



## AIRCRAFT MAINTENANCE MANUAL

### CHEMICAL OXYGEN GENERATOR - MAINTENANCE PRACTICES

EFFECTIVITY: ALL

#### 1. General

- A. This section gives the procedure to discard the chemical oxygen generator.
- B. The procedures in this section are given in the sequence below. The tasks identified with (♦) are part of the Scheduled Maintenance Requirements Document (SMRD).

TASK NUMBER	DESCRIPTION	EFFECTIVITY
35-20-01-960-801-A ♦	CHEMICAL OXYGEN GENERATOR - DIS- CARD	ALL



EMB145 - EMB135

AIRCRAFT  
MAINTENANCE MANUAL

TASK 35-20-01-960-801-A

EFFECTIVITY: ALL

2. CHEMICAL OXYGEN GENERATOR - DISCARD

A. General

(1) The function of this procedure is to discard the chemical oxygen generator.

B. References

REFERENCE	DESIGNATION
AMM TASK 35-20-01-000-801-A/400	CHEMICAL OXYGEN GENERATOR - REMOVAL
AMM TASK 35-20-01-400-801-A/400	CHEMICAL OXYGEN GENERATOR - INSTALLATION

C. Zones and Accesses

Not Applicable

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

Not Applicable

F. Consumable Materials

Not Applicable

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Dispensing units installed in the right and left overhead bins, lavatory, and flight attendant station



I. Discard Chemical Oxygen Generator (Figure 201)

- WARNING:** • **ALWAYS BE CAREFUL NOT TO ACCIDENTALLY PULL THE LANYARDS OR PULL-PIN OF A GENERATOR NOT USED. THE REMOVAL OF THE PULL-PIN FROM THE OXYGEN GENERATOR WILL START THE FLOW OF OXYGEN AND YOU CANNOT STOP IT UNTIL THE GENERATOR IS EMPTY. THE EXTERNAL SURFACE WILL BECOME SUFFICIENTLY HOT TO BURN YOU.**
- **DO NOT USE OIL AND OTHER PETROLEUM-BASE LUBRICANTS ON THE OXYGEN EQUIPMENT. THIS COULD CAUSE A DANGEROUS FIRE AND BAD INJURY TO PERSONS.**
  - **KEEP ALL SOURCES OF IGNITION (HOT EXHAUST, SPARKS, FLAMES, SMOKING) AWAY FROM THE OXYGEN SERVICING AREA.**

SUBTASK 960-002-A

**NOTE:** Prepare a clean area and work surface before you start the maintenance procedures.

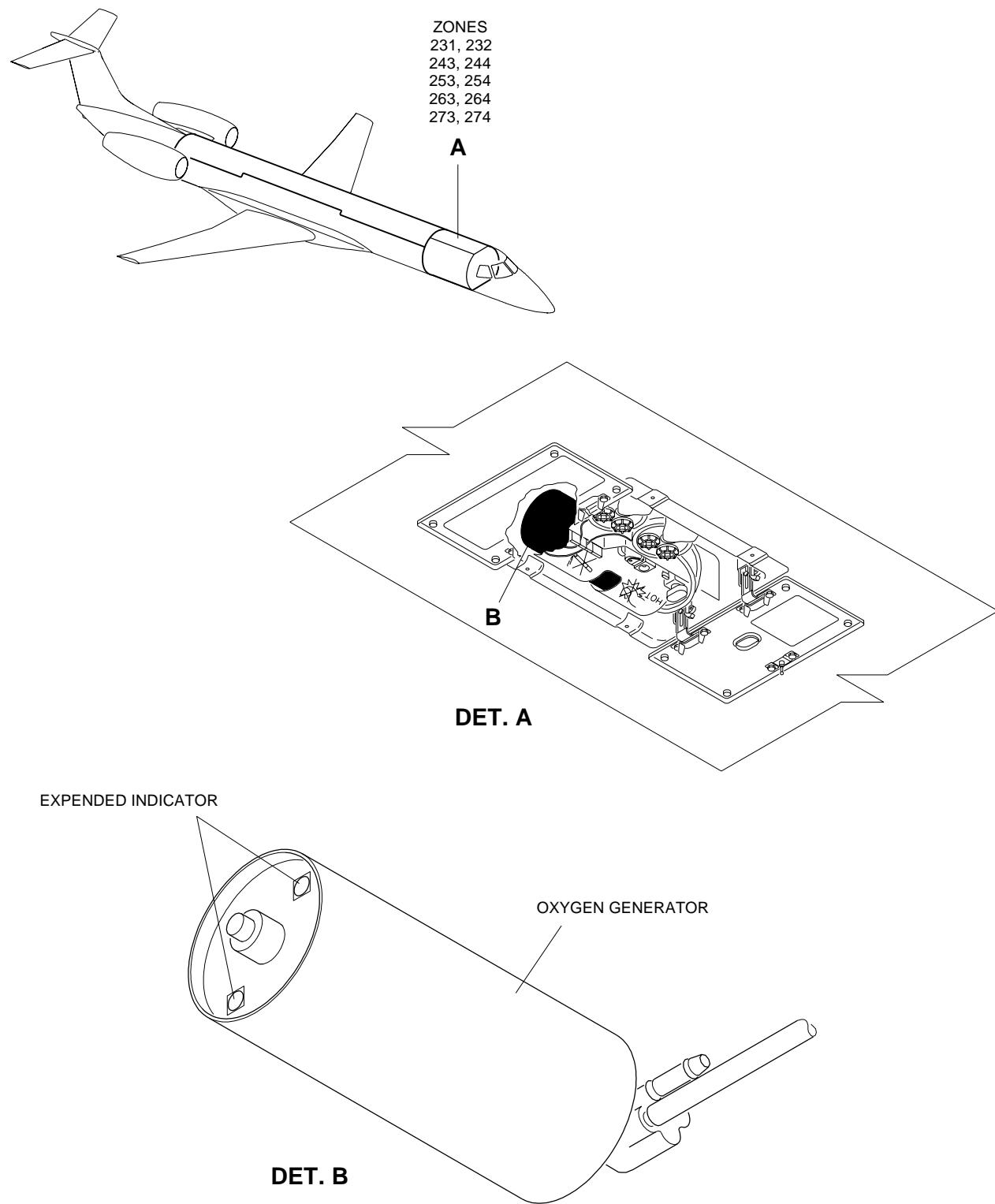
- (1) Get access to the chemical oxygen generator.
- (2) Remove the chemical oxygen generator ([AMM TASK 35-20-01-000-801-A/400](#)).
- (3) Discard the chemical oxygen generator removed in the previous step.
- (4) Install a new chemical oxygen generator ([AMM TASK 35-20-01-400-801-A/400](#)).

**NOTE:** • Make sure that the expended indicator dot is orange for the chemical oxygen generator.  
• Make sure that the lifetime date is satisfactory.

**EFFECTIVITY: ALL**

Discard - Chemical Oxygen Generator

Figure 201



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