Swift Racing

world rowing development programme

world rowing official supplier

Swift Racing Catalogue

Parts

Ver.3.15



Swift Racing, established in 2005 has become a leading supplier of rowing boats, accessories, boathouse equipment etc. Our current range of boats include:

- Racing Shells (RS), from 1x to 8+, built in 4 grades to suit different needs and budgets with 7 sizes of singles, 6 sizes of 2x/-, 5 sizes of 4s and 5 sizes of 8s. Our Racing Shells are proving themselves every weekend of the year at all levels of competition, from local to national to international.
- FISA's design of PARA 1x and 2x, also suitable for Recreational rowing (PR).
- Touring gigs (GI), 2x/+/3x and 4x/+/5x based on the German "C Gig" boat class, good for Learn To Row for beginners, Corporate or Fun Regattas, Fitness and Recreational rowing, Touring of course, right through to racing, as happens in various European countries.
- Cadet Mini 1x, Cadet 1x, Cadet 2x (CA), low cost, properly sized racing shape boats for crews of 40-60kg, especially good for very young rowers, which have properly scaled down riggers (as low as 143cm span) and oars (as short as 244cm).
- Trainer 1x75 and 1x90 (TR), built similarly to the Cadets but for rowers up to 75kg and 90kg, with 2.5cm more width than normal Racing Shells, so good for rowers who want a more stable 1x that still can go fast, or for beginner rowers, who are aiming to compete.
- Coastal boats (CO), 1x, 2x and 4x+ built to FISA regulations, the official boats chosen for the 2019 World Rowing Coastal Championships in Hong Kong.

Please use the following key to help understand the contents of this catalog:
NYA = Not Yet Available **dis** = discontinued **Incl.** = including **Excl.** = excluding
05/2007~ means "used from May 2007" **~06/2007** means "used until June 2007"

This catalog includes details of some parts which are "discontinued", so are no longer in production. Swift Distributors may have some in stock. Most of the discontinued parts have been replaced with alternative parts, such as Rigger Pins; "Rig1" has been replaced with "Rig2".
All parts are sold in units of 1 piece, except where stated otherwise.

To find your local Distributor or to get on touch with us, please visit our website at:
www.swiftracing.com

New parts

Riggers



Rig9Fa

C bracket for Al. back rigger with teeth, incl. 1 of Rig9E (adjustable lateral pitch)

Material: Aluminium **Standard**: no



Rig9Fb

C bracket for Al. back rigger with teeth, incl. 1 of Rig9E (non-adjustable lateral pitch)

Material: Aluminium **Standard**: 03/2026~

Fins & Rudders



Fin10C

Carbon fin

Material: Carbon **Standard**: 05/2026~

Fin10C-1: For RS1x

Fin10C-2: For RS2x



Fin3C

Carbon fin & rudde

Material: Carbon **Standard**: 05/2026~

Fin3C-155S: for all 2 series 2x/- models

Fin3C-155L: for 421, 422, 423, 426

Fin3C-200L: for 424, 425, all 2 series 8+ model



Fin57a

Beach sprint fin for CO1x & CO2x, 80mm deep

Material: Fiberglass **Standard**: 05/2026~

Fin55aS

Fin for CO1x and CO2x, 160mm deep

Material: Fiberglass **Standard**: 05/2026~

Fin55aM

Fin for CO1x and CO2x, 205mm deep

Material: Fiberglass **Standard**: 05/2026~

Other



Oth1B

Bow ball - glue bonded type

Material: Rubber **Standard**: 04/2026~

Accessories



Pad3-s

Seat pad

Material: EVA **Standard**: 07/2026~

Pad3-s: For Sea31B-310F, with self-adhesive backing - small **Fin3C-**

Pad3-l : For Sea31B-335F, with self-adhesive backing - large

Riggers and associated parts

Hard anodised (from Jan 2013)

From January 2013, riggers are "hard" anodised. No pins or topstays included.



Rig20A-ha

3 stay scull rigger frame, with Euro style 12mm block - hard anodised

Material: Aluminium
Standard: 01/2013~



Rig21A-ha

3 stay sweep rigger frame, with Euro style 12mm block - hard anodised

Material: Aluminium
Standard: 01/2013~



Rig20C-ha

3 stay scull rigger frame,
for L style block - hard anodised

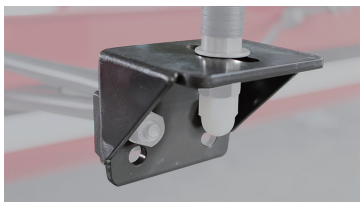
Material: Aluminium
Standard: 01/2013~



Rig21C-ha

3 stay sweep rigger frame,
for L style block - hard anodised

Material: Aluminium
Standard: 01/2013~



Rig22A-ha

Non-adjustable L block for pins 1B-sc, 1B-sw, 2B-sc, 2B-sw - hard anodised

Material: Aluminium **Standard**: no



Rig23-ha

2 stay scull back rigger frame
- hard anodised

Material: Aluminium
Standard: 01/2013~



Rig24-ha

2 stay sweep back rigger frame
- hard anodised

Material: Aluminium
Standard: 01/2013~

In January 2013 a new wing rigger was introduced, with better design, using backstays for scull and sweep for maximum performance. No pins or topstays included.



Rig29-ha
Scull wing rigger - hard anodised
Material: Aluminium **Standard**: 01/2013~



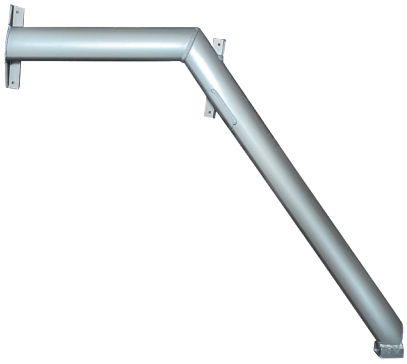
Rig29A-ha
Scull wing rigger long block for adaptive boat - hard anodised
Material: Aluminium **Standard**: 01/2013~



Rig30-ha
Sweep wing rigger - hard anodised
Material: Aluminium **Standard**: 01/2013~



Rig71-ha
Scull reverse wing rigger - hard anodised
Material: Aluminium **Standard**: 01/2013~



Rig78-ha
Sweep reverse wing rigger - hard anodised
Material: Aluminium **Standard**: 09/2022~

In 2017 we started offering a heavy duty scull wing rigger without backstays. No pins or topstays included.



Rig74-ha
Heavy duty scull wing rigger - hard anodised
Material: Aluminium **Standard**: 01/2017~

From Oct 2021, we start offering carbon scull reverse wing rigger for all new mould 1s. From Sep 2022, we start offering carbon scull & sweep reverse wing rigger for all new moulds. No pins or topstays included



Rig77A

Scull reverse wing rigger- carbon

Material: Carbon **Standard**: 10/2021~



Rig79A

Sweep reverse wing rigger - carbon

Material: Carbon **Standard**: 08/2022~



Rig77A-Be

Scull reverse wing rigger - blue & black carbon

Material: Carbon **Standard**: no



Rig77A-Rd

Scull reverse wing rigger - red & black carbon

Material: Carbon **Standard**: no

Pins

Rig2 pins are used on all boats since Aug 2008. They all have 13mm shafts, with 8mm thread hole in tops, and supplied complete with washers, nuts, bolts and spacers.



Rig2-sc 13x105mm shaft 8mm bolt type **Material:** Stainless

Rig2A-sc: 10x55mm base **Standard:** no

Rig2B-sc: 10x30mm base - for scull L block, **Standard:** 08/2008~

Rig2C-sc: 12x55mm base - for scull Euro & scull Ali. wing, **Standard:** 08/2008~

Rig2D-sc: 12x30mm base - **Standard:** no



Rig2-sw 3x120mm shaft 8mm bolt type **Material:** Stainless

Rig2B-sw: 10x30mm base - for sweep L block, **Standard:** 08/2008~

Rig2C-sw: 12x55mm base - for sweep Euro & sweep Ali. wing, **Standard:** 09/2008~

Rig2D-sw: 12x30mm base **Standard:** no



Rig3AL

13x110mm shaft - for ali back rigger (incl. washers, bolts and spacers)

Material: Aluminium **Standard**: 05/2014~



Rig2C-sc-TA

13x105mm shaft, 12x55mm base - 8mm bolt type - for scull (Titanium, 65g lighter than S/S, good in salt water)

Material: Titanium alloy **Standard**: no

Topstays/Backstays

Topstays are made up of a long pipe and an extender. The long pipe is lightweight for scull and heavyweight for sweep, with bowside (star'd) and strokeside (port). It needs to be cut to the right length by the customer.



Rig40-sc Long pipe for scull topstay

Material: Aluminium **Standard:** 03/2011~

Rig40-scb: bowside (no hose clips)

Rig40-scs: strokeside (no hose clips)

Rig40-sw Long pipe for sweep topstay

Material: Aluminium **Standard:** yes

Rig40-swb: bowside (no hose clips)

Rig40-sws: strokeside (no hose clips)

There are different extenders for different boats, but bowside and strokeside are the same. Wing rigger boats use 10.0 or 12.5. Side mount rigger boats use 18.0 or higher.



Rig41 Extender for topstay, (incl. 2 of Rig42, 1 of Rig43)

Material: Aluminium **Standard:** yes

Rig41-10.0: 10.0 degree bend

Rig41-12.5: 12.5 degree bend

Rig41-18.0: 18.1 degree bend

Rig41-22.1: 22.1 degree bend

Rig41-24.1: 24.1 degree bend

Rig41-30.3: 30.3 degree bend

Rig41-32.4: 32.4 degree bend

Rig41-34.5: 34.5 degree bend

To identify your extender, see **"Extender-mold compatiblity chart"** on **the end of Rigger section.**

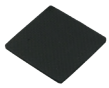


Rig42
Hose Clip (for fastening topstays)
Material: Stainless **Standard**: yes

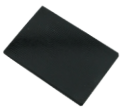


Rig43
Clamp for extender (black)
Material: Nylon **Standard**: yes

Rigger plates



Rig45A
Rigger plates for saxboards, 2x60x60mm, un-drilled
Material: Carbon **Standard**: no



Rig45B
Rigger plates for saxboards, 2x70x100mm, un-drilled
Material: Carbon **Standard**: no



Rig45C
Rigger plates for saxboards, 2x60x60mm, drilled (one hole)
Material: Carbon **Standard**: yes



Rig45D
Rigger plates for saxboards, 2x70x100mm, drilled (2 holes, at 55mm centers)
Material: Carbon **Standard**: yes

Rigger bolt washers are sold flat. They should be fitted to the rib/shoulder with a rigger bolt that is tightened. Then tap the "ears" of the washer around the rib/shoulder with a hammer.



Rig51
Rigger bolt washer (square hole) - not bent
Material: Stainless **Standard**: yes

Other



Rig9Fa
C bracket for Al. back rigger with teeth, incl. 1 of Rig9E (adjustable lateral pitch)
Material: Aluminium **Standard**: no



Rig9Fb

C bracket for Al. back rigger with teeth, incl. 1 of Rig9E (non-adjustable lateral pitch)

Material: Aluminium **Standard**: 03/2026~



Rig9E

Plate with teeth for C bracket Rig9D

Material: Aluminium **Standard**: 04/2025~



Rig9L-NK

C bracket for Al. back rigger, used for NK Empower oarlocks (adjustable pitch type)

Material: Aluminium **Standard**: no



Rig9B

Back plate for attaching C bracket to rigger - 34x20x5mm

Material: Stainless **Standard**: yes



Rig9Bc

Complete back plate for attaching C bracket to rigger - 34x20x5mm

(incl. 2 of ScrHex6x20 with washers)

Material: Stainless **Standard**: yes



Rig8A "O" shape spacer for pin 2mm

Material: Nylon **Standard**: yes

Rig8A-100 "O" shape spacer for pin 2mm (pack of 100)



Rig8E "C" shape spacer for pin, 1mm

Material: Nylon **Standard**: yes

Rig8E-100 "C" shape spacer for pin, 1mm (pack of 100)



Rig8F "C" shape spacer for pin, 5mm - yellow

Material: Nylon **Standard**: 08/2022~

Rig8F-100 "C" shape spacer for pin, 5mm - yellow (pack of 100)



Rig8G "C" shape spacer for pin, 7mm - yellow
Material: Nylon **Standard**: 08/2022~

Rig8G-100 "C" shape spacer for pin, 7mm - yellow (pack of 100)

Pin wedges are to change the angle (pitch) of the pin. Either fore/aft, lateral, or both. 2 pieces must be used, one above and one below the rigger block (wing or Euro), inserted in opposing directions.



Rig10A-1.0
Pin wedges, 2 of 1.0 degrees
Material: Aluminium **Standard**: 09/2011~

Rigger height wedges are inserted between the saxboards and the foot of the rigger, and will increase or decrease the work height. Pin angle will also change, but pin wedges can be used to correct this.



Rig11
Rigger height wedges, 1 each of 0.5, 1.0, 1.5, 2.0, 2.5 degrees
Material: Nylon **Standard**: no



Rig12-6
6mm long inserts in sax lips, for wing rigger bolts, for all boats after Mar 2011
Material: Stainless **Standard**: yes



Rig12-10
10mm long inserts in sax lips, for wing rigger bolts, except 1x (same as Gig61)
Material: Stainless **Standard**: ~03/2011



Rig12
nylon inserts in sax lips, for wing rigger bolts
Material: Nylon **Standard**: ~12/2023
Rig12-6ny: 6mm long
Rig12-10ny: 10mm long



Rig61sc
CII scull oarlock (incl. blue inserts/bushes)
Material: Nylon **Standard**: 04/2009~



Rig61sw

CII sweep oarlock (incl. blue inserts/bushes)

Material: Nylon **Standard**: 04/2009~



Rig72

Plug for hole in Ali wing rigger block

Material: Rubber **Standard**: 12/2014~



Rig73

10mm spacer for wing riggers - Round type

Material: Nylon **Standard**: 12/2014~

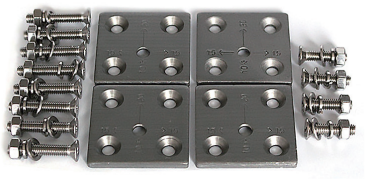


Rig76

Small plug for holes on Ali wing rigger pipes

Material: Nylon **Standard**: ~11/2022

Frig Rig Plates replace Rig75 (Gaetan plates). They allow Swift's scull and sweep riggers to be attached to boats at points wider or narrower than the rigger by plus/minus 20, 30 and 40mm. They are sold in sets (4pcs) incl. 8 ScrC/S6x35, 4 ScrC/S6x30 with washers, spring washers and hex nuts. Check the user guide for details before ordering.



Rig75A

Frig rig plates - set (incl. 4 of plate, 8 of ScrC/S6x35, 4 of ScrC/S6x30 with washers, spring washers and hex nuts.

Material: Aluminium **Standard**: no

Quick Release parts for Ali wing rigger



Rig81-QR

Base for Quick Release system for RS, PR, Cadets & Trainers - hard anodized - 180mm

Material: Aluminium **Standard**: no

Rig95-QR

Base for Quick Release system for 8s, SWR & RWR CO1x - hard anodized - 210mm

Material: Aluminium **Standard**: no



Rig82-QR

Cam for Quick Release system

Material: Nylon **Standard**: no



Rig83-QR

5mm spacer for Quick Release cam

Material: Nylon **Standard**: no



Rig84-QR

Square shaft "bolt" for Quick Release system

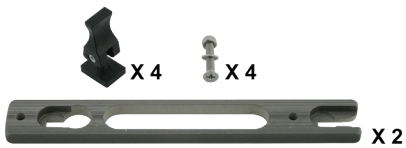
Material: Stainless **Standard**: no



Rig86-QR

Complete cam, (include Rig82-QR, Rig83-QR, Rig84-QR, ScrC/S4x20)

Material: Stainless **Standard**: no



Rig87-QR

Complete Quick Release system (incl.2 of Rig81-QR, 4 of Rig86-QR, 4 of ScrC/S6x35 with washers&nuts)

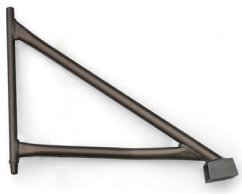
Material: Aluminium **Standard**: no

Rig96-QR

Complete Quick Release system for WR & RWR CO1x - 210mm (incl.2 of Rig95-QR, 4 of Rig86-QR, 4 of ScrC/S6x35 with lock nuts)

Material: Aluminium **Standard**: no

Coastal aluminium riggers



Rig91sc

Floating scull rigger for CO2x & CO4x+ - hard anodised

Material: Aluminium **Standard**: ~11/2017



Rig92a

Rigger holder for Rig91sc without screw for floating rigger

Material: Nylon **Standard**: ~11/2017



Rig92b

Rigger holder for Rig91sc with screw for floating rigger

Material: Nylon **Standard**: ~11/2017



Rig92c
Screw for rigger holder (Rig92b)
Material: Stainless **Standard**: ~11/2017



Rig92d
Support for floating rigger
Material: Nylon **Standard**: ~11/2017



Rig92e
Black plastic knob nut for Rig92b
Material: Nylon **Standard**: ~11/2017



Rig93sc
Folding scull rigger with L cross pipe for CO2x/- & CO4x/+ - hard anodised
Material: Aluminium **Standard**: 11/2017~



Rig93sw
Folding sweep rigger with L cross pipe for CO2x/- & CO4x/+ - hard anodised
Material: Aluminium **Standard**: 11/2017~



Rig93a
Rigger holder for Rig93sc&sw folding rigger - 25mm cross pipe
Material: Nylon **Standard**: 11/2017~



Rig93d
Support with plastic clip for folding rigger (incl. 1 of ScrHex6x30, plain and spring washer, NutHex8, , WashSpr8, Rig92e, 2 of WashPla8)
Material: Nylon **Standard**: ~11/2017



Rig93f
Rubber plug for folding rigger mount
Material: Rubber **Standard**: 12/2017~



Rig93g

White round spacer for folding rigger

Rig93g-2: 2mm **Material**: Nylon **Standard**: ~10/2019

Rig93g-3: 3mm **Material**: Nylon **Standard**: ~10/2021

Rig93g-5: 5mm **Material**: Nylon **Standard**: ~10/2019



Rig99a

Nut plate for Rig93a (CO 2x, 4x+) with rubber seal, used inside of the rigger base

Material: Nylon **Standard**: 09/2020~



Rig94

10mm spacer for folding riggers Rig93sc & Rig93sw, incl. 4 of ScrC/S6x45

Material: Nylon **Standard**: no



Rig97

5mm rubber seal with two holes for Rig94

Material: Rubber **Standard**: ~09/2020



Rig101

3mm thick plastic insert for CO folding riggers - black

Material: Nylon **Standard**: 10/2021~

Discontinued parts for Riggers and associated parts:

:: Aluminium riggers - anodised (until December 2012)

Prod.# / Description / Material / Standard

Rig20A-na / 3 stay scull rigger frame, with European style 12mm block - natural anodised / Aluminium / 12/2012~
Rig21A-na / 3 stay sweep rigger frame, with European style 12mm block - natural anodised / Aluminium / 12/2012~
Rig20C-na / 3 stay scull rigger frame, for L style block - natural anodised / Aluminium / 12/2012~
Rig21C-na / 3 stay sweep rigger frame, for L style block - natural anodised / Aluminium / 12/2012~
Rig22A / Non-adjustable L block for pins 1B-sc, 1B-sw, 2B-sc, 2B-sw / Aluminium / yes
Rig23-na / 2 stay scull back rigger frame - natural anodised / Aluminium / 12/2012~
Rig24-na / 2 stay sweep back rigger frame - natural anodised / Aluminium / 12/2012~
Rig29-na / Scull wing rigger - natural anodised / Aluminium / 12/2012~
Rig29A-na / Scull wing rigger long block for adaptive boat - natural anodised / Aluminium / ~08/2010
Rig30-na / Sweep wing rigger - natural anodised / Aluminium / 12/2012~

:: Pins

Rig1 pins were used on all boats up until Aug 2008. They all have 13mm shafts, with 8x27mm threaded tops, and supplied complete with washers, nuts and spacers.

Prod.# / Description / Material / Standard

Rig1A-sc / 13x105mm shaft, 10x55mm base / Stainless / ~08/2008
Rig1B-sc / 13x105mm shaft, 10x30mm base - for scull L block / Stainless / ~08/2008
Rig1C-sc / 13x105mm shaft, 12x55mm base - for scull Euro, scull & sweep Ali. wing / Stainless / ~08/2008
Rig1D-sc / 13x105mm shaft, 12x30mm base / Stainless / no
Rig1A-sw / 13x120mm shaft, 10x55mm base / Stainless / no
Rig1B-sw / 13x120mm shaft, 10x30mm base - for sweep L block / Stainless / ~08/2008
Rig1C-sw / 13x120mm shaft, 12x55mm base - for sweep Euro / Stainless / ~08/2008
Rig1D-sw / 13x120mm shaft, 12x30mm base / Stainless / no
Rig3A / 13x100mm shaft - for ali back rigger (incl. washers, bolts and spacers) / Aluminium / ~05/2014
Rig2C-sc-al / 13x105mm shaft, 12x55mm base - 8mm bolt type - for scull (lightweight aluminium version) / Aluminium / ~03/2021
Rig2A-sw / 13x120mm shaft, 10x55mm base - 8mm bolt type / Stainless / no

:: Other

Prod.# / Description / Material / Standard

Rig9 / C bracket for Al back rigger,incl.1 of Rig9B,2 of ScrHex6x20(adjustable pitch type)/ Aluminium / ~05/2014
Rig9A / C brackot for Al.back rigger,incl.1 of Rlg9B,2 of ScrHex6x20(non-adjustable pitch type)/ Aluminium / ~05/2014
Rig8B / "C"shape spacer for pin,3.5mm / Nylon / ~02/2016
Rig8B-100 / "C"shape spacer for pin,3.5mm(pack of 100)/ Nylon1 / ~02/2016
Rig10A-0.5 / Pinwedges,2of 0.5 degrees / Aluminium / no
Rig33 / 10mm spacer for wing riggers / Nylon /~04/2017
Rig34 / 2mm spacer for wing riggers(help prevent scratching) / Nylon /~6/2020
Rig8C / "C" shape spacer for pin, 5mm - white/ Nylon / ~08/2022
Rig8C-100 / "C" shape spacer for pin, 5mm - white (pack of 100) / Nylon / ~08/2022
Rig8D / "C" shape spacer for pin, 7mm - white / Nylon /~08/2022
Rig8D-100 / "C" shape spacer for pin, 7mm - white (pack of 100) / Nylon / ~08/2022
Rig9Da / C bracket for Al. back rigger with teeth, incl. 1 of Rig9E (adjustable lateral pitch) / Aluminium / ~03/2026
Rig9Db / C bracket for Al. back rigger with teeth, incl. 1 of Rig9E (non-adjustable lateral pitch) / Aluminium / ~03/2026

:: Coastal riggers & associated parts - Coastal aluminium riggers

Prod.# / Description / Material / Standard

Rig93h / Nut plate for Rig93a(CO2x,4x+),used inside of the rigger base(8shape) / Nylon /~09/2020

:: Quick Release parts for Ali wing rigger

Prod.# / Description / Material / Standard

Rig85-QR / 2mm spacer to use Quick Release on old design wing rigger (before Jan 2013) / Aluminium / no

Extender-mold compatiblity chart

Rigger type: wing= Wing Rigger, Euro = Aliminum Euro

Rig41-10.0: 10.0 degree bend

Mould	Rigger	sc/sw
111	wing	sc
203	wing	sc, sw
401 coxless	wing	sc, sw
402 coxless	wing	sc, sw
402 bow cox	wing	sc, sw
402 stern cox	wing	sc, sw
403 coxless	wing	sc, sw
403 bow cox	wing	sc, sw
403 stern cox	wing	sc, sw
404 coxless	wing	sc, sw
405 coxless	wing	sc, sw
405 stern cox	wing	sc, sw
406 coxless	wing	sc, sw
406 bow cox	wing	sc, sw
406 stern cox	wing	sc, sw
407 coxless	wing	sc, sw
407 bow cox	wing	sc, sw
407 stern cox	wing	sc, sw
408 coxless	wing	sc, sw
408 bow cox	wing	sc, sw
408 stern cox	wing	sc, sw
409 coxless	wing	sc, sw
411 coxless	wing	sc, sw
411 bow cox	wing	sc, sw
411 stern cox	wing	sc, sw
801	wing	sc, sw
802	wing	sc, sw
805L	wing	sc, sw
805H	wing	sc, sw
806	wing	sc, sw
1PR	wing	sc
2PR	wing	sc, sw
Gig 4+	wing	sc, sw

Rig41-12.5: 12.5 degree bend

Mould	Rigger	sc/sw
101	wing	sc
102W	wing	sc
102M	wing	sc
103	wing	sc
104	wing	sc
105	wing	sc
106	wing	sc
107	wing	sc
109L	wing	sc
109H	wing	sc
201W	wing	sc, sw
201M	wing	sc, sw
202	wing	sc, sw
204	wing	sc, sw
205	wing	sc, sw
206	wing	sc, sw
208	wing	sc, sw
209	wing	sc, sw
210	wing	sc, sw
211L	wing	sc, sw
211H	wing	sc, sw
405 bow cox	wing	sc, sw
803	wing	sc, sw
807	wing	sc, sw
Gig2+long	wing	sc, sw
Gig2+short	wing	sc, sw

Rig41-18.0: 18.0 degree bend

Mould	Rigger	sc/sw
106	Euro	sc

Rig41-22.1: 22.1 degree bend

Mould	Rigger	sc/sw
101	Euro	sc
102W	Euro	sc
102M	Euro	sc
103	Euro	sc
104	Euro	sc
105	Euro	sc
107	Euro	sc
109L	Euro	sc
109H	Euro	sc
Gig2+long	Euro	sc, sw
Gig2+short	Euro	sc, sw

Rig41-24.1: 24.1 degree bend

Mould	Rigger	sc/sw
201W	Euro	sc, sw
201M	Euro	sc, sw
202	Euro	sc, sw
204	Euro	sc, sw
205	Euro	sc, sw
206	Euro	sc, sw
208	Euro	sc, sw
209	Euro	sc, sw
210	Euro	sc, sw
211L	Euro	sc, sw
211H	Euro	sc, sw
Gig 4+	Euro	sc, sw

Rig41-30.3: 30.3 degree bend

Mould	Rigger	sc/sw
203	Euro	sc, sw
402 coxless	Euro	sc
402 bow cox	Euro	sc
402 stern cox	Euro	sc

Rig41-32.4: 32.4 degree bend

Mould	Rigger	sc/sw
401 coxless	Euro	sc
402 coxless	Euro	sw
402 bow cox	Euro	sw
402 stern cox	Euro	sw
403 coxless	Euro	sc
403 bow cox	Euro	sc
403 stern cox	Euro	sc
405 coxless	Euro	sc
405 bow cox	Euro	sc
405 stern cox	Euro	sc
406 coxless	Euro	sc
406 bow cox	Euro	sc
406 stern cox	Euro	sc
408 coxless	Euro	sc
408 bow cox	Euro	sc
408 stern cox	Euro	sc
801	Euro	sc
802	Euro	sc, sw
803	Euro	sc
805L	Euro	sc, sw
805H	Euro	sc
806	Euro	sc, sw
807	Euro	sc
808	Euro	sc

Rig41-34.5: 34.5 degree bend

Mould	Rigger	sc/sw
401 coxless	Euro	sw
403 coxless	Euro	sw
403 bow cox	Euro	sw
403 stern cox	Euro	sw
405 coxless	Euro	sw
405 bow cox	Euro	sw
405 stern cox	Euro	sw
406 coxless	Euro	sw
406 bow cox	Euro	sw
406 stern cox	Euro	sw
407 coxless	Euro	sc, sw
407 bow cox	Euro	sc, sw
407 stern cox	Euro	sc, sw
408 coxless	Euro	sw
408 bow cox	Euro	sw
408 stern cox	Euro	sw
801	Euro	sw
803	Euro	sw
805H	Euro	sw
807	Euro	sw
808	Euro	sw

Stretchers and associated parts

Stretchers and parts

New design stretcher with simpler adjustment of angle. Used with shoes and flexfoot.



Str101 Stretcher Board
Material: Carbon **Standard:** 9/2015~

Str101-245: 245 x 310mm (all 1s)
Str101-260: 260 x 320mm (all 2s)
Str101-270: 270 x 310mm (all PR)
Str101-270L: 270 x 330mm (4s, 8s, Gigs)

Complete stretchers include 1 of Str101, Str102, Str103, 2 of Str6 with ScrC/S4x20, 4 of ScrC/S6x25. (T bolts, 25mm Al pipe not included)



Str101-c Stretcher Board Complete
Material: Carbon **Standard:** 9/2015~

Str101-245c: 245 x 310mm (all 1s)
Str101-260c: 260 x 320mm (all 2s)
Str101-270c: 270 x 310mm (all PR)
Str101-270cL: 270 x 330mm (4s, 8s, Gigs)



Str2
16mm pipe for base of stretcher (150mm long)
Material: Aluminium **Standard:** 9/2015~



Str2a
End cap for Str2
Material: Nylon **Standard:** 9/2015~

Str 3 is used on Str1 to attach the base of the stretcher to the stretcher track



Str3
"C" type track runner for 16mm diameter pipe, shark tooth
Material: Nylon **Standard:** ~9/2015

Str 3A (2 of) holds Str2 to the back of stretcher Str1.



Str3A
"C" type track runner for 16mm diameter pipe, flat face
Material: Nylon **Standard:** ~9/2015



Str6
U bracket for holding 25mm ali pipe to stretcher

Material: Aluminium **Standard**: yes



Str6C
Carbon U bracket for holding 25mm carbon pipe to stretcher

Material: Carbon **Standard**: 9/2021~



Str8
Stretcher track, shark tooth type - 250mm

Material: Nylon **Standard:** yes

Str9
Stretcher track, shark tooth type - 350mm

Material: Nylon **Standard:** 09/2015~



Str10
Insert type runner for 25mm diameter pipe

Material: Nylon **Standard:** yes



Str11
Flat type track runner for keel

Material: Nylon **Standard:** no



Str17
25mm cross pipe, hard anodised

Material: Aluminium **Standard:** yes

Str17: 1.5m length uncut

Str17-500: 500mm length



Str17C
25mm cross pipe, 1.3m length uncut - carbon

Material: Carbon **Standard:** 9/2021~



Str102
Stretcher keel bracket for Str101

Material: Aluminium **Standard:** 9/2015~



Str102c
Stretcher keel bracket for Str101 - complete (incl. Str102, 103 and screws & washers)

Material: Aluminium **Standard:** 9/2015~



Str103

Nut plate for stretcher keel bracket Str102 (8 shape)

Material: Stainless **Standard:** 9/2015~



Str104

Heel wedge 5 degrees (for Str101)

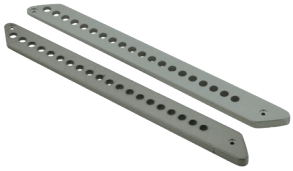
Material: Nylon **Standard:** no

Sax mounted stretcher system on new RS1x moulds (12x) from Sep 1, 2022. Ideal for private 1x.



Str105 Stretcher bar (incl. 2 of Coach6x30, washers, nuts, ScrC/S4x20, locking nuts) **Material:** Aluminium **Standard:** 08/2022~

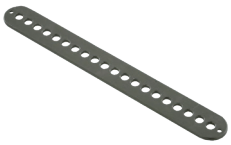
Str105-121: for mould 121-
Str105-122: for mould 122-
Str105-123: for mould 123-
Str105-124: for mould 124-
Str105-125: for mould 125-



Str106 Inner plate for sax mounted stretchers

Material: Aluminium **Standard:** 08/2022~

Str106b: bowside (starb'd)
Str106s: strokeside (port)



Str107

Outer plate for sax mounted stretchers

Material: Aluminium **Standard**: 08/2022~

Shoes and shoe plates

Shoe plates are attached in the center, so allow shoes to be positioned wider than usual for more comfort and better application of power. The product number indicates the width of the stretcher.
Str 31A has a rectangular hole pattern (35mm across, 25mm down) to take Swift shoes



Str31A-260

Shoe plate for Swift shoes - for 260mm stretcher, actual width is 240mm

Material: Aluminium **Standard:** 09/2011~

Str31B has two sets of holes, one for Swift shoes (30x25mm), and one for PBR shoes.



Str31B Shoe plate for PBR2 shoes & Swift shoes

Material: Aluminium **Standard:** 10/2018~

Str31B-245: for 245mm stretcher, actual width is 230mm

Str31B-260: for 260mm stretcher, actual width is 240mm

Str31B-270: for 270mm stretcher, actual width is 250mm

Str31C has two sets of holes, one for 260mm stretcher and one for 270mm.



Str31C-260

Shoe plate for Active Tools shoes - for 260mm and 270mm stretcher, actual width is 240mm

Material: Aluminium **Standard:** 04/2019~

Str31D has three sets of holes, one for flexfoot, one for Swift shoes (30x25mm), and one for Active tools shoes. It is now standard on all CO boats.



Str31D-290

Shoe plate for Flexfoot, Swift shoes & Active Tools shoes - for 270mm CO stretcher, actual width is 290mm

Material: Aluminium **Standard:** 06/2022~

Str31E has two sets of holes, one for Swift shoes (30x25mm), and one for PBR shoes and Active tools shoes.



Str31E Shoe plate for PBR, Active Tools & Swift shoes

Material: Aluminium **Standard:** 01/2024~

Str31E-245: for 245mm stretcher, actual width is 230mm

Str31E-260: for 260mm stretcher, actual width is 240mm

Str31E-270: for 270mm stretcher, actual width is 250mm

Str33A is for other makes of shoe or to customize shoe splay angle.



Str33A Shoe plate with no shoe holes

Material: Aluminium **Standard:** no

Str33A-245: for 245mm stretcher, actual width is 230mm

Str33A-260: for 260mm stretcher, actual width is 240mm

Str33A-270: for 270mm stretcher, actual width is 250mm

Str62B have an improved insole and are supplied with a drawstring bag.





Str62B

Shoes, Swift mark 3

Material: Nylon **Standard**: 08/2023~

Str62B-37: EUR37, UK4 1/4, US4 3/4, JPN22.75
Str62B-38: EUR38, UK5, US5 1/2, JPN23.5
Str62B-39: EUR39, UK5 3/4, US6 1/4, JPN24.25
Str62B-40: EUR40, UK6 1/2, US7, JPN25
Str62B-41: EUR41, UK7 1/4, US7 3/4, JPN25.75
Str62B-42: EUR42, UK8, US8 1/2, JPN26.5
Str62B-43: EUR43, UK8 3/4, US9 1/4, JPN27.25
Str62B-44: EUR44, UK9 1/2, US10, JPN28
Str62B-45: EUR45, UK10 1/4, US10 3/4, JPN28.75
Str62B-46: EUR46, UK11, US11 1/2, JPN29.5
Str62B-47: EUR47, UK11 3/4, US12 1/4, JPN30.25
Str62B-48: EUR48, UK12 1/2, US13, JPN31
Str62B-49: EUR49, UK13 1/4, US13 3/4, JPN31.75
Str62B-50: EUR50, UK14, US14 1/2, JPN32.5
Str62B-51: EUR51, UK14 3/4, US15 1/4, JPN33.25
Str62B-52: EUR52, UK15 1/2, US16, JPN34
Str62B-53: EUR53, UK16 1/4, US16 3/4, JPN34.75
Str62B-54: EUR54, UK17, US17 1/2, JPN35.5



Str64b

Heel restraint with clip, black

Material: Nylon **Standard**: 08/2023~

Str34 is for adjust the angle of the shoe plates.



Str34

Shoe plate wedge, 3 degrees

Material: Nylon **Standard**: no

Stretcher steering parts



Str45

Cable (1m)

Material: Nylon **Standard:** ~08/2012

From September 2012 boats are supplied with Str1-steer, without a shoe plate. The steering finger is horizontal, to give more space with wing riggers. Stretcher can be moved without adjusting rudder wire. It can be used in most makes of boats.



Str44B

Cable holder

Material: Nylon **Standard**: 9/2012~



Str45A40
Cable - heavy duty 400mm (top)
Material: Nylon **Standard**: 9/2012~

Str45A65
Cable - heavy duty 650mm (bottom)
Material: Nylon **Standard**: 9/2012~



Str45B
Rudder wire housing for dyneema rudder line (Fin22B)
Material: Nylon **Standard**: no
Str45B40: 400mm (top)
Str45B40: 650mm (bottom)



Str46E
Steering finger for Swift shoes - complete (incl. Str47, 48A, Coach6x25)
Material: Aluminium **Standard**: 09/2015~



Str46F
Steering finger with no shoe holes - complete (incl. Str47, 48A, Coach6x25)
Material: Aluminium **Standard**: no



Str46G
Steering finger for PBR2 shoes - complete (incl. Str47, 48A, Coach6x25)
Material: Aluminium **Standard**: 10/2018~

Str46H
Steering finger for Active tool shoes - complete (incl. Str47, 48A, Coach6x25)
Material: Aluminium **Standard**: 04/2019~



Str50
"C" type clamp to attach steering stretcher to 25mm stretcher pipe
Material: Nylon **Standard**: 09/2012~



Str47
Clamp - to clamp wire to finger (Incl. bolt, washer, wing nut)
Material: Nylon **Standard**: 09/2012~



Str48A

55mm plastic washer for under steering finger (1mm thick)

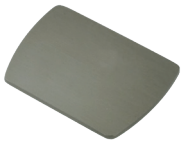
Material: Nylon **Standard**: 09/2012~



Str48B

3mm ali spacer for non steering shoe

Material: Aluminium **Standard**: 09/2012~



Str48D

3mm ali spacer for non steering shoe, with no shoe holes

Material: Aluminium **Standard**: no



Str48G

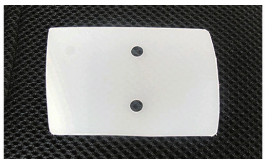
Steering finger for PBR2 shoes - complete (incl. Str47, 48A, Coach6x25)

Material: Aluminium **Standard**: 10/2018~



Str48H

Steering finger for Active tool shoes - complete (incl. Str47, 48A, Coach6x25)**Material**: Aluminium **Standard**: 04/2019~



Str48C

1mm plastic spacer for non steering shoe

Material: Nylon **Standard**: 09/2012~

From September 2015 boats are supplied with Str2, with simpler adjustment of angle.



Str2-steer

Steering stretcher board for Swift - 260 x 320mm

Material: Carbon **Standard**: 9/2015~



Str2-steer-c

Steering stretcher complete (incl. 2 of Str44B, 6, 1 of Str102c, 45A40, 45A65, 46E, 48B, 48C, Str51)

Material: Carbon **Standard**: 9/2015~

Str2b-steer-c

Complete steering stretcher - PBR shoes (incl. 2 of Str44B, 6, 1 of Str102c, 45A40, 45A65, 46G, 48G, 48C, Str51)

Material: Carbon **Standard**: 10/2018~

Str2c-steer-c

Complete steering stretcher - Active tools shoes (incl. 2 of Str44B, 6, 1 of Str102c, 45A40, 45A65, 46H, 48H, 48C, Str51)

Material: Carbon **Standard**: 10/2018~



Str51

Special round screw for steering stretcher - 6x20mm

Material: SS304 **Standard**: 1/2016~



Str52

Plastic spacer for filling the space between the Active Tools shoe and the steering finger.

Material: Nylon **Standard**: 10/2018~

Flexfoot stretcher and parts

Swift's own "Flexfoot" has a "closed heel" for safety, and is rounded for a better fit. Approved by USRowing & GBRowing.



Str70A

Flexfoot heel piece (Incl Str64a)

Material: Nylon **Standard**: 06/2008~



Str70B

Flexfoot toe piece

Material: Nylon **Standard**: 06/2008~

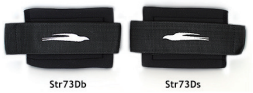
From June 2015, Str70Db or Ds replaces the previous strap and buckle design.



Str73

Flexfoot - complete (Incl 2 of Str70A, 70B, 1 of 73Db, 73Ds, 73E), per pair

Material: Nylon **Standard**: 06/2015~



Str73D Flexfoot strap, velcro type

Material: Nylon **Standard:** 06/2015~

Str73Db: bowside (Starb'd)

Str73Ds: strokeside (Port)



Str73E

Quick release cord for Str70D

Material: Nylon **Standard**: 06/2015~

Shoe plates are used with flexfoot from Sept 2012.



Str72

Flexfoot shoe plate

Material: Aluminium **Standard:** 09/2012~

Str72-245: 245mm

Str72-260: 260mm

Str72-270: 270mm

Cadet/Trainer stretchers



Str114-245

Carbon stretcher board for Cadet Mini & Cadet & Trainers (Club A) - 310x 240mm

Material: Carbon **Standard**: yes



Str114-245c

Complete carbon stretcher board for Cadet Mini 1x & Cadet 1x & Trainers (Club A) - 310x 240mm

Material: Carbon **Standard**: yes

Coastal stretchers



Str122a

Rubber end for CO stretcher tracks

Material: rubber **Standard**: 12/2020~



Str123-270

Stretcher board - 270x310mm

Material: Carbon **Standard**: 09/2021~



Str123-270c

Stretcher board complete- 270x310mm

Material: Carbon **Standard**: 09/2021~

Coastal & Gig stretcher steering parts

The steering stretcher G18c is for use on Gigs (whe used as 5x and 3x) and Coastal 1x and 2x (when rudder option is chosen).



G12

Footboard

Material: Wood **Standard**: yes

G12b: Bowside footboard
(incl. 1 of ScrC/S4x35 with locking nut and 7 of WashPla5)

G12s: Strokeside footboard (incl. screws, washers, nuts)



G13

Heel cup (incl. 1 of ScrC/S4x35 with locking nut and 7 of WashPla5, 2 of TapC/S4x10)

Material: Nylon **Standard**: yes



G14

Steering finger (incl. 2 screws)

Material: Stainless **Standard**: yes



G15

Clamp for rudder rope (incl. screws, washers, nuts)

Material: Aluminium **Standard**: yes



G16

Stopper for steering finger (6mm)

Material: Stainless **Standard**: yes



G17

Guide for steering finger (incl. 2 of ScrC/S4x15, plain washers, locking nuts)

Material: Stainless **Standard**: yes



G18

Stretcher board - 270 x 310mm

Material: Wood **Standard**: 04/2016~



G18c

Stretcher board complete - includes G12, G12b & s, G14 to G17, Str73Db, Str73Ds, Str73E, Str102c, 2 of G13

Material: Wood **Standard**: 04/2016~

Discontinued parts for stretcher and parts

:: Racing Shells & general use
Prod.# / Description / Material / Standard
Str1-245 / "Stretcher board - 245 x 290mm (101, 102, 104, 105, 109), (107 since June 2011) / Carbon / ~9/2015
Str1-245L / Stretcher board - 245 x 320mm (103, 108), (107 until June 2011) / Carbon / ~9/2015
Str1-260 / Stretcher board - steering - 260 x 290mm (all 2s) / Carbon / ~9/2015
Str1-260L / Stretcher board - 260 x 325mm (for 106) / Carbon / ~9/2015
Str1-270 / Stretcher board - steering - 270 x 300mm (PARA, gigs, 401, 402, 404, 406), (8s until Dec 2011) / Carbon / ~9/2015
Str1-270L / Stretcher board - steering - 270 x 320mm (403, 405, 407), (8s since Dec 2011) / Carbon / ~9/2015
Str1-245c / Stretcher board complete - 245 x 290mm (101, 102, 104, 105, 109), (107 since June 2011) / Carbon / ~9/2015
Str1-245cL / Stretcher board complete - 245 x 320mm (103, 108), (107 until June 2011) / Carbon / ~9/2015
Str1-260c / Stretcher board complete - steering - 260 x 290mm (all 2s) / Carbon / ~9/2015
Str1-260cL / Stretcher board complete - 260 x 325mm (for 106) / Carbon / ~9/2015
Str1-270c / Stretcher board complete - steering - 270 x 300mm (PARA, gigs, 401, 402, 404, 406), (8s until Dec 2011) / Carbon / ~9/2015
Str1-270cL / Stretcher board complete - steering - 270 x 320mm (403, 405, 407), (8s since Dec 2011) / Carbon / ~9/2015
:: Stretcher parts
Prod.# / Description / Material / Standard
Str12/"C"type track runner for 25mm diameter pipe / Nylon / no
Str5 / 6 x 60mm elongated washer for stretcher Str1 (incl. TapC/S3x7) / Stainless / ~9/2015
:: Shoes and shoe plates
Prod.# / Description / Material / Standard
Str64 / Heel restraint,50cm length of 3mm Dyneema,grey / Nyion / ~09/2015
Str31A-245 / Shoe plate for Swift shoes - for 245mm stretcher, actual width is 230mm / Aluminium / 09/2011~
Str31A-270 / Shoe plate for Swift shoes - for 270mm stretcher, actual width is 250mm / Aluminium / 09/2011~
:: Stretcher steering parts
Prod.# / Description / Material / Standard
Str48 / Large washer for under steering finger(2mm thick) / Nylon / ~08/2012
Str1-steer / Steering stretcher board-260x310mm / Carbon / ~09/2015
Str1-steer-c / Complete steering stretcher-Swift shoes (incl. 2 of Str44B, 50 ,1 of 45A40,45A65,46E,48B,48C) / Carbon/~09/2015
:: Flexfoot stretcher and partss
Prod.# / Description / Material / Standard
Str70 / Flexfoot - complete(Incl Str70A,70B,70C) per piece / Nylon / ~06/2015
Str70C / Flexfoot strap with buckle / Nylon/ ~06/2015
Str71 was used on boats built between 06/2008 and 08/2012.
Str71-245 / Flexfoot stretcher board - 245 x 290mm / Carbon / ~08/2012
Str71-245L / Flexfoot stretcher board - 245 x 320mm / Carbon / ~08/2012
Str71-260 / Flexfoot stretcher board - 260 x 290mm / Carbon / ~08/2012
Str71-260L / Flexfoot stretcher board - 260 x 325mm / Carbon / ~08/2012
Str71-270 / Flexfoot stretcher board - 270 x 300mm / Carbon / ~08/2012
Str71-270L / Flexfoot stretcher board - 270 x 320mm / Carbon / ~08/2012
Str71c was used on boats built between 06/2008 and 08/2012.
Str71-245c / Flexfoot stretcher board, complete - 245 x 290mm (Incl Str71, 2 of Str70) / Carbon / ~08/2012
Str71-245Lc / Flexfoot stretcher board, complete - 245 x 320mm (Incl Str71, 2 of Str70) / Carbon / ~08/2012
Str71-260c / Flexfoot stretcher board, complete - 260 x 290mm (Incl Str71, 2 of Str70) / Carbon / ~08/2012
Str71-260Lc / Flexfoot stretcher board, complete - 260 x 325mm (Incl Str71, 2 of Str70) / Carbon / ~08/2012
Str71-270c / Flexfoot stretcher board, complete - 270 x 300mm (Incl Str71, 2 of Str70) / Carbon / ~08/2012
Str71-270Lc / Flexfoot stretcher board, complete - 270 x 320mm (Incl Str71, 2 of Str70) / Carbon / ~08/2012
:: Cadet/Trainer stretchers&associated parts
Prod.# / Description / Material / Standard
Str111-245 / Fiberglass stretcher board for Cadet Mini&Cadet(ClubB)-310x245mm/Fiberglass~05/2016
Str111-245c / Complete Fiberglass stretcher board for Cadet Mini 1x & Cadet 1x(Club B)-310x245mm / Fiberglass/~05/2016
Str113-245 / Fiberglass stretcher board for Cadet Mini & Cadet & Trainers(ClubB)-310x240mm/ Fiberglass / yes
Str113-245c / Complete fiberglass stretcher board fcr Cadet Mini 1x & Cadet 1x & Trainers(Club B)-310x240mm / Fiberglass / yes
:: Gig stretchers & associated parts - Gig stretchers & associated parts
The steering stretcher G18c is for use on Gigs (we used as 5x and 3x)and Coastal 1x and 2x(when rudder option is chosen)
Prod.# / Description / Material / Standard
G11 / Stretcher board-270x310mm / Wood / ~04/2016
G11c / Stretcher board complete-includes G11,G12b&s,G14 to G17,Str70Db,Str70Ds,Str70E,2 of G13 / Wood/~04/2016

:: Stretcher steering parts

The steering system below was supplied with Swift boats built until Aug 2011. The shoe plate design was changed slightly from 09/2011, to take Coach6x20 & an 8mm sleeve.

The product number indicates the width of the stretcher.

Prod.# / Description / Material / Standard

Str41-260 / Steering shoes plate - for Swift shoes - 260mm (incl. 2 of Str44 and 1 of Str44A) / Carbon / ~08/2012
Str41-270 / Steering shoes plate - for Swift shoes - 270mm (incl. 2 of Str44 and 1 of Str44A) / Carbon / ~08/2012
Str43-260 / Steering shoes plate - no shoe holes - 260mm (incl. 2 of Str44 and 1 of Str44A) / Carbon / no
Str43-270 / Steering shoes plate - no shoe holes - 270mm (incl. 2 of Str44 and 1 of Str44A) / Carbon / no
Str44 / Cable guide / Nylon / ~08/2012
Str44A / Cable guide holder (incl. ScrC/S4x12,NutLock4,WashPla4) / Stainless / ~08/2012
Str46B / Steering finger for "square" shoes - complete (incl. Str47, 48, Coach6x20) / Aluminium / ~08/2012
Str46D / Steering finger with no shoe holes - complete (incl. Str47, 48, Coach6x20) / Aluminium / no
Str48 / Large washer for under steering finger (2mm thick) / Nylon / ~08/2012
Str49 / 8mm sleeve for Str41, use with Coach6x20 / Stainless / ~08/2012

Seats and associated parts

Seats tops

Sea13 is the old flat bottom type, we stop to use use them on the racing shell as standard from October 2018.

Sea13-F Seat top, flat botttom type

Material: Carbon **Standard**: yes

Sea13-265F: 265mm wide for double and single 160, 170, 180mm
Standard: ~10/2018

Sea13-280F: 280mm wide for double and single 200, 210, 230mm (Cadet and Trainer)

Sea13-300F: 300mm wide for double and single 250, 254,260, 280mm **Standard**: ~10/2018

Sea13-335F: (almost) flat botttom type - 325mm wide for double and single 300mm (Gigs)
Standard: 09/2012~



Sea13A Plastic seat top

Material: Nylon **Standard**: 09/2025~

Sea13-280P: 280mm wide (Club B Cadet and Trainer)

Sea13-335P: 335mm wide for double and single 300mm (Club B Gigs)



Sea41A

Seat pad

Material: Rubber **Standard**: 09/2025~

Sea41A-280: For Sea13-280P - black

Sea41A-335: For Sea13-335P - black



Sea13 is the old flat bottom type, we stop to use use them on the racing shell as standard from October 2018.

Sea31B

Seat top, low profile design 2025

Material: Carbon **Standard**: 09/2024~

Sea31B-310F-14: 310mm wide for single action 180, 210, 230mm

Sea31B-335F-14: 335mm wide for single action 250, 260, 280, 300mm

Sea31B-335F-14D: 335mm wide for double action 300mm & CO single action 300



Sea2 is the complete single action seat with flat bottom type seat top (Sea13) and ali adjustable seat supports (Sea11C). Sea33 is the complete single action seat with low profile design seat top (Sea31) and ali adjustable seat supports (Sea11C)



Sea2-c Single action seat with aluminium adjustable support, flat bottom type
Material: Carbon **Standardl**: 03/2021~
Sea2-210c: 210mm (Cadet and Trainer)
Sea2-300Pc: 300mm (Gigs)



Sea33B
Plastic single action seat with aluminium adjustable support
Material: Nylon **Standard**: 09/2025~
Sea33B-210Pc: 210mm (Club B Cadet and Trainer)
Sea33B-300Pc: 300mm (Club B Gigs)

Modified version of Sea33 for better comfort, deeper holes and more rounded edges.

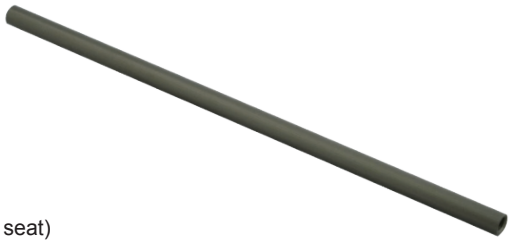


Sea33B
Single action seat with aluminium adjustable support, low profile design 2025
Material: Carbon **Standard**: 09/2024~
Sea33B-210F-14c: complete - 210mm
Sea33B-230F-14c: complete - 230mm
Sea33B-250F-14c: complete - 250mm (only for PR)
Sea33B-260F-14c: complete - 260mm
Sea33B-280F-14c: complete - 280mm
Sea33B-300F-14c: complete - 300mm
Sea33B-300F-14Dc: Single action seat with aluminium adjustable support & Sea31B-335F-14D, low profile design 2025 - complete - 300mm (only for CO)

Sea10

Axel for seat

Material: Aluminium **Standard:** yes



Sea10-165: for 165mm seat **Standard:** no
Sea10-180: for 180mm seat
Sea10-210: for 210mm seat
Sea10-230: for 230mm seat
Sea10-250: for 250mm seat (use washers to make 254mm - 10 inch seat)
Sea10-260: for 260mm seat
Sea10-280: for 280mm seat (11 inch)
Sea10-300: for 300mm seat



Sea11A

Support for single action seats - high
Material: Nylon **Standard**: ~03/2021



Sea11B

Support for single action seats - **Standard**
Material: Nylon **Standard**: ~03/2021



Sea11C

Aluminium support for single action seats - adjustable
Material: Aluminium **Standard**: 03/2021~

New ball bearing wheel for single action seat is made by injection molding process.



Sea12A

Ball bearing whee - black
Material: Nylon **Standard**: 08/2025~

Sea20a is a simple spacer between the seat top and seat chassis.



Sea20a

10mm spacer for adjusting seat height
Material: Nylon **Standard:** ~03/2021

SeaD1 is the complete double actions seat with flat bottom type seat top (Sea13).



SeaD1

Double action seat, flat bottom type, complete

Material: Carbon **Standard:** 09/2012~

SeaD1-180F: 180mm
SeaD1-210F: 210mm
SeaD1-230F: 230mm
SeaD1-260F: 260mm
SeaD1-280F: 280mm
SeaD1-300F: 300mm (used as **Standard** on Coastal boats)



SeaD7B-300P

Plastic double action seat, complete - 300mm

Material: Nylon **Standard**: 09/2025~



SeaD2

Wheel

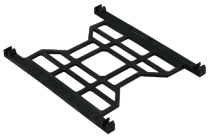
Material: Nylon **Standard**: 09/2012~



SeaD3

Stopper for positioning carriage axle

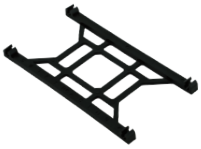
Material: Nylon **Standard**: 09/2012~



SeaD4S

93mm carriage 1 piece for 180, 210mm, 2 pieces for 280, 300mm

Material: Nylon **Standard**: 09/2012~



SeaD4L

148mm carriage 1 piece for 230, 260mm

Material: Nylon **Standard**: 09/2012~



SeaD5

Support for double action seats

Material: Nylon **Standard**: 09/2012~



SeaD6-c

Axle complete for double action seat

Material: Stainless **Standard:** 09/2012~

SeaD6-180c: 180mm include 2 of SeaD2, 2 of SeaD3
SeaD6-210c: 210mm include 2 of SeaD2, 2 of SeaD3
SeaD6-230c: 230mm include 2 of SeaD2, 2 of SeaD3
SeaD6-260c: 260mm include 2 of SeaD2, 2 of SeaD3
SeaD6-280c: 280mm include 2 of SeaD2, 2 of SeaD3
SeaD6-300c: 300mm include 2 of SeaD2, 2 of SeaD3

Modified version of SeaD7 for better comfort, deeper holes and more rounded edges.



SeaD7B-300F

Double action seat, low profile design 2025, complete - 300mm

Material: Carbon **Standard**: 09/2024~

Seat deck parts



Sea14A

Seat rail, HARD anodised

Material: Aluminium **Standard:** yes

Sea14A-750: 750mm (Cadet1x & Cadet Mini1x) **Standard**: 08/2025~
Sea14A-820: 820mm
Sea14A-850: 850mm
Sea14A-880: 880mm



Sea14A

Black rail stopper

Material: Nylon **Standard:** 08/2025~
Sea14A-Afb: front bowside/ back strokeside
Sea14A-Afs: front strokeside/ back bowside

Sea17 used on 2s, 4s, 8s built before Mar 2011, use with 35mm and 45mm T bolts.



Sea17

Seat rail wedge - 2 part type

Material: Nylon **Standard**: ~03/2011



Sea22

Insert in seat deck for rail bolt hole (5mm)

Material: Nylon **Standard**: yes



Sea23

Bungee for seat

Material: Rubber **Standard:** 12/2008~

Sea23-260: for seat 140mm - 180mm, length is 260mm

Sea23-300: for seat 210mm - 230mm, length is 300mm

Sea23-350: for seat 260mm - 300mm, length is 350mm

Discontinued parts for Seats

:: Seats tops

Prod.# / Description / Material / Standard

Sea13-325F / Seat top, (almost) flat botttom type - 325mm wide for 300mm / Carbon / ~09/2012
Sea31-310F-12F / Seat top, low profile design - 310mm wide for 180, 210, 230mm seats / Carbon/ no
Sea31-335F-12F / Seat top, low profile design - 335mm wide for single 260, 280, 300mm / Carbon/ no
Sea31-310F-14F / Seat top, low profile design - 310mm wide for single 180, 210, 230mm / Carbon / ~05/2023
Sea31-335F-14F / Seat top, low profile design - 335mm wide for single 260, 280, 300mm / Carbon / ~05/2023
Sea31-335F-14DF / Seat top, low profile design - 335mm wide for double 300mm / Carbon / ~05/2023
Sea31A-310F-12 / Seat top, low profile design - 310mm wide for 180, 210, 230mm seats / Carbon / no
Sea31A-335F-12 / Seat top, low profile design - 335mm wide for single 260, 280, 300mm / Carbon / no
Sea31A-310F-14 / Seat top, low profile design - 310mm wide for single 180, 210, 230mm / Carbon / ~08/2024
Sea31A-335F-14 / Seat top, low profile design - 335mm wide for single 260, 280, 300mm / Carbon / ~08/2024
Sea31A-335F-14D / Seat top, low profile design - 335mm wide for double 300mm / Carbon / ~08/2024
Sea32-210F-12 / Single action seat with nlyon support, low profile design, holes 12cm apart - complete - 210mm / Carbon / no
Sea32-230F-12 / Single action seat with nlyon support, low profile design, holes 12cm apart - complete - 230mm / Carbon / no
Sea32-260F-12 / Single action seat with nlyon support, low profile design, holes 12cm apart - complete - 260mm / Carbon / no
Sea32-280F-12 / Single action seat with nlyon support, low profile design, holes 12cm apart - complete - 280mm / Carbon / no
Sea32-300F-12 / Single action seat with nlyon support, low profile design, holes 12cm apart - complete - 300mm / Carbon / no
Sea32-210F-14 / Single action seat with nlyon support, low profile design, holes 14cm apart - complete - 210mm / Carbon / ~03/2021
Sea32-230F-14 / Single action seat with nlyon support, low profile design, holes 14cm apart - complete - 230mm / Carbon / ~03/2021
Sea32-260F-14 / Single action seat with nlyon support, low profile design, holes 14cm apart - complete - 260mm / Carbon / ~03/2021
Sea32-280F-14 / Single action seat with nlyon support, low profile design, holes 14cm apart - complete - 280mm / Carbon / ~03/2021
Sea32-300F-14 / Single action seat with nlyon support, low profile design, holes 14cm apart - complete - 300mm / Carbon / ~03/2021
Sea33-210F-12c / Single action seat with aluminium adjustable support, low profile design, holes 12cm apart - complete - 210mm / Carbon / no
Sea33-230F-12c / Single action seat with aluminium adjustable support, low profile design, holes 12cm apart - complete - 230mm / Carbon / no
Sea33-260F-12c / Single action seat with aluminium adjustable support, low profile design, holes 12cm apart - complete - 260mm / Carbon / no
Sea33-280F-12c / Single action seat with aluminium adjustable support, low profile design, holes 12cm apart - complete - 280mm / Carbon / no
Sea33-300F-12c / Single action seat with aluminium adjustable support, low profile design, holes 12cm apart - complete - 300mm / Carbon / no
Sea33-210F-14c / Single action seat with aluminium adjustable support, low profile design, holes 14cm apart - complete - 210mm / Carbon / ~05/2023
Sea33-230F-14c / Single action seat with aluminium adjustable support, low profile design, holes 14cm apart - complete - 230mm / Carbon / ~05/2023
Sea33-260F-14c / Single action seat with aluminium adjustable support, low profile design, holes 14cm apart - complete - 260mm / Carbon / ~05/2023
Sea33-280F-14c / Single action seat with aluminium adjustable support, low profile design, holes 14cm apart - complete - 280mm / Carbon / ~05/2023
Sea33-300F-14c / Single action seat with aluminium adjustable support, low profile design, holes 14cm apart - complete - 300mm / Carbon / ~05/2023
Sea33A-210F-12c / Single action seat with aluminium adjustable support, low profile design - complete - 210mm / Carbon / no
Sea33A-230F-12c / Single action seat with aluminium adjustable support, low profile design - complete - 230mm / Carbon / no
Sea33A-260F-12c / Single action seat with aluminium adjustable support, low profile design - complete - 260mm / Carbon / no
Sea33A-280F-12c / Single action seat with aluminium adjustable support, low profile design - complete - 280mm / Carbon / no
Sea33A-300F-12c / Single action seat with aluminium adjustable support, low profile design - complete - 300mm / Carbon / no
Sea33A-210F-14c / Single action seat with aluminium adjustable support, low profile design - complete - 210mm / Carbon / ~08/2024
Sea33A-230F-14c / Single action seat with aluminium adjustable support, low profile design - complete - 230mm / Carbon / ~08/2024
Sea33A-260F-14c / Single action seat with aluminium adjustable support, low profile design - complete - 260mm / Carbon / ~08/2024
Sea33A-280F-14c / Single action seat with aluminium adjustable support, low profile design - complete - 280mm / Carbon / ~08/2024
Sea33A-300F-14c / Single action seat with aluminium adjustable support, low profile design - complete - 300mm / Carbon / ~08/2024

:: Single action seats and parts

Prod.# / Description / Material / Standard

Sea1-254F / Single action seat, complete - 254mm (10 inch) / Carbon / ?
Sea10-254 / Axel for 254mm seat (10 inch) / Aluminium / no
Sea21 / 2 degree wedge for adjusting seat top angle (per pair) / Nylon / no

:: Seat deck parts

Prod.# / Description / Material / Standard

Sea15 / Seat rail wedge, painted black / Wood / ~06/2008
Sea18 / Seat rail spacer-2mm,white / Nylon / 03/2011~

:: Double action seats and parts

Prod.# / Description / Material / Standard

SeaD7-300F / Double action seat, low profile design, complete - 300mm / Carbon / ~05/2023
SeaD7A-300F / Double action seat, low profile design, complete - 300mm / Carbon / ~05/2023

:: Single action seats

Prod.# / Description / Material / Standard

Sea1-165F / Single action seat, complete - 165mm / Carbon / no
Sea1-180F / Single action seat, complete - 180mm / Carbon / ~10/2018
Sea1-210F / Single action seat, complete - 210mm / Carbon / ~10/2018
Sea1-210P / Plastic single action seat, complete - 210mm (Club B Cadet and Trainer) / Nylon / ~09/2025
Sea1-230F / Single action seat, complete - 230mm / Carbon / ~10/2018
Sea1-250F / Single action seat, complete - 250mm / Carbon / ~10/2018
Sea1-254F / Single action seat, complete - 254mm (10 inch) / Carbon
Sea1-260F / Single action seat, complete - 260mm / Carbon / ~10/2018
Sea1-280F / Single action seat, complete - 280mm (11 inch) / Carbon / ~10/2018
Sea1-300F / Single action seat, complete - 300mm / Carbon / ~10/2018
Sea1-300P / Plastic single action seat, complete - 300mm (Club B Gigs) / Nylon / ~09/2025

Fins, Rudders and associated parts

Rudders

Shaft length is shown in the Prod.#, and may be different for wing rigger boats (W), and traditional rigger boats (T). Large rudders can be useful for river rowing. Rudders include washers and nuts.

Fin1 was used on all boats built up to March 2009. The rudder yoke is above the canvas deck.



Fin1-S

Std rudder

Material: Stainless **Standard:** ~03/2009

Fin1-200S: for Freedom 2x

Fin1-240S: for moulds # 201(W & T), 203(W & T), 204(W & T)

Fin1-255S: for moulds # 202(W & T), 401(W & T)

Fin1-285S: for moulds # 402W, 403W, 802W

Fin1-305S: for moulds # 402T, 403T, 802T

Fin1-350S: for moulds # 801T



Fin4A

Rudder yoke - hook design

Material: Aluminium **Standard**: 10/2015~



Fin5

Direction pointer

Material: Stainless **Standard**: ~6/2008

Fin3 has a rubber seal, used on boats from October 2015. Large rudders can be useful for river rowing.



Fin3-S

Std rudder (Fin3)

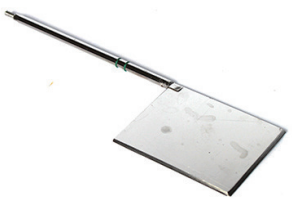
Material: Stainless **Standard:** 10/2015~

Fin3-145S: for freedom 2AR, AR202, PR202, PR203

Fin3-155S: for all 2s except 2AR, AR202, PR202, PR203 & all new mould 4s except 424 & 426

Fin3-200S: for all old mould 4s, 424, 426, 802, 806, 807, all new mould 8s

Fin3-230S: for 803, 805



Fin3-L

Large rudder

Material: Stainless **Standard:** 10/2015~

Fin3-145L: for freedom 2AR, AR202, PR202

Fin3-155L: for all 2s except 2AR, AR202, PR202 & all new mould 4s except 424 & 426

Fin3-200L: for all old mould 4s, 424, 426, 802, 806, 807, all new mould 8s

Fin3-230L: for 803, 805



Fin3C

Carbon fin & rudde

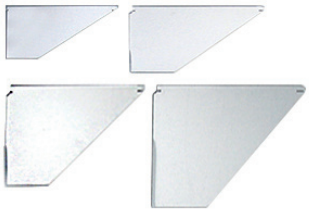
Material: Carbon **Standard**: 05/2026~

Fin3C-155S: for all 2 series 2x/- models

Fin3C-155L: for 421, 422, 423, 426

Fin3C-200L: for 424, 425, all 2 series 8+ model

Fins



Fin10

Fin

Material: Aluminium **Standard:** yes

Fin10-1: for 1x, replaceable type

Fin10-2: for 2x/-/+, replaceable type

Fin10-4: for 4x/-/+ replaceable type

Fin10-8: for 8+, replaceable type



Fin10E

Fin box for replaceable fin (replaces previous fin box - Fin10D)

Material: Nylon **Standard**: 06/2024~



Fin10C

Carbon fin

Material: Carbon **Standard**: 05/2026~

Fin10C-1: For RS1x, replaceable type

Fin10C-2: For RS2x, replaceable type

Other



Fin21

2mm pipe for guide holes in ribs

Material: Stainless **Standard**: yes



Fin22A

Rudder wire

Material: Stainless **Standard:** yes

Fin22A: (per 1m)

Fin22A100: (per 100m)

Fin22A500: (per 500m)

Fin22A1250: (per 1,250m)



Fin22B

Rudder line – dyneema

Material: Stainless **Standard:** 06/2022~

Fin22B: (per 1m)

Fin22B100: (per 100m)

Fin22B500: (per 500m)

Fin22B1000: (per 1,000m)



Fin23A

Rudder wire pulley

Material: Nylon **Standard**: 11/2022~

Fin23Ab: bowside

Fin23As: strokeside



Fin24

Wire fastener (2 screw type)

Material: Stainless **Standard**: yes



Fin25A

Insert in bow canvas deck for rudder lever Fin25 (same as G7)

Material: Nylon **Standard**: yes



Fin25B

Rudder lever for top cox boats (incl washers, bolts and nuts)

Material: Aluminium **Standard**: 03/2014~



Fin27

Wooden "toggle" for stern cox, with 3mm hole for rudder wire

Material: Wood **Standard**: 04/2008~



Fin28

Stopper for rudder wire/wooden toggle

Material: Stainless **Standard**: 04/2008~



Fin32a

Guide for rudder wire

Material: Nylon **Standard**: ~02/2018



Fin32b
Guide for rudder wire
Material: Nylon **Standard**: 02/2018~



Fin6a
Stabiliser for top of rudder post - small
Material: Nylon **Standard**: yes



Fin6b
Stabiliser for bottom of rudder post - large
Material: Nylon **Standard**: yes

Cox parts



Fin29A
Headrest for bow cox boats ((Incl. 1 of U brackets and screws)
Material: Nylon **Standard**: 03/2020~



Fin30
25mm ali pipe (Incl 2 of plastic inserts Str10) for headrest - 450mm long
Material: Aluminium **Standard**: yes



Fin33A
545x370mm cushion for bow coxed 402, 406, 408, 407
Material: Rubber **Standard**: 03/2016~

Fin33B
540x350mm cushion for bow coxed 403, 410, 411, 421, 422, 423, 424 , 426
Material: Rubber **Standard**: 03/2016~

Fin34A
Cover for Fin33A
Material: PVC **Standard**: 03/2016~

Fin34B
Cover for Fin33B
Material: PVC **Standard**: 11/2020~~



Fin40-lcL

Smart track retractable rudder, small (420mm deep) - complete

Material: Nylon **Standard**: ~06/2020



Fin41-lcL

Smart track retractable rudder, small (340mm deep) - complete

Material: Nylon **Standard**: yes



Fin41A

Guide for rudder rope on CO1x, 2x

Material: Aluminium **Standard**: ~10/2020

Fin41A1a: CO101-

Fin41A2a: CO201-

Fin41A2b:CO202-



Fin41B

Rudder post for Smart Track Rudder (Fin41-lcL)

Material: Aluminium **Standard**: 10/2020~

Fin41B1a: CO102-&102A-

Fin41B1b: CO103-&103A-

Fin41B2a: CO202A-&202B-

Fin41B4a: CO4x+ **Standard**: NO



Fin42

Guide for rudder rope (same as Str44B)

Material: Nylon **Standard**: yes



Fin48a

Connect piece for CO4x/+ rudder yoke and rudder levers - L shape

Material: Aluminium **Standard**: 04/2017~



Fin49a

Rudder lever for CO4x/+, with black plastic cap (incl. 1 of ScrPan6x30, NutLock6, 3 of WashPla6W)

Material: Aluminium **Standard**: 04/2017~



Fin45

Plastic hook for CO4x/+ rudder

Material: Nylon **Standard**: 04/2017~



Fin46

Bungee 6mm, for hold CO4x/+ rudder (1m)

Material: Rubber **Standard**: 04/2017~



Fin43C

Standard rudder for CO4x/+ - 305mm shaft (incl. 1 of WashPla12ny, WashPla12, Fin60, WashPla8, NutLock8 & Dome8)

Material: Carbon **Standard**: 03/2020~



Fin43C-c

Complete standard rudder for CO4x+ - 305mm shaft (incl. 1 of Fin43C, 44B, 47b, 2 of 48a & 49a)

Material: Carbon **Standard**: 03/2020~



Fin58S-c

Complete short rudder for CO4x+ - 305mm shaft (incl. 1 of Fin58S, 44B, 47b, 2 of 48a & 49a)

Material: Carbon **Standard**: no



Fin58S

Short rudder for CO4x/+ - 305mm shaft (incl. 1 of WashPla12ny, WashPla12, Fin60, WashPla8, NutLock8 & Dome8)

Material: Carbon **Standard**: no



Fin44B

Rudder frame for CO4x+ with fixed hole Fin43C & Fin58S - 305mm shaft, black

Material: Fiberglass **Standard**: 06/2023~



Fin47b

Rudder yoke for CO4x+ (incl. 2 of ScrFlange6x25, WashPla6W & NutLock6)
Material: Aluminium **Standard**: 06/2023~



Fin59

Rudder yoke for CO4x+ (incl. 2 of ScrFlange6x25, WashPla6W & NutLock6)
Material: SS316 **Standard**: 06/2023~



Fin60

10mm sleeve for Fin43C & Fin58S
Material: SS316 **Standard**: 06/2023~

Coastal fins



Fin51

Fin
Material: PVC & Fibergrass **Standard:** ~06/2017
Fin51-1: for CO101-
Fin51-2: for CO201-
Fin51-3: for CO401+



Fin57a

Beach sprint fin for CO1x & CO2x, 80mm deep
Material: Fiberglass **Standard**: 05/2026~

Fin55aS

Fin for CO1x and CO2x, 160mm deep
Material: Fiberglass **Standard**: 05/2026~

Fin55aM

Fin for CO1x and CO2x, 205mm deep
Material: Fiberglass **Standard**: 05/2026~



Fin52a

Bungee for fix adjustment - 260mm long
Material: Rubber **Standard**: ~06/2017



Fin52b

Aluminium piece for fix fin bungee
Material: Aluminium **Standard**: ~06/2017



Fin54a
Fin box for Fin57, 55S & 55M (include Hex socket screw ScrGrub5x16)
Material: Fiberglass **Standard**: 06/2017~



Fin56
Fin box filler
Material: Nylon **Standard**: 10/2020~

Gig rudders



G1
Rudder - with stainless attachments
Material: Wood **Standard**: yes



G2
Upper attachment fitting on rudder
Material: Stainless **Standard**: yes



G3
Lower attachment fitting on rudder
Material: Stainless **Standard**: yes



G4
Attachment fitting for rudder on boat
Material: Stainless **Standard**: yes



G7
Insert for top of rudder to take rudder rope (same as Fin25A)
Material: Nylon **Standard**: ~10/2009



G8
Eye for rudder rope
Prod No.: G8 **Material**: Nylon **Standard**: yes



G9
Pulley for rudder rope
Material: Aluminium **Standard**: yes



G10

Shackle for rudder

Material: Stainless **Standard**: 05/2010~



G101

Stern deck rudder wire guide

Material: Nylon **Standard**: 05/2010~

Discontinued parts for Fins & Rudders

:: Rudders

Fin1 was used on all boats built up to March 2009.Rudder yoke is above the canvas deck.

Fin1-200L / Large rudder for Freedom 2x / Stainless / ~03/2009
Fin1-240L / Large rudder for moulds #201(W&T),203(W&T),204(W&T) / Stainless/~03/2009
Fin1-255L / Large rudder for moulds #202(W&T),401(W&T) / Stainless / ~03/2009
Fin1-285L / Large rudder for moulds #402W,403W,802W / Stainless / ~03/2009
Fin1-305L / Large rudder for moulds #402T,403T,802T / Stainless / ~03/2009
Fin1-350L / Large rudder for moulds #801T / Stainless /~03/2009

Fin2 is used on boats from March 2009. Large rudders can be useful for river rowing.

Prod.# / Description / Material / Standard

Fin2-145S / Std rudder for freedom 2AR, AR202, PR202 / Stainless / ~10/2015
Fin2-155S / Std rudder for all 2s except 2AR, AR202, PR202 / Stainless / ~10/2015
Fin2-200S / Std rudder for all 4s, 802, 806, 807 / Stainless / ~10/2015
Fin2-230S / Std rudder for 803, 805 / Stainless / ~10/2015

Fin2-145L / Large rudder for freedom 2AR, AR202, PR202 / Stainless / ~10/2015
Fin2-155L / Large rudder for all 2s except 2AR, AR202, PR202 / Stainless / ~10/2015
Fin2-200L / Large rudder for all 4s, 802, 806, 807 / Stainless / ~10/2015
Fin2-230L / Large rudder for 803, 805 / Stainless / ~10/2015

Fin4-150 / Rudder yoke, 150mm long, for 2s and 4s / Aluminium / ~10/2015
Fin4-240 / Rudder yoke, 240mm long, for 8s / Aluminium / ~10/2015

:: Fins

Prod.# / Description / Material / Standard

Fin10A / Fin box for replaceable fin / Aluminium / ~09/2011
Fin10C / Fin box for replaceable fin / Fiberglass / ~06/2021
Fin10D / Fin box for replaceable fin (replaces previous fin box - Fin10C) / Nylon / 06/2021~

:: Others

Prod.# / Description / Material / Standard

Fin25 / Rudder lever for top cox boats (incl washers, bolts and nuts for attaching to boat) / Wood / ~03/2014
Fin26 / Guide for rudder wire - white (Incl. S/S locking nut and 2 washers) / Nylon / ~10/2015
Fin23 / Rudder wire guide wheel (pulley) / Aluminium / yes

:: Cox Parts

Prod.# / Description / Material / Standard

Fin29 / Headrest for top cox boats (Incl.2U brackets and screws) / Wood / yes
Fin31A / 545x383mm cushion for bow coxed 402,406 / Rubber / yes
Fin31B / 555x390mm cushion for bow coxed 403,407 / Rubber / yes

:: Coastal rudders

Prod.# / Description / Material / Standard

Fin41A / Rudder post for smart track rudder / Aluminium / ~10/2020
Fin43A-c / Complete rudder for CO4x+ - 290mm shaft (incl. 1 of Fin43A, 44A, 47a, 2 of 48a & 49a) / Fiberglass / ~03/2020
Fin43A / Rudder for CO4x/+ - 290mm shaft (incl. 3 of WashPla8, NutLock8 & Dome8) / Fiberglass / ~01/2020
Fin43B / Rudder for CO4x/+ - 305mm shaft (incl. 1 of WashPla8, NutLock8 & Dome8) / Fiberglass / ~03/2020
Fin43B-c / Complete rudder for CO4x+ - 305mm shaft (incl. 1 of Fin43B, 50B, 47a, 2 of 48a & 49a) / Fiberglass / ~03/2020
Fin44A / Frame for CO4x/+ rudder Fin43A - 290mm shaft, black colour / Fiberglass / ~01/2020
Fin47a / Rudder yoke for CO4x/+ (incl. 2 of ScrFlange6x25, WashPla6W & NutLock6) / Aluminium / ~06/2023
Fin50B / Frame for CO4x/+ rudder Fin43B & 43C- 305mm shaft, black colour / Fiberglass / 01/2020~

:: Coastal fins

Prod.# / Description / Material / Standard

Fin53S / Fin forCO1x,160mm deep / Fiberglass / ~11/2019
Fin53M / Fin forCO2x/-,205mm deep / Fiberglass /~11/2019

Fin57 / Carbon beach sprint fin for CO1x & CO2x, 80mm deep / Carbon / 11/2019~

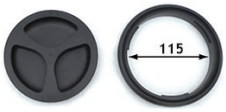
Fin55S / Carbon fin for CO1x and CO2x, 160mm deep / Carbon / 11/2019~

Fin55M / Carbon fin for CO1x and CO2x, 205mm deep / Carbon / 11/2019~

Other Parts

Hatches and bungs

Prod.# refers to diameter of inside hole of the outer part. Oth2-155 was only used on a few 2006 4s and 8s. Oth2-65 was only used on some 1s in 2005 and 2006.

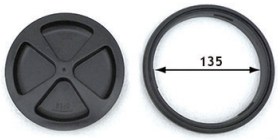


Oth2-115

Black hatch - 115mm

Material: Nylon **Standard:** 06/2008~

Oth2-115in: (inner part only)
Oth2-115out: (out part only)
Oth2-115: (inner and outer part)

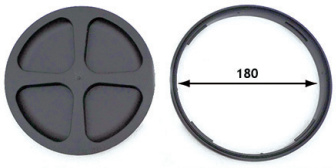


Oth2-135A

Black hatch - 135mm

Material: Nylon **Standard:** 06/2023~

Oth2-135Ain: (inner part only)
Oth2-135Aout: (out part only)
Oth2-135A: (inner and outer part)

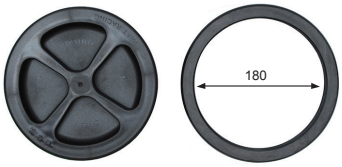


Oth2-180

Black hatch - 180mm

Material: Nylon **Standard:** 08/2008~

Oth2-180in: (inner part only)
Oth2-180out: (out part only)
Oth2-180: (inner and outer part)



Oth2-180A

Black hatch (screw thread type for CO only) - 180mm

Material: Nylon **Standard:** 08/2018~

Oth2-180inA: (inner part only)
Oth2-180Aout: (out part only)
Oth2-180A: (inner and outer part)



Oth2

White bung

Material: Nylon **Standard:** 08/2008~

Oth2A: inner and outer part
Oth2Ain: inner part only
Oth2Aout: outer part only



Oth2

Black bung

Material: Nylon **Standard:** 02/2023~

Oth2C: inner and outer part
Oth2Cin: inner part only
Oth2Cout: outer part only



Oth115
Hatch opener for Oth2-180A
Material: Nylon **Standard:** 06/2019~

Racing Shells & general use - Other



Oth1B
Bow ball - glue bonded type
Material: Rubber **Standard**: 04/2026~



Oth3A
Number plate holder - design 2025
Material: Nylon **Standard**: 12/2025~



Oth9a
Back cushion for stern cox (incl. the velcro)
Material: Nylon **Standard**: 06/2023~



Oth10a
Seat pad for stern cox (incl. the velcro)
Material: Nylon **Standard**: 06/2023~

Racing Shells & general use - Weights

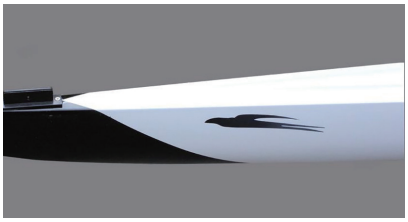


Oth6A
Weight
Material: Stainless **Standard:** no
Oth6A-200: 200g weight
Oth6A-400: 400g weight

Racing Shells & general use - Stickers & decals



Oth20a
Anti-slip tape from 3M (6x10cm) - black
Material: Nylon **Standard**: 04/2024~



Oth22

Bird logo

Material: PVC

Oth22bb: black - bowside - 20cm long **Standard:** ~03/2011
Oth22bs: black - strokeside - 20cm long **Standard:** ~03/2011
Oth22wb: white - bowside - 20cm long **Standard:** 12/2014~
Oth22ws: white - strokeside - 20cm long **Standard:** 12/2014~
Oth22bb40: black - bowside - 40cm long for Gig and Coastal **Standard:** 01/2017~
Oth22bs40: black - strokeside - 40cm long for Gig and Coastal **Standard:** 01/2017~



Oth23

"Swift racing"

Material: PVC

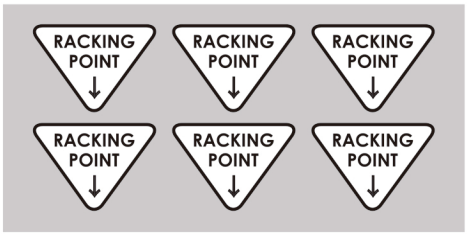
Oth23b1: black - 16.5x3.8cm for 1s only **Standard:** 03/2011~
Oth23b2: black - 20.5x4.8cm for others **Standard:** 03/2011~
Oth23b3: black - 40cm long for Gig and Coastal **Standard:** 01/2017~
Oth23w1: white - 16.5x3.8cm for 1s only **Standard:** 03/2011~
Oth23w2: white - 20.5x4.8cm for others **Standard:** 03/2011~
Oth23w3: white - 40cm long for Gig and Coastal **Standard:** 01/2017~



Oth24

FISA logo sticker

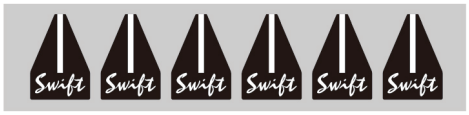
Material: PVC **Standard**: 09/2011~



Oth25

Rack point sticker

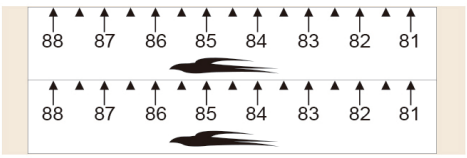
Material: PVC **Standard**: 05/2017~



Oth26

Line of work sticker

Material: PVC **Standard**: 05/2017~



Oth27 Span sticker

Material: PVC **Standard**: 03/2019~

Oth27sc: for scull rigger
Oth27sw: for sweep rigger



Oth28

Anti-slip tape from 3M

Material: Nylon **Standard**: 06/2020~

Oth28a-SW1: Protective tape for RS1s, 2s, 4s , TR1x saxlips - Stern wing rigger - 3.2x28cm - black

Oth28a-SW2: Protective tape for RS8+ saxlips - Stern wing rigger - 3.2x28cm - black

Oth28d-RW1: Protective tape for RS1s, 2s, 4s , Cadet1x saxlips - Reverse wing rigger - 3.2x28cm - black

Oth28d-RW2: Protective tape for RS8+ saxlips - Reverse wing rigger - 3.2x28cm - black

Oth28b: Protective tape for PR saxlips - 3.2x43cm - black

Oth28c: Protective tape for CO1x saxlips - 3.2x31cm - black



Oth29

Anti-slip tape

Material: Nylon **Standard**: 06/2020~

Oth29a: from 3M for 750mm seat rails

Oth29b: from 3M for 820mm seat rails

Oth29c: from 3M for 850mm seat rails

Oth29d: from 3M for 880mm seat railsOth28c:for CO saxlips - 3.2x31cm - black

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Oth30

Boat grade sticker

Material: PVC **Standard**: yes

Oth30a: Carbon Pro

Oth30b: Elite Carbon

Oth30c: Elite Plus

Oth30d: Elite

Oth30e: Club A

Oth30f: Club B

Racing Shells & general use - Bungs for wiring



Oth11 For wiring

Material: Nylon **Standard**: 04/2016~

Oth11i: 25mm insert for wiring

Oth11b: 25mm bung for wiring

Racing Shells & general use - Cross stays for 1s (ali pipe)

All measurements below are from hole to hole (of boat).



Oth31 Cross stay

Material: Aluminium **Standard:** yes

Oth31-10: for mould 101 (approximately 313mm)
Oth31-11: for mould 102 (approximately 320mm)
Oth31-12: for mould 103 (approximately 328mm)
Oth31-13: for mould 104 (approximately 343mm)
Oth31-15: for mould 105 (approximately 341mm)
Oth31-16: for mould 106 (approximately 366mm)
Oth31-17: for mould 107 (approximately 325mm)
Oth31-18: for mould 108 (approximately 343mm)
Oth31-19: for mould 109 (approximately 325mm)

Racing Shells & general use - Floats



Flo01

Float (without fixing arm), incl. 6mm washers and locking nuts

Material: Fiberglass **Standard**: yes

Racing Shells & general use - Floats (for Wing and Euro riggers)

FloAD for riggers with a Euro/Wing type rigger block, including PARA, and other makes of boats.



FloAD01 b

Complete float (incl. FloAD02b, 03, Flo01, 02)

Material: Fiberglass **Standard**: ~05/2023



FloAD01c

Complete float (incl. FloAD02c, 03, Flo01)

Material: Fiberglass **Standard**: yes

FloAD01d

Complete float (incl. FloAD02d, 03, Flo01)

Material: Fiberglass **Standard**: yes



FloAD02b

Float fixing arm (diagnal) for very narrow span riggers

Material: Stainless **Standard**: no



FloAD02c

Float fixing arm, 140mm long

Material: Stainless **Standard**: 05/2023~



FloAD02d

Float fixing arm (horizontal) for very narrow span riggers

Material: Stainless **Standard**: 05/2023~



FloAD03

Rigger attachment for FloAD01 (incl. 1 of ScrHex12x60, NutLock12 & 2 of WashPla 12, 1 of NutKnob8, WashSpr8 & WashPla8)

Material: Stainless **Standard**: 03/2011~

Racing Shells & general use - Floats (for Reverse Wing riggers)

FloCA for Reverse Wing riggers, such as our Cadet boats.



FloCA04

Complete float

Material: Fiberglass **Standard**: no

FloCA04b: bowside (incl. FloCA02, 03, Flo01)

FloCA04s: strokeside (incl. FloCA02, 03, Flo01)



FloCA02

Float fixing arm, 250mm long

Material: Stainless **Standard**: no



FloCA03

Rigger attachment for FloCA01 (incl. 2 of ScrHex6x20 & WashPla6, 1 of WashSpr6 & NutHex6, 1 of NutKnob8b, WashSpr8 & WashPla8)

Material: Stainless **Standard**: no

FloCA03b: bowside

FloCA03s: stroke side

Coastal other parts - CO bow rope



Oth102
Cleat
Material: Stainless **Standard**: ~04/2020



Oth103
Bow rope
Material: Nylon **Standard**: yes
Oth103:1m
Oth103-15:15m



Oth103-Ca
Complete bow rope and holder for CO102H-,RecCO101-&CO4x+
Material: Nylon **Standard**: yes



Oth103d
Velcro strap for bow rope holder Oth103-Ca, 50x250mm
Material: Nylon **Standard**: yes



Oth103e
3M Dual Lock for bow rope holder Oth103-Ca, 25x200mm
Material: Nylon **Standard**: yes

Coastal other parts - CO drainage flaps



Oth113b
Drainage flap holder (black) - bowside
Material: Nylon **Standard**: 12/2017~



Oth114a
Drainage flap for CO102-
Material: Aluminium **Standard**: yes



Oth114b
Drainage flap for CO202-
Material: Aluminium **Standard**: yes



Oth114c
Drainage flap for CO402+
Material: Aluminium **Standard**: yes



Oth114d
Drainage flap for CO103-
Material: Aluminium **Standard**: yes



Oth114e
Second drainage flap for CO402+
Material: Aluminium **Standard**: 09/2019~



Oth114f
Drainage flap for CO202A-&202B-
Material: Aluminium **Standard**: yes



Oth114g
Drainage flap for CO402A+
Material: Aluminium **Standard**: yes



Oth114h
Drainage flap for CO402B+ & CO402C+
Material: Aluminium **Standard**: yes



Oth114J
Drainage flap for CO102H-
Material: Aluminium **Standard**: yes



Oth114k

Drainage flap for CO102A-

Material: Aluminium **Standard**: 09/2024~



Oth114l

Drainage flap for CO103A-

Material: Aluminium **Standard**: 05/2025~



Oth114m

Drainage flap for RecCO101-

Material: Aluminium **Standard**: yes



Oth123

Holder for CO drainage flaps

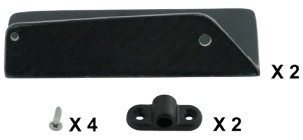
Material: Nylon **Standard**: 12/2017~



Oth116

Bungee for CO drainage flaps, length is 350mm (same as Sea23-350)

Material: Rubber **Standard**: 09/2019~

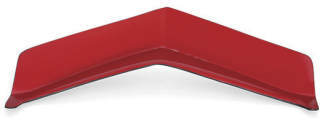


Oth124

"L" shape mount for drainage flaps for CO102- & CO103- complete, per pair (incl. 2 of Oth123, 4 of ScrC/S4x15 with washers & nuts)

Material: Carbon&FG **Standard**: 03/2022~

Coastal other parts - CO wave breakers



Oth106

Wave breaker

Material: Carbon **Standard:** yes

Oth106-1: for CO1x

Oth106-2: for CO2x/-

Oth106-3: for CO4x/+



Oth107
Rubber washer for wave breaker - 5mm
Material: Rubber **Standard**: yes



sliding type

Oth120
Wave breaker
Material: Carbon
Oth120-1a: CO102-, clear carbon **Standard:** 10/2020~
Oth120-1b: CO103-, clear carbon **Standard:** 10/2020~
Oth120-1c: sliding type for CO102H-, clear carbon **Standard:** yes
Oth120-1d: Wave breaker, sliding type, for RecCO101-, clear carbon **Standard:** yes
Oth120-2a: CO2x, clear carbon **Standard:** 10/2020~
Oth120-4a: Co4x/+, clear **Standard:** 10/2020~
Oth120-4b: sliding type, for CO402A+, clear carbon **Standard:** ~04/2022
Oth120-4c: sliding type for CO402B+ & 403C+, clear carbon **Standard:** yes

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Oth125
Screw for sliding type wave breaker
Material: Stainless **Standard**: yes



Oth126
Plastic washer for sliding type wave breaker
Material: Nylon **Standard**: yes

Coastal other parts - CO cox seats



Oth108
Cox seat for CO4x/+
Material: FG&PVC **Standard**: yes



Oth118
Spacer for CO4x/+ cox seat (Oth108), with 2 of ScrPan6x25, washer & lock nut
Material: Aluminium **Standard**: 09/2019~



Oth129
Cox feet blocks for CO4x+ (with 3M Dual Lock), per pair
Material: Carbon **Standard**: no

Coastal other parts - Coastal nets



Oth112a
Net holder
Material: Nylon **Standard**: yes



Oth112b
Net bungee (1m)
Material: Rubber **Standard**: yes



Oth109B
Stern net for life jacket
Material: Nylon **Standard**: 01/2022~



Oth111
Cross bar for life jacket
Material: Aluminium **Standard**: ~01/2017



Oth119
Bungee 6mm, for hold CO life jacket net (Oth109) – price per 1m (same as Fin46)
Material: Rubber **Standard**: 04/2017~

Coastal other parts - Coastal other



Oth101
Eye for rope - U shaper
Material: Stainless **Standard:** ~01/2017
Oth101-6: 6mm
Oth101-8: 8mm



Oth104
Plastic cleat
Material: Nylon **Standard**: ~06/2020



Oth105
Carrying Handle for CO1x - complete
Material: Nylon **Standard**: 01/2018~



Oth117

Bow handle (CO4x+)

Material: Stainless **Standard**: 04/2020~



Oth121

25mm stern carrying bar

Material: Aluminiums

Oth121a: CO102- (incl. 2 of Oth122) **Standard**: 12/2021~

Oth121b: CO103- (incl. 2 of Oth122) **Standard**: 12/2021~

Oth121c: CO202A- (incl. 2 of Oth122) **Standard**: 08/2020~

Oth121d: CO402A+, 402B+ & 402C+(incl. 2 of Oth122) **Standard**: 01/2022~

Oth121e: 25mm stern carrying bar for RecCO101- (incl. 2 of Oth122) **Standard**: yes

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Oth122

Plastic insert for CO stern carry bar (Oth121)

Material: Nylon **Standard**: 09/2020~



Oth127a: Stern cover for CO102-

Oth127b: Stern cover for CO103-

Oth127c: Stern cover for CO202A- & 202B-

Oth127d: Stern cover for CO402A+, 402B+ & 402C+

Material: Carbon&PVC **Standard:** No



Oth128

Storage bag for CO2x & CO4x+ (incl. 2 of rope with clip, 1 set of 50x100mm velcro)

Material: Nylon **Standard**: 06/2023~



Oth130

BowTuff for coastal boats, white - 5x60cm

Material: PVC **Standard**: 05/2025~

Gig other parts - Gig cox seats



G22b
Cox seat (4th generation) (same as Oth108)
Material: FG&PVC **Standard**: 12/2019~



G44
Rope for rudder (4mm diameter)
Material: Nylon **Standard**: yes



G6
Wooden "toggle" with 6mm hole for gig boat rudder rope
Material: Wood **Standard**: 10/2008~

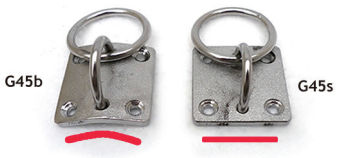
Gig other parts - Gig other



G50A
Bow ball for gigs
Material: Rubber **Standard:** 02/2018~



G43
Carrying bar
Material: Aluminium **Standard:** yes
G43a: 77cm, used on gig2 in bow position
G43b: 72.5cm, used on gig2 in cox position, and on gig4



G45
Eye for rope
Material: Stainless **Standard:** yes
G45b: Eye for bow rope (V shape)
G45s: Eye for stern rope (flat shape)



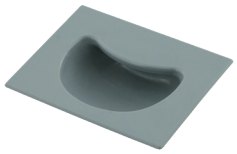
G48
Rope for, bow and stern (8mm diameter, 7m long)
Material: Nylon **Standard**: yes



G49

Wave break for 2+ and 4+

Material: Carbon **Standard**: no



G51

Recessed handles for GIG403+ - light grey (RAL7040)

Material: Nylon **Standard**: yes

Gig other parts - Gig extra sculling seat deck

Swift gigs are made so that the cox position can be changed to a sculling position. If you have a Swift gig, but did not order it with the parts for this, you will need the parts below, plus seat rails, sear rail wedges, a seat, riggers and stretcher parts.



G60

extra sculling seat deck, with 4 bolts (Excl. seat rails or seat)

Material: Fiberglass **Standard**: yes



G61

Inserts in extra sculling seat deck (same as Rig12)

Material: Stainless **Standard**: yes



G62

Insert in boats, to receive extra sculling seat

Material: Stainless **Standard**: yes

Gig other parts - Gig keel strips



G70-77

Keel strips

Material: Stainless **Standard:** yes

G70: main - for all gigs (18mm wide x 2m long)

G71: bow - for gig4+, Cgig4+ (9-18mm wide x 1.1m long)

G72: stern - for gig4+, Cgig4+ (18-14mm wide x 2m long)

G73: bow - for gig2+long (10-18mm wide x 1.2m long)

G74: stern - for gig2+long (14-18mm wide x 2m long)

G75: bow - for gig2+short (9-15mm wide x 0.88m long)

G76: 2nd from bow - for gig2+short (16-18mm wide x 1.67m long)

G77: stern - for gig2+short (14-18mm wide x 2m long)

Please note that the hatches used on gig seat decks are **Standard** parts, and are shown on p36 "OTHER PARTS - Hatches and bungs" page.



G91

Oval hatch

G91c: cover 42/30 **Material:** Rubber **Standard:** yes
G91: rim 42/30 **Material:** Nylon **Standard:** yes

Discontinued parts for Others

:: Hatches and bungs

Oth2-65 was only used on some 1s in 2005 and 2006.

Prod.# / Description / Material / Standard

Oth2-65in / Black hatch - 65mm (inner part only) / Nylon / ~01/2006
Oth2-65 / Black hatch - 65mm (inner and outer part) / Nylon / ~01/2006
Oth2-100in / Black hatch-100mm(innerpartonly) / Nylon / ~06/2008
Oth2-100 / Black hatch-100mm(inner and outer part) / Nylon /~06/2008

:: Stickers & decals

Prod.# / Description / Material / Standard

Oth21b / "Swift racing" - black - 30cm long / PVC / ~03/2011
Oth21w / "Swift racing" - white - 30cm long / PVC / ~03/2011
Oth20 / Anti-slip tape from 3M (5x10cm) / Nylon / ~04/2024

:: Other

Prod.# / Description / Material / Standard

Oth1 / Bow ball / Rubber / ~09/2020
Oth1A / Bow ball / Rubber / 09/2020~
Oth3 / Number plate holder / Nylon / ~12/2025
Oth7a / Padding for cox seat and back (450 x 300mm and can be cut to fit) - black / Rubber / ~06/2023
Oth8 / Wind deflector for bow of 4s and 8s / Carbon / no

:: Bungs for wiring

Prod.# / Description / Material / Standard

OthCMi / 25mm insert - made by Coxmate / Nylon / ~04/2016
OthCMb / 25mm bung - made by Coxmate / Rubber / ~04/2016

:: Coastal other parts - CO drainage flaps

Prod.# / Description / Material / Standard

Olh113b / Drainage flap holder(black)/Nylon/~12/2017

:: Coastal other parts - CO wave breakers

Prod.# / Description / Material / Standard

Oth106-1 / Wave breaker for CO1X / Carbon / yes
Oth106-3 / Wave breaker for CO4X+ / Carbon / yes

:: Coastal other parts - Coastal nets

Prod.# / Description / Material / Standard

Oth109 / Stern net for life jacket / Rubber / ~01/2022

:: Floats (for Wing and Euro riggers)

Prod.# / Description / Material / Standard

FloAD02a/ Float fixing arm / Stainless / ~05/2023
FloAD01a / Complete float (incl. FloAD02a, 03, Flo01) / Fiberglass / ~05/2023

:: Floats (for Reverse Wing riggers)

Prod.# / Description / Material / Standard

FloCA02a / Float fixing arm / Fiberglass / no
FloCA01b / Complete float - bowside (incl. FloCA02, 03, Flo01) / Fiberglass / no
FloCA01s / Complete float - strokeside (incl. FloCA02, 03, Flo01) / Fiberglass / no

:: Coastal other parts - CO bow rope

Prod.# / Description / Material / Standard

Oth103a / Bag for bow rope / Nylon / ~4/2022
Oth103b / Black foam disk for bow rope bag / Nylon / ~4/2022
Oth103c / Plastic tubing for bow rope bag / Nylon / ~4/2022
Oth103-C / Complete bow rope and bag for CO1x & CO2x / Nylon / ~4/2022

:: Coastal other parts (CO drainage flaps)

Prod.# / Description / Material / Standard
Oth113a / Drainage flap holder / Nylon / no

:: Gig other parts - Gig cox seats

Prod.# / Description / Material / Standard
G22a / Cox seat (3rd generation - moulded FG&PVC with ali frame) / FG&PVC / ~11/2019

:: Gig other parts - Gig other

Prod.# / Description / Material / Standard
G41-2 / Bow ball for gigs 2+ / Wood / ~02/2018
G41-4 / Bow ball for gigs 4+ Wood / ~02/2018

:: Gig other parts - Gig hatches

Prod.# / Description / Material / Standard
G90c/ Round hatch cover 20/ Rubber/ ~08/2023
G90r/ Round hatch rim 20/ Nylon/ ~08/2023

Adaptive parts

Seats



ADSea26
Flat carbon seat (incl 4 of Tbolt8x25, nuts, washers)
Material: Carbon **Standard**: 03/2010~



ADSea31
Racing kayak seat for 2x (incl 4 of Tbolt8x30, nuts, washers)
Material: Fiberglass **Standard**: 03/2010~



ADSea32s
Bucket seat for 2x - small (incl 4 of Tbolt8x30, nuts, washers)
Material: Fiberglass **Standard**: 03/2010~



ADSea32l
Bucket seat for 2x - large (incl 4 of Tbolt8x30, nuts, washers)
Material: Fiberglass **Standard**: 03/2010~

Back supports

The back support is independent of the seat, and is fixed to the seat rail with 4 T bolts (included). There is a lot of possible adjustment of back angle.



ADSea47
Round end cap for ali pipe - white (for ADSea41a, ADBack) same as ADSea22
Material: Nylon **Standard**: 03/2010~



ADBack-51
Back cushion Mark 3
Material: Nylon **Standard:** no
ADBack-51-220: 220mm
ADBack-51-260: 260mm
ADBack-51-340: 340mm
ADBack-51-380: 380mm



ADBack-52
Replacement foam for ADBack-51
Material: Rubber **Standard:** no
ADBack-52-220: 220
ADBack-52-260: 260
ADBack-52-340: 340
ADBack-52-380: 380



ADBack-53L

Long brace(inner pipe) - 350mm

Material: Aluminium **Standard**: no



ADBack-53S

Short brace(inner pipr and outer pipe) - 180mm

Material: Aluminium **Standard**: no



ADBack-54

Base for back support Mark 3

Material: Aluminium **Standard**: no



ADBack-55

Hose Clip (Same as Rig42)

Material: Stainless **Standard**: no



ADBack-c

Complete back support Mark 3

Material: Aluminium **Standard:** no

ADBack-220c: 220mm wide
ADBack-260c: 260mm wide
ADBack-340c: 340mm wide
ADBack-380c: 380mm wide



ADSea4-56c

Seat Mark 4 - carbon piece and ali base only - 360x400mm

Material: Carbon **Standard**: no



ADSea4-56

Seat Mark 4 - carbon piece only - 360x400mm

Material: Carbon **Standard**: no



ADSea4-57

Ali base for Mark 4 carbon seat and back support

Material: Aluminium **Standard**: no



ADSea4-58b

Upright - bow side

Material: Aluminium **Standard**: no

ADSea4-58s

Upright - stroke side

Material: Aluminium **Standard**: no



ADSea4-59

Brace, complete - with screws

Material: Aluminium **Standard**: no



ADSea4-62

Back support foam for ADBack4-60,155x380mm

Material: Rubber **Standard**: no



ADSea4-63

Velcro with double sides tape for ADSea4-62, 25x140mm

Material: Nylon **Standard**: no



ADSea4-60

Back plate

Material: Carbon **Standard**: no

ADSea4-60-230: 230mm wide

ADSea4-60-280: 280mm wide

ADSea4-60-330: 330mm wide

ADSea4-60-380: 380mm wide



ADSea4

Seat & back support Mark 4, complete
(incl. 2 of ADSea4-62, 6 of ADSea4-63, 1 of ADBack-61)

Material: Aluminium **Standard:** no

ADSea4-230c: 230mm wide back plates

ADSea4-280c: 280mm wide back plates

ADSea4-330c: 330mm wide back plates

ADSea4-380c: 380mm wide back plates

Straps



ADSea7e

Leg strap - 2 piece type (Incl. 2 of Tbolt8x25, nuts, washers) - 2011 FISAapproved

Material: Nylon **Standard**: 05/2011~



ADBack-61

Chest strap - 110mm wide

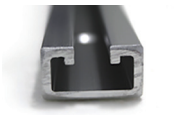
Material: Nylon **Standard**: 12/2013~

ADBack-61: Mark3 for ADBack (Incl. 4 of ScrHex6x35, nuts, washers)

ADBack4-61: Mark3 for ADBack4 (Incl. 4 of ScrHex6x25, nuts, washers)

Seat deck parts

ADSea9a, 9c used the same shape C rail, and "Tbolt8x25". From March 2011 we use a deeper and stronger C rail, ADSea9d, and "Tbolt8x35". This has the same 7 holes as ADSea9a.



ADSea9d

"C" seat rail only (7 bolt type) - new type, incl. 1 of ADSea13

Material: Aluminium **Standard**: 03/2011~



ADSea13

Black end cap for ADSea9d

Material: Nylon **Standard**: 06/2010~



ADSea51

Insert in seat deck for rail bolt hole (5mm)

Material: Nylon **Standard**: yes



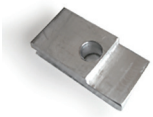
ADSea15

25mmx25mmx10mm spacer, to raise adaptive seat or back support

Material: Nylon **Standard**: no

Concept II rowing machine parts

Our seats and back supports can be fitted to CII rowing machines. Use the T bolts, nuts and washers that are supplied with the seats and back supports, plus 4 pieces of our "adapter" (ADSea16), to attach securely to the top "lip" of the seat rail. For the soft seat, please order also 1 of ADSea17.



ADSea16

"Tabs" to attach seats and backs to CII machines

Material: Aluminium **Standard**: 03/2011~



ADSea17

Reinforcement for soft seat (ADSea21) on CII machine
(2 pieces, 4 of Tbolt8x30, wing nuts and washers)

Material: Aluminium **Standard**: 03/2011~



ADSea18

Set of 4 "tabs" with 8x45mm hex screws, hex nuts, washers to attach seats & backs to CII machines

Material: Aluminium **Standard**: 03/2011~

Discontinued parts for Adaptive parts

:: Seats

Prod.# / Description / Material / Standard

ADSea21 / Complete soft seat (incl ADsea21a,21b,21c,4 of 22,4 of Tbolt8x30, nuts, washers) / Aluminium / 03/2010~
ADSea21a / Frame for ADSea21 / Aluminium / 03/2010~
ADSea21b / Cushion for ADSea21 / Nylon / yes
ADSea21c / Padding for under ADSea21 (White foam 34.5x37x2cm) / EPE / 03/2010~
ADSea22 / Round end cap for ali pipe - white (for ADSea21a) Same as ADSea47 / Nylon / 03/2010~

:: Back supports

Except for the different uprights (ADSea41a & 42a), ADSea41 & 42 have the same parts (2 of 43-41, 2 of 43-25, 2 of 45-35, 2 of 45-40, 4 of 14-25, 1 of 44, 1 of 46).

Prod.# / Description / Material / Standard

ADSea41 / Complete back support - wide type / Aluminium / ~12/2013
ADSea41a / Upright frame for back support - wide type (incl. 2 of 47) / Aluminium / ~12/2013
ADSea42 / Complete back support - narrow type / Aluminium / ~12/2013
ADSea42a / Upright frame for back support - narrow type (incl. 2 of 47) / Aluminium / ~12/2013
ADSea43-41 / Long brace - 41cm / Aluminium / ~12/2013
ADSea43-25 / Short brace - 25cm / Aluminium / ~12/2013
ADSea44 / Base for back support (for ADSea41 & 42) / Aluminium / ~12/2013
ADSea46 / Back cushion (new long type for ADSea41 & 42) / Nylon / ~12/2013

:: Straps

Prod.# / Description / Material / Standard

ADSea7c / 1 piece velcro strap - short - for lap / Nylon / ~05/2011
ADSea7d / 1 piece velcro strap - long - for chest / Nylon / ~05/2011
ADSea7f / Chest strap - 2 piece type (Incl. 4 of ScrHex6x20, nuts, washers) - 2011 FISA approved / Nylon / ~12/2013

:: Seat deck parts

Prod.# / Description / Material / Standard

ADSea9a / "C" seat rail only (7 bolt type) / Aluminium / ~03/2011
ADSea9c / "C" seat rail only - no holes (for boats before June 2010) / Aluminium / ~06/2010
ADSea10 / Seat rail spacer for ADSea9d - 2mm, white / Nylon / 03/2011~

Nuts, Bolts, Washers

Coach/carriage bolts



Coach6 - Coach bolt

Coach6x20: 6x20mm coach bolt with 8mm sleeve - (attach steering finger Str46B)
Material: SS304 **Standard**: 09/2011~

Coach6x25: 6x25mm coach bolt (attach steering finger Str46E, Str46F)
Material: SS304 **Standard**: 09/2012~

Coach6x30: 6x30mm coach bolt - (attach wing riggers from May 2012~Feb 2013)
(attach mould 121- stretcher pipe Str105 to saxboard)
Material: SS304 **Standard**: ~02/2013

Coach6x35: 6x35mm - (attach upright of PARA back support to base ADSea44, brace to upright of PARA back support)
Material: SS316 **Standard**: yes

Coach6x40: 6x40mm - (attach stretcher base to 16mm pipe, brace to base of PARA back support ADSea44, braces and back support lower to the base of PARA adjustable back support, attach wing riggers from Feb 2013)
Material: SS316 **Standard**: yes

Coach6x45: 6x45mm - (for 2s, 4s, 8s with wing riggers before May 2012)
Material: SS304 **Standard**: ~05/2012

Coach6x50: 6x50mm - **Material:** SS304 **Standard**: no

Coach6x60: 6x60mm - **Material:** SS304 **Standard**: no

Coach6x70: 6x70mm - **Material:** SS304 **Standard**: no

Coach6x80: 6x80mm - **Standard**: no

Rigger bolts have square "necks" which fit the square hole in the rigger bolt washers. Because the inside and outside surfaces of ribs (shoulders) are not parallel, the head of the bolt needs to be bent, relative to the shaft. The rigger bolts below (pb) have already have the head bent at the factory.



Coach-pb - Coach bolt (pre bent rigger bolt)

Material: SS304

Coach6x35pb: 6x35mm **Standard**: yes

Coach6x40pb: 6x40mm **Material:** SS316 **Standard**: yes

Coach6x45pb: 6x45mm **Material:** SS316 **Standard**: yes

Coach6x50pb: 6x50mm **Standard**: no

Coach6x60pb: 6x60mm **Standard**: no

Coach6x70pb: 6x70mm **Standard**: no

Coach6x80pb: 6x80mm **Standard**: no

T bolts



T bolt

Tbolt5x25: 5x25mm (attach seat rail to all sloping seat decks) **Material:** SS316 **Standard**: yes

Tbolt5x35: 5x35mm (attach front of seat rail to all non-sloping seat decks) **Material:** SS316 **Standard**: yes

Tbolt5x45: 5x45mm (attach back of seat rail to all non-sloping seat decks) **Material:** SS316 **Standard**: yes

Tbolt6x30: 6x30mm (attach stretcher pipe to stretcher track) **Material:** SS316 **Standard**: yes

Tbolt6x45: 6x45mm (attach base of stretcher to stretcher track) **Material:** SS304 **Standard**: yes

Tbolt8x25: 8x25mm (attach seats and back supports to old adaptive rail ADSea9a) **Material:** SS304 **Standard**: ~03/2011

Tbolt8x30: 8x30mm T bolt (attach seats and back supports Mark 3 to adaptive rail ADSea9d) **Material:** SS304 **Standard**: 03/2011~

Tbolt8x40: 8x40mm (attach seats and back supports to adaptive rail ADSea9d) **Material:** SS304 **Standard**: no

Screws-hexagonal head

ScrHex - Hex screw **Material:** SS316

ScrHex6x20: 6x20mm (attach C bracket Rig9B to Ali Back Rigger, extra scull seat to gigs G60) **Standard**: yes

ScrHex6x25: 6x25mm hex screw (attach braces to Mark3 PARA back support upper)(attach SmartTrack rudder to CO rudder post Fin41B) (attach ADBack4-59 to ADBack4-58, attach ADBack4-61 to ADBack4-58) **Standard**: yes

ScrHex6x30: 6x30mm (attach wing rigger topstays to boat) **Standard**: yes

ScrHex6x35: 6x35mm hex screw (attach CO folding rigger to saxlip) (attach ADBack4-58 to ADBack4-57) **Standard**: 11/2017~

ScrHex6x40: 6x40mm hex screw (attach PARA chest straps to adjustable back support) (attach ADBack-53 to ADBack-54) (Mark3 PARA back support bottom part to ADBack-54) **Standard**: yes



ScrHex6x60: 6x60mm hex screw (attach carbon reverse wing riggers to boat) **Standard**: yes

ScrHex6x70: 6x70mm hex screw (attach carbon reverse wing riggers to boat) **Standard**: yes

ScrHex6x80: 6x80mm hex screw (attach carbon reverse wing riggers to boat) **Standard**: yes

ScrHex8x20: 8x20mm (for ali back rigger pins Rig3AL) **Standard**: yes

ScrHex8x25: 8x25mm (for rigger pins Rig2) **Standard**: 09/2008~

ScrHex8x30: 8x30mm 8x30mm hex screw (used on top of ali back rigger pins Rig3AL) **Standard**: 10/2019~

ScrHex8x45: 8x45mm (for sections of 4s and 8s) **Standard**: yes

ScrHex8x55: 8x55mm (for sections of 4s and 8s) **Standard**: yes

ScrHex12x60:12x60mm (attach adaptive float to rigger with FloAD03) **Standard**: yes

Screws-countersunk head



ScrC/S C/S screw, posi + **Material**: SS304 Standard: yes

ScrC/S4x12: 4x12mm C/S screw, posi + (for fin box Fin10A) (attach stretcher track for 1s, cable guide holder to shoe plate Str44A) (attach flexfoot Str70B) **Standard**: ~08/2011

ScrC/S4x15: 4x15mm C/S screw, posi + (attach gig guide for steering finger G17 to stretcher) (attach CO102 & 103 CO flap holder Oth123 to Oth124)

ScrC/S4x20: 4x20mm C/S screw, posi + (for U bracket Str6, attach cam Rig82-QR to square shaft for Quick Release Rig84-QR) (attach flexfoot Str70B) (attach stretcher to mould 121- stretcher pipe Str105)

ScrC/S4x20: 4x25mm C/S screw, posi + (attach flexfoot Str70B)

ScrC/S4x35: 4x35mm C/S screw, posi + (attach gig steering footboard to stretcher G12s, attach plastic cleat Oth104)

ScrC/S5x10: 5x10mm C/S screw, posi + (attach shoe to shoe plate)

ScrC/S5x25: 5x25mm C/S screw, posi + (for steering finger clamp Str47)

ScrC/S5x30: 5x30mm C/S screw, posi + (for steering finger clamp Str47, adaptive seat rail)

ScrC/S5x35: 5x35mm C/S screw, posi + (for steering finger clamp Str47) (attach ADBack4-56 to ADBack4-57)

ScrC/S6x20: 6x20mm C/S screw, posi + (attach SmartTrack rudder post to CO stern)

ScrC/S6x25: 6x25mm C/S screw, posi + (attach shoe plate to stretcher) (attach stainless cleat Oth102 to the bow of CO2x/- & 4x+) (attach ADBack4-60 to ADBack4-58)

ScrC/S6x30: 6x30mm C/S screw, posi + (attach carrying handle Oth105 to CO1x)

ScrC/S6x35: 6x35mm C/S screw, posi + (attach QR base Rig81-QR to sax lip, attach the rigger holder to coastal boat)

Screws-pan head



ScrPan pan screw, posi + **Material:** SS304 **Standard**: yes

ScrPan4x20: 4x20mm pan screw, posi + (attach flexfoot to scretcher Str70B)

ScrPan4x25: 4x25mm pan screw, posi + (for bow ball for all except Freedom 1s and 2s)

ScrPan4x30: 4x30mm pan screw, posi + (for bow ball for Freedom 1s and 2s)

ScrPan5x20: 5x20mm pan screw, posi + (for Fin25B)

ScrPan5x25: 5x25mm pan screw, posi + (attach CO extra wave breaker to saxlip)

ScrPan5x30: 5x30mm pan screw, posi + (attach CO wave breaker to canvas deck)

ScrPan6x20: 6x20mm pan screw, posi + (for seat wheel Sea12)

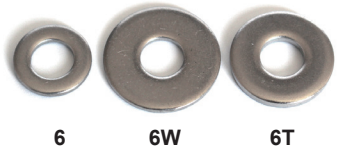
ScrPan6x25: 6x25mm pan screw, posi + (attach CO cox seat to ali spacer Oth118)

ScrPan6x30: 6x30mm pan screw, posi + (attach CO4x/+ connect piece to rudder yoke & rudder lever) (attach CO ali carrying bar to stern)

ScrPan6x45: 6x45mm pan screw, posi + (for attach rudder wire to rudder lever Fin25B)

ScrPan6x60: 6x60mm pan screw, posi + (for attach rudder lever to bow canvas Fin25B)

Washer/plain



6 6W 6T

WashPla Plain washer **Material:** SS304/SS316 **Standard**: yes

WashPla4: 4mm plain washer - 9mm wide (attach cable guide holder to shoe plate Str44A, flexfoot to stretcher Str70B) (for U bracket Str6, bow ball Oth1) etc

WashPla5: 5mm plain washer - 10mm wide (for seat rail, steering finger clamp Str47, rudder Fin1, Fin2)(for CO wave break)

WashPla5W: Wide 5mm plain washer - 15mm wide (for eye of rope G45b & G45s)

WashPla6: 6mm plain washer - 11 wide (attach shoe plate to stretcher, stretcher base to 16mm pipe, steering finger Str46B, C bracket Rig9 to Ali Back Rigger) (for seat wheel, stretcher T bolt, rigger bolts) etc

WashPla6W: Wide 6mm plain washer - 18 mm wide (for wing rigger backstay) **Standard**: 03/2014~

WashPla6T: Wide 6mm plain washer (thick) - 10mm wide (for adaptive chest strap)

WashPla8: 8mm plain washer - 15mm wide (for rigger pins Rig 1 &Rig2 & Rig3A)

WashPla8W: Wide 8mm plain washer - 23mm wide (for adaptive leg strap)

WashPla12: 12mm plain washer - 26mm wide (for rigger pins Rig2) (attach adaptive float to rigger with FloAD03)



WashPla12ny 12mm nylon plain washer (use on CO4x+ rudder shaft) **Material**: Nylon **Standard**: yes

Washers with rubber - plain



WashPlaRub5W **Material:** SS304/SS316 **Standard**: yes

5mm spring washer - (for rudder Fin1, Fin2)(for CO wave breaker)

Washer/spring



WashSpr Spring washer **Material:** SS304/SS316 **Standard**: yes

WashSpr5: 5mm spring washer - (for rudder Fin1, Fin2) (for CO wave break)

WashSpr6: 6mm spring washer - (for seat wheel, stretcher T bolt) (attach shoe plate to stretcher, stretcher base to 16mm pipe, C bracket Rig9 to Ali Back Rigger) (attach wing rigger to saxlip)

WashSpr8: 8mm spring washer - (for new rigger pins Rig2) (for section bolts)

WashSpr12: 12mm spring washer - (for rigger pins Rig2)

Wing nuts



Wing Wing nut **Material:** SS304 **Standard**: yes

Wing5: 5mm wing nut (steering finger clamp Str47, rudder Fin1, Fin2)(for CO wave break)

Wing5nyB: 5mm nylon wing nut (for seat rail Sea14) **Material:** Nylon **Standard:** 12/2021~

Wing6: 6mm wing nut (attach shoe plate to stretcher for 1s)

Wing8: 8mm wing nut - was used on adaptive boats until Mar 2011



Wing6nyB 6mm nlyon wing nut
(attach shoe plate to stretcher)(attach stretcher pipe to stretcher tracks)
(attach wing riggers and CO folding riggers to saxlips)
(attached Gigs & CO coxed seat to boats) (attached float arms to PR floats)
(attach bow coxed headrest pipes to tracks)
Material: Nylon **Standard**: 02/2023~

Tube nuts



NutTube6x40 **Material**: SS304 **Standard**: ~07/2023

Short tube nut (attach stretcher pipe to stretcher tracks excepts 1s & CO) (for attach shoe plate to stretcher) (attach stretcher keel bracket to keel track except CO)

Locking nuts



NutLock Locking nuts **Material:** SS304 **Standard**: yes

NutLock4: 4mm locking nut (attach cable guide holder Str44A to shoe plate, flexfoot Str70B) (for stretcher track Str8, U bracket Str6, bow ball Oth1)

NutLock5: 5mm locking nut

NutLock6: 6mm locking nut (attach stretcher base to 16mm pipe, steering finger Str46B to stretcher）(for rigger bolts)

NutLock8: 8mm locking nut

NutLock12: 12mm locking nut (attach adaptive float to rigger with FloAD03)

Hexagon nut



NutHex Hexagon nut **Material:** SS316 **Standard**: yes

NutHex5: 5mm hex nut

NutHex6: 6mm hex nut (attach wing rigger to saxlip)

NutHex8: 8mm hex nut (for section bolts, rigger pins Rig1)

NutHex12: 12mm hex nut (for rigger pins Rig2)

Knob nut



NutKnob6



NutKnob8



NutKnob8b

NutKnob Knob nut **Material:** SS316 **Standard**: yes

NutKnob6: 6mm knob nut - nylon surround (for stretcher pipe for 1s, Gig cox seat, CO cox seat) (for CO stretcher T bolt excepts)

NutKnob8: 8mm knob nut - nylon surround (attach adaptive float to stern wing rigger with FloAD03)

NutKnob8b: 8mm knob nut - nylon surround (attach adaptive float to reverse wing rigger with FloCA03)

Self tapping screws - pan head



TapPan3x8 **Material**: SS304 **Standard:** ~09/2011

3x8mm pan, self tapping screw, posi + (attach Str5 to base of stretcher before Sep 2011)

Self tapping screws - countersunk head



TapC Countersunk head screw **Material:** SS304 **Standard**: yes

TapC/S3x7: 3x7mm C/S, self tapping screw, posi + (attach Str5 to base of stretcher from Sep 2011) (attach Str107 to mould 121- saxboard) **Standard**: ~09/2015

TapC/S3x12: 3x12mm C/S, self tapping screw, posi + (for double action seat SeaD5)

TapC/S4x10: 4x10mm C/S, self tapping screw, posi +

TapC/S4x13: 4x13mm C/S, self tapping screw, posi + (for seat support Sea11B with no spacer) (for Oth2A) (for seat rail stopper Sea14A)

TapC/S4x16: 4x16mm C/S, self tapping screw, posi + (for stretcher track Str8&9 on new seat decks) (for number plate holder Oth3) (for Fin23)(aluminium piece for fix Coastal boat fin bungeeFin52b) (Coastal boat elastic net Oth109)

TapC/S4x20: 4x20mm C/S, self tapping screw, posi + (for Coastal boat white holder for Flap Oth113a)

TapC/S4x22: 4x22mm C/S, self tapping screw, posi + (for seat support Sea11B with 1 spacer)

TapC/S4x25: 4x25mm C/S, self tapping screw, posi + (for black rail stopper Sea14A)

TapC/S4x32: 4x32mm C/S, self tapping screw, posi + (for seat support Sea11B with 2 spacers)

Grub screw



ScrGrub grub screw **Material:** Stainless

ScrGrub5x16: 5x16mm grub screw - use 2.5mm allen key (for CO fin box Fin54a) **Standard**: 06/2017~

ScrGrub6x16: 6x16mm grub screw - use 3mm allen key) (for repair CO fin box Fin54a) **Standard**: No

These help to prevent damage to boats, especially from hitting the pin against another boat. The nuts have a thread, and the caps can simply be pushed on to nuts or bolt heads.



Dome Dome nut **Material:** Nylon

Standard: no
Dome6: 6mm white
Dome6-100: 6mm white - pack of 100
Dome6-500: 6mm white - pack of 500

Standard: no
Dome8: 8mm white
Dome8-100: 8mm white - pack of 100
Dome8-500: 8mm white - pack of 500

Standard: yes
Dome10: 10mm - white
Dome10-100: 10mm - white - pack of 100
Dome10-500: 10mm - white - pack of 500

Standard: yes
Dome12: 12mm - white
Dome12-100: 12mm - white - pack of 100
Dome12-500: 12mm - white - pack of 500



NutCap Nut protection cap **Material:** Nylon

Standard: 10/2008~
NutCap8: 8mm black
NutCap8-100: 8mm black - pack of 100
NutCap8-500: 8mm black - pack of 500

Standard: no
NutCap10: 10mm black
NutCap10-100: 10mm black - pack of 100
NutCap10-500: 10mm black - pack of 500

Standard: 10/2008~
NutCap12: 12mm black
NutCap12-100: 12mm black - pack of 100
NutCap12-500: 12mm black - pack of 500

Discontinued parts for Nuts, bolts, washers

:: Coach/carriage bolts

Prod.# / **Description** / **Material** / **Standard**

Coach6x17 / 6x17mm coach bolt - (attach steering finger to stretcher Str46B) / SS304 / ~09/2011
Coach8x25 / 8x25mm coach bolt (attach seats and back supports to PARA seat rails) / SS304 / no
Coach8x35 / 8x35mm coach bolt (attach seats and back supports to PARA seat rails with 1 spacer ADSea15) / SS304 / no
Coach8x45 / 8x45mm coach bolt (attach seats and back supports to PARA seat rails with 2 spacers ADSea15) / SS304 / no

:: T bolts

Prod.# / **Description** / **Material** / **Standard**

Tbolt5x45ny / 5x45mm nylon T bolt (attach seat rail to all seat decks) / nylon / no
Tbolt6x40ny / 6x40mm nylon T bolt (attach seat rail to all seat decks) / nylon / no
Tbolt6x45ny / 6x45mm nylon T bolt (attach seat rail to all seat decks) / nylon / no
Tbolt8x40 / 8x40mm Tbolt(attach seats and back supports to adaptive rail ADSea9d) / SS304 / ~10/2019

:: Wing nuts

Prod.# / **Description** / **Material** / **Standard**

Wing5ny / 5mm nylon wing nut (attach seat rail to all seat decks) / nylon / no
Wing6ny / 6mm nylon wing nut (attach seat rail to all seat decks) / nylon / no

:: Tube nuts

Prod.# / **Description** / **Material** / **Standard**

NutTube6x60 / Long tube nut (for stretcher T bolt excepts 1s) / SS304 / ~09/2015

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