

Boeing 727 Series Aeroplanes

AD/B727/105
Amdt 1

Take-Off Warning

6/96

Applicability: All model 727 aircraft.

Requirement: Either:

1. Action in accordance with FAA AD 88-22-09 Amdt 39-6054; or
2. Where a Take-off Configuration Warning System (TOCWS) Aural Warning Module part number 69-78214-1 is installed on the aeroplane, perform an operational and functional check of the TOCWS in accordance with Boeing Service Letter 727-SL-31-009 dated 31 May 1995.

Compliance: For Requirement 1 - This compliance remains unchanged as 'Within 200 hours time in service from 9 December 1988 and thereafter at intervals not exceeding 200 hours time in service'.

For Requirement 2 - Effective 23 May 1996, initially within 500 hours time in service from a check in accordance with Requirement 1 and thereafter at intervals not to exceed 500 hours time in service.

Background: A significant number of take-off configuration warning systems were discovered to be inoperative during a one-time inspection of all Boeing 727 aircraft. This amendment introduces an alternate method of compliance, with an extension of the repetitive check period.