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| <b>1973-08-07</b> | <b>Atlantic attempt.</b><br><b>Bob Sparks</b><br>Bar Harbor to 70 km Northeast St John's                                                                                                                      | Copilot(s): Solo flight |           |              |
|                   | "Yankee Zephyr". Helium.                                                                                                                                                                                      |                         | Volume:   | 2 067 m3     |
|                   | Distance: 1 350 km 839 Miles                                                                                                                                                                                  |                         | Duration: | 23 h 30 min  |
| <b>1974-02-18</b> | <b>Atlantic attempt.</b><br><b>Tom Gatch</b><br>Harrisburg to unknown landing. Never found.<br>Distance not verified. 2250 claimed                                                                            | Copilot(s): Solo flight |           |              |
|                   | "Light Heart". Helium                                                                                                                                                                                         |                         | Volume:   | m3           |
|                   | Distance: 2 000 km 1 243 Miles                                                                                                                                                                                |                         | Duration: | 18 h 0 min   |
| <b>1974-08-06</b> | <b>Atlantic attempt.</b><br><b>Bob Berger</b><br>Lakehurst to Barnegat Bay                                                                                                                                    | Copilot(s): Solo flight |           |              |
|                   | "Spirit of Man". Helium                                                                                                                                                                                       |                         | Volume:   | m3           |
|                   | Distance: 20 km 12 Miles                                                                                                                                                                                      |                         | Duration: | 1 h 0 min    |
| <b>1975-08-21</b> | <b>Atlantic attempt.</b><br><b>Bob Sparks</b><br>Cape Cod to 200 km South of Cape Cod                                                                                                                         | Copilot(s): Solo flight |           |              |
|                   | "Odyssey". Helium.                                                                                                                                                                                            |                         | Volume:   | 2 832 m3     |
|                   | Distance: 200 km 124 Miles                                                                                                                                                                                    |                         | Duration: | 18 h 0 min   |
| <b>1976-06-25</b> | <b>Atlantic attempt.</b><br><b>Karl Thomas</b><br>Lakehurst to 600 km Northeast Bermuda                                                                                                                       | Copilot(s): Solo flight |           |              |
|                   | "Spirit of '76". 2 180 m3 helium                                                                                                                                                                              |                         | Volume:   | 2 180 m3     |
|                   | Distance: 885 km 550 Miles                                                                                                                                                                                    |                         | Duration: | 33 h 0 min   |
| <b>1976-10-10</b> | <b>Atlantic attempt.</b><br><b>Edward Yost</b><br>Milbridge, Maine 05 Oct to 400 km East of Azores<br>Atlantic attempt. Ditched 37°11'N, 20°52'W<br>Yost GB-47, "Silver Fox". Helium.                         | Copilot(s): Solo flight |           |              |
|                   |                                                                                                                                                                                                               |                         | Volume:   | 1 699 m3     |
|                   | Distance: 3 983 km 2 475 Miles                                                                                                                                                                                |                         | Duration: | 107 h 37 min |
| <b>1984-09-18</b> | <b>First solo Atlantic crossing by balloon.</b><br><b>Joseph W. Kittinger</b><br>Caribou, Maine, Sept 15 - Cairo Montenotte, Italy, Sept 18.<br>Broke leg on landing.<br>Yost GB-55. "Rosie O'Grady", Helium. | Copilot(s): Solo flight |           |              |
|                   |                                                                                                                                                                                                               |                         | Volume:   | 2 874 m3     |
|                   | Distance: 5 703 km 3 544 Miles                                                                                                                                                                                |                         | Duration: | 83 h 40 min  |

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| <b>1997-01-20</b> | <b>Around the World attempt. First over 3 continents. First to make 2 Atlantic crossings.</b><br><b>Steve Fossett</b> Copilot(s): Solo flight<br>St Louis, USA to Varanasi, India. Lost time avoiding Libyan airspace.<br>RTW flight attempt no 8. Absolute World Distance and Duration records.<br>Cameron R-210, 5947 cu m helium Volume: 7 587 m3<br>Distance: 16 674 km 10 361 Miles Duration: 146 h 44 min                                          |
| <b>1998-01-05</b> | <b>Fastest Atlantic crossing. First to make 3 Atlantic crossings.</b><br><b>Steve Fossett</b> Copilot(s): Solo flight<br>St. Louis, USA to Krasnodar, Russia. RTW attempt no 11 but landed after attempts 12 & 13<br>Total track distance about 11500 km<br>Cameron R-210 Volume: 7 587 m3<br>Distance: 9 338 km 5 802 Miles Duration: 108 h 23 min                                                                                                      |
| <b>1998-08-16</b> | <b>Around the World attempt. First South Atlantic crossing, first Indian ocean crossing.</b><br><b>Steve Fossett</b> Copilot(s): Solo flight<br>Mendoza, Argentina 7 Aug to Chesterfield Reef, Coral sea 16 Aug.<br>RTW flight attempt no 15. Absolute Distance Record. Ditched in Coral Sea due severe weather<br>Cameron R-450 Volume: 15 222 m3<br>Distance: 22 910 km 14 236 Miles Duration: 205 h 59 min                                            |
| <b>2000-03-03</b> | <b>Around-the-World attempt. Duration reord AM 13</b><br><b>Kevin J. Uliassi</b> Copilot(s): Solo flight<br>Rockford, Illinois to Nyaungu, Myanmar<br>RTW flight attempt no 19. Track distance 21 194 km (not verified)<br>Uliassi AM-12 homebuilt, N761JR Volume: 13 727 m3<br>Distance: 20 455 km 12 710 Miles Duration: 243 h 28 min                                                                                                                  |
| <b>2002-07-03</b> | <b>Second Around-the-World Flight. First solo flight Around-the-World</b><br><b>Steve Fossett</b> Copilot(s): Solo flight<br>Northam airport, West Australia to the Blue Hills, Queensland, Australia. Total track dist. 34 242 km<br>Absolute Around the World record, 320 hours 33 min. AM14 distance and duration record<br>Cameron R-600, "Bud Light Spirit of Freedom" Volume: 18 429 m3<br>Distance: 33 195 km 20 626 Miles Duration: 355 h 50 min |
| <b>2003-09-29</b> | <b>First transatlantic flight in an open wicker basket</b><br><b>David Hempleman-Adams</b> Copilot(s): Solo flight<br>Sussex, New Brunswick, Canada to Grange Lane, Stalmine, Hambleton near Blackpool, UK<br>Launch 26 September at 0537 UTC. Landing at 1654 UTC 29 September<br>Cameron R-90, G-BYZX. "Pinneys Smoked Salmon" Volume: 2 998 m3<br>Distance: 4 427 km 2 751 Miles Duration: 83 h 17 min                                                |