



# Information Bulletin

I.B. No: 043

**Aircraft Type:** T67 Series (Firefly) (Pre Mod M468)

**Title:** SAB NOSE LINK TORQUE LINK INSPECTIONS REFERENCE SB190




An incident was reported where by a T67 aircraft fitted with the SAB undercarriage leg, lost the lower portion of its nosewheel undercarriage upon take off.

The failure mode is not fully understood however it was noted that the torque links were broken in an area subject to inspections for cracking, as detailed by Service Bulletin SB 190. The incident occurred after Service Bulletin SB 190 had been promulgated to customers and relevant maintenance organisations.

This Information Bulletin has been raised as a reminder to customers and their maintenance organisations of the importance of performing Service Bulletins and assessing inspection times on under utilised aircraft.

**References:**

Marshall Slingsby T67 Service Bulletin SB 190 "Inspection of SAB Nose Undercarriage Torque Links for Cracks". If a copy is required please contact Gemma Hodgson via details below or via email address: [gemma.hodgson@marshalladg.com](mailto:gemma.hodgson@marshalladg.com).

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| Signature<br><br>Compiled  | Signature<br><br>Design CVE | Signature<br><br>Approval |
| Print Name M. J. Rutter   | Print Name <i>N. THORP.</i>  | Print Name <i>P. ANDREWS.</i>  |
| Date 6 <sup>th</sup> January 2014   | Date <i>9-1-2014.</i>  | Date <i>14-1-14.</i>   |
| Marshall Aerospace<br>Kirkbymoorside, York. YO62 6EZ<br>Tel: 01751 432474 Fax No: 01751 433016<br>E-mail: <a href="mailto:mike.rutter@marshalladg.com">mike.rutter@marshalladg.com</a> <a href="http://www.marshalladg.com">www.marshalladg.com</a><br>EASA Design Organisation Approval No. EASA.21J.181 | Page 1 of 1  | Issue 1  |
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