



# BLOCKS

## 42mm Quad Block

Q-Block is compact and narrow quadruple block, design to give best performance on small catamarans, like A Cat.  
High-efficient ceramic bearings improves feeling and reaction speed to keep perfect mainsail trim.

sheaves	4
sheave $\varnothing$	42mm
minimum rope $\varnothing$	5mm
maximum rope $\varnothing$	8mm
weight (w/o rope, shackle)	210g
maximum working load	500kg
attachment	lashing line 2mm - 2,5mm

anodized aluminium construction

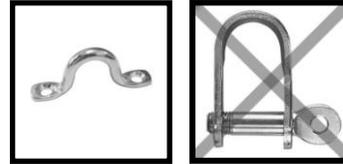
[www.facebook.com/sailingblocks/](http://www.facebook.com/sailingblocks/)  
Made in Poland

 Follow instructions to avoid accident, damage to your boat or personal injury.

 Use as intended, not for lifting persons.

### Installation

Lash only to objects with rounded edges, avoid sharp corners.

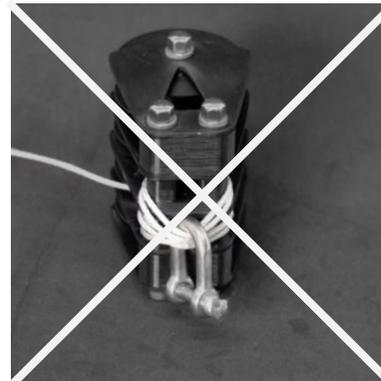


 Sharp edges can cause attachment line to chafe and break.

Lash block to head of block. Line should lead directly from bail to the middle hole of head attachment section as shown.



Tight lashing line equal to both head attachment sections, that should provide stability to the block.



 Do not lash block directly around head. This can cause line to move and chafe.

## Lash line chose, knots

Use 2mm - 2,5mm diameter lash rope.

Rope breaking load should be minimum 400 kg

Fix the block with minimum 4 laps.

Use single-braid Dyneema rope or double-braid with Dyneema core



Make sure the line does not go loose, use the *fisherman's knot* or *double fisherman's knot* (best for Dyneema single-braid) to secure lash line.

## Mainsheet set up

Quad Q-Block are designed to set up 1:9 or 1:10 system.

Make sure to lead sheets in right way to allow block perform in best way. Avoid rope to cross. Avoid block to swivel when load is applied.



Attach one single block to bottom Quad Q-block, and ratchet to the clew of sail , that makes perfect 1:10 external mainsheet configuration for A Cat.

## Maintenance

Clean your block regularly, flush with fresh water after every sailing time .



Protect the bearing from the sand, single piece of sand can cause ceramic bearing to stop. If so flush bearing with a lot of fresh water and try to spin sheaves gently to get rid of sand.

Ceramic bearings do not require lubrication.

Long exposure to UV radiation can cause in discoloration of aluminum parts and in not covered under warranty.

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