





Three Phases of the Pre-Start...Some General Do's and Don't's

The Entry

DO

- One minute loops max in final 2:00
- Tactician say "we're in"
- Blue say your first move

DON'T

- · Be Early
- Be too late (more than 5 seconds)
- · Yellow don't get stuck on anchor line
- · Yellow don't go for Blue before crossing line

First Meeting - Dial Up - Yellow

DO

- · Begin Dial Up 3-4 lengths from Blue
- · Slow down approaching Blue (jib, main, rudder)
- · Use steering to settle into final position (bow at Blue's mast; one length gap)
- Sail on starboard if Blue goes to port with tack or gybe
- Stay on same ladder rung and mirror Blue, if separating on opposite tacks

DON'T

- Let Blue cross, up or down
- · Overrun Blue in Dial Up
- Tack away before Blue is stopped
- Go backwards
- · Tack in front of Blue if Blue tacks or gybes

First Meeting – Dial Up – Blue

DO

- Try to cross (up or down)
- Slow down approaching Yellow (jib, main, rudder)
- Get as close to Yellow as possible without risk of foul; get parallel
- Get to close-hauled quickly in medium/heavy breeze
- Keep Yellow under pressure
- · Pick one of the four possible exits (follow Yellow on port; sail close-hauled and tack; bear off and gybe; steel balls) be patient

DON'T

- Try to cross down when close take the Dial Up
- · Go into Dial Up fast, unless move is to sail close-hauled or go right into a gybe
- · Wait too long to turn up into Dial Up
- Sail on starboard tack between close-hauled (fast) and ddw (with main pinned)



First Meeting – Downwind Cross – Yellow

DO

- Keep your speed
- · Gybe just before Blue's centerline

DON'T

- · Get slow or too deep an angle
- Gybe into a locked to windward position, i.e. gybe too soon

First Meeting – Downwind Cross – Blue

DO

- · Keep speed
- Take the Dial Up if close, even if a close cross
- · When Yellow gybes, stay DOWN; do not head up at all
- If Yellow gybes in close behind, gybe and circle immediately

DON'T

- Try to cross if not 100% sure you will make it
- · Head up at all after crossing Yellow

First Meeting – Upwind Cross – Yellow

DO

• Tack to leeward or astern (light air) of Blue

DON'T

• Tack too soon (letting Blue bear off and get astern of you)

First Meeting - Upwind Cross - Blue

DO

- · Go close-hauled immediately after crossing the line
- Look for Yellow to tack too soon (letting you bear off and get astern of Yellow)
- Press over Yellow (put downward pressure on jib sheet)
- If under pressure, sail to windward of RC boat, go another 10 seconds, and STOP htw

DON'T

• Bear off to sail astern of Yellow unless 100% sure you can make it

Middle Phase – on starboard tack – under pressure (can't tack or gybe)

DO

- STOP! (spin hard htw; main full backed, etc.)
- Be active (lots of Ups and Downs)

DON'T

- · Do nothing
- Sail straight for more than 10 seconds MAX (unless sailing close-hauled to tack, or heading to right of RC boat



Middle Phase – neutral (both boats can tack or gybe)

DO

- · Get to right of RC boat and begin circling
- · Always get off starboard as quickly as possible, and extend and build speed on port tack
- Each time on port, ask: too early to lead?
- · When in doubt, lead...
- GYBE into the lead with a safe margin
- Tack into the push unless already high in the starting area

DON'T

- · Sail on starboard unless turning quickly to port, or leading to start
- Gybe in to windward of other boat
- · Get too deep in starting area unless trailing other boat
- · Get too slow; build speed on port tack
- · Push when late or deep
- Get a Penalty for gybing too close!!!

Final Approach – Pusher

DO

- · Push from High in the starting area
- Push from Above to get high in the starting area
- Be an active pusher (lots of Ups and Downs) to get out of phase with Leader
- · Look to go over the top of Leader if Leader gets too low
- · Look to Hook (overlap Leader to leeward) when Leader is Up and you are Down
- · Hook when Leader is early to line or you want Left
- Use "5 second rule" when Hooking
- · Shift Right (get locked to windward of Leader) when Leader is early to Pin or you want Right
- Shift Right when Leader is Down

DON'T

- · Follow the Leader low into the starting area!!!
- · Push when near close-hauled
- Be a static pusher
- Shift Right (get locked to windward of Leader) too soon
- Hook too late
- · Let there be contact within first 5 seconds of Hooking Leader



Final Approach – Leader

DO

- · Lead from Low in the starting area
- Skipper look aft at Pusher's bow at all times!
- Stay in phase with Pusher's Ups and Downs, especially Downs
- Round turn up as pass layline to Boat
- Protect from being Hooked, until happy to be hooked
- When appropriate, Shift Right, then linger past head to wind until ready to start on port tack
- Avoid Pin layline (Shift Right before getting to Pin layline)

DON'T

- Lead from High in the starting area
- Let Pusher sail over the top of you, unless you want to become the Pusher
- Get Hooked too soon (be Up when Pusher is Down)
- · Get too close to Pin Layline
- Get a Penalty for delaying your luff if you get hooked!

Final Approach - Both

DO

• Get off the starting line at roughly the same time as the other boat

DON'T

• Start on same tack unless Windward with a Gap, or a Crush