

SMALL BOAT SAILOR

CERTIFICATION RECORD BOOK

"The Little Red Book"

(DAYSAILORS, DINGHIES AND MULTIHULLS)

SMALL BOAT SAILING GENERAL SKILLS · BEGINNER

SKILLS

STANDARD

1. WIND DIRECTION

Identify three wind indicators
Identify wind direction

within a few degrees

2. RIGGING/UNRIGGING

Drain plugs Rudder, fins installed tightly and securely

Rig sails

properly rigged secure at all attachment points,

Raise sails

adequate outhaul tension

Lower, flake/furl/roll sails

bow into wind, fully raised, halyards secure

Secure lines, rigging, gear

neat even folds, seams parallel, secured

Drain/bail all water

running rigging taut and secure, neat, everything in place, all gear stowed hull empty, cockpit dry

Clean

as clean or cleaner than you found it

3. KNOTS/LINES Demonstrate:

Cleat hitch

using standard deck cleat

Coiling

as for halyards, secured correctly formed, close to end of line

Figure 8 Bowline

correctly formed around post,

ring or rail

Cow hitch

correctly formed around clew of sail

4. RULES OF THE ROAD

Describe right of way:

opposite tacks, same tack, overtaking

Sail vs. power exception Sail vs. muscle power

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BEGINNER GENERAL SKI

General Skills, 1 – 4, a regardless of windspeed r

1. WIND DIRECTION

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2. RIGGING/UNRIGGING

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3. KNOTS/LINES

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4. RULES OF THE ROAD

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SMALL BOAT BEGINNER SAILOR BOATHANDLING SKILLS

SKILLS STANDARD

5. DEPARTURE/LANDING

Embark from dock or beach

Execute an appropriate departure making proper allowance for wind direction, wind velocity, current,

obstructions, etc.

Return gently and safely to a full stop within a boatlength of a specified location.

6. STEERING

Straight course

holding a steady course for at least half a minute toward a designated

target

Proper tiller grasp Seating placement constant contact — never let go windward side, ahead of tiller,

inboard/outboard as appropriate

for heel

7. SAFETY POSITION

Close Reach

maintain heading entire sail luffing

Full luff Complete stop

exhausting all momentum

8. TACKING

Steering

smooth, steady, turn appropriate speed, without pause or hesitation, ending

Switch sides

windward to windward, appropriate timing

when on new course

Tiller hand exchange

behind back, constant contact

9. POINTS OF SAIL

Demonstrate:

Beating

Close reach

correct heading and sail trim for each, on either tack

Beam reach

Broad reach Running

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BEGINNER BOATHANDLING SKILL

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LIGHT AIR (5-14 mph) • HEAVY AIR (15+ mph)

5. DEPARTURE/LANDING

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6. STEERING

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7. SAFETY POSITION

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8. TACKING

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9. POINTS OF SAIL

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SKII		STANDARD
10.	Commands Controlled jibe Appropriate turn Switch sides Sail trim	"Prepare to jibe," "Jibe ho," or equivalent pre-trimmed mainsail, not a flying jibe without pauses or round-ups on windward side as soon as sail fills retrim promptly to verge of a luff
11.	CAPSIZE RECOVERY	
	Demonstrate one of these:	
	Scoop method	requiring a partner and a self-rescuing (if double-handed) boat, scoop partner, then be scooped
	Solo righting	traditional or step-over technique (if single handed) unassisted re-boarding
	Catamaran righting	successful demonstration (if applicable) unassisted re-boarding if solo
12.	OVERBOARD RECOVER	Υ
	Appropriate turn	jibe in light air, tack in stronger wind
	Safety position for pick-up	close reach, full luff, correct approach angle
	Close proximity	within reach, full stop to leeward of victim
	Boarding assistance	retrieve "victim" - lifejacket or fender (simulated victim)
13.	GETTING OUT OF IRO	vs
	Prescribe tack	select starboard or port before beginning
	Back sails	jib to desired windward side, main to leeward
	Tiller position	toward desired new heading when backing
14.	UPWIND SAILING	
	Demonstrate:	
	Helmsmanship	consistent, without excessive luffing or falling off
	Finding a layline	without excessive overstanding or pinching
	Sail trim	close-hauled
	Hull trim	moderate leeward heel, balanced fore/aft

BEGINNER BOATHANDLING SKIL

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11. CAPSIZE RECOVERY

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12. OVERBOARD RECOVERY

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13. GETTING OUT OF IRONS

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14. UPWIND SAILING

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SMALL BOAT SAILING GENERAL SKILLS AND THEORETICAL KNOWLEDGE · INTERMEDIATE

SKILLS

STANDARD

1. SEAMANSHIP

Demonstrate: Knot tying:

clove hitch and round turn

Maintenance

Sails and lines

demonstrate basic understanding of the condition, proper treatment and

maintenance of sails and lines

Hull and rigging demonstrate ba

demonstrate basic understanding of treatment and maintenance of the hull and standing rigging

2. NOMENCLATURE

Fundamental knowledge of appropriate boat rigging, equipment and use:

Standard rigging

Running rigging Sail controls

cunningham/downhaul, outhaul, vang, traveler/bridle, backstay

3. UNDERSTANDING WIND

Wind velocity

estimate wind velocity through sea state

Lifts and headers

True and apparent wind

anticipate puffs and lulls on the water describe the difference between true and apparent wind

4. CURRENT, WEATHER AND LAND EFFECTS

Describe the influence of current when sailing between two points

Describe the influence of local weather patterns on sailing

Describe the relationship between topography and variations in wind

4. NAVIGATION AND EMERGENCY PROCEDURES

Signaling distress

demonstrate the International Signal of Distress

describe other useful tools that can be carried for signaling by sailors

Identify and describe the basic navigation aids

lateral markers, lighted buoys and day marks

INTERMEDIATE GENERAL SKILLS AND THEORETICAL KNOWLEDGE

General Skills and Theoretical Knowledge, 1–5, apply regardless of windspeed range

1. SEAMANSHIP

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2. NOMENCLATURE

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SMALL BOAT INTERMEDIATE BOATHANDLING SKILLS

SKILLS

1. PROPER SAIL TRIM

Sails are set properly relative to the wind Sail controls are used properly: outhaul, cunningham, vang, halyard and sheet tension

2. PROPER BOAT TRIM

Proper weight placement fore and aft Proper balance for given wind and wave conditions

3. ROLL TACKING

Correct use of tiller extension, body movement and sail trim to facilitate steering

Correct hand and foot placement, smoothness and control throughout the maneuver and coordination between sailors

4. JIBING

Correct use of tiller extension, body movement and sail trim to facilitate steering

Correct hand and foot placement, smoothness and control throughout the maneuver and coordination between sailors

5. SAILING A WINDWARD LEG

Demonstrate basic tactical awareness of shifts, other boats, current, and laylines

6. SAILING A REACH

Demonstrate basic tactical awareness of shifts, other boats, current, and laylines

7. SAILING DOWNWIND

Demonstrate basic tactical awareness of shifts, other boats, current, and laylines

INTERMEDIATE BOATHANDLING SKILL

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6. SAILING A REACH

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