

WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2021

ID: MOR-CTL27

DULCINEA

SAIL # 6058

POCKET CRUISER

This boat is configured for Category 3 races

OWNER: MORRIS CLAY

CLUB: DAVIS ISLAND YACHT CLUB

ADDRESS:

HOME:

WORK:

CELL:

FAX:

FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING # TRUE EXPIRES: 11/30/20 E-MAIL:

HULL #: TYPE/CLASS: CATALINA 27 TM IB YEAR: 1985

LOA: 26.83 LWL: 21.75 BEAM: 8.83 DRAFT: 0.00 / 4.00 ENGINE: IB

DISPLACEMENT: 6850 BALLAST: 2700 KEEL: FIN PROP: 2 BP F/F

I: 36.00 J: 12.20 P: 29.70 E: 9.70 ISP: 36.00 SPL: 12.20 PY: EY:

ASY. SPIN Jc: Ic: SLU: SLE: SF:

ASMG:

MODIFICATIONS:

Max Asym Area: 0

Reported Asym Area: 0

Max Sym Spin Area: 661

RATINGS:

SPINNAKER:

| | |
|---|------|
| BASE RATING | |
| Over Size Head Sail Penalty | 155% |
| Over Length SPL Adjustment | 100% |
| Over Size Aux Asym Spin on Sym Spin Boat | |
| Modification Adjustment for Spin & Non Spin | |
| Roller Furler Main Adjustment | |
| Synthetic Standing Rigging Adjustment | |

| BUOY | RLC | OWC |
|------|-----|-----|
| 198 | 195 | 195 |
| 198 | 195 | 195 |
| | | |
| | | |
| | | |
| 0 | 0 | 0 |

Non-Spinnaker: include all above plus

| | |
|--------------------------------------|---------|
| Non-Spin Offset | |
| Modification Adjustment for Non Spin | |
| Head Sail Size Adjustment | |
| Head Stay | FTRF-WC |

| | | |
|-----|-----|-----|
| 235 | 232 | 232 |
| 28 | 28 | 28 |
| | | |
| 0 | 0 | 0 |
| 9 | 9 | 9 |

Cruising Class: include all above plus

| | |
|-------------------------|----------|
| Cruise Sails Allowance | |
| Cruise Canvas Allowance | |
| Bulk Equip Allowance | |
| Prop Adjustemnt | 2 BP F/F |

| | | |
|-----|-----|-----|
| 246 | 243 | 243 |
| 6 | 6 | 6 |
| | | |
| 5 | 5 | 5 |

CRUISING FLEET FORMULAS

| SA/DISP | DWSA/DISP/LOA | DISPL/LOA | Cons. Ratio |
|-----------------------|---------------|-----------|-------------|
| 16.1 | 1.33 | 255 | 428 |
| CRUISING LIMITS | MAX 20 | MIN 315 | MAX 450 |
| POCKET CRUISER LIMITS | MAX 25 | MIN 92 | MAX 650 |

Jim Mallory

Handicapper: Jim Mallory

April 12, 2021

Date

I hereby certify all methods necessary were used to determine that the above information is correct. I understand that it is my responsibility to notify West Florida PHRF, Inc. (WFPHRF) of any changes which might affect the rating of this boat. If requested, I give my permission to have a member of WFPHRF inspect this boat. The undersigned releases WFPHRF, its representatives and handicappers from all claims what so ever including, but not limited to, assignment of ratings and changes thereto. By your signature below, you have agreed to race the boat described as specified in this certificate and under the Bylaws and Class Rules of WFPHRF, and the rules in the latest edition of USSA's The Racing Rules of Sailing as modified by a race organizer.

SIGNATURE OF OWNER

Date

WEST FLORIDA PHRF, INC

MOR-CTL27

POCKET CRUISER

NAME, LAST:

MORRIS

FIRST

CLAY

BOAT NAME:

DULCINEA

SAIL#

6058

Sails - Material & Age

| | | | | | | | |
|---|------|-----|-------|---|----------|---|------------|
| 3 | Main | AGE | 0 | 3 | MATERIAL | 0 | WOVEN POLY |
| 3 | Jib | | 06/04 | 3 | | 0 | WOVEN POLY |

| | | |
|---|-------------------------------------|---|
| 0 | Cruising Canvas | |
| 0 | Bimini, deployed Full Time +3sec/nm | 0 |
| 0 | Dodger always deployed +1sec/nm | 0 |

| | |
|---|---|
| 5 | BULK ALLOWANCE - maximum 15 sec/nm |
| 3 | Required Equipment +3 sec/nm plus 2nd anchor |

| | | | | | | | |
|-----|---|--------------|------------------|-----|-----------------|-----|-----|
| Y/N | | | | | | | |
| Y | Functioning galley with stove, cookware, eating utensils, etc | | | | | | |
| Y | Full interior with cushions, bedding, lighting, towels, etc | | | | | | |
| Y | Hard wired VHF Radio installed with external antenna | | | | | | |
| Y | Minimum 6' Head Room (not required for Pocket Cruisers) | | | | | | |
| Y | JIB | FTRF-WC | | | | | |
| Y | MAIN | SLUGS/SLIDES | | | | | |
| Y | Primary Anchor | 9 lbs | 30 | 1/4 | 200 | 0.5 | |
| | | | Chain Len & Size | | Rode Len & Size | | |
| 0 | Secondary Anchor | 13 | lbs | 25 | 3/8 | 150 | 1/2 |

| | | | | | | | |
|---|---------------------------|---|----------------------|---|-------------|---|------------------|
| 2 | Other Equipment | | | | | | |
| 0 | Dinghy | 0 | Davits (4) | 0 | On Deck (2) | 0 | Stored Below (1) |
| 0 | Dinghy Outboard | 0 | Stern Pulpit (2) | 0 | Other (1) | | |
| 0 | Liferaft | 0 | Canister on Deck (2) | 0 | Other (2) | | |
| 0 | Radar | 0 | Above Spreaders (2) | 0 | Other (3) | | |
| 0 | Wind Generator | | | | | | |
| 0 | Solar Panel | | | | | | |
| 0 | Generator - Permanent (2) | 0 | Air Conditioning (1) | | | | |
| 0 | Ice Maker (2) | 0 | Washer/Dryer (2) | | | | |
| 2 | Vane Steering (2) | 0 | Propane | 1 | 20 | | |
| 0 | | | | | | | |

I hereby certify that the above information is correct. I understand that it is my responsibility to notify the WFPHRF Rating Committee of any changes, which might affect the rating of this yacht.

SIGNATURE OF OWNER

Date