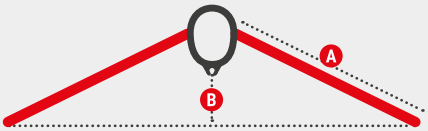
SCORPION TUNING GUIDE.

CROSS SECTION VIEW OF MAST + SPREADERS



Measurement A is taken from side wall of the mast to the shroud.
Measurement B is taken from the mast groove to a straight line taken from shroud to shroud.
Mast pre-bend: 10mm

MAST:
SELDEN CUMULUS / SUPERSPARS M7+
CREW WEIGHT:
N / A

A = 365mm
B = 160mm

TUNING IS KEY TO PERFORMANCE – P&B TUNING GUIDES ARE CREATED, TRIED AND TESTED BY OUR SAILORS AND BRAND AMBASSADORS.

WIND SPEED (KNOTS)	1-4	5-10	11-15	16-25	25+
MAST RAKE	6908mm / 22'8"	6858mm / 22'6"	6807mm / 22'4"	Increase rake	Increase rake
RIG TENSION (3MM DIA WIRE SUPERSPAR GAUGE)	400	300	200	Ease tension to reduce power	Ease tension to reduce power
KICKER	Take up slack	Take up slack	Medium	Loads	As much as you can
REASONS	Stop boom skying	Stop boom skying	Top telltales stalling 50%	Top telltales stalling 50%	Flatten sail
CUNNINGHAM (CLOSE HAULED)	None	None	Little to remove creases	Medium	Max
OUTHAUL	75mm from bank	220mm	62mm	50mm from band	140mm
CENTREBOARD POSITION	Full down	Full down	Up 50mm	Up 75mm	Up 100mm

Black Band Measurement: 18FT/ 5486.4mm
Mast Rake Measurement: Taken from the intersection of the deck floor and transom.