

2024 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2025, or upon change of ownership, whichever comes first.

Certificate status: Published

| Ratings | |
|-----------|---------------|
| 121 | 143 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|-------------------|
| Name: | Will Pease |
| Address: | Privacy Protected |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | Bristol YC |

Yacht

| | |
|--|-----------------------------------|
| Yacht Name: Charmer | Sail Number: 50784 |
| Designer: Ted Hood | |
| Manufacturer: Gulfstar | Model: GULFSTAR 40 CB |
| Hull Serial Number: SGS040070177 | Date Manufactured: 1977 |
| Other Ratings: | Date Last Rated: |

Boat Measurements

| | | |
|--|---|------------------------------------|
| I: 53 | J: 16.8 | LOA: 40.17 |
| P: 46.5 | E: 13.75 | LWL: 32.33 |
| ISP: 53 | SPL: 16.8 | Draft: Max 11.25 / Min 3.92 |
| Py: | Ey: | |
| Beam: 11.33 | Displacement: 24000 | |
| Rig Type: Sloop | Rig: Masthead | |
| Keel Weight: 500 | Keel Material: Fiberglass | |
| Composite Rigging: no | Other Ballast: 12000 lead internal | |
| Mast Material: Aluminum | Spinnaker Type(s): Symmetrical | |
| Asymmetrical Spinnaker Tacked To: | | |

Sails

| Headsails to be used (LP%) | | Mainsail Measurements | |
|----------------------------|-----|-----------------------|--|
| Headsail 1 | 150 | MHB | |
| Headsail 2 | 135 | MUW | |
| Headsail 3 | 95 | MTW | |
| Headsail 4 | 0 | MHW | |
| | | MQW | |

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|---------------|----|------|------|------|-------|
| Spin 1 | | 30.2 | 30.2 | 52.8 | 52.8 |
| Spin 2 | 0 | 0 | 0 | 0 | 0 |
| Spin 3 | | | | | |
| Code 0 | | | | | |

Headsail Credit: Roller Furling

Variables

| | |
|-------------------------------------|----------------------------|
| Engine: Inboard | Prop. Type: Folding |
| Prop. Install: Exposed Shaft | Rudder: Skeg |
| # of Blades: 2 | Keel: Centerboard |

Comments/Modifications

2022- No changes.
2023- No changes.
2024- No changes.

Committee Use Only

| PHRF #: 18183 | | | |
|----------------------------|-------------|----------------------------|----|
| Base Rating | 117 | Non-Spin Adj. | 22 |
| Genoa Spin Adj. | 1 | Genoa Non-Spin Adj. | 1 |
| Mainsail Adj. | 0 | Furling Adj. | 3 |
| Spin. Area Adj. | 0 | Whisker Pole Adj. | 0 |
| Prop. Adjustment | 0 | | |
| Mast Adj. | 0 | Misc. Adj. | 0 |
| Committee Signature | Date | | |
| Katherine Rotsky | 2024-05-15 | | |