


# LAA Specification Sheet

<b><i>Druine D.31 Turbulent</i></b>	<b>Type No. 048</b>	<b>Plans built Aircraft</b>
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<b>Number of seats</b>	<b>One</b>	<b>Construction</b>	<b>Wood and Fabric</b>	<b>Engine</b>	<b>VW Conversion</b>
<b>Length</b>	<b>17 ft 6 in</b>	<b>Span</b>	<b>21 ft 7 in</b>	<b>Wing Area</b>	<b>77½ sq ft</b>
<b>Max Weight</b>	<b>620 lbs</b>	<b>Rate of Climb</b>	<b>450 ft/min</b>	<b>Cruise</b>	<b>100 mph</b>

Designed by Roger Druine this French design was factory built in the UK by Rollason Aircraft and Engines Ltd from 1957 and made famous by the Tiger Club. After the closure of Rollasons the rights and drawings were passed to the Popular Flying Association who made them available to those interested in this classic European Homebuilt. The drawings have references to material specifications that are not easily available today and thus it is only recommended for a builder who is knowledgeable on aircraft materials and construction practice.

<b>Vendor</b>	<p><b>Light Aircraft Association</b></p> <p><a href="http://www.laa.uk.com">http://www.laa.uk.com</a></p> <p>The cost of a set of plans is:</p> <table> <tr> <td>UK</td> <td>£75.00</td> </tr> <tr> <td>Europe</td> <td>£82.00</td> </tr> <tr> <td>USA &amp;</td> <td></td> </tr> <tr> <td>Rest of the World</td> <td>£92.00</td> </tr> </table>	UK	£75.00	Europe	£82.00	USA &		Rest of the World	£92.00	 <p>copyright S. MacConnacher</p>
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<b>Other links</b>										

**Note: The data above is for guidance only.**