

**DEPARTMENT OF CIVIL AVIATION  
MALAYSIA  
AIRWORTHINESS NOTICE**

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**AIRCRAFT FOR AUTOLAND OPERATIONS**

**1. Introduction**

An aircraft may be operated in adverse weather condition to airports/aerodromes in Malaysia subject to regulation 52, 53 and 54 of the MCAR and ICAO Doc 9375 manual for all weather operations. Aircraft intended to be used for autoland operations, in any category, must be qualified as specified in the following requirements.

**2. Requirements**

- 2.1 The aircraft and installed equipment must have been certified by the state of manufacture to meet the autoland certification standards under the FAR or JAR/EASA. (Please refer to Airworthiness Notice No 1 for acceptance of aeronautical products into Malaysia).
  - 2.2 The Aircraft Flight Manual must reflect the capability of the aircraft for autoland operations, of any category, including the appropriate performance limitations.
  - 2.3 The MEL proposal to the DCA shall be based on the MMEL/DDG, as applicable, detailing specific dispatch requirements. Aircraft dispatch procedures shall be available in the appropriate procedures manual.
  - 2.4 Operator must adhere to the approved maintenance program of the aircraft and under no circumstances that any deviation is acceptable on any equipment required for autoland operations.
3. The operational approval for autoland operations is granted by DCA's Flight Operation and Safety Division. The Airworthiness Division shall require the operator to submit an engineering declaration to ascertain that the aircraft is of the acceptable standard, and that the operator has the capability to maintain autoland-capable aircraft.
  4. The declaration shall be of the format specified in the Appendix 1 of this notice.
  5. Operators that engage another maintenance organization for the maintenance of their aircraft shall assess the capability of that organization in regards to their capabilities in the maintenance of an autoland aircraft of that type.

DIRECTOR GENERAL  
DEPARTMENT OF CIVIL AVIATION  
MALAYSIA