
Background

Recent events indicate that certain operators may not be performing the inspections and maintenance tasks recommended by the oxygen system manufacturer, and included in the service information specified below. Therefore, the effectiveness of the oxygen system during an emergency could be compromised.

AVOX Systems has issued service information to provide operators with guidelines for retrofit installation of a clip to reinforce the connection on the in-flow indicators with the passenger oxygen mask tubing, and repetitive follow-on inspections for discrepancies. In addition, a service information letter has been issued to provide operators with the service life and shelf life procedures for affected oxygen masks.

At this time, the airworthiness concern is not an unsafe condition that would warrant airworthiness directive (AD) action under Title 14 of the Code of Federal Aviation Regulations (14 CFR) part 39.

Recommendations


For Further Information Contact

Cesar A. Gomez, Aerospace Engineer, Airframe and Mechanical Systems Branch, ANE-171, FAA, New York Aircraft Certification Office, 1600 Stewart Avenue, Suite 410, Westbury, New York 11590; phone: (516) 228-7318; fax: (516) 794-5531; email: cesar.gomez@faa.gov.

For Related Service Information Contact

AVOX Systems Inc., 225 Erie Street, Lancaster, NY 14086; phone: (716) 681-1089; e-mail: customerservice.AVOX@zodiacaerospace.com.