

[Team5\\_777\\_Advert](index.php?option=com_virtuemart&Itemid=110)  At Cloudbase Paragliding we are proud to be the U.K dealer for the all new Triple Seven (777) Paragliders and Team Five. Book your demo today! The all new 777 Rook (EN-B) high end XC glider is now certified in Medium and Large and the Small will be certified shortly.



Triple Seven XC Superstar

ROOK is the glider made for intermediate pilots dreaming of cross-country flying adventures. Glider's technical design is based on the experience and technology of competition wings, with great emphasis on ease of flight and safety. After extensive computer work technical design development, numerous test flights and comparisons, the glider is finally finished and ready for production. Glider has passed EN-B, LTF-B certification.

## Designers thoughts

"Our design goal from the beginning of this project, was to make an easy fun flying cross country glider, that would satisfy the needs of broad range of pilots. As always we were trying to make better and higher performance glider then available on the market. This glider is no exception, as we took great care of both aspects trough out our whole development process. So while testing and improving the glider for safety and ease of flight, we were always comparing it with other gliders and we must say that we are really happy with the results."

## Main features



- Progressive handling, offering easy and precise control characteristics
- Profile and trim speed optimized for good climbing
- Balanced wing tension, together with leading and trailing edge reinforcements for greater stability and good gliding performance on wide speed range
- Optimized geometry of suspension lines and materials for reduced drag and better gliding performance
- Good pitch stability and ease of piloting
- Light weight and easy launch control
- Unique race look
- EN-B, LTF-B certification

style="border-style: initial; border-color: initial;"/>Package includes:</h2> <ul style="border-style: initial; border-color: initial;"/> <li style="border-style: initial; border-color: initial;"/>Glider ROOK</li> <li style="border-style: initial; border-color: initial;"/>Backpack</li> <li style="border-style: initial; border-color: initial;"/>Inner bag</li> <li style="border-style: initial; border-color: initial;"/>Glider strap</li> <li style="border-style: initial; border-color: initial;"/>Triple Seven T-shirt</li> <li style="border-style: initial; border-color: initial;"/>USB key with manual</li> </ul> </div> </div> </div> </div> </div> <div class="panel-pane pane-entity-field pane-node-field-technical-data"> <h2 class="pane-title"></h2> <div class="pane-content"> <div class="field field-name-field-technical-data field-type-text-long field-label-hidden"> <div class="field-items"> <div class="field-item even"> <h2>Technical data and sizes</h2> <table border="1" cellpadding="1" cellspacing="1"> <tr> <td></td> <td>ROOK S</td> <td>ROOK M</td> <td>ROOK L</td> </tr> <tr> <td>Number of cells</td> <td>53</td> <td>53</td> <td>53</td> </tr> <tr> <td>Projected area (m2)</td> <td>20.7</td> <td>22.4</td> <td>24.1</td> </tr> <tr> <td>Flat area (m2)</td> <td>24.5</td> <td>26.5</td> <td>28.5</td> </tr> <tr> <td>Projected span (m)</td> <td>9.2</td> <td>9.5</td> <td>9.9</td> </tr> <tr> <td>Flat span (m)</td> <td>11.608</td> <td>12.073</td> <td>12.52</td> </tr> <tr> <td>Projected Aspect Ratio</td> <td>4.095</td> <td>4.095</td> <td>4.095</td> </tr> <tr> <td>Flat aspect ratio</td> <td>5.5</td> <td>5.5</td> <td>5.5</td> </tr> <tr> <td>Root Chord (m)</td> <td>2.642</td> <td>2.748</td> <td>2.849</td> </tr> <tr> <td>Lines total (m)</td> <td></td> <td>237</td> <td></td> </tr> <tr> <td>Glider weight (kg)</td> <td></td> <td>4.7</td> <td></td> </tr> <tr> <td>In-flight weight range (kg)</td> <td>70-90</td> <td>85-105</td> <td>100-120</td> </tr> <tr> <td>Certification LTF/EN</td> <td>In process</td> <td>B</td> <td>B</td> </tr> <tr> <td>Test report (pdf)</td> <td></td> <td><a href="http://www.para-test.com/images/Test\_Report/Para\_flight/English/2012/2012-02-28\_rook\_m\_en.pdf" target="\_blank">download</a></td> <td></td> </tr> <tr> <td>Line plan and lengths (pdf)</td> <td></td> <td><a href="http://777gliders.com/gliders/rook/rook\_manual\_lineplan\_en.pdf" target="\_blank">EN</a> <a href="http://777gliders.com/gliders/rook/rook\_manual\_lineplan\_ger.pdf" target="\_blank">GER</a></td> <td><a href="http://777gliders.com/gliders/rook/rook\_manual\_lineplan\_en.pdf" target="\_blank">EN</a> <a href="http://777gliders.com/gliders/rook/rook\_manual\_lineplan\_ger.pdf" target="\_blank">GER</a></td> </tr> <tr> <td>Technical data, materials, risers (pdf)</td> <td></td> <td><a href="http://777gliders.com/gliders/rook/rook\_manual\_tech\_en.pdf" target="\_blank">EN</a> <a href="http://777gliders.com/gliders/rook/rook\_manual\_tech\_ger.pdf" target="\_blank">GER</a></td> <td><a href="http://777gliders.com/gliders/rook/rook\_manual\_tech\_en.pdf" target="\_blank">EN</a> <a href="http://777gliders.com/gliders/rook/rook\_manual\_tech\_ger.pdf" target="\_blank">GER</a></td> </tr> <tr> <td>Packing ROOK</td> <td></td> <td><a href="http://777gliders.com/gliders/rook/rook\_manual\_packign\_en.pdf" target="\_blank">EN</a> <a href="http://777gliders.com/gliders/rook/rook\_manual\_packing\_ger.pdf" target="\_blank">GER</a> <a href="http://777gliders.com/content/packing-rook" target="\_blank">Video</a></td> <td><a href="http://777gliders.com/gliders/rook/rook\_manual\_packign\_en.pdf" target="\_blank">EN</a> <a href="http://777gliders.com/gliders/rook/rook\_manual\_packing\_ger.pdf" target="\_blank">GER</a> <a href="http://777gliders.com/content/packing-rook" target="\_blank"></td>

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