

Saddleback College
MST 215 Vessel Command and Organization
MST 214 Advanced Ocean Sailing

DATE: _____ BOAT: _____ INSTRUCTOR: _____

Precruise Checklist

Boat Registration

_____ Check vessel registration. Current?

Bilge, Pumps, Seacocks

- _____ Check water level in bilge
- _____ Auto bilge pump operational and set to auto
- _____ Locate bilge pump handle
- _____ Confirm operation of manual bilge pump
- _____ Locate all seacocks, record no. _____

Engine & Electrical

- _____ Check engine and transmission oil
- _____ Check alternator belt 1/2" deflection
- _____ Raw water intake valve open
- _____ Check internal coolant level
- _____ Record fuel level _____
- _____ Record engine hours _____
- _____ Record battery voltage for each bank _____
- _____ Battery switch on
- _____ Unplug shore power
- _____ Start engine, record oil pressure _____
- _____ Check operation of transmission
- _____ Turn on instruments
- _____ Navigation and interior lights operational

Electronics

- _____ Locate depth sounder transducer
- _____ Locate knotmeter thru - hull
- _____ VHF radio check

Topsides, Deck and Rigging Check

- _____ Check lifeline attachments, shrouds and stays
- _____ Check topsides port and starboard for damage
- _____ Bow & stern pulpits
- _____ Lead jib sheets
- _____ Fenders - how many _____ and where
- _____ Attach main halyard
- _____ Locate topping lift
- _____ Locate main sheet
- _____ Operate traveler

Safety Equipment

- _____ Record no. of CG approved PFDs _____
- _____ Attach life-sling w/ bowline
- _____ Operate emergency tiller
- _____ Locate first aid kit
- _____ Flares - current?
- _____ Locate fire extinguishers
- _____ Bell
- _____ Horn
- _____ Radar reflector hoisted
- _____ Flashlights operational

Other Boat Systems

- _____ Head and all valves operational
- _____ Stove operational
- _____ Adequate stove fuel
- _____ Fresh water system operational
- _____ Adequate water level

Other Equipment & Float Plan

- _____ Bow anchor secured w/ pin or line
- _____ Secondary anchor and rode on board and secured
- _____ Condition of both anchors and rodes OK
- _____ Tool box
- _____ Spare line
- _____ Winch handles - record no. _____
- _____ Flopper stopper
- _____ Boat hook
- _____ Bucket with line and brush
- _____ Gear, canvas, and hatchboards stowed properly
- _____ Float plan has been filed

Weather Check - Dana Point -949-496-2210

- _____ Record wind speed & direction, high and low tide, visibility, wave height and direction

Postcruise Checklist

Please note damage, lost items, equipment problems, repairs needed on reverse

- _____ Hull, deck, & cockpit scrubbed
- _____ Halyards tied off away from mast
- _____ Ice box drained & cleaned
- _____ Head and holding tank emptied
- _____ Battery switched off

- _____ V-berth area cleaned
- _____ Head cleaned
- _____ Main saloon cleaned
- _____ Galley, stove and oven cleaned
- _____ Aft berths cleaned up