

# 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.