

Important Course Information Pack

Welcome to Lagoon Watersports. You are now an important part of the team and we look forward to seeing you for your course and helping you to achieve your goals. You should have received automatic confirmation/joining instructions when you booked your course. However we would also like to give more information for your 5 day course. This Information Pack will include; what to expect, how to prepare and some pointers for precourse reading.

Lagoon Watersports @ Brighton Marina:

As per your joining instructions, if you have a car, there is parking in the multi-storey car park in Brighton Marina for the week. Our address is: Pontoon 6, Brighton Marina, BN2 5UP.

What to bring with you:

For the 5 day course we start on a Monday and finish on Friday at about 16.00 at our centre in Brighton Marina. Ideally we aim to visit a different port every night, so please make sure you bring enough clothing the week. Please also bring bedding including, a sleeping bag, pillow, towel, toiletries and a pair of PJs! We would also advise ear plugs as the rigging and the wind can make noises during the night.

Sleeping Arrangements:

You may be sharing with a friend or crew mate, it is all part of yachting and working as a team. We do our best to ensure everyone is comfortable and that woman and men have separate cabins if you are strangers or it has been requested.

Mooring Fees:

Please note that in some marinas we may have to pay an overnight fee. This is split between the crew (the skipper goes free) and we recommend you allow £25 - £35 for the week, your skipper will advise costs and your mooring designation will be a joint decision. There are some marinas like Gosport which are free to Lagoon Watersports Clients as well as some great places to anchor which are free.

Showering and use of Heads (Loos!):

Our cruising yachts have heads onboard. Ideally these should only be used out at sea. Whilst on the pontoon in the marinas we use the facilities they provide, most marinas have good hot showers and you will have the opportunity to shower everyday in the mornings or evenings.

Food onboard:

We provide breakfast and lunch every day and one evening meal onboard. It is the responsibility of the skipper and crew to ensure everyone is fed. Good 'victualing' (provisioning) can lead to a big boost in moral within the team and we do our best to cater for everyone. You are more than welcome to bring your own food and treats, there is a fridge and storage onboard.

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Typical Menu onboard:

Breakfast: Eggs, bacon, Sausages, Cereal, Fruit, Yogurt.

Lunch: Sandwiches, Quiches, Soup.

Snacks: Biscuits, Chocolate, Crisps, Cakes.

Dinner: Dinner is a hot meal, such as spaghetti bolognese, chicken fajitas, chicken enchiladas and curry. Dinner can vary as it very much depends on any dietary

requirements and how well the crew can cook!

Drinks:

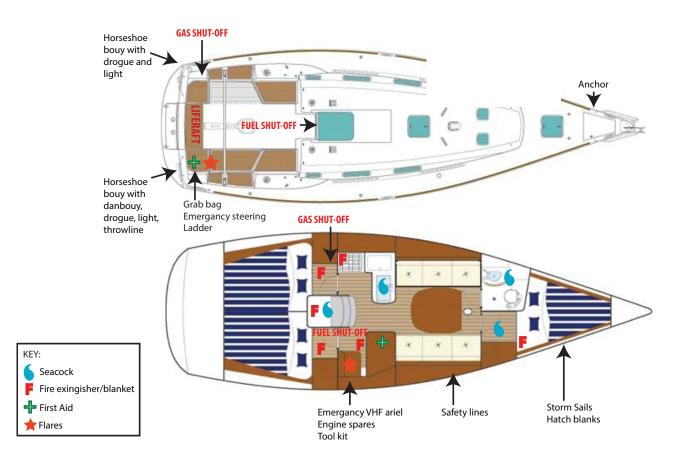
Juices, tea and coffee, squash (we have tanks of drinking water (tap) onboard the boat that you will learn how to fill). Of course part of the experience is a tipple or two in the local pub with some time for bonding off the boat.

PLEASE NOTE IT IS YOUR RESPONSIBILITY TO LET US KNOW BEFORE THE COURSE OF ANY DIETRY REQUIREMENTS A WEEK IN ADVANCE!

Tasks onboard:

Please remember that the gas oven needs looking after so don't leave it unattended. It is the responsibility of every crew member to share the cooking and cleaning all week. You will be living in a small space its so important that everyone helps with domestic tasks - this is a a huge element of cruising or racing!

NO EXCUSES EMERGANCY EQUIPMENT DIAGRAM 2015



Day to Day Routine:

Day 1: Arrival day

Arrive at Lagoon Watersports, sign in and pick up waterproofs. You will meet your Instructor for the week and load on food, luggage and cabins will be allocated. Once the 'domestics' have been organised, you will be briefed on the plan for the week. You will then start a safety briefing and go through the equipment onboard the boat and where everything is situated. Then, its time to cast off lines for a sail!

Day 2, 3 and 4

These days are about sailing sailing, with a lunch break in the middle. I the evenings you can sample the aprés sail in the harbours we choose to moor up in. Then off for a good nights sleep!

Day 5: Last day

You will sail back to Brighton Marina and moor up. Then it will be time to de-rig, clean the boat, receive your debriefs, fill in log books and hopefully receive your certificates! We aim to be finished by 4pm - Depending on how well you clean as a team! All we ask is the boat is left how you found it.

Adverse Weather:

Sometimes the weather isn't always sunny with a perfect breeze! But not to worry, this course has a large mix of practical exercises both inside and out of the marinas. There is also theory that we can work on. On day 1 you will will get a FREE LOGBOOK which details the syllabus that we need to cover. During bad weather your instructor will adjust plans and teaching styles to ensure that you are still learning even if you cannot get off the pontoon. The great thing about the 5 day course is that you will see a range of weather and learn how to pick your moments and how to work with the wind! If the forecast is horrendous and we deem it unsafe or too windy to get you through the syllabus we will look at rearranging for another date that suits you.

Recommended Reading:

RYA Competent Crew

Sail Cruising Syllabus and Logbook (included). Competent Crew Practical Course Notes (£11.99)

RYA Dayskipper

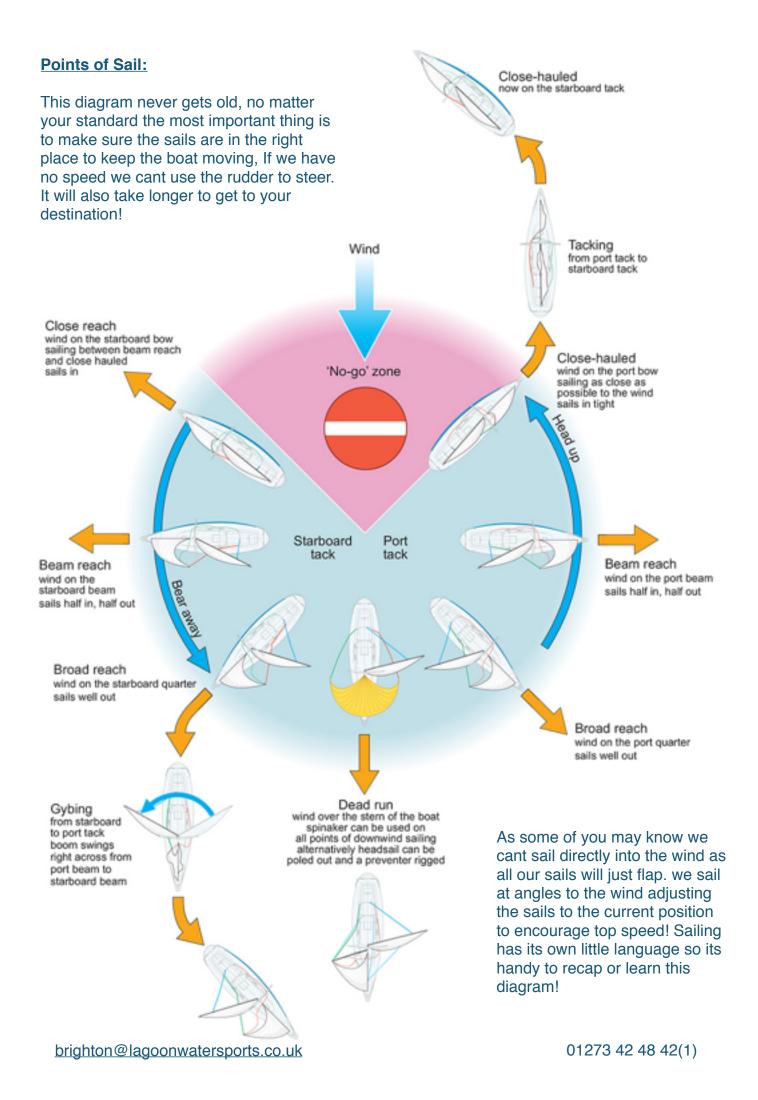
Sail Cruising Syllabus and Logbook (please bring if you already have one). RYA Sail trim book (£14.99) Reed's Skipper's Handbook (7.99)

Pre Course Information:

Below is for you to read and revise before your course. All are extracts from the books above that we sell at the centre. A great way to recap your knowledge or learn something new!

Competent Crew: Please do not panic, we will go over a lot on the course and you need NO previous experience or knowledge on yachts before your course.

Dayskippers: You should know all of this before the course! Of course we will also help you throughout the course. You should already be comfortable on the helm and be able to trim and sail the boat including, putting in reefs as well as having a good grasp of the navigation and theoretical elements. This is why we advise a pre requisite of RYA Dayskipper Theory and Competent Crew to be completed before you embark on your RYA Dayskipper Practical. If you are concerned about you previous experience please give us a call and we can discuss.



9. KNOTS & ROPEWORK



Ropes are an essential part of a sailing boat and, while many racing boats have quite complex control systems, you only need to know a few knots to cope with most needs. Modern ropes are incredibly strong and light, and come in a wide range of sizes. Use low-stretch rope for sheets, halyards and control lines with the length just long enough for the job so the rope doesn't tangle.

I stole this out of a book that we sell in our office, Its called RYA Start sailing, and it is aimed at Dinghy and Keelboat sailors. But sailing is sailing and be it big boats or little everything is transferable, I really recommend you try a keelboat course with us as we find its a great way to dramatically improve sail trim as you get much better feel for the boat as things happen a lot quicker!

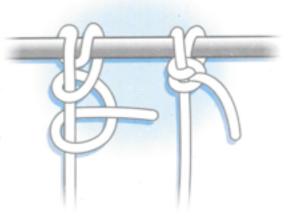


Figure-of-eight

The figure-of-eight is used to put a stopper knot in the end of rope to stop it running out through a fairlead or turning block.

Round Turn & Two Half-hitches

The round turn and two half-hitches is a secure knot that is used to tie to a post or ring.





Bowline

The bowline is used to make a loop in a rope or to tie to a ring or post. It is a secure knot but cannot be untied when under load.

HURTS OR A ROPE RUNS THROUGH YOUR HANDS DROP IT! NOTHING BAD

WILL HAPPEN!

MPORTANT THAN THE ROPES, IF SOMETHING

PLEASE REMEMBER,

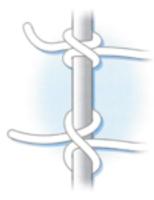
YOU ARE MORE

Using Winches

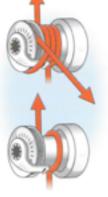
Keelboats tend to use winches to help with the heavy loads on sheets and halyards.

















All winches load 3 or 4 turns in a ailer which are on all out yachts, when releasing be careful of you Remember little fingers first and Pictured) OR put it into the self winch. Pull with you arms, then clockwise direction around the either get someone to tail,

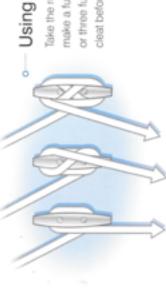
> Connect to dinghy Painter

nands.



Using a Cleat

or three full figure-of eight turns around the seat before taking another full turn around it nake a full turn around it. Then make two ake the rope to the back of the cleat and



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RYA Start Saling

The rolling hitch is more secure than the clove hitch and will not slide along another rope

Rolling Hitch

or a spar. It is useful when you need to take the load off another rope.

Slides

ow rope safety boar

Beaufort Scale:

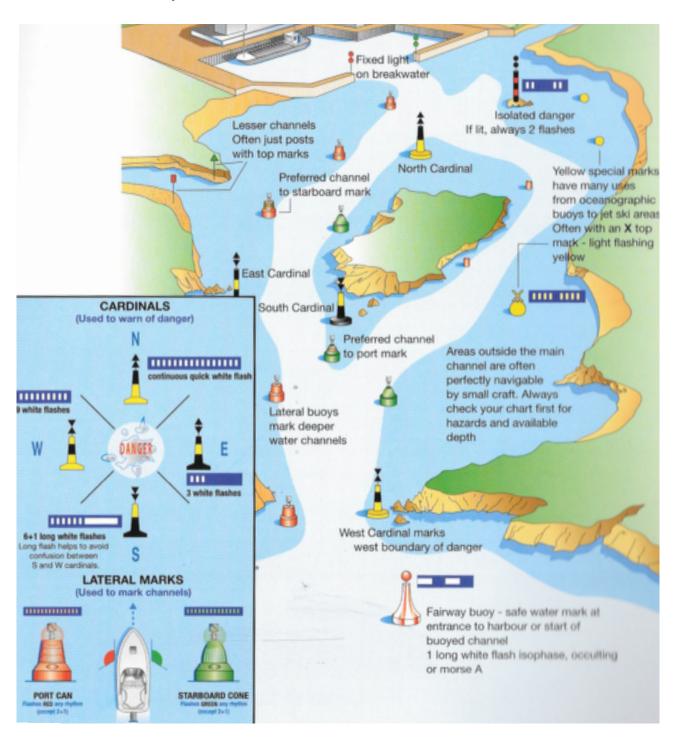
FORCE	MPH (KNOTS)	PRESSURE LBS./ SQ. FT.	DESC.	WAVE PATTERN	WAVE HEIGHTS	EFFECTS ON LAND		SMALL CRUISER	
Force 1	1-3 (1-3)	.004036	Light airs	Ripples	Flat	Flag hangs limp, windvanes do not respond.	To the state of th	Use motor. Steerageway possible; full main and large drifter.	M.
Force 2	4-7 (4-6)	.064196	Light breeze	Small wavelets	05'	Flag stirs, leaves rustle, wind felt on face, wind vanes move.	B	Boat begins to heel, full main and drifter or #1 genoa.	
Force 3	8-12 (7-10)	.256576	Gentle breeze	Large wavelets	.5'-2'	Flag occasionally extends, leaves and twigs in constant motion.	Ma	Comfortable sailing. Noticeable heeling: fall main and #1 genoa.	
Force 4	13-18 (11-16)	.676-1.29	Moderate breeze	Small waves; numerous whitecaps	2'-4'	Flag flaps, small branches move, dust and paper raised.	M	Great sailing. Boat making speed. Full main and #1 genoa.	
Force 5	19-24 (17-21)	1.44-2.30	Fresh breeze	Moderate waves; many whitecaps; some spray	4'-8'	Flag ripples, small leafy trees begin to sway.		Leeward rail near water. Single reef in main and #2 genoa.	4
Force 6	25-31 (22-27)	2.5-3.84	Strong breeze	Larger waves; whitecaps everywhere; more spray	8'-13'	Flag snaps, large branches in motion, whistling in wires.		Sailing becomes strenuous. Second reef in main and working jib.	1
Force 7	32-38 (28-33)	4.09-5.77	Moderate gale	Sea heaps up; white foam in streaks		Flag extended, whole trees in motion.	1	Progress to wind- ward impossible. Three reefs in main and working jib.	A
Force 8	39-46 (34-40)	6.08-8.46	Fresh gale	Waves begin to heighten and roll	14'-19'	Twigs and small branches broken, difficult to walk.	3	Limit of boat's sailing ability. Use motor or seek shelter.	1
Force 9	47-54 (41-47)	8.83-11.6	Strong gale	High waves; dense streaks of foam; spray may reduce visibility	-	Slight structural damage occurs.	X.	Run under bare poles, lie ahull, or sit to sea anchor.	A
Force 10	55-63 (48-55)	12.1-15.8	Whole gale	Very high rolling waves with long over- hanging crests	20'-30'	Trees broken or uprooted, considerable damage.		Swear oaths you will not keep once back on land.	

Weather:

Sometimes Weather isn't always ideal as previously mentioned. An ideal week would be force 3 on the Beaufort scale pictured above, Your Skipper will be going nowhere if you have an constant Force 8 or above forecast, going out in a 7 is also very rare, exceptions may be made by your instructor based on the sea state, shelter, plan for the day and your teams ability and comfort zone. It will be tricky to learn in these conditions. Please be advised the scale is designed for use offshore, so in sheltered waters like the Solent, Force 7 for example will give you around 4-8ft waves making going to windward very possible!

Navigation:

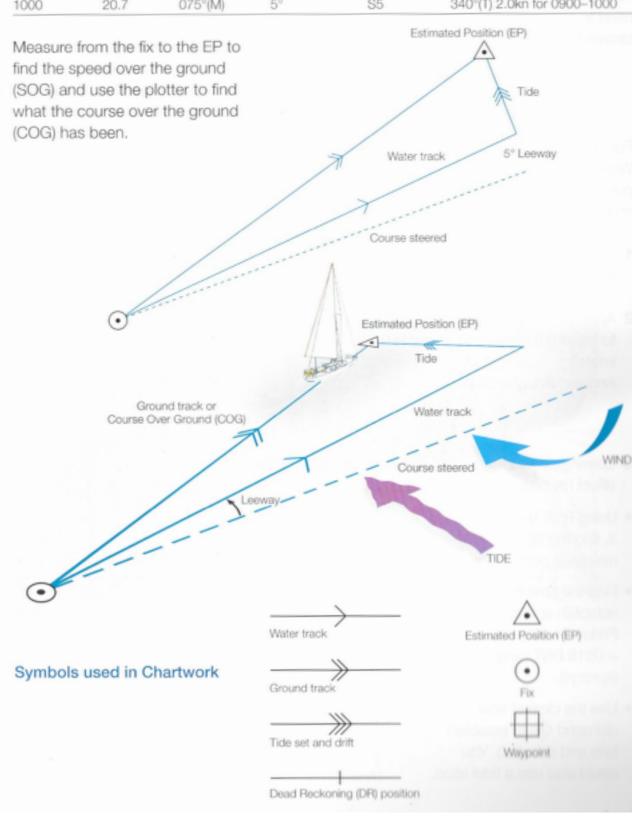
We recommend our Dayskippers have their Theory or have at least completed the chartwork, for example by doing the Part 1 theory weekends we offer. Your instructor will have a little time to help with the navigation but before the course you really need to know how to do tidal heights, plot a course, plot our positions, tidal streams and are comfortable with the meaning of buoys pictured below and able to navigate using paper charts and the Alamanac. I have also included a recap on EP. Both these diagrams are stolen out of the 'RYA Dayskipper Shorebased Notes' **FREE** with your Dayskipper Theory Navigation pack included in the Theory course.



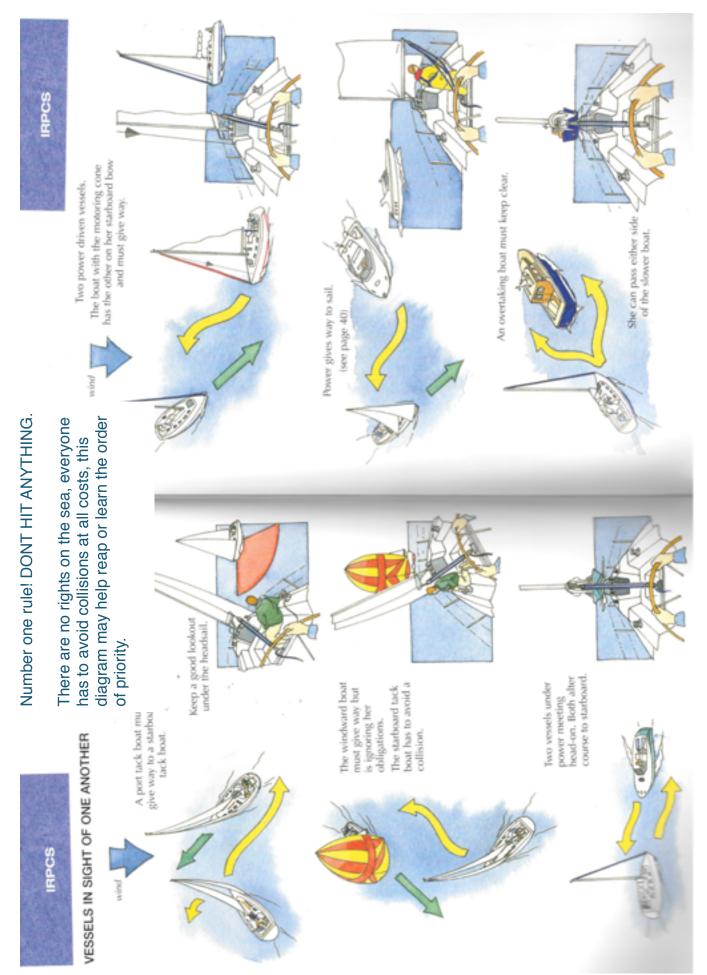
Estimated Position

To Plot an EP

time	log	course	leeway	wind	tidal stream
0900	10.2	075°(M)	5°	S5	
1000	20.7	075°(M)	5°	S5	340°(T) 2.0kn for 0900-1000



Rules of the Road:



Man Over Board:

You will have plenty of practise at this manoeuvre, with a dummy! This procedure can be a great thing to recap and revise.

