

Student Name _____

Start Date _____

E-Mail _____

Phone _____

"Knotty Rascal" Checksheet - Phase 2 - Light and Day Skipper Rating

General Sailing Knowledge and Skills				General Cruising Knowledge and Skills			
Once any item in this section is checked off, it is checked off for all boats in the Racing and for Light/Day Skipper on Cruising Fleets				Once a item in this section is checked off, it is checked off for Day Skipper on all boats in the Cruising Fleet **These count only towards a Knotty Day Skipper rating			
taught	mastered		pgs.	taught	mastered		pgs.
		Weather/On Shore Off Shore Wind	166-172+			Tides and Currents**	47,93-94#
		Personal gear for hot/cold	93-98+			Types of anchors/usage**	119-120+
		Explain parts of hull/rig/interior	15-23+			Towing**	176-177+
		Coordinate sailing at all points of sail (jib and main)	44-59+			Aids to Navigation**	113-118+
		Coordinate and direct hoisting and changing sails (jib and main)	32-43+			Compass Variation and Deviation**	41,67,81#
		Direct crew - tacking (jib and main)	83-85+			Plotting (Fix, Dead Reckoning)**	43,80-83#
		Direct crew - Jibing (jib and main)	85-86+			Life-Sling Recovery**	75#
		Parts of a marine engine	31-36#	Boat Specific Knowledge and Skills			
		VHF Radio	30,77-78#				
		Bilge system	37,177+			Under Power MOB	74-75#
		Parts and operation of a marine electrical system	28-30#			Quick-Stop (circle route) MOB recovery (both taught with only one mastered for Light but both mastered for Day Skipper)	73-76#
		Running aground	175-178+			Quick-Turn (figure-8) MOB recovery (both taught with only one mastered for Light but both mastered for Day Skipper)	104-105+
		Anchoring under power	121-129+			Helm Under Engine Pier Landing	156-160+
		Flooding	177+			Helm Under Sail Pier Landing**	131-133+
		Steering Failure	183+			Coordinate & direct reefing main sail	173,181-182+
		Signaling for help	61#			Coordinate and direct reefing jib	
		Safety Equipment	140-149+			Explain proper stowage of all gear	
		Federal/State Safety Requirements	27-33+			Understand maintenance and operation of Knotty's engine	153-156+
		Keelboat Sign-out policies				Properly secure boat at mooring	102-103#
		Assign Crew positions				Wheel steering failure	178+
		Right-of-way Rules	77-80,143+	Light	Day**	Lead work party	
		Maintain Log				On-the-water Test - Light Skipper	
		Written Test				Minimum experience as Light Skipper**	
		Knotty Rascal Crew Rating				On-the-water heavy Test - Day Skipper**	
		Hypothermia, seasickness, heat emergencies	93-99+	Light	Day**	Overall demonstration of all necessary skills and knowledge	

+ ASA Sailing Fundamentals # ASA Cruising Fundamentals

The undersigned instructors certify this student qualifies to serve as Light Skipper on Spray on Lake Mendota.

Instructor 1 Signature & Date for Light Skipper Rating

Instructor 2 Signature & Date for Light Skipper Rating

The undersigned instructors certify this student qualifies to serve as Day Skipper on Spray on Lake Mendota.

Instructor 1 Signature & Date for Day Skipper Rating

Instructor 2 Signature & Date for Day Skipper Rating

