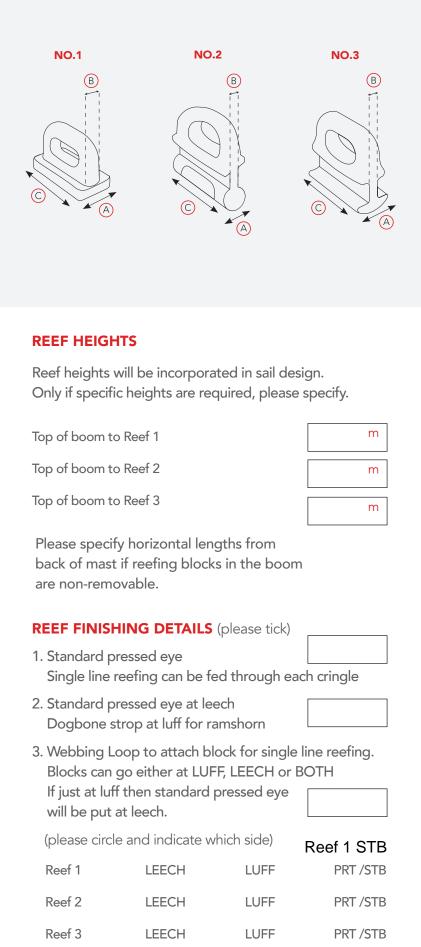
# MAINSAIL MEASUREMENT FORM

We require the following information and measurements to enable us to ensure a perfect fit for your new sail. Please note that if asked for max dimensions or max hoist, we will deduct a suitable amount for stretch. Do not measure sails using a rope. It is advisable to use a long fiberglass tape.

CUSTOMER NAME:	
BOAT TYPE:	RIG TYPE: FRACTIONAL OR MASTHEAD
OW TO COMPLETE THIS FORM	
ither measure existing sail or enter rig dimensions	
XISTING SAIL  ull sail tight for measurement. Ensure each ength is a straight line measurement from ead to tack and clew.	Luff measured from top of boom to top of head
MAX LUFF MAX LEECH MAX FOOT	E) Foot measured from back of mast to centre bolt
m m m	
MEASURE YOUR RIG	
attach tape measure to mainsail halyard	
nd maximum hoist to top block.	
Take measurement to top of boom for Luff.  To measure max Leech: (we will deduct stretch)	TACK DETAILS (refer to diagram above)  1. Tack Back (A) Measure from back of mast to centre of tack pin.
black band. (Only necessary if boom end needs to be raised	2. Tack Up B Measure from top of boom to centre of tack pin.
to allow for sprayhood or other).	3. Sail insertion height. From top
To measure Foot (E)  Drop halyard, remove tape measure and measure	of boom to bottom of mast gate.
length of boom from <b>back of mast</b> to black band or clew position.	<b>CLEW DETAILS</b> (please tick option 1, 2 or 3)
. To measure Backstay distance D	1. Standard is stainless steel ring only
Measure from back of mast to backstay.	2. S/S ring with velcro strop to go
To measure Mast Bend.	around boom
With the main halyard pulled tight down to the	3. S/S ring with clew slide for boom
intersection of boom and mast, look up the	groove. Specify slide number
mast to determine the mast bend. Estimate the	and dimensions as per diagram
distance between halyard and aft face of mast	on page 2
about 1/2 way up and record this as the	ım
Mast Bend Measurement.	····

## MAINSAIL MEASUREMENT FORM



#### **LUFF ATTACHMENT**

Specify luff slide style 1,2,3 or other (see diagrams) OR provide measurements and photo.

•	•		
Existing luff slides	s: Part Number.		
Measurements of existing luff slide			
A Width	B Neck	C Length	
mm	mm	mm	
Or Measurements of mast track			
A Internal Width	B Internal Depth	C Track Opening	
mm	mm	mm	

#### **FOOT FINISHING**

1. Loose foot only (clew side already in place) (please	tick)
2. Loose foot with clew side (please tick)	
3. Bolt rope. (please indicate size in mm)	mm

### HOW TO MEASURE FOR A FURLING MAINSAIL

Attach tape measure to bottom of head swivel and pull to max hoist and lock halyard off.

- 1. Max Luff: Measure to tack hook or shackle in mast.
- Max Leech: Make sure boom is clear of bimini or set boom as you would sailing. Measure to max outhaul position of block.
- **3. Outhaul:** Secure measure to tack hook or shackle. Run tape along boom and measure to max outhaul position.
- 4. Luff tape diameter mm
- 5. Clew block or Standard clew ring (circle)