

**Subject:** Exchange of the inner main wheel fairing

**Concerned:** G 103 C TWIN III SL, S/N's 35001 - 35042  
(as standard as of S/N 35043)

**Urgency:** before 31 August 1992

**Procedure:** Excessively long and intensive operation of the wheel brake (with extended air brakes) during taxiing could cause an overheating of the brake disc. As a result the high temperature in the main wheel box may lead to a damage of the inner main wheel fairing (danger of fire!).

**Actions:** 1. Add the following note to page 4.14 of the Flight Manual::

**Caution:** Excessively long and intensive operation of the wheel brake must be avoided during taxiing (overheating)

A change of the affected manual pages will be performed with the next manual revision.

2. Exchange of the inner main wheel fairing P/N 103SL-5001, according to the Installation Instructions No. 869-3.

**Material:** The material incl. the Installation Instruction will be submitted automatically and free of charge.

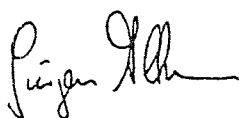
**Weight and Balance:** negligible

**Remarks:** 1. The action 2 must be carried out by an competent person and certified in the log book by an authorized inspector.  
2. If you have sold your motorglider in the meantime, would you kindly pass this information on to the new owner and forward his name and address and aircraft s/n to us.

Mattsies, 01 June 1992

LBA approved

This Service Bulletin was originally written in German and approved by the German LBA on the 03 June 1992 and is signed by Mr. U. Kopp. The translation has been accomplished to the best of our knowledge and judgement. In case of doubt, the German original is authoritative.



Dipl. Ing. J. Altmann  
(Airworthiness engineer  
certification staff)