



# BOAT MEASURER CHECKLIST



<b>Boat Name:</b>	<b>Date:</b>
<b>Boat No:</b>	<b>Owners Signature:</b>

*A boat may be disqualified by the race committee for racing without adhering to the below checklist.*

Mermaid Sailing Association – Boat Measurer’s Checklist	
Sails (Mainsail, jib and spinnaker)	
Spinnaker Pole (Maximum overall length of the spinnaker pole including fittings is 7’ 0’')	
Oars/Paddles (Two 9ft. oars with rowlocks <b>or</b> two paddles of a length not less than 3’ 6’' each)	
One tiller ( <i>The MSA ruled for 2018 that the requirement to carry a 2<sup>nd</sup> tiller onboard has been removed. There is no obligation to carry a 2<sup>nd</sup> tiller although you are entitled to do so if you wish</i> )	
Three functional personal buoyancy aids	
Three buckets	
One pump	
One anchor (Minimum weight 14 lbs./6.35kg)	
One anchor warp (Minimum length 90ft and 8mm minimum diameter nylon, polypropylene or terylene rope)	
One towing warp of not less than 30ft. in length with a minimum circumference of ¾’'.	
Spreader Length 1’ 9’' +/- 3’'	
Jib Halyard Hoist Height 18’ 4’' +/- 6’'	
Spinnaker Halyard Hoist Height 21’ 4’' +/- 6’'	
Forestay Height 20’ 4’' +/- 6’' 11	
One rudder ( <b>Maximum depth</b> of the wooden rudder blade when placed in position of use on the transom pintle and gudgeon shall be <b>30’’ below the bottom edge of the garboard plank at the transom</b> )	
The minimum all up weight of a boat in dry condition, including spars, rigging, centre plate, rudder and equipment specified under rule 21 <b>but excluding sails</b> , shall be 415kgs (915lbs.)	
Lead corrector <b>fixed</b> to thwart, witnessed and signed by boat measurer ( <i>If under minimum weight of 415kgs as stated above</i> )	
Centre plate warp	
Maximum length of the main boom, measured from the aft face of the mast, is 12’0’’	
Maximum length of the mast is 24’ 10’’ including the mast tenon	

Signed by Boat Measurer: \_\_\_\_\_

Witnessed by: \_\_\_\_\_