

Subject: Installation of replacement engines in powered gliders type G 109A

Affected engine models:

All engine models

L 2000 EB1.A

Background Information:

Engines of the abovementioned type are fitted with new, improved accessory cases. It may be necessary to modify the accessory case occasionally to avoid problems when assembling the engine mount.

Compliance:

1. Assemble engine mount for trial and check, whether the adjust hold down boss has sufficient clearance to the cross strut of the engine mount. File off from the boss to clear the engine mount.
2. To mount the support bracket for the choke and throttle shafts cut a 6mm thread into the top of the accessory case. Smooth a 15 x 15mm surface around the thread with a file.
3. It may be required to exchange the tachometer drive cable against one which is attached at the top of the engine.

Ordering information:

Drive cable, tachometer 1200mm P/No.: 170.215.920.000

Remarks:

See also Technical Bulletin No. 25.

This document has been translated to the best of our knowledge. In case of doubt however only the German original shall be considered authoritative.

LBA approved:



J. L.

20. April 1990

Bearb.: Limbach jr.



Replaces Edition from:

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Gepr.: *R. B. G. jr.*

Edition: 17.04.90

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