

Dimensions for TCF Handicap Calculation under OGA Rules

Hull Measurements		LOA		LWL		Beam	
Sail Measure	ments						
Foremast (Schooner)		<u>H</u>	G	В	TH	Tł.	
Mainmast (All Rigs)		Н	G	В	TH	. TI	
Mizzen (Yawl/Ketch)		Н	G	В	TH_	TI	
Foretriangle		1	J				
Allowances							
Rig	Sloop □	Cutter 🗆		Lugger 🛚	Yawl 🔾	Schooner 🛚	Ketch 🖸
Propellor	Fixed	Folding		None □			
Year Built		***					

## **Measurement Notes**

All measurements to be in feet, to two decimal places (eg 16.50 ft)

## **Hull Measurements**

- LOA Measurement is over deck (excluding bowsprit and other spars)
- LWL hull measurement excludes rudder
- Beam is widest part of hull outside measurement, but excludes rubbing strakes and other appendages

## Sail Measurements

- Mainsail, Mizzen, Topsail and Foresail (schooner) are all measured from actual sail dimensions
- H is length of luff, G is length of head, B is length of foot
- TH is length of topsail luff, TI is chord of topsail, measured from luff to clew perpendicular to luff
- Headsails are not measured, but calculated from I and J
- l is measured from the foot of the mast at deck level to top of sheave of highest sail
- J is measured from foreside of mast to eye of forestay fitting for the forestay which sets the furthest forward headsail (or to the sheave of the jib outhaul at end of bowsprit)