

Electrical Load Analysis



Summary

1. Aircraft Description

Aircraft Model		Registration ZK-	
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2. Electrical Load Analysis Conclusions

	Document	Revision
ELA:		
Type of Operation:	DAY/ NIGHT/ VFR/ IFR / KNOWN ICING *	
(other)		
Highest Continuous Loading of Generating System (%)		
Battery Endurance on Generating System Failure (min)		

* delete as applicable

3. Certification

Form completed by			
Signature		Date	
Licence/Approval/Authorisation No.			

Note: Generating Device Rating, is the rating as fitted on the airframe, some aircraft may derate the generating device, refer to aircraft maintenance manual for details

4. Load Shedding

In addition to the requirements in the Flight Manual and associated supplements the following items are load shed in this ELA

System	CB / Switch	Comments

Forward a duplicate of the completed form to:

Aircraft Certification Unit
Civil Aviation Authority of New Zealand
PO Box 3555
Wellington 6140