

## 2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

**Certificate status: Renewed**

| Ratings   |               |
|-----------|---------------|
| 81        | 93            |
| Spinnaker | Non-Spinnaker |

### Administrative Data

|                         |                       |
|-------------------------|-----------------------|
| <b>Name:</b>            | Eric Wolf             |
| <b>Address:</b>         | Privacy Protected     |
| <b>Email:</b>           |                       |
| <b>Primary Phone:</b>   |                       |
| <b>Secondary Phone:</b> |                       |
| <b>Yacht Club:</b>      | Hempstead Harbor Club |

### Yacht

|  |                                |
|--|--------------------------------|
| <b>Yacht Name:</b> Coucou              | <b>Sail Number:</b> 18321      |
| <b>Designer:</b> Alsberg Bros          |                                |
| <b>Manufacturer:</b> Alsberg Bros      | <b>Model:</b> EXPRESS 37       |
| <b>Hull Serial Number:</b>             | <b>Date Manufactured:</b> 1986 |
| <b>Other Ratings:</b> PHRF YRALIS - 72 | <b>Date Last Rated:</b>        |

### Boat Measurements

|   |  |                        |
|---|--|------------------------|
| <b>I:</b> 48.75                                 | <b>J:</b> 14.33                        | <b>LOA:</b> 37.08      |
| <b>P:</b> 42                                    | <b>E:</b> 13.75                        | <b>LWL:</b> 30.83      |
| <b>ISP:</b> 48.75                               | <b>SPL:</b> 0                          | <b>Draft:</b> Max 7.25 |
| <b>Py:</b>                                      | <b>Ey:</b>                             |                        |
| <b>Beam:</b> 11.5                               | <b>Displacement:</b> 9800              |                        |
| <b>Rig Type:</b> Sloop                          | <b>Rig:</b> Masthead                   |                        |
| <b>Keel Weight:</b> 4600                        | <b>Keel Material:</b> Lead             |                        |
| <b>Composite Rigging:</b> no                    | <b>Other Ballast:</b>                  |                        |
| <b>Mast Material:</b> Aluminum                  | <b>Spinnaker Type(s):</b> Asymmetrical |                        |
| <b>Asymmetrical Spinnaker Tacked To:</b> fsprit |  |                        |

### Sails

| Headsails to be used (LP%) |       | Mainsail Measurements |  |
|----------------------------|-------|-----------------------|--|
| <b>Headsail 1</b>          | 154.9 | <b>MHB</b>            |  |
| <b>Headsail 2</b>          |       | <b>MUW</b>            |  |
| <b>Headsail 3</b>          |       | <b>MTW</b>            |  |
| <b>Headsail 4</b>          |       | <b>MHW</b>            |  |
|                            |       | <b>MQW</b>            |  |

### Spinnakers to be used

| Spin #        | JC    | SMG   | Foot  | Luff  | Leech |
|---------------|-------|-------|-------|-------|-------|
| <b>Spin 1</b> | 18.83 | 33.92 | 32.48 | 23.95 | 47.7  |
| <b>Spin 2</b> | 18.83 | 23.05 | 27.08 | 53.   | 47.13 |
| <b>Spin 3</b> |       |       |       |       |       |
| <b>Code 0</b> |       |       |       |       |       |

**Headsail Credit:** n/a

### Variables

|                                     |                               |
|-------------------------------------|-------------------------------|
| <b>Engine:</b> Inboard              | <b>Prop. Type:</b> Feathering |
| <b>Prop. Install:</b> Exposed Shaft | <b>Rudder:</b> Spade          |
| <b># of Blades:</b> 2               | <b>Keel:</b> Fin Keel         |

### Comments/Modifications

2023-Asym retro install +9

### Committee Use Only

| PHRF #: 17782              |             |                            |    |
|----------------------------|-------------|----------------------------|----|
| <b>Base Rating</b>         | 72          | <b>Non-Spin Adj.</b>       | 21 |
| <b>Genoa Spin Adj.</b>     | 0           | <b>Genoa Non-Spin Adj.</b> | 0  |
| <b>Mainsail Adj.</b>       | 0           | <b>Furling Adj.</b>        | 0  |
| <b>Spin. Area Adj.</b>     | 9           | <b>Whisker Pole Adj.</b>   | 0  |
| <b>Prop. Adjustment</b>    | 0           |                            |    |
| <b>Mast Adj.</b>           | 0           | <b>Misc. Adj.</b>          | 0  |
| <b>Committee Signature</b> | <b>Date</b> |                            |    |
| Katherine Rotsky           | 2023-07-25  |                            |    |