

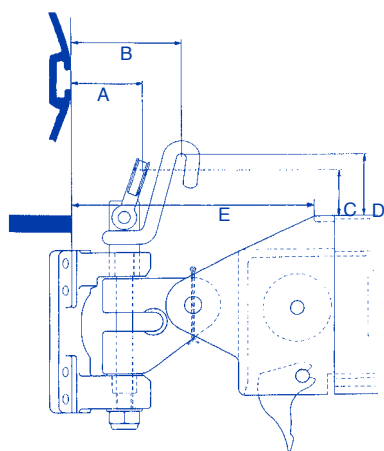


# Booms & options



## Booms & option booms

Standard or custom, aluminum or composite, traditional or motorized, the Sparcraft booms are optimized for your boat. Their design, manufacturer and ease of operation thanks to our experience, will be appreciate under sail.



	Dimensions (en mm)	IX' (Cm4)	IY' (Cm4)	Poids (Kg/M) Weight
F36	52 x71,6	15	32	1,34
F60	68 x95	42	90	2,1
F125	80 x110	70	165	2,5
F220	98 x130	143	340	3,72
F550	98 x160	200	620	4,70
F810	121 x190	360	1000	5,44
F1700	122 x225	460	1793	6,95
F3400	130 x276	725	3280	8,71

BOOMS	F36	F60	F125	F220	F550	F810	F1700
Tack stand off Tack down	A	40	40	40	50	50	55
	C	70	70	70	85	85	80
Reefing hook	B	45	35	35	40	40	55
	D	50	40	40	45	45	60
Foot groove entry	E	130	130	130	170	180	245

- Booms & options
- Custom booms
- Single line reefing system
- Booms for furling masts

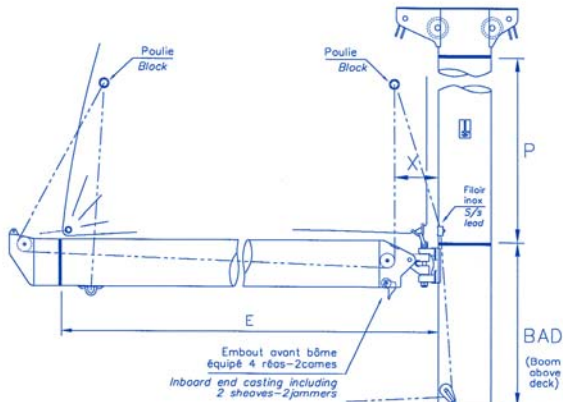


# Booms

# CHARLESTON SPAR

## Single line Reefing system

- Easy system : with Sparcraft's single line reefing system, one sailor working from the cockpit can reef a sail in under 30 seconds



## Boom fittings

- Main outhaul car and Outhaul car for furling boom, Stainless coupling for Sparcraft outhaul cars...
- Boom brackets
- Different options of goosenecks, sheaves, cams, inboard and outboard castings

Your CHS distributor

## Booms for furling masts

- All Charleston Spar boom sections are available for furling masts. Outhaul cars are mounted in or on top using tracks.



## Special booms

- Booms with extension systems
- Tapered booms



## Custom booms

- Canoe booms
- Park Avenue booms
- Composite booms for racing



# CHARLESTON SPAR

Performance Engineering