



Measurement Checklist

(Ref: J/30 National Class Rules)

Boat Name _____ Sail Number _____

Skipper/owner _____

If Loaner Boat- Boat Name _____ Owner _____

Crew weight: _____ 1400 lbs max (§ 6.7)

Topsides

Bands: Mast _____ (§ 5.7.2) Boom: _____ 3962 mm max = 155.98 in.=12'11.98" (§ 5.10.2)

Mast step _____ 1"min (§ 5.7.3) Head stay: _____ 10935mm max = 35'10.5" (§ 5.8.2.1)

Mast deck position _____ 3505 ±13mm = 11'6" ± 0.5" stemhead tip to mast front edge (§5.7.3)

_____ Deck Tracks (§ 5.4.6)

_____ Pad eyes (4 pair max) (§ 5.4.1.1)

Safety gear "Coast Guard", "One Design" and *2013 NA Required (§ 6.4)

_____ PFD for each crew member	_____ fixed non-electric compass	_____ 5 wood plugs
_____ Fire extinguisher (2)	_____ 2 Gal. Buckets with lanyards (2)	_____ Fog horn
_____ Throwable lifesaving device	_____ Life Sling or horseshoe w/ whistle	_____ VHF Radio
_____ Flares (Distress Signal)	_____ 6 Feet chain on anchor or rode	_____ Anchor in well
_____ Nav lights	_____ *Tool box and hack saw or cutters	_____ *Hatch boards
_____ Manual bilge pump	_____ *radar reflector	_____ Anchor rode
_____ First aid kit & manual	_____ *water resistant flashlight (2)	_____ depth sounder

Interior equipment required (§ 5.3)

_____ Cushions (Main Cabin)	_____ Storage bin covers	_____ Water tank
_____ Bulkhead door	_____ Folding tables	_____ 2 Batteries
_____ Stove (or equal)	_____ Liquor locker	_____ Holding Tank
_____ Plastic sliders on storage shelves		

Sails: (§ 5.12)

Main (§ 5.12.2)

_____ leech: 12.395M = 40'8"max (§ 5.12.2.2)

_____ width: 2621mm=8'7 3/16" max from leech midpoint to luff nearest point (§ 5.12.2.3)

_____ headboard width: 158mm = 6 1/4" max (§ 5.12.2.4)

_____ 4 batten pockets with at least 2300mm = 7'6 1/2"spacing between battens and nearest part of headboard and clew (§ 5.12.2.5)

_____ 1 reef at least 2300mm = 5'6" above tack with at least two grommets (§ 5.12.2.6)

#1 Genoa (§ 5.12.5)

_____ LP 5250-5665mm = 17' 2 11/16"-18' 7" (§ 5.12.5.1)

_____ luff 10.670m = 35' max (§ 5.12.5.4)

Spinnaker (§ 5.12.6.2)

_____ leech 10.515M = 34'6" max _____ half width at half height: 3429mm = 11'3"