

| | | | |
|-------------|----------------------|-------------|------------------------|
| Boat name | Matchmaker II | Type | Bermudian sloop |
| Sail number | K4260 | Design | Contention 33 |
| TCC | 0.936 | Series date | 1975 |
| Valid | 2010 | Build date | 1976 |
| Owner | Mike Fox | | |

Hull

| | | |
|------------------|----------------|---|
| Hull Length | 10.00 m | O |
| Bow overhang | 1.18 m | O |
| Stern overhang | 0.85 m | O |
| Waterline length | 7.97 m | C |
| Beam | 3.16 m | O |
| Topside overhang | m | |
| Waterline beam | 2.63 m | E |
| Mean freeboard | 1.12 m | O |
| Draught | 1.88 m | O |
| Empty weight | 4537 kg | O |
| Ballast weight | 1920 kg | P |

Detail

| | | |
|--------------------|----------------------------|---|
| Keel depth | 1.30 m | A |
| Keel chord | 1.40 m | A |
| Keel type | Lead fin | |
| Rudder depth | 1.37 m | A |
| Rudder chord | 0.59 m | A |
| Rudder type | Skeg-hung (shallow) | |
| Propeller diameter | 0.41 m | A |
| Propeller blades | 2 | |
| Propeller type | Folding | |
| Spar material | Aluminium | |
| Interior fit-out | Light | |

Mainsail

| | | |
|---------------------|----------------------------|---|
| Mainsail hoist | 11.49 m | O |
| Mainsail foot | 3.05 m | O |
| Upper width | 0.71 m | O |
| Three-quarter width | 1.28 m | O |
| Half width | 2.13 m | O |
| Area | 21.72 m² | C |

Mizzen

| | | |
|----------------------|----------------------|--|
| Mizzen hoist | m | |
| Mizzen foot | m | |
| Staysail luff length | m | |
| Staysail luff perp | m | |
| Area | m² | |

Upwind headsail

| | | |
|---------------------|----------------------------|---|
| Forestay length | 13.53 m | O |
| Foretriangle base | 4.21 m | O |
| Luff length | 13.25 m | O |
| Luff perpendicular | 6.30 m | O |
| Half width | 3.15 m | O |
| Three-quarter width | 1.58 m | O |
| Headboard width | 0.11 m | O |
| Area | 41.75 m² | C |

Downwind headsail

| | | |
|---------------------|----------------------------|---|
| Tack type | Spinnaker pole | |
| Pole or tack length | 4.21 m | O |
| Leech length | 13.01 m | O |
| Luff length | 13.01 m | O |
| Half width | 7.50 m | O |
| Foot width | 7.50 m | O |
| Area | 80.99 m² | C |

Valid only if it matches the certificate on www.vprs.org

Rating calculated on 24/04/2010 at 10:19:01

Data source: A=Authenticated; O=Owner; S=Sister vessel; P=Published; E=Estimated; C=Calculated

The owner must notify VPRS of any changes or errors.

