## THE GLIDING FEDERATION OF AUSTRALIA



**GFA AD- 664** 

(ISSUE 1)

GFA AIRWORTHINESS DIRECTIVE

LISTUR GARA EAD 2011-0053-E

APPLICABILITY:

DG-808 C powered sailplanes, all serial numbers

SUBJECT:

Landing gear landing gear control bell crank bolt

inspection/rework

Flight controls - airbrake and wing flap control pushrods

inspection/replacement

**BACKGROUND:** 

It has been reported by DG-808 C owners that the bolt at the landing gear control bell crank was found mounted in the wrong direction. Further investigations have shown that in such situation, the bolt could interfere and damage:

- The air brake control pushrod, and

- The wing flap control pushrod if the landing gear is operated

with negative flap settings.

This condition, if not detected and corrected, may lead to

reduce the controllability of the powered sailplane.

DOCUMENTATION:

EASA Emergency Airworthiness Directive AED No: 2011-0053-

E (See Appendix 1)

DG-Flugzeugbau Technical Note (TN) No. 800/40 dated 14

February 2011.

Maintenance Manual Diagram 15 section A-A dated November

2004.

Note: The use of later approved revisions of these documents is acceptable for compliance with the requirements of this AD.

SIGNED:

CHIEF TECHNICAL OFFICER AIRWORTHINESS

For and on behalf of:

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