



OPTIMAST

K E E P O N S A I L I N G

PRODUCT
CATALOGUE
2023

Thank You for trust and feedback, Sailors!

First of all we would like to thank you, Dear Sailors for all your support, feedback and love You are giving us.

Without You we wouldn't be able to perform such a great results in such short period of time. Your commitment, guidance, patience and understanding made us more confident than ever.

We want to create, we want to evolve, we want you to sail faster and feel a lot of joy, because that's what sailing is all about.

All our products are made with passion and dedication for You.

#KeepOnSailing!



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



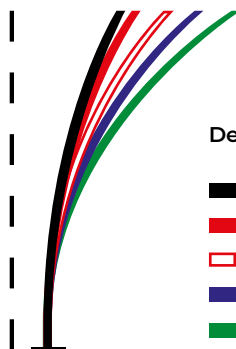
Spars and equipment



BLACK SPAR SET

Best for 40+kg sailors

NEW
PRODUCT!



Deflection arrow of masts.

- Black 2,2
- Red 2,0
- Red Flex 1,8
- Blue 1,6
- Green 1,5

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

Catalogue No.
WZ - 4000

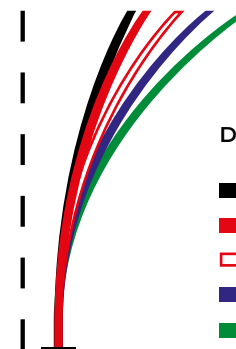


Mast and boom is fully equipped with ropes.



RED SPAR SET

Best for 35+kg sailors



Deflection arrow of masts.

- Black 2,2
- Red 2,0
- Red Flex 1,8
- Blue 1,6
- Green 1,5

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

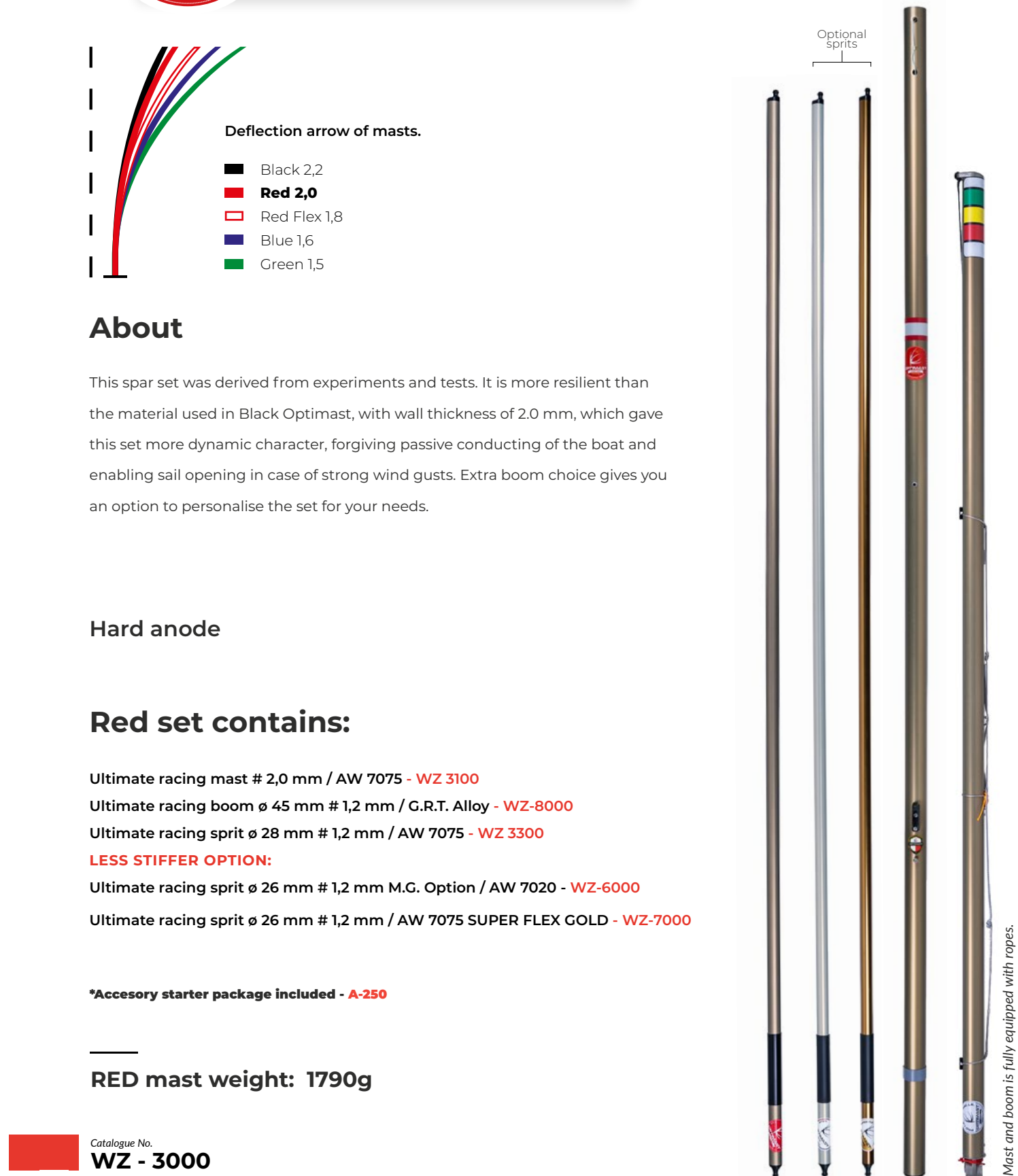
Red set contains:

- 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

Catalogue No.
WZ - 3000

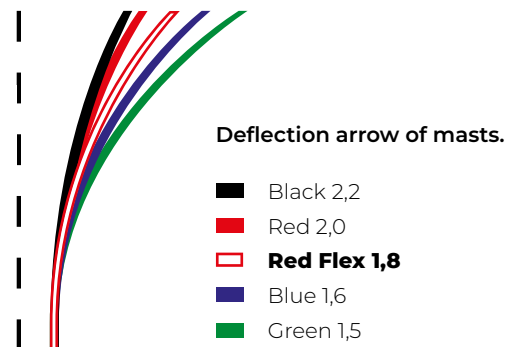


Mast and boom is fully equipped with ropes.



RED FLEX SPAR SET

Best for 30+kg sailors



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**

*Accessory starter package included - **A-250**

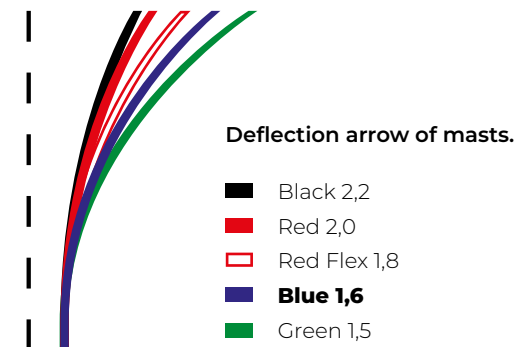
RED FLEX mast weight: 1620g

Catalogue No.
WZ - 5000



BLUE SPAR SET

Best for 25+kg sailors



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**

*Accessory starter package included - **A-250**

BLUE mast weight: 1410g

Catalogue No.
WZ - 2000

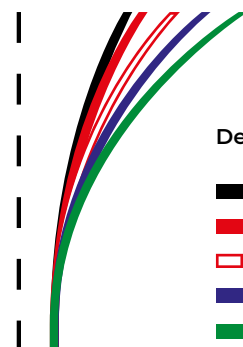




GREEN SPAR SET

Best for 20 < 45 kg sailors

NEW PRODUCT!



Deflection arrow of masts.

- Black 2,2
- Red 2,0
- Red Flex 1,8
- Blue 1,6
- Green 1,5

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, being a great choice for novice and very light sailors, however its new parameters make the Green mast even better in competitive 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**

*Accessory starter package included - **A-250**

GREEN mast weight: **1380 grams**



Mast and boom is fully equipped with ropes.

Starter package

A-250

included for every spar set



WZ - 022 A

Halyard with Friction Ring 5x7



WZ - 032

Optimast claw block



WZ - 014

Mast slip band



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*

New material
Double-bounded



Optimast ClawBlock
Improved in 2022!

New material
Reinforced for more durability

Withstands
300kg load!



Catalogue No.
WZ - 1000

Catalogue No.
WZ - 032

2020

EUROPEAN CHAMPION EDITION



special **GOLD** edition - most flexible sprit made with super light and durable materials.

Good option for every spar set!



Catalogue No.
WZ - 7000

2019

RED FLEX OPTION

World Championship
winner in **2019**

Catalogue No.
WZ - 7000



SUPER FLEX GOLD

Catalogue No.
WZ - 7000



Fully customizable
Optimist spar sets.
To suit Your needs.



UPDATED
PRODUCT



PRO
LIMITED
EDITION

Our double layer anodization process gives
top quality look and durability



Catalogue No.
WZ - 8000

G.R.T. ALLOY #1.2 mm

Our monel nites gives
water sealing assurance



We push Optimist sailing
further with ideas

Crafted
with
care
and
passion
to every detail

Mast Equipment



WZ - 009 A
ClamCleave
CL-211 MK.2/S2
Black



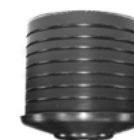
WZ - 009 B
ClamCleave
CL-211 MK.2/S2
Black



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



WZ - 003
Mast lock
spring

OPTIMAST

A - 250 A



Set includes:

WZ - 022 B Halyard line with Friction Ring 4x8
WZ - 032 Optimast Claw Block
A - 160 Halyard line PSE / Kv 1350 mm
A - 171 Optimast Handle

A - 250 B



Set includes:

WZ - 022 A Halyard line with Friction Ring 5x7
WZ - 032 Optimast Claw Block
A - 160 Halyard line PSE / Kv 1350 mm
A - 171 Optimast Handle

A - 250 C



Set includes:

WZ - 022 Halyard line with Friction Ring 7x10
WZ - 032 Optimast Claw Block
A - 160 Halyard line PSE / Kv 1350 mm
A - 171 Optimast Handle

WZ - 007



Polyurethane
glue for plastic
fittings

WZ - 008



polyolefin
shrink wrap
Ø30 mm
140 mm long

WZ - 021 A/B



Sprit ends
A: Ø26 mm
B: Ø28 mm

Sprit Equipment

Mast Equipment

Boom Equipment



WZ - 001

Span with safety
snap shackle
Mini Speedy
220 mm



WZ - 002

Ronstan snap
shackle
Mini Speedy
32 mm

WZ - 004 A

Boom measure
sticker



WZ - 004 B

Clew position
indicating sticker

WZ - 005

Outhall
Dyneema line
Tapered
Ø3 mm < Ø5 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 - 122

Armare halyard
vang rope
spliced
Ø5 mm



A - 140

DynaOne Boom
Vang for splicing



A - 168

Holt
Boom Cleat



Spar Blocks



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



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
**NEW
PRODUCT**



AN - 122N
Long lasting tapered
Armare four component
line Ø5,6 mm
520 mm long



WZ - 026
Ronstan
25109
Ø 20 mm



WZ - 027 A
Nautos
HT2020 T
without hanger
Ø 20 mm



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
**NEW
PRODUCT!**



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 - 037
Nautos 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

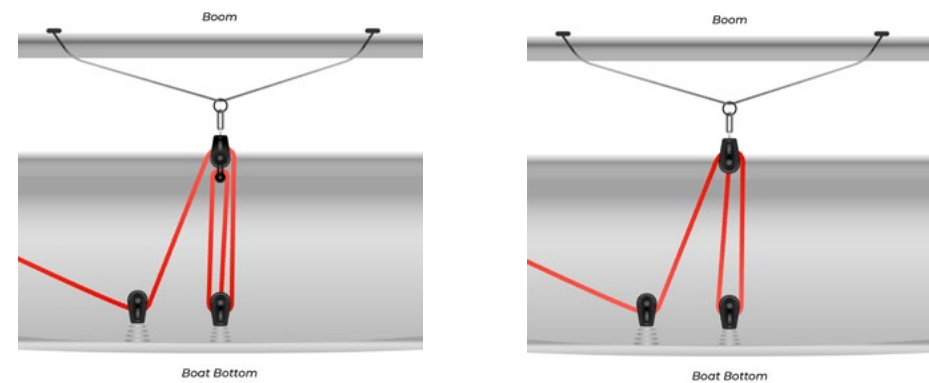


Catalogue No.
WZ - 017 B

Catalogue No.
WZ - 017 A



 <p>A - 191 Maffioli Regatta Vectran mainsheet with loop 8 mm / 7,2 m</p>	 <p>A - 192 Titanium Optiswift regatta Mainsheet 7,5 mm / 7 m</p>
 <p>A - 193 Maffioli Optiswift regatta Mainsheet 7 mm / 7 m with ball</p>	 <p>A - 194 Elana regatta Mainsheet 8 mm / 8 m ELA/ Pps</p>
 <p>A - 195 Self-clamping loop for 3/4 mainsheet system</p>	 <p>WZ - 040 Optimast 28 mm spring L - 45 mm</p>
 <p>WZ - 043 A Small Ronstan holder 2454</p>	 <p>WZ - 043 B Large Ronstan holder 2454</p>



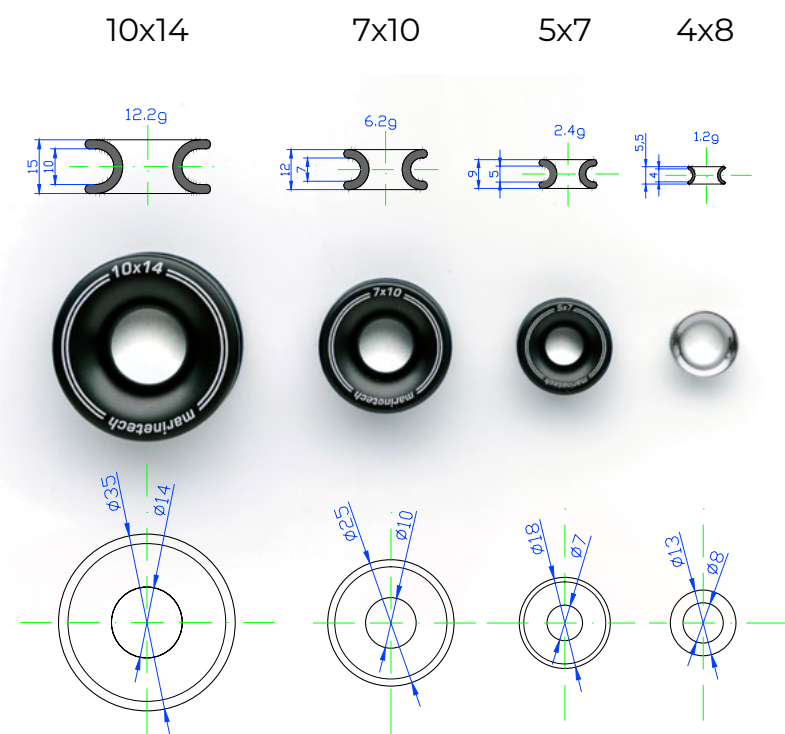
OPTIMAST SUGGESTED
SETUPS



Mainsheets



LOW FRICTION RINGS DIAMETERS



NEW!

LASER TAGING

The latest technology to upgrade our products

OPTIMAST



**Trolleys
and equipment**

OPTIMAST IMPROVED TROLLEY

OP-5 INNOVATION

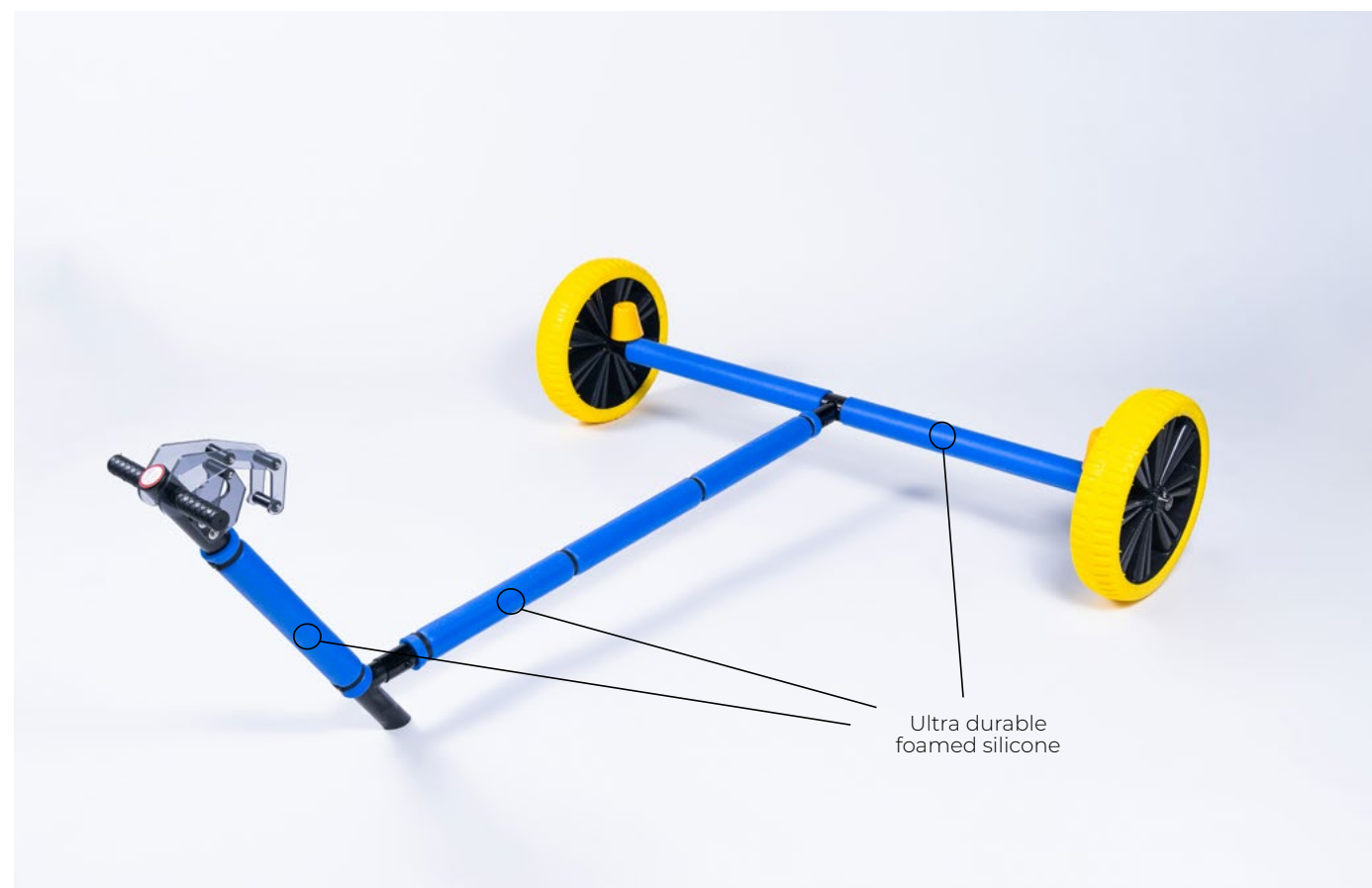
2023

Best selling trolley
sold in two sizes!

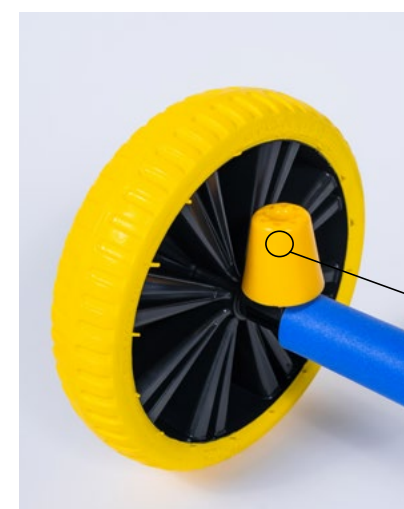
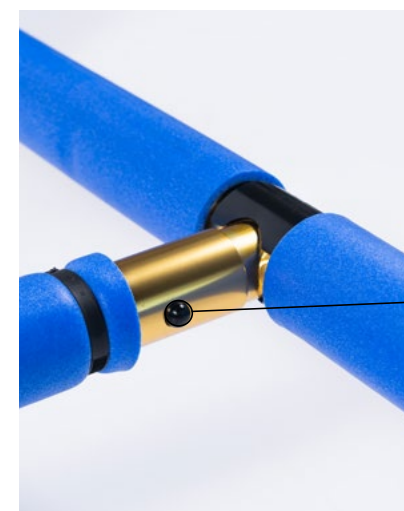


LIGHT, DURABLE, UNRIVALLED.

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 dinghy in two positions - normal position for transport and upside down position to clean and dry your equipment.



LIMITED EDITION
BLACK COLOUR





W - 310

Trolley Spring
locking system



W - 320

Trolley rollers
silicone-polyamide
OP-5

Trolley Equipment



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



W - 396

Rotational side
support for the
trolley
2 pcs. set



W - 390

Rubber handle with
aluminium core for
OP 5 Trolley

OPTIMAST



Paddles and equipment

A: black tiller
B: gold tiller

W - 500 A/B

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

A: black tiller
B: gold tiller

W - 510 A/B

Rotational Tiller
with extension set
releasable joint
Extension colours:
WN - 542

A:
B:

WN - 525 A/B

Tiller

A: 600 mm
B: 570 mm

W - 526

Long tiller
extension standard
grip joint with rope
665 mm long

A: B: C: D:

WN - 541 A/B/C/D

Tiller extension
coated with bionano
polyolefin joint with rope
615mm

A: B: C: D:

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

Paddle Equipment

Paddles

DSK - 1

DSK atLas
steering paddle
without fittings

DSK - 2

DSK atLas
steering paddle
with fittings

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:

A/B/C/D

COLOR OPTIONS FOR EXPANDOR
HANDLES

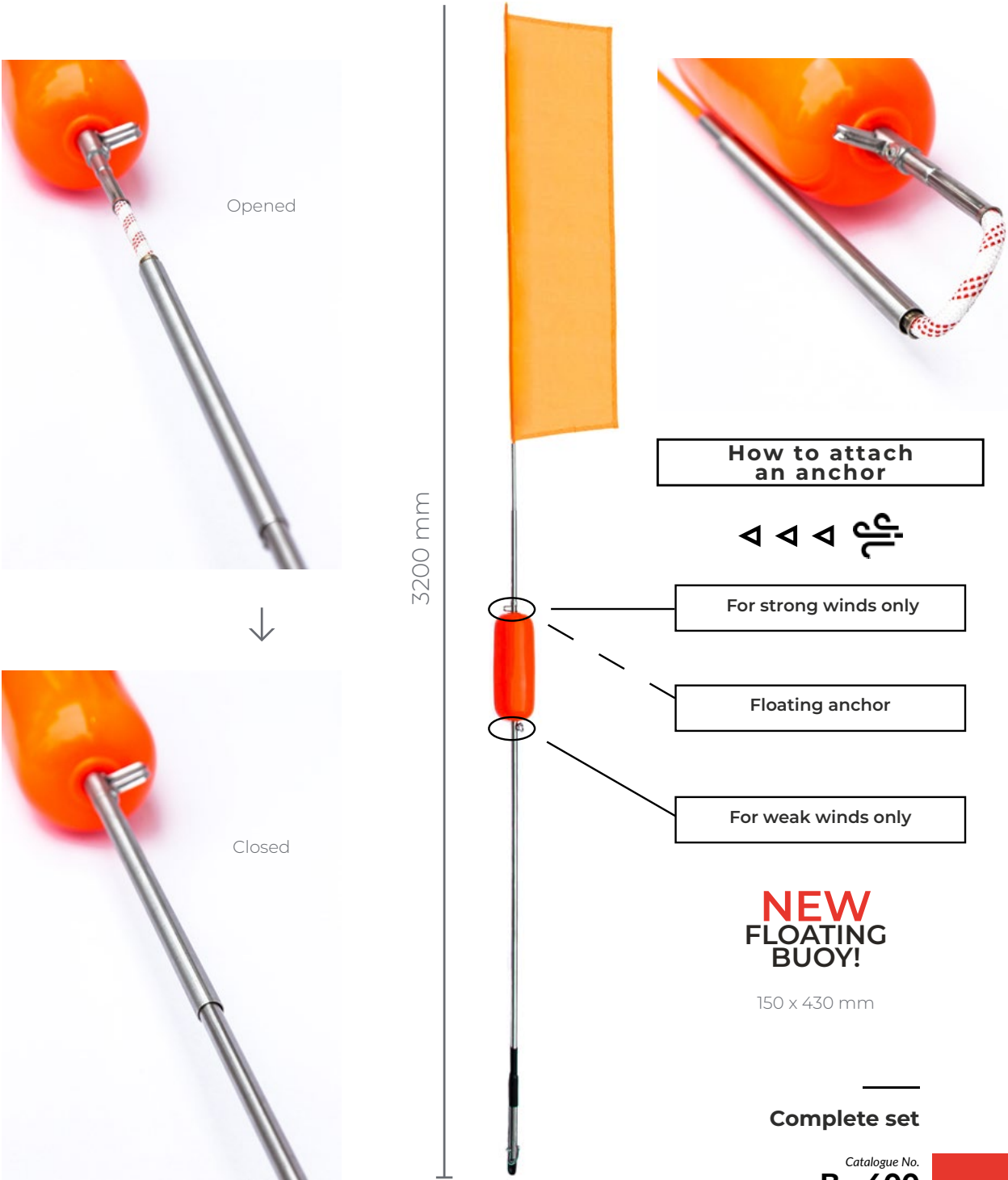





**Buoys
and equipment**


TRAINING BUOY INNOVATIVE SYSTEM

triple displacement







B - 400 A
Rectangular buoy flag
1250 mm
x
430 mm



B - 401
Anchor line
15 m




B - 402
Anchor line
20 m




B - 403
Anchor line
25 m




B - 404
Floating anchor



B - 405
Inflating buoy valve



B - 406
Chain anchor



B - 407
Buoy valve

Buoy Equipment

Accessories



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



A - 169 A
Steel hook with safety screw
Steel 316
Ø 4 mm




NA - 166
Mini clip hook



A - 169
Clip hook
Steel 316



A - 170A
10 mm
19 mm
Ø 5 mm



A - 170B
8,5 mm
14 mm
Ø 4 mm



A - 170C
7 mm
11 mm
Ø 3 mm



A - 170D
11 mm
14 mm
Ø 5 mm



A - 170E
5 mm
16,5 mm



NWZ - 045
Handle for hinch block with fittings



A - 100

Regatta lacing lines



A - 122

Boom halyard line Armare
Ø5,5 mm



A - 150

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



A - 151

Floating bow line
YSM - AREO
Stainless steel ring
Pp / Ø 5 mm
8,35 m long



A - 160

Halyard line
PSE / Kv 1350 mm



A - 161

Super strong
Halyard line
Armare
1350 mm

NEW
PRODUCT!



WZ - 005

Outhall
Dyneema line
Tapered
Ø 3 mm < Ø 5 mm



A - 113

International flag
code sticker

Packed lines

OPTIMAST



JOIN
THE
OPTIMAST
CREW AT:
[FB.COM/OPTIMAST](https://www.facebook.com/OPTIMAST)

HIKING STRAPS MADE BY RIPPER

UPGRADED



A: Blue



B: Pink



C: Red



D: Black



Sticky grip surface

New hiking straps
from RIPPER SAILING

Catalogue No.
A - 190 A/B/C/D

**A - 210**

Maffioli regatta
Vectran
Mainsheet
Ø 8 mm / 1 m

**A - 214**

DynaOne Rope
Gleistein
Ø 3 mm / 1 m

**A - 215**

DynaOne Rope
Gleistein
Ø 2 mm / 1 m

**A - 216**

Compact Nero
Rope
Ø 3 mm / 1 m

**A - 217**

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

**A - 218**

Yellow Fluo
Rope
PES / DYNEEMA
Ø 1,9 mm / 1 m

**A - 219**

Yellow Fluo
Expandor Elastic
Line PESGF
Ø 5 mm / 1 m

**A - 220**

Red Expandor
Elastic Line
PESGK
Ø 4 mm / 1 m

**A - 221**

Red Expandor
Elastic Line
PESGK
Ø 3 mm / 1 m

Ropes and Reels

armare[®]
ropes



© Marek Karbowski



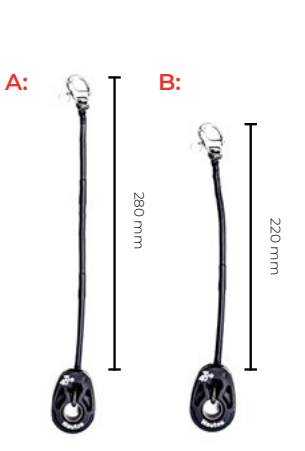
© Marek Karbowski

MAINSHEET BLOCKS & RINGS

WITH SNAP SHACKLE AND DYNEEMA ROPES



Catalogue No.
WZ - 035 A/B



Catalogue No.
WZ - 038 A/B



Catalogue No.
WZ - 042 A/B



Single 10x14 friction ring

Catalogue No.
WZ - 035 C



Nautilus 40 mm
Block + 10x14 friction ring

Catalogue No.
WZ - 038 C



Double 10x14
friction rings

Catalogue No.
WZ - 042 C



Hoodie Sizes

>XS | XS | S | M | L | XL

Optimast Crew Hoodie

Catalogue No.
WZ - 10000

New Optimast T-Shirts

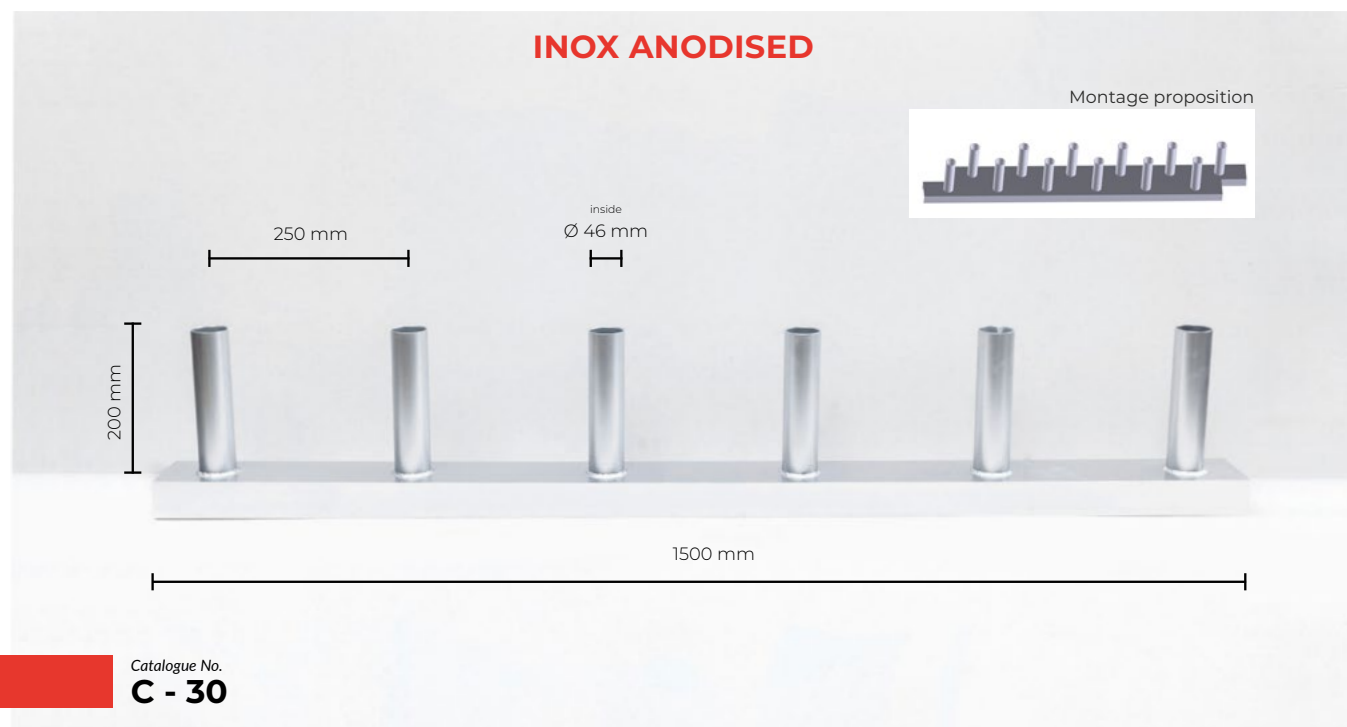


Catalogue No.
WZ - 10001

T-Shirt sizes

>XS | XS | S | M | L | XL

MAST STAND MADE WITH ALUMINIUM

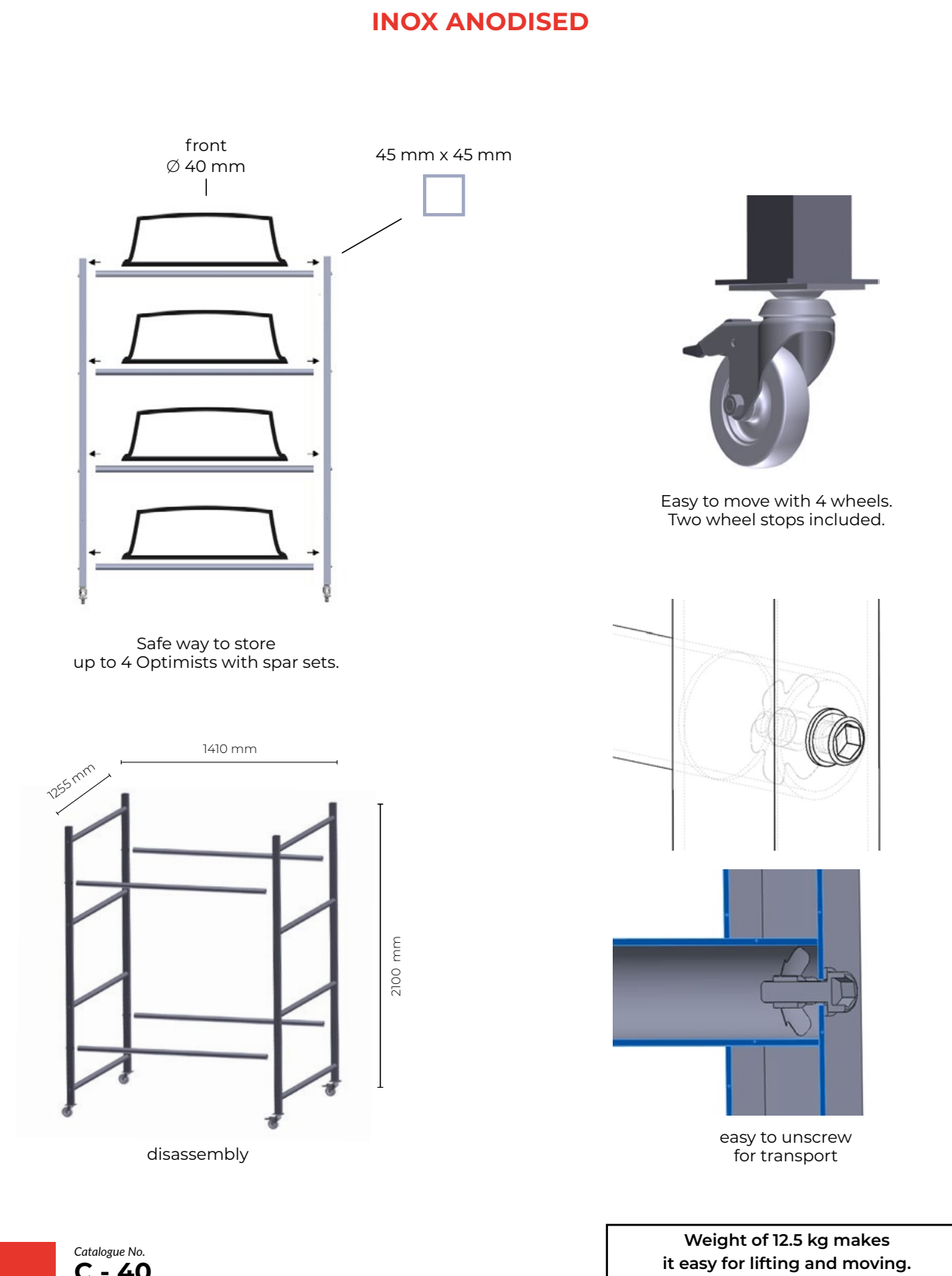


TRANSPORTATION STRAP



OPTIMIST SHELF

TO STORE YOUR OPTIMIST DINGHY





Boat accesories

MAGIC MARINE OPTICOVERS



Top Cover

Catalogue No.
A - 201



Bottom Cover

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