

S2-7.9 Drive-On Weighing Document Sheet

BOAT IDENTIFICATION

Boat Name: _____ Hull Number _____
 Check one: Inboard _____ Outboard _____

OWNER IDENTIFICATION

Boat Owner: Name: _____
 Mailing Address: _____ City: _____ State: _____
 Co-Owner (if Any) _____

PRE-WEIGHING INVENTORY

(Must be performed before weighing)

This is not a Safety requirement inventory. It is an effort to determine how close you are to the Manufacturer's estimate of weight. It should include normally required equipment plus cushions and fixed weight that will remain in place at all times, and for all contests. If it is attached to the boat and cannot be removed then weigh it and leave it there afterwards.

Boat items to be weighed

(Let's check to be sure, circle answers)

Rudder assembly	<input type="checkbox"/> ON	<input type="checkbox"/> OFF	Manufacturer's Cushions	<input type="checkbox"/> BOW	<input type="checkbox"/> AFT	<input type="checkbox"/> NONE
Mainsheet and tackle	<input type="checkbox"/> ON	<input type="checkbox"/> OFF	Battery (Standard auto)	<input type="checkbox"/> ON	<input type="checkbox"/> OFF	
Spinnaker Pole, Downhaul and topping lift	<input type="checkbox"/> ON	<input type="checkbox"/> OFF	Companion boards	<input type="checkbox"/> ON	<input type="checkbox"/> OFF	
Spreaders, Mast, Halyards, Shrouds, Stays	<input type="checkbox"/> ON	<input type="checkbox"/> OFF	Backstay control lines	<input type="checkbox"/> ON	<input type="checkbox"/> OFF	
EMPTY Porta Potti and water tanks	<input type="checkbox"/> ON	<input type="checkbox"/> OFF	Mast, Shrouds, Stays	<input type="checkbox"/> ON	<input type="checkbox"/> OFF	

ALL other items should be off the boats. All lockers should be empty except for dry tankage. No sails, bags, outboard motor, or other equipment will be allowed. If the manufacturer did not install it (or it is not glued or screwed down) then it should be off the boat.

All loose items are off the boat --AGREED? (owner's initials _____)

WEIGHING OF BOAT

Date of Weighing: _____ Where Weighed: Yacht Club & City _____
 Weighmaster Printed Name _____ Scales: CLASS OTHER _____

The process of weighing will result in a manufactured boat weight. **This weight will exclude all removable ballast including the outboard motor.** The outboard will be used as added ballast after the initial weighing process. If boats are inboard a similar process will be used.

Weigh master: please weigh outboard for possible use as ballast . O/B weight _____
 Outboard Motor Brand _____ HP of outboard _____ 2 stroke 4 stroke
 INBOARD BOATS ONLY: Please estimate number of gallons of inboard fuel @ 7 lbs. per gallon _____

	Outboard Motor	Inboard Motor	
Boat Weight on Trailer:			
Trailer Weight			
Empty Boat Only Weight			
Manufacturer's Est. Wt	4600	4400	(Difference to compensate for less fixed ballast and drag)
Difference :			
Less: Outboard Weight			(Used as ballast)
Less: Inboard Fuel Weight			(Used as ballast-- no more than 3 gallons)
Ballast Req'd:-Add/(Subtract)			Net ballast add/(subtract)

*Optional Weighing (to avoid reweighing the entire boat if the rudder is replaced during the certificate period)
 Rudder Blade weight _____
 Rudder Assembly weight _____

*Other notes or drawings on modifications, cushions, etc.

Signatures

Weighmaster: _____

Boat Owner: _____

Date: ___/___/___

Date: ___/___/___



S2 7.9 Class Association Rules

WEIGHT CERTIFICATE: NOTES FOR INSPECTORS AND BOAT OWNERS

Weight certificates are valid only when in good shape and signed by a class officer. We strongly suggest that you have your permanent cert laminated and store it on your boat. Some events may enable you to use your temporary cert if the weigh in has been organized close to the date of the event. Weight certs will save you time and money when sailing at class sanctioned events.

- Please organize your weigh in with class officers. Use of the class scale is required unless a suitable alternative has been previously authorized.

- Inspectors, please provide a copy of the completed Inspection Sheet to the boat owner.

- Inspectors / Class representatives - Send all original (completed) inspection sheets to:

The S2 7.9 Class Association

725 General Kershaw Dr.

Old Hickory, TN 37138

- Note that VIRTUALLY ALL items not permanently attached are NOT PERMITTED on the boat during weigh in. attached. "If you can pick it up, it's not permanently attached."

No sails onboard

No anchors / rodes

No tools / tool boxes

No winch handles

No outboard motors

No PFDs or other safety equipment

No sheets, winch handles, bumpers, mast crutches etc.

Permanently attached instruments, stereos etc. are allowed.

- The only exceptions to the above (ALLOWED ONBOARD DURING WEIGHING)

Cushions allowed (optional) see rule 2.7.A

Porta-potti required

Companionway boards required

One battery required

Spinnaker pole required

Mainsheet & mainsheet tackle required

Reef lines allowed (see inspection sheet)

- Please weigh the outboard separately. The reason for this is so that you can replace your outboard engine without invalidating your weight cert. Follow the same procedure for any ballast you wish to use regularly. That will simplify check in at regattas.

- The reason that certain items may be 'required' for sailing, but are prohibited for weigh in is the same as above.

Thanks for your help in making this process complete, accurate and as simple as possible.