mm M.G. Option / AW 7020 - WZ-6000 Ultimate racing sprit ø 26 mm # 1,2 mm / AW 7075 SUPER FLEX GOLD - WZ-7000

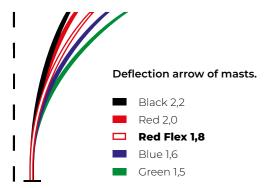
*Accesory starter package included - A-250

RED mast weight: 1790g









About

Red Flex is an important link between all of our sailing sets. We noticed that most of the coaches select sets of sprits with a larger arrow of deflection and lower weight. On the basis of experience, a set of Red Flex fills the gap between Blue and Red spar set. Red Flex spar set is especially good when sailing on the open waters with more waves. This set is very dynamic. There is no equivalent spar produced in the world.

Hard anode

Red Flex set contains:

Ultimate racing mast # 1,8 mm / AW 7025 - WZ 5100 Ultimate racing boom ø 40 mm # 1,5 mm / AW 7075 - WZ 5200 Ultimate racing sprit ø 26 mm # 1,2 mm / AW 7095 - WZ 5300

OPTIONAL:

Ultimate racing boom ø 45 mm # 1,2 mm / G.R.T. Alloy / PRO L. E. - WZ-8000

Ultimate racing sprit ø 26 mm # 1,2 mm M.G. Option / AW 7020 - WZ-6000

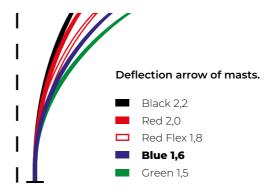
Ultimate racing sprit ø 26 mm # 1,2 mm / AW 7075 SUPER FLEX GOLD - WZ-7000

*Accesory starter package included - A-250

RED FLEX mast weight: 1620g







About

It is a still unknown design of the AW 7020 thin-walled tube. Its high elasticity perfectly conveys the dynamics of the sail onto the hull, under the conditions of light wind. However when the wind picks up, light weight sailors can keep the boat flat much easier. This spar set is especially good when the waves are irregular.

Hard anode

Blue set contains:

Ultimate racing mast # 1,6 mm / AW 7020 - WZ-2100

Ultimate racing boom ø 40 mm # 1,5 mm / AW 7075 - WZ-2200

Ultimate racing sprit ø 26 mm # 1,2 mm / AW 7075 SUPER FLEX GOLD - WZ-7000

OPTIONAL:

Ultimate racing boom ø 45 mm # 1,2 mm / G.R.T. Alloy / PRO L. E. - WZ-8000

*Accesory starter package included - A-250

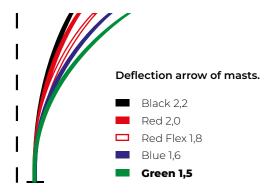
BLUE mast weight: 1410g

Catalogue No.
WZ - 2000

Option

boom





About

We decreased its inner thickness, making the Green mast even more light and flexible, thanks to the new stiffer and more durable material AW 7020. It keeps its previous role, beeing a great choice for novice and very light sailors, however its new parameters make the Green mast even better in competetive sailing. This mast is the lightest mast on the market at the moment.

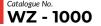
Hard anode

Green set contains:

Ultimate racing mast # 1,5 mm / AW 7020 - WZ 1100 Ultimate racing boom ø 40 mm # 1,1 mm / AW 7005 (SUPER LIGHT) - WZ 1200 Ultimate racing sprit ø 28 mm # 1,4 mm / AW 6082 - WZ 1300

*Accesory starter package included - A-250

GREEN mast weight: 1380 grams



Mast and boom is fully equipped with ropes.

Starter package



WZ - 022 A

Halyard with Friction Ring 5x7



WZ - 032

Optimast claw block

A-250

included for every spar set



WZ - 014

Mast slip band Teflon HD



A - 160

Halyard line PSE / Kv 1350 mm



A - 171

Optimast handle



WZ - 018

Wind Indicator top pins



WZ - 017 B

Optimast Epoxy wind indicator



A - 100

Regatta lacing lines

*Rest of the ropes attached directly to the spars





2019 **RED FLEX OPTION World Championship** winner in 2019 Catalogue No.
WZ - 7000 DTIMAS 8265 SUPER FLEX GOLD

Good option for every spar set!

Catalogue No.
WZ - 7000



Catalogue No. WZ - 7000





Catalogue No.
WZ - 8000

G.R.T. ALLOY #1.2 mm











WZ - 009 A

ClamCleat CL-211 MK.2/S2 Black



WZ - 009 B

ClamCleat CL-211 MK.2/S2 Black



WZ - 010

Mast pin



WZ - 011 A/B

High mast heel plug A: #2.2 mm B: #2.0 mm



WZ - 012 A/B/C

Low mast heel plug A: #1.8 mm B: #1.6 mm C: #1.5 mm



WZ - 013 A

Mast sticker



WZ - 014

Mast slip band Teflon HD



WZ - 017 A

Wind indicator Epoxy Black



WZ - 017 B/C/D

Wind indicator

B: Set

C: Strut only

D: Indicator only



WZ - 018

Wind indicator top pins Set



A - 100

Regatta lacing lines

A - 250 A



Mast Equipment

Boom Equipment



WZ - 001

Span with safety snap shackle Mini Speedy 220 mm



WZ - 002

Ronstan snap shackle Mini Speedy 34 mm

Set includes:

WZ - 022 B WZ - 032 A - 160

Halyard line with Friction Ring 4x8 Optimast Claw Block Halyard line PSE / Kv 1350 mm

A - 171 Optimast Handle

A - 250 B



Set includes:

WZ - 022 A WZ - 032

Halyard line with Friction Ring 5x7 Optimast Claw Block Halyard line PSE / Kv 1350 mm

A - 171 Optimast Handle

A - 250 C



Set includes:

WZ - 022 WZ - 032 Halyard line with Friction Ring 7x10 Optimast Claw Block Halyard line PSE / Kv 1350 mm

A - 160 A - 171 Optimast Handle

WZ - 007

Polyurethane glue for plastic fittings



WZ - 008

polyolefin shrink wrap Ø30 mm 140 mm long

Sprit Equipment



WZ - 004 A

Boom measure sticker



WZ - 004 B

Clew position indicating sticker



WZ - 005

Outhall Dyneema line Armare Tappered Ø2 mm < Ø5,5 mm



WZ - 006

Boom groomet with nites



WZ - 015 A/B

Boom outboard end A: Ø40 mm B: Ø45 mm



WZ - 016 A/B

Boom inboard end A: Ø40 mm B: Ø45 mm



WZ - 019

Stainless steel rings for boom Ø15 mm #2,5 mm



WZ - 020

Boom bridle 1650 mm DynaOne Ø3 mm 2x Stainless Steel Rings



A - 140

DynaOne Boom Vang for splicing



A - 168

Holt **Boom Cleat**



WZ - 021 A/B

A: Ø26 mm

Sprit ends B: Ø28 mm



WZ - 023

Sprit halyard rope with Ronstan block 25109

Ø20 mm DynaOne 670 mm



WZ - 024

Sprit halyard rope Nautos 2020 T Ø 20 mm DynaOne 670 mm Spar Iinings Blocks



WZ - 026

Ronstan 25109 Ø 20 mm



WZ - 027 A

Nautos HT2020 T without hanger Ø 20 mm



WZ - 025

Sprit halyard rope Nautos block N 2020 Dynamic Ø 20 mm DynaOne 670 mm



WZ - 022

Halyard line with spliced lowfriction ring 4x8 600 mm long



WZ - 022 A

Halyard line with spliced lowfriction ring 5x7 600 mm long



WZ - 022 B

Halyard line with spliced lowfriction ring 7x10 600 mm long



WZ - 022 C

Clawblock with Halyard line and lowfriction ring 4x8 600 mm long



WZ - 022 D

Clawblock with Halyard line and lowfriction ring 5x7 600 mm long



WZ - 022 E

Clawblock with Halyard line and lowfriction ring 7x10 600 mm long



WN - 026 A

S halyard rope block with line Ø20 mm



AN - 122N

Long lasting tappered Armare four component line ø5,6 mm

530 mm long



WZ - 027 B

Nautos HT2020 T with hanger Ø 20 mm



WZ - 028

Nautos 2020 Dynamic Ø 20 mm



WZ - 030

Ronstan 55 Ratched Block RT Orbit super light



WZ - 031

Nautos 57 Ratched Block



WZ - 032

Optimast CLAW BLOCK



WZ - 033

Ronstan 45111 Ø 40 mm



WZ - 034

Ronstan 45111 Ø 40 mm Set with Ronstan 2454 holder



WZ - 036

Nautos Block HT2040 T Ø 40 mm



WZ - 036 B

Nautos Block HT2040 T Ø 40 mm with hanger



WZ - 037Nautos Block

HT2040 T Ø 40 mm Set with Ronstan 2454 holder



WZ - 039

Nautos Block HT2030T Ø30 mm



WN - 040

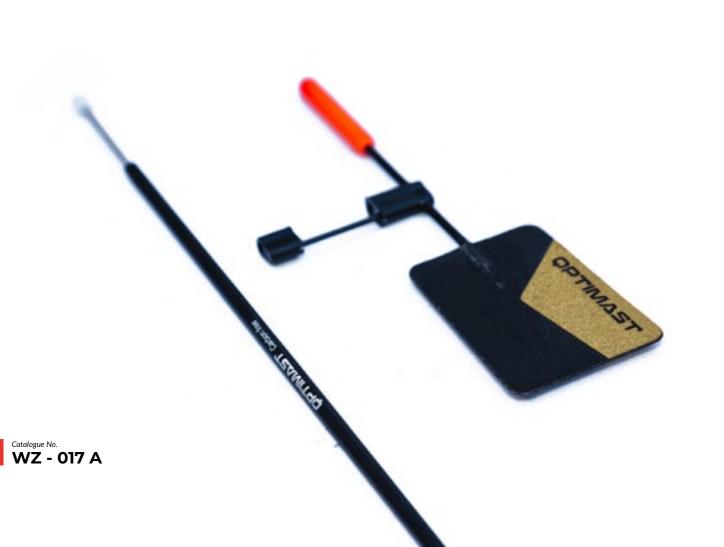
S Halyard rope block

Ø20 mm

OPTIMAST wind indicator

UPGRADED

Two of our designs to guide you the right way









A - 191

Maffioli Regatta Vectran mainsheet with loop 8 mm / 7,2 m



AN - 234

Armare tappered non-symmetrical Mainsheet **GAMBERUS 2.0**

7,95 m





AN - 235

Armare tappered non-symmetrical Mainsheet GAMBERUS Plus 2.0



A - 194

Elana regatta Mainsheet 8 mm / 8 m ELA/Pps



AN - 195

Self-clamping loop for 3/4 mainsheet system



WZ - 040

Optimast 28 mm spring

L - 45 mm



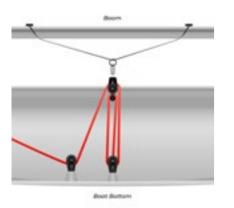
WZ - 043 A

Small Ronstan holder 2454



WZ - 043 B

Large Ronstan holder 2454



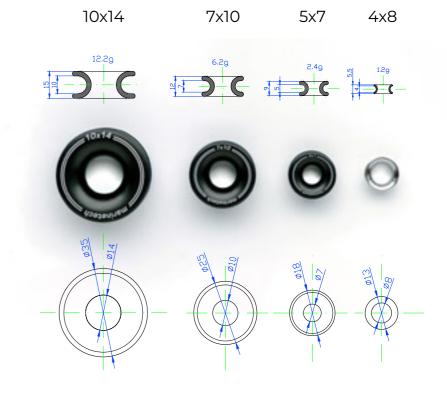
Boot Botton



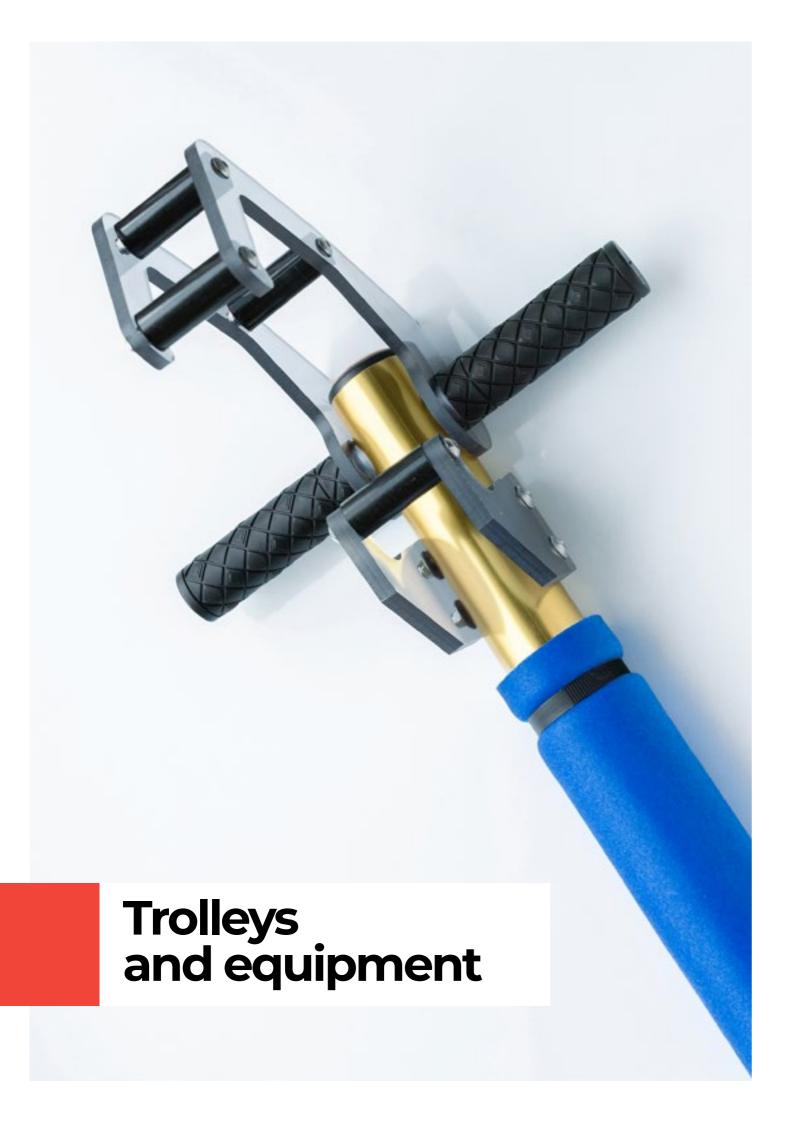


OPTIMAST SET \bigcirc П S Ш

ION RINGS ETERS LOW FRICTION DIAME







OPTIMAST IMPROVED TROLLEY

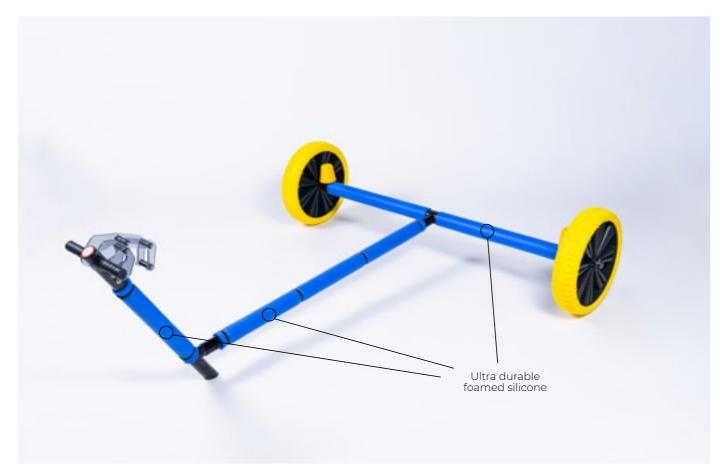
OP-5 INNOVATION



LIGHT, DURABLE, UNRIVALLED.

Our best designed trolley combines premium durability, light materials, innovative design and assembly easiness.

Ready to go in 3 simple steps. Extreme light construction that weights only 4 kilograms with slip rollers for easier launching and pulling dinghy out of the water. Double fine designed locking system allows you to store dingy in two positions - normal position for transport and upside down position to clean and dry your equipment.









W - 310

Trolley Spring locking system



W - 320

Trolley rollers sillicone-polyamide OP-5





W - 330

Wheel locking spring for OP-5 Trolley



WN - 321 A/B

Trolley draw bar

A: 1120 mm B: 1200 mm



W - 350

Wheel Optimast Flex E Ø 370 mm Ø 25 mm axle



W - 340

Trolley handle for OP 5 Trolley Trolley handle Complete Set



W - 381

Bow lock bottom part 8 mm thick



W - 380

Bow lock for OP 5 Trolley 8 mm thick Set



NEW PRODUCT! W - 396

Rotational side support for the trolley 2 pcs. set



W - 390

Rubber handle with aluminium core for OP 5 Trolley





W - 500 A/B

Tiller with extension set releasable joint Extension colours: WN - 541



W - 510 A/B

Rotational Tiller with extension set releasable joint Extension colours: WN - 542 Paddle l Equipment Paddles



DSK - 1

DSK atLas steering paddle without fittings



DSK - 2

DSK atLas steering paddle with fittings



WN - 525 A/B

Tiller

A: 570 mm B: 600 mm



W - 526

Long tiller extension standard grip joint with rope

665 mm long



WN - 541 A/B/C/D

Tiller extension coated with bionano polyolefin joint with rope

615mm



WN - 542 A/B/C/D

Rotational tiller extension coated with bionano polyolefin joint with rope 640mm



W - 570

Tiller extension releasable joint



W - 580

Steering paddle fittings

Set



WN - 571 New joint Rotational for ø 16 mm tillers



DSK - 3

DSK daggerboard FleXiS 37kg



DSK - 4

DSK daggerboard ExeLiXiS 32 - 45kg



DSK - 5

DSK daggerboard DyNaMis 45+kg



WN - 901 A/B/C/D

Daggerboard bungee with blue durable silicone handle **FIXING INCLUDED** 2 x 1050 mm

DOES NOT DAMAGE THE DAGGERBOARD



W - 910

Adhesive tephlon glide tape 20 mm x 0,30 mm x 10 m



WN - 902 A/B/C/D

Daggerboard bungee with blue durable silicone handle **FIXING INCLUDED** 2 x 1050 mm

DOES NOT DAMAGE THE DAGGERBOARD

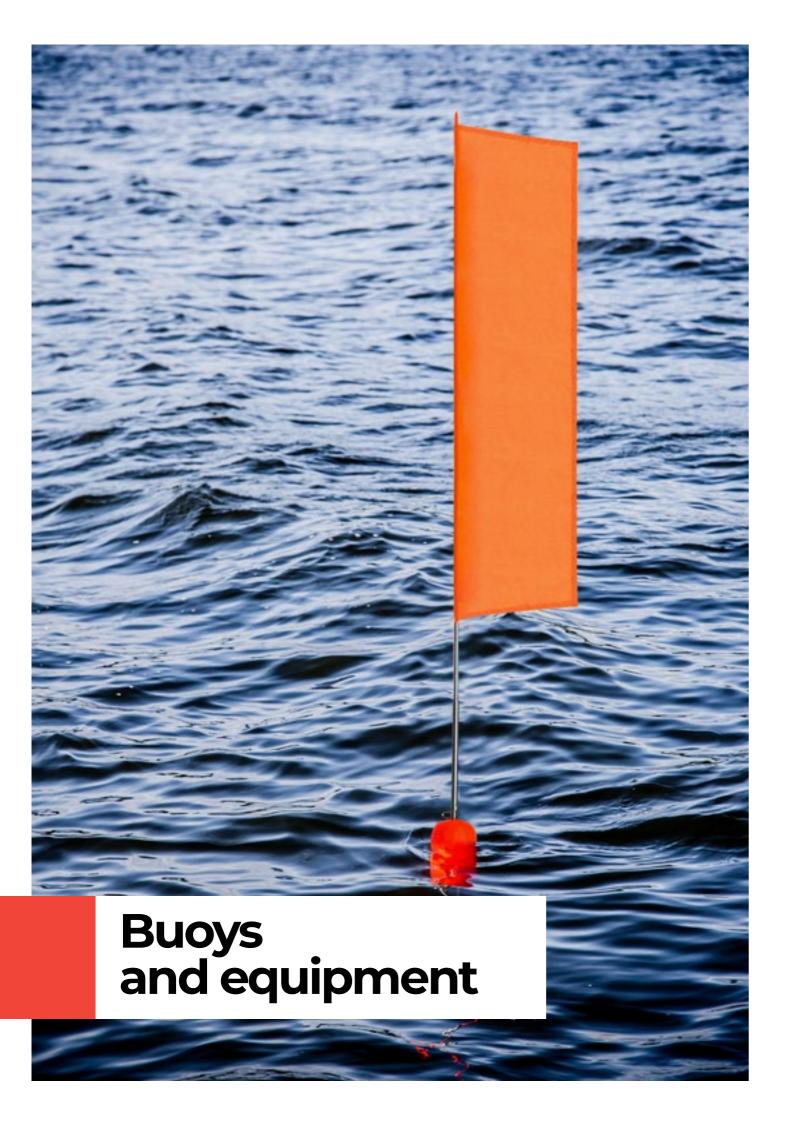


A/B/C/D

COLOR OPTIONS FOR EXPANDOR

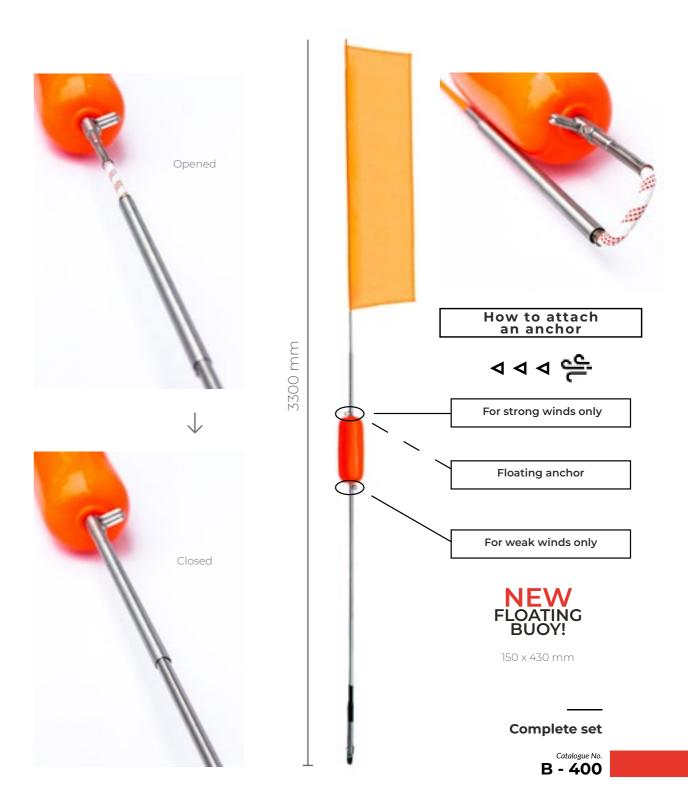
HANDLES





TRAINING BUOY INNOVATIVE SYSTEM

triple displacement



B - 400 A

Rectangular buoy flag 1250 mm

430 mm

Buoy Equipment

Accesories



A - 110 A/B

Optimast whistle A: Orange B: Blue



A - 165

Optimast bailer



A - 167

Optimast paddle



NA - 123A

Bailer elastic line with clip mini clip hook 3 mm



B - 403

Anchor line 25 m



B - 404

Floating anchor



A - 169 A

Steel hook with safety screw Steel 316 Ø4mm



NA - 166

Mini clip hook



B - 405

Inflating buoy valve



B - 406

Chain anchor



A - 169

Clip hook Steel 316



AN - 144

Sailing sponge



B - 407

Buoy valve



Shackles A - 316

A - 170A

A - 170B

Ø4mm

A - 170C

Ø3 mm



A - 170D

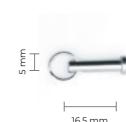
A - 170E





NWZ - 045

Handle for hinch block with fittings





A - 100

Regatta lacing lines



AN - 122N

Boom halyard line Armare Ø5,6 mm - 530 mm





A - 150

Floating bow line Stainless steel ring Pp/Ø5 mm 8,5 m long



A - 151

Floating bow line YSM - AREO Stainless steel ring Pp/Ø5 mm 8,35 m long



A - 160

Halyard line PSE / Kv 1350 mm



A - 161

Super strong Halyard line Armare



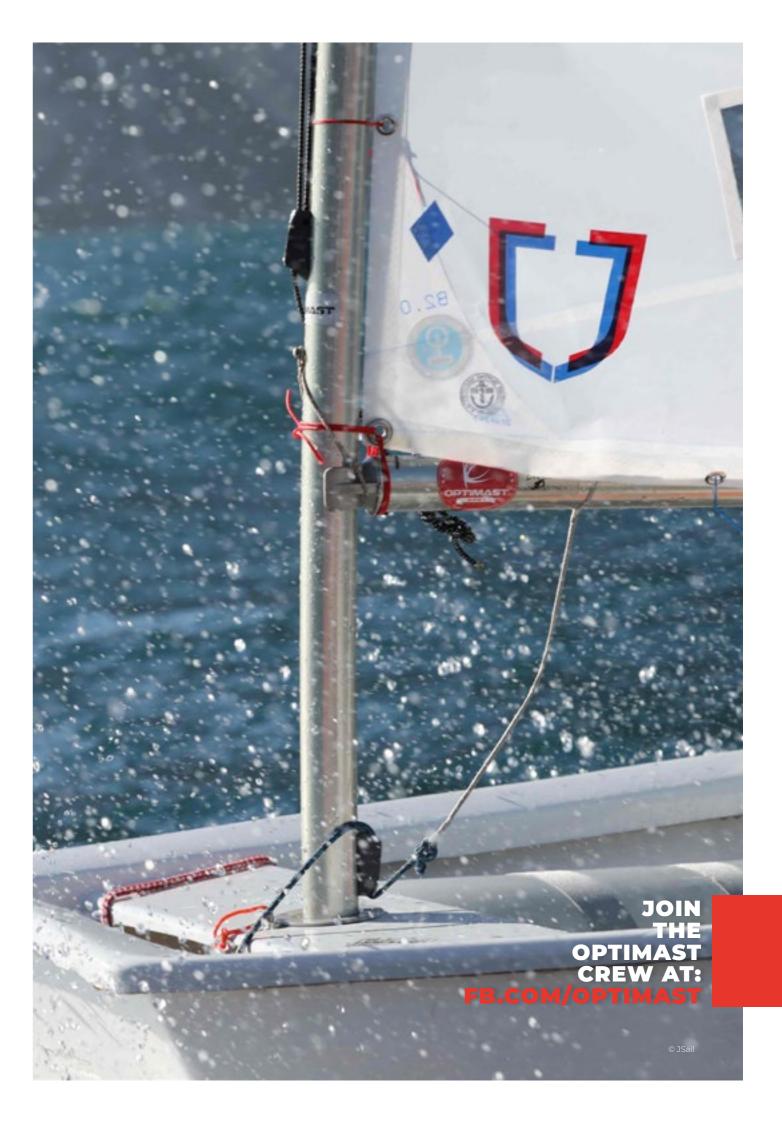
WZ - 005

Outhall Dyneema line Tappered Ø 3 mm < Ø 5 mm



A - 113

International flag code sticker



HIKING STRAPS MADE BY RIPPER

UPGRADED









Sticky grip surface

New hiking straps
from RIPPER SAILING

A - 190 A/B/C/D



A - 210

Maffioli regatta
Vectran

Mainsheet

Ø8mm/1m



DynaOne Rope Gleistein Ø3 mm/1 m

A - 214





A - 215

DynaOne Rope Gleistein Ø2mm/1m



A - 216

Compact Nero Rope Ø3 mm/1 m



A - 217

Yellow Fluo Rope PES / DYNEEMA Ø1,1 mm/1 m



A - 218

Yellow Fluo Rope PES / DYNEEMA





A - 219

Yellow Fluo Expandor Elastic Line PESGF Ø5 mm/1 m



A - 220

Red Expandor Elastic Line PESGK Ø4mm/1m



A - 221

Red Expandor Elastic Line PESGK Ø3 mm/1 m







MAINSHEET BLOCKS & RINGS

WITH SNAP SHACKLE AND DYNEEMA ROPES







Catalogue No.
WZ - 038 B



Catalogue No.
WZ - 042 B



NEW PRODUCT!

Single 10x14 friction ring

Catalogue No. WZ - 035 C



Nautos 40 mm Block + 10x14 friction ring

Catalogue No.
WZ - 038 C



NEW PRODUCT!

Catalogue No.
WZ - 042 C

Double 10x14 friction rings



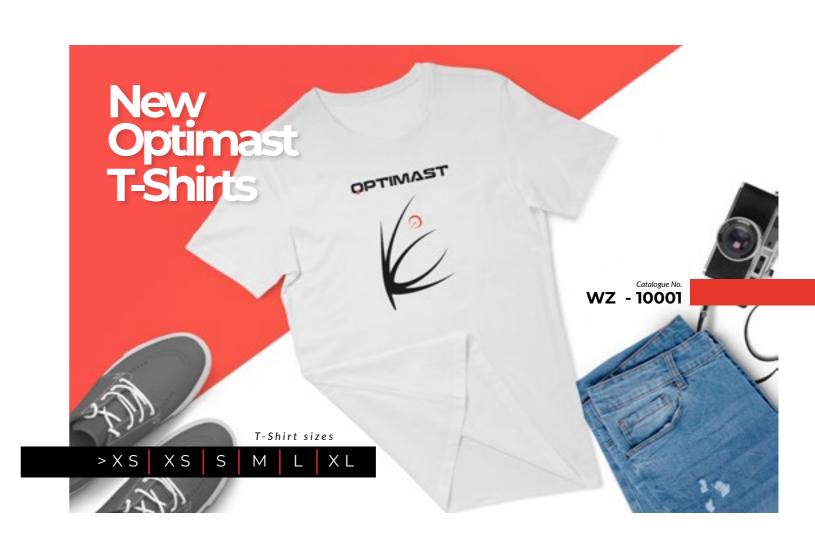


Hoodie Sizes

> X S | X S | S | M | L | X L

Optimast Crew Hoodie

Catalogue No. **WZ - 10000**



MAST STAND MADE WITH ALUMINIUM



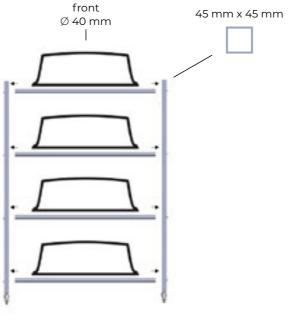
TRANSPORTATION STRAP



OPTIMIST SHELF

TO STORE YOUR OPTIMIST DINGHY

INOX ANODISED



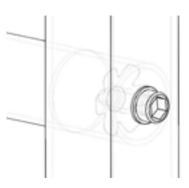
Safe way to store up to 4 Optimists with spar sets.

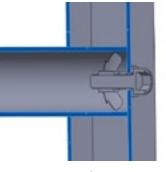


C - 40



Easy to move with 4 wheels. Two wheel stops included.





easy to unscrew for transport

Weight of 12.5 kg makes it easy for lifting and moving.



POLAR WAVE

block with plastic roller + dyneema line 600 mm Ø 18 mm resistance: 190 kg | breaking load: 500 kg



POLAR WAVE

block with plastic roller Ø 18 mm resistance: 190 kg | breaking load: 500 kg



POLAR WAVE

block with A316 metal roller Ø 18 mm resistance: 210 kg | breaking load: 640 kg



POLAR WAVE

block with A316 metal roller **Ø 29 mm** resistance: **420 kg** | breaking load: **990 kg**







Self-clamping loop

for 3/4 system

- clamping eye for sheet with ball mounted to front cockpit block
- system of changing the ratio of the sheet with a 3/4 ball
- quick release
- 100% Dyneema flat line 2/6 mm



boom halyard rope - tappered with eyelet **Drizza rope**

Diameter:

- Ø 6,80 mm for part 250 mm
- Ø 5,90 mm for part 700 mm

Length: 940 mm Resists up to 1080 kg



ARMARE

boom halyard rope - tappered

Lorenz 100% Dyneema 5K78 rope with tappered core

Diameter:

- Ø 4,20 mm for part 250 mm
- Ø 4,80 mm for part 700 mm

Length: 1250 mm Great abrasion resistance



ARMARE

boom halyard rope - tappered with eyelet **100% Dyneema**

Diameter:

- 1st half Ø 4,50 mm
- 2nd half **Ø 2,00 mm**

Length: 1190 mm



ARMARE

reinforced mainsheet | tappered | non-simetrical **Gamberus 2.0 Rope**

Diameter:

- Ø 5,70 mm front part 1800 mm
- Ø **7,20 mm** middle part **3000 mm**
- Ø 5,70 mm back part 3150 mm

Length: 7950 mm



AN - 225

AN - 226





ARMARE

reinforced mainsheet | tappered | non-simetrical **Gamberus Plus 2.0 Rope**

Diameter:

- Ø 5,70 mm front part 1800 mm
- Ø 7,20 mm middle part 3000 mm
- Ø 5,70 mm back part 3150 mm

Length: 7950 mm

ARMARE

Drizza rope | Ø 6 mm | for splicing

Best use:

- boom halyard
- outhaul halyard

Resists 1100 kg

Great abrasive resistance

ARMARE

100% Dyneema rope | 1,5 x 3,2 mm | for splicing

Best use:

- halyards

Resists 960 kg Great abrasive resistance

ARMARE

100% Dyneema rope | 2.0 x 6,5 mm | for splicing

Best use:

- halyards
- clamping eyelets

ARMARE

100% Dyneema rope | Ø 3 mm | for splicing

Best use:

- halyards
- outhaul





ARMARE

Optimist stroppi CRD+Pet | Rope for ties | Ø 1,4 mm

Best use:

- ties for sails

Lenght: 20 m

ARMARE

Optimist stroppi CRD+Pet | Rope for ties | Ø 1,4 mm

Best use:

- corner ties

Lenght: 20 m





JOIN OPTIMAST CREW

Each client is **unique**. It requires equally special treatment. **Contact us** to receive an individual offer according to your needs and preferences. We are confident that our flexibility will result long-term cooperation.

Try, see, stay with us for longer.

Quality

The highest quality products ensures its origin. Our equipment is manufactured in 100% in Poland

Experience

Decades of sailing experience of our team knows what it takes to be the fastest We listen to our customers and their comments, trying to reach each individual depending on your

preference

Feedback

Contact us:

optimast@optimast.pl

www.optimast.pl

