



Measurement Checklist

(Ref: J/30 National Class Rules effective 1 July 2010)

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)

- ___ PFD for each crew member ___ Fixed non-electric compass ___ 5 wood plugs
___ Fire extinguisher (2) ___ 2Gal. Buckets with lanyards (2) ___ Fog horn
___ Throwable lifesaving device ___ Life Sling or horseshoe w/ whistle ___ VHF Radio
___ Flares (Distress Signal) ___ Anchor in well
___ Nav lights ___ 6 Feet Chain, connected rode or anchor
___ Manual bilge pump ___ Anchor rode ___ *Hatch boards
___ First aid kit & manual ___ depth sounder

Interior equipment required (§ 5.3)

- ___ Cushions (Main Cabin) ___ 2 Engine Batteries ___ Water tank
___ Bulkhead door ___ Storage bin covers ___ Folding Tables
___ Stove (or 18 lbs) ___ Liquor locker ___ Plastic sliders
___ Holding tank

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"