

AWB 35-1 Issue 1, Passenger Oxygen Mask Pressure Switch Maintenance Requirements

Passenger Oxygen Mask Pressure Switch Maintenance Requirements

AWB 35-1 Issue 1, 30 August 2002

Applicability

All pressurised aircraft engaged in the carriage of fare paying passengers.

Who should read this AWB

All maintenance personnel, maintenance organisations, Air Operator Certificate holders.

Background

CASA has been advised by the Australian Transport Safety Bureau Air Safety (ATSB) through Recommendation No. R20020102 that there have been instances where the passenger oxygen mask auto-deployment system has failed to activate.

Recommendations

All operators of Australian registered pressurised aircraft engaged in the carriage of fare paying passengers should ensure;

1. the adequacy of the maintenance requirements for calibration, functional test and return to service of barometric pressure switches used to activate deployment of drop down passenger oxygen mask systems; and
2. their system of maintenance addresses these requirements.