



SPRIT RIGGED

Mast not Stayed.
 Top Mast lift by Halyard.
 Sprit Foot Down haul to Mast.
 (Fabricated yoke on Top and at Tack on the Base Mast .)
 Jib / Fore foot Snap Shackle to Stem.
 Jib Sheets feed to Nylon Standing Blocks P&S. .
 Main Sheet feeds thru Standing Block on top of Tiller..
 Optional Jam Cleats. .
 Sprit Spar folds to Top Mast.
 Self furl Jib .
 Main Sheet tensions Jib Stay to windward.
 Base Mast provides some tension reaching. .
 6 Color Coded Lines for Rigging
 Light weight Aluminum Spars.
 No Boom .
 Keypin Strap Shackles or Toggles.
 Self Tacking Removable CB
 Kick up rudder (elastic)

Most all the parts can be fabricated from used Sunfish type spars, and some wood or plastic blocks.

Haven't done any Scale Drawings or Fabrication.

The considered benefit is that the Main and Jib sails, spars, rigging and all can be dismantled easily from the Lower (Base) Mast (like a Sunfish) and taken ashore, but the rig should be more powerful. Of course, it may be more trouble than it is worth. but all the parts are readily available and cheap. .

Actually, there are 2 rigs proposed for this hull. This is the simple cheap one. Plan to see which works best.

BP

i14'

Sprit Rigged Skiff LOA 14' B ≈ 6' D up ≈ 5" dn ≈ 4'

© 8/22/2009 Bill Price 252-247-2112
 POB 2112 Morehead City NC USA