

### **CARGO SMOKE DETECTOR - MAINTENANCE PRACTICES**

**EFFECTIVITY: JAMCO SMOKE DETECTORS**

**1. General**

- A. This section gives the procedures to restore / discard the cargo-area smoke detector.
- B. The procedures in this section are given in the sequence below.
- C. The procedures in this section are given in the sequence below. The tasks identified with (♦) are part of the Scheduled Maintenance Requirements Document (SMRD).

<b>TASK NUMBER</b>	<b>DESCRIPTION</b>	<b>EFFECTIVITY</b>
26-15-01-900-801-A	CARGO-COMPARTMENT SMOKE DETECTOR - RESTORE	JAMCO SMOKE DETECTORS
26-15-01-960-801-A	CARGO-AREA SMOKE DETECTOR - DISPOSAL	JAMCO SMOKE DETECTORS

TASK 26-15-01-900-801-A

*EFFECTIVITY: JAMCO SMOKE DETECTORS*

**2. CARGO-COMPARTMENT SMOKE DETECTOR - RESTORE**

**A. General**

- (1) This task gives the procedure to restore the cargo-compartment smoke detector.

**B. Zones and Accesses**

Not Applicable

**C. Tools and Equipment**

Not Applicable

**D. Auxiliary Items**

Not Applicable

**E. Consumable Materials**

Not Applicable

**F. Expandable Parts**

Not Applicable

**G. Persons Recommended**

<i>QTY</i>	<i>FUNCTION</i>	<i>PLACE</i>
1	Does the task	Baggage compartment

**H. Preparation**

- (1) Do the procedure to make the aircraft safe for maintenance (AMM TASK 20-00-00-910-801-A/200).

- (2) Remove the cargo-compartment smoke detector (AMM TASK 26-15-01-000-802-A).

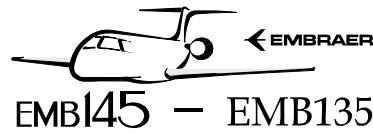
**I. Cargo-Compartment Smoke-Detectors - Restore**

- (1) To restore the cargo-compartment smoke-detector, send it to the manufacturer's facility or to an authorized workshop.

**NOTE:** You must refer to the applicable CMM 26-10-68 to do the maintenance actions for the component.

**J. Follow-on**

- (1) Install the cargo-compartment smoke detector (AMM TASK 26-15-01-400-802-A).



EMB145 - EMB135

AIRCRAFT  
MAINTENANCE MANUAL

TASK 26-15-01-960-801-A

EFFECTIVITY: JAMCO SMOKE DETECTORS

3. CARGO-AREA SMOKE DETECTOR - DISPOSAL

A. General

- (1) To do this, obey the instructions below.

B. References

REFERENCE	DESIGNATION
AMM TASK 26-15-01-000-801-A/400	-
AMM TASK 26-15-01-400-801-A/400	-
JAMCO CMM ATA 26-10-02	-

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	Baggage compartment

I. Preparation

SUBTASK 841-003-A

- (1) On the circuit breaker panel, open the BAGGAGE SMOKE DET circuit breaker and attach a DO-NOT-CLOSE tag to it.

J. Discard Cargo-Area Smoke Detector

SUBTASK 960-003-A

**WARNING:** • THESE SMOKE DETECTORS ARE OF THE IONIZATION TYPE AND THERE IS RADIOACTIVE SUBSTANCE SEALED IN THE SENSOR. **DO NOT DISASSEMBLE THE SENSOR.**

- TO DISPOSE OF THE SMOKE SENSOR, OBEY YOUR COUNTRY REGULATION FOR RADIOACTIVE MATERIAL OR SEND IT BACK TO THE MANUFACTURER AS WRITTEN BELOW.



EMB145 - EMB135

AIRCRAFT  
MAINTENANCE MANUAL

- (1) Remove the cargo-area smoke detector (AMM TASK 26-15-01-000-801-A/400).
- (2) Discard the cargo-area smoke detector. Refer to the last revision of the JAMCO CMM ATA 26-10-02.
- (3) Install a new cargo-area smoke detector (AMM TASK 26-15-01-400-801-A/400).

K. Follow-on

SUBTASK 842-003-A

- (1) On the circuit breaker panel, close the BAGGAGE SMOKE DET circuit breaker and remove the DO-NOT-CLOSE tag from it.