



Fredericton Yacht Club

YACHT DATA SHEET

1. TO BE COMPLETED FOR ALL YACHTS

Owner: _____ Name of Yacht: _____
 Address: _____ Make/Class: _____
 _____ Mark, or Year built: _____
 Postal Code: _____ Sail Number: _____
 Phone (Res): _____ Home Yacht Club: _____
 Phone (Off): _____ Owner's Signature: _____
 Dated: _____

2. INVENTORY DECLARATION

MOTOR: Inboard:___ Outboard:___ PROP: Folding:___ Fixed:___

HEADSAILS: None, Cat Rig:_____ SPINNAKERS: None:___
 Working Jib only: _____ No.1 (% J):___
 No.1 Genoa (% J):_____ No.2 (% J):___
 No.2 Genoa (% J):_____ No.3 (% J):___
 No.3 Genoa (% J):_____ Poleless DRS:_____

3. LEADING DIMENSIONS (only required for yachts without established handicaps) If not a sloop, please add dimensioned sketch.

Length, overall:_____ Length, waterline:_____
 Maximum beam:_____ Maximum draft:_____
 Displacement:_____ Ballast weight:_____
 I = _____ J = _____ P = _____ E = _____
 Genoas; No.1 LPG:_____ No.2 LPG:_____ NO.3 LPG:_____
 % J:_____ % J:_____ % J:_____
 Spinnakers; SL: _____ Pole length:_____
 SMW:_____ _____
 Certified Correct:_____ Date:_____

(Club handicapper)

DEFINITIONS

Percent J (% J) = $100 \times \text{LPG}/\text{J}$ (genoas); $100 \times \text{SMW}/\text{J}$ (spinnakers)
 LPG = perpendicular distance between clew and luff (genoas only)
 J = "fore-triangle base" or distance between forwardside of mast and point where the forestay intersects the bow plate
 I = "fore-triangle hoist" or distance between base of mast and point where the forestay intersects the foreside of the mast
 P = length of mainsail hoist (luff of mainsail)
 E = length of mainsail foot
 SL = distance between head and clew, pulled taut (spinnakers only)
 SMW = maximum width of spinnaker