



Measurement Checklist

(Ref: J/30 National Class Rules effective 1 July 2008)

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 per "Category 4" (§ 6.4)

- Life jackets for each crew, Fire extinguisher (2), Heaving line with float, Flares, Nav lights, Manual bilge pump, Radio, Tool box and hack saw or cutters, 2Gal. Buckets with lanyards (2), First aid kit, Life Sling or horseshoe w/ whistle, fixed non-electric compass, radar reflector, water resistant flashlight (2), 5 wood plugs, Fog horn, Hatch boards, Anchor in well, 6 Feet Chain, Anchor rode, depth sounder

Interior equipment required (§ 5.3)

- Cushions (Main Cabin), Bulkhead door, Stove (or equal), Holding tank, Storage bin covers, Folding tables, Liquor locker, Water tank, 2 Batteries, Plastic sliders

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"