

CIVIL AVIATION AUTHORITY OF NEW ZEALAND
AIRWORTHINESS DIRECTIVES

Section A3 - Gliders
Gliders Elliots EON 463 Series AD Schedule

DCA/EON/1	Dive Brake Control Lever - Inspection and Replacement
Applicability:	All Eon 463 gliders
Requirement:	<p>There is a danger that the dive brake control lever may be weakened by repeated bending and straightening during wing removal and replacement.</p> <p>Dive brake control levers P/N C639 are to be inspected for damage and cracking, defective levers are to be repaired or preferably replaced by levers embodying Wellington Gliding Club minor modification WGC/5 or approved alternative.</p>
Compliance:	Before flight following every installation of wings
Effective Date:	31 August 1970
DCA/EON/2	Wing Spar - Inspection and Modification
Applicability:	All Elliots of Newbury Olympia 460, 463, and 465 series gliders, fitted with aluminium alloy reinforced spars.
Requirement:	<p>To prevent bond failure between the wood and aluminium laminated elements of the wing spar, accomplish the following:-</p> <p>Inspect per BGA TNS 12/96. If corrosion is found repair before further flight.</p> <p>Modify per BGA/OLY 460 Series 1/97 Issue 1.</p>
Compliance:	Within next 20 hours TIS or by 1 November 1997, whichever is the sooner.
Effective Date:	29 August 1997