

LAZY JACK KITS & MAST STEP

Allow mainsails to be dropped with ease, by retaining the sail between lines running from the mast (near the hounds) to the boom. These lines can be slackened whilst sailing to avoid restricting sail shape.

Ideal for use with fully battened or conventional mainsails, these complete kits contain stainless steel, plastic-coated wires with blocks and fixing eyes attached. High quality braided line, all fixings and comprehensive fitting instructions are also included.

A unique feature of Barton lazy jack kits is the soft plastic block covers which prevent sail chafe and enhance appearance.

Lightweight lazy jack kits

These all-rope kits still feature our unique block covers but are intended for smaller yachts or lightweight use.

Not recommended for large yachts or fully battened mains. We also recommend that the use of a topping lift is retained.

Cascade lazy jack kits

Available in standard and lightweight format. For use with longer boom lengths or where more sail control is required.

Photo No.	Part No.
Lightweight lazy jack kits	
1 For yachts up to 9m (30ft)	41140
2 Cascade system for yachts up to 10.5m (35ft)	41143
Lazy jack kits	
3 For yachts up to 9m (30ft)	41150
For yachts up to 12m (40ft)	41151
For yachts up to 12m (40ft)	41152
Cascade system for larger yachts	41153



Photo No.	Part No.
Mast step	
4 Mast step (stainless steel)	60750

1 41140



2 41143

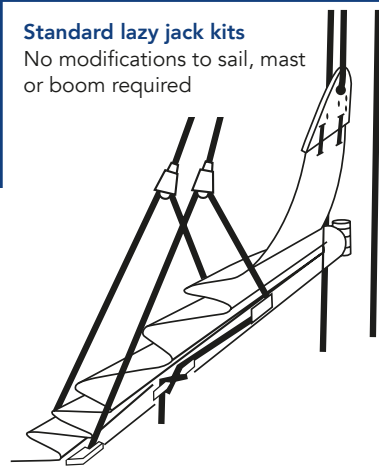


3 41150



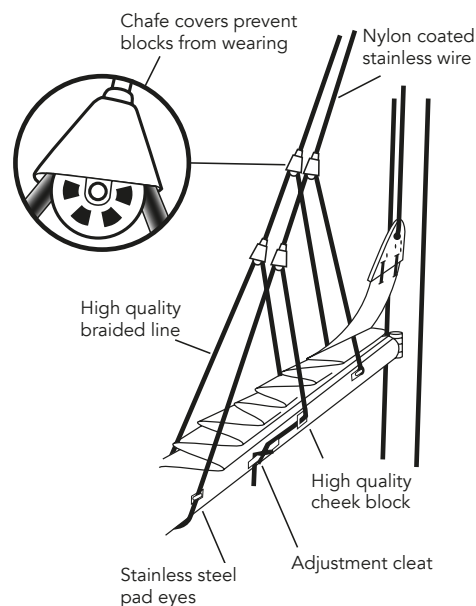
Standard lazy jack kits

No modifications to sail, mast or boom required



Cascade lazy jack kits

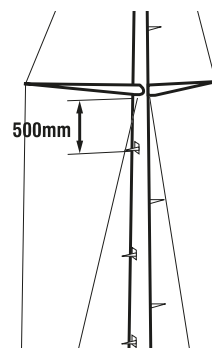
Blocks, cleats, mounting eyes and fixings included in the kit.



Mast step

Low profile, lightweight hinged mast step, manufactured from bright polished stainless steel. Featuring a secure and positive hinge action to ensure that the product is rattle-free. The foot hold area has a toothed non-slip surface and the profile turns up at the outboard end for a firm and secure foothold.

Secure using 4 x 5mm pop rivets and fit at 500mm spacing (as shown in the adjacent diagram).



IMPORTANT
SAFETY
INFORMATION

Mast Steps: Mast steps should always be used in conjunction with a Bosun's chair. Always have a crew member at hand to control the halyard. Do not go aloft barefoot and always put safety first when going aloft.

REEFING KITS & HOOKS

Single line reefing kit

A boxed complete single line reefing kit that allows reefing lines to be led aft to the safety of the cockpit.

This system makes reefing your mainsail a quick and easy operation - just lower the main to a predetermined mark on the halyard, tension the reefing line and re-trim the sail.

Supplied as a complete set with all the parts and fixings required, together with full fitting instructions. All you need to provide is a line and a cleat or stopper.

Slab reefing kits

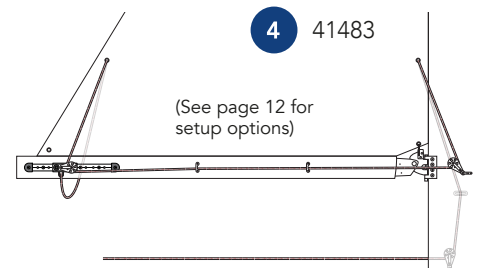
Supplied with sliding blocks which are held in place with spring-loaded plungers. Manufactured from stainless steel and anodised aluminium. Available in two sizes and complete with a length of T track and end tops.

Specifications

41483 supplied with 60cm of 25mm anodised 'T' track

41496 supplied with 100cm of 32mm anodised 'T' track

Photo No.	Part No.
Single line reefing kit	
3	For yachts up to 9m (30ft) 41130
Slab reefing kit	
4	For yachts up to 8.5m (28ft) 41483
	Spare slider for above 41484
5	For yachts up to 12m (40ft) 41496
	Spare slider for above 41497



Reefing/gooseneck hooks

Manufactured in stainless steel, both these types of hook are used in conjunction with slab reefing kits for securing the mainsail tack.

Type **41517** is supplied in pairs and is intended for mounting either side of the boom at gooseneck level.

Type **41518** can be mounted above the gooseneck or can be used at the stemhead to accept a jib tack.

Photo No.	Part No.
Reefing hooks	
1	Boom fitting (pair) 41517
2	Gooseneck or stemhead fitting 41518



Stanchion lead blocks

Mainly used for leading headsail furling lines aft, Barton stanchion blocks are available in three sizes to suit most applications.

A larger size 4/5 block should be used for final take off, especially if the furling line is to be lead to a winch.

All stanchion blocks are available with either plain or ball-bearing sheave.

Photo No.	Part No.	Plain sheave	Ball bearing sheave	Sheave Ø (mm)	Max line Ø (mm)	Max tube Ø (mm)
Stanchion lead blocks						
6	Single stanchion - Size 2	N02190	N12190	35	8	25
7	Double stanchion - Size 2	N02290	N12290	30	10	25
8	Single stanchion - Size 3	N03190	N13190	45	10	25
	Single stanchion - Size 4/5	N05190	N15190	58	12	25
Stanchion bullseye						
10	Stanchion bullseye		60142	Bullseye internal diameter 17mm		



BARTON BOOMSTRUT

Six sizes to suit yachts up to 12m/40ft LOA

Patented flexing spring provides fast response and a constant force for vang efficiency

The boomstrut's lightweight, low-profile design features two flexible coated fibreglass rods which provide the force to support the boom. Pulling the boom down with a conventional kicker causes the Boomstrut to flex; releasing straightens the rods, thereby lifting and supporting the boom.

Maintenance-free, durable design

Eliminates friction and sliding parts.

Improved performance

Less weight and windage.

Easy installation

There's no need to replace your existing hardware - the Boomstrut mounts independently inside the existing kicking strap tackle.

Simple to follow instructions

The Boomstrut is supplied with complete fitting instructions and more comprehensive details are available on our website, www.bartonmarine.com.

Mast fitting can use existing luff groove

To eliminate drilling, the Boomstrut's mast bracket can be slotted into your mast's luff groove.

Contoured boom fitting

The Boomstrut's boom bracket is contoured to fit both round and flat boom profiles.

Carefully designed & constructed

The Barton Boomstrut has been carefully designed and constructed to eliminate sharp edges, minimise parts and provide trouble-free installation and use.

All parts are from high grade stainless steel and black or grey anodised aluminium for good looks and durability. Spare parts available.



You'll find many reasons to appreciate the Barton Boomstrut

- Improved control of sail shape.
- No topping lift needed.
- Easy to adjustment and no hang-ups.
- Never again will your boom fall accidentally.

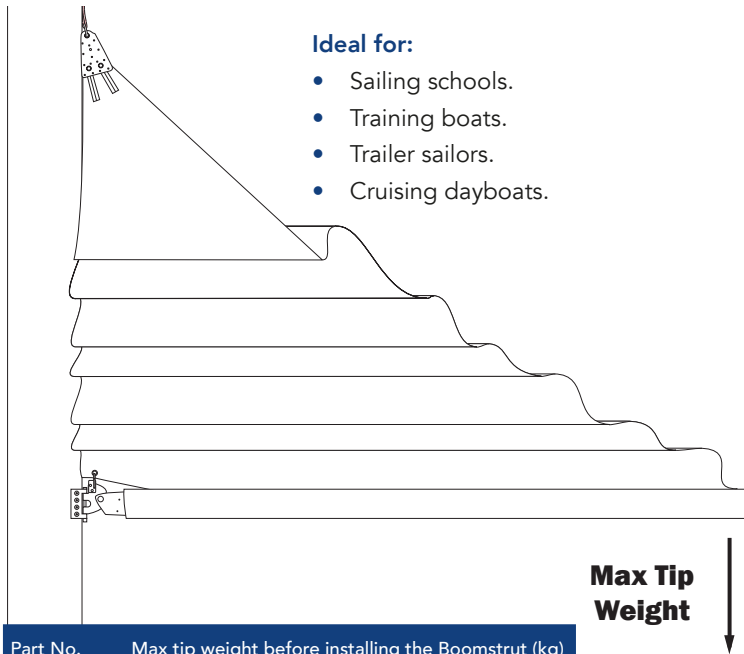
“Easy to fit, simple to use and maintenance free... the Barton Boomstrut with its black anodised finish, represents a cool, discrete contrast to the flashy chrome of other suppliers” Paul Durkin *Barton Customer*

Maintenance free | Fits in minutes | No drilling required

With no extra parts or drilling required, the Dinghy Boomstrut is simply tied off at the mast to secure in place, negating the need for drilling. At the top of the rods, a fully adjustable webbing cradle supports the boom and as the cradle is not directly attached to the boom, it does not restrict the boom from rolling around its central axis to follow the sail when reefing.

Ideal for:

- Sailing schools.
- Training boats.
- Trailer sailors.
- Cruising dayboats.



Part No.	Max tip weight before installing the Boomstrut (kg)
44001	5
44010	6.3
44020	9.5
44030	15
44035	19
44040	23

To see a full list of yachts fitted with our Boomstrut please go to:

www.bartonmarine.com/products-boomstrut-boats-fitted.asp

Also for a comprehensive range of spare parts please visit:

<http://www.bartonmarine.com/products-boomstrut-fitting-instructions.asp>



Boomstrut



Dinghy Boomstrut



Dinghy Boomstrut

Suggested boat length	Part No.	Pin-to-pin length (mm)	max rods can be reduced by* (mm)	Max initial full adjustment** (mm)	Max stroke at full adjustment (mm)	Force*** (kg)
Barton Boomstrut						
Dinghy	44001	762	125	130	150	45
Up to 6m	44010	960	150	300	150	90
6m to 7.5m	44020	1070	150	300	150	140
7.5m to 9m	44030	1180	150	300	150	185
9m to 10.5m	44035	1320	150	400	200	230
10.5m to 12m	44040	1450	150	400	200	270

*The maximum amount the Boomstrut rods can be shortened to fit inside the vang area.

** The maximum amount of available pin-to-pin travel when flexed.

*** The downward force the Boomstrut will support at the point of the boom fitting attachment.

These are approximate measurements which may vary depending on boat type.

WEAR PADS & LINE TAMERS

Designed to help sailors and power boaters protect key areas of a boat's deck and superstructure from abrasion, chips, scuffs and wear, our wear pads can be applied wherever there is a need to protect a boat's finish without compromising its appearance.

How to fit wear pads

Ensure that the surface is perfectly clean; remove all traces of dirt, salt, moisture and grease. For rough surfaces, ie. non slip deck surfaces, lightly sand the surface with sandpaper for better adhesion. Align the pad and trim to size with scissors if necessary. Press down firmly with a hard edged plastic tool which is the full width of the pad or disc to provide the necessary pressure at the point of lamination.

Photo No.	Part No.
Wear pads	
1	Polyurethane clear wear pads (pack of 2) 67170



PUR (polyurethane) clear wear pads

The Barton 'Line Tamer'

A line storage device designed to keep cockpits free from unused lines and halyards. A smooth profile ensures no snagging as crew members brush past. Sold in pairs in grey or white.

Full fitting instructions are included. Suitable for rope coils of up to 20cm diameter.



Photo No.		Part No.	Material	Length (mm)	Weight (g)	Fastening Ø (mm)
Line Tamer						
2	Line tamer grey (pair)	52000	Nylon	73	12	-
3	Line tamer white (pair)	52001	Nylon	73	12	-