

Boomkicker up to 40 fts



SPARCRAFT



Boomkicker

Simple, economic & performing



For racing or cruising, Boomkicker is an economic, easy, light and performing system for boats up to 12 m (40 ft).

5 sizes for Racing or cruising

- Five sizes to suit yachts up to 12 mtr / 40 ft l.o.a.
- You will find many reasons to appreciate the Barton Boomstrut. No more topping lift hassles, no adjustments and no hang ups. Never again will the boom fall accidentally.
- Gain improved boat performance with less weight and windage aloft.
- Light weight
- Maintenance free & easy installation



Boomkicker : maestro!



- Pulling the boom down causes the Boomkicker to flex upwards, releasing straightens the rods thereby lifting the boom.



- The lightweight, low profile design features two coated flexible fibreglass rods which provide the force to support the boom.

BOOMKICKER SPARCRAFT

- Fast response & near constant force vang efficiency
- Light weight
- Gain improved boat performance
- Easy installation
- Maintenance free
- Five size



Boomkicker

SPARCRAFT

Carefully designed and constructed

Boomkicker solution

■ The lightweight, low profile design features two coated flexible fibreglass rods which provide the force to support the boom.



■ Pulling the boom down causes the Boomkicker to flex upwards, releasing straightens the rods thereby lifting the boom.

■ Each Boomkicker is supplied with comprehensive and easy to follow fitting instructions. All fastenings required are included.

■ The boom fitting is contoured to fit both round and flat booms and the mast fitting can slide in Boomkicker luff grooves to avoid drilling.

■ For ease of installation and rigging, the Boomkicker mounts independently inside the existing kicking strap tackle. There is no requirement to replace existing hardware, just fit the Boomstrut and remove the topping lift.

■ The Boomkicker has been carefully designed and constructed to eliminate sharp edges, minimise parts and provide ease of installation. All parts are from high grade stainless steel and aluminium "Spectro" grey anodised for good looks and durability.



Maintenance free & easy installation

■ Maintenance free durable design eliminates friction and sliding parts

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

■ Easy installation independent of existing kicking strap. No need to replace existing hardware



■ Simple to follow fitting instructions and all fastenings included

■ Mast fitting can use the luff groove to eliminate drilling

■ Five sizes

■ Light weight maintenance free

Suggested model Boomkicker Ref. Sparcraft	Boat length (m)	Boat length (ft)	Pin to pin Length (mm)	Max rods can be reduced* (mm)	Max initial Full Adjustment**	Max stroke at full adjustment***	Force (kg)
375.6050.0135	6 m maxi.	20' maxi	960	150	300	150	90
375.6075.0135	6 à 7,50 m	20' à 25'	1070	150	300	150	140
375.6100.0165	7,5 à 9 m	25' à 30'	1180	150	300	150	185
375.6125.0165	9 à 10,5 m	30' à 35'	1320	150	400	200	230
375.6150.0195	10,5 à 12 m	35' à 40'	1450	150	400	200	270

* At minimum pin - pin length ** Maximum stroke at initial pin - pin
*** Maximum stroke at min. pin - pin. Stroke is travel flexed. 2.5 cm of stroke equates to approx. 18 cm at end of boom.

Votre agent Sparcraft
Your Sparcraft agent

SPARCRAFT Performance Engineering