



AIRCRAFT MAINTENANCE MANUAL

SMOKE DETECTOR SENSOR - CLEANING/PAINTING

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to clean the lavatory smoke detector.
- 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
26-14-01-100-801-A ♦	LAVATORY SMOKE DETECTOR - CLEANING	FOR AIRCRAFT PRE-MOD SB 145-26-0014
26-14-01-100-802-A ♦	LAVATORY SMOKE DETECTOR - CLEANING	FOR AIRCRAFT POST-MOD SB 145-26-0014



EMB145 - EMB135

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TASK 26-14-01-100-801-A

EFFECTIVITY: FOR AIRCRAFT PRE-MOD SB 145-26-0014

2. LAVATORY SMOKE DETECTOR - CLEANING

A. General

- (1) This task gives the procedures to clean the lavatory smoke detector.

B. Zones and Accesses

Not Applicable

C. Tools and Equipment

Not Applicable

D. Auxiliary Items

ITEM	DESCRIPTION	PURPOSE	QTY
Commercially available	Rubber gloves	Hand protection	1
Commercially available	Safety goggles	Eye protection	1
Commercially available	Wiper-Soft, Lint-Free	Equipment for cleaning	AR

E. Consumable Materials

SPECIFICATION (BRAND)	DESCRIPTION	QTY
TT-I-735	Isopropyl Alcohol - Commercial grade	AR

F. Expandable Parts

Not Applicable

G. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Lavatory

H. Lavatory Smoke Detector ([Figure 701](#))

SUBTASK 340-002-A

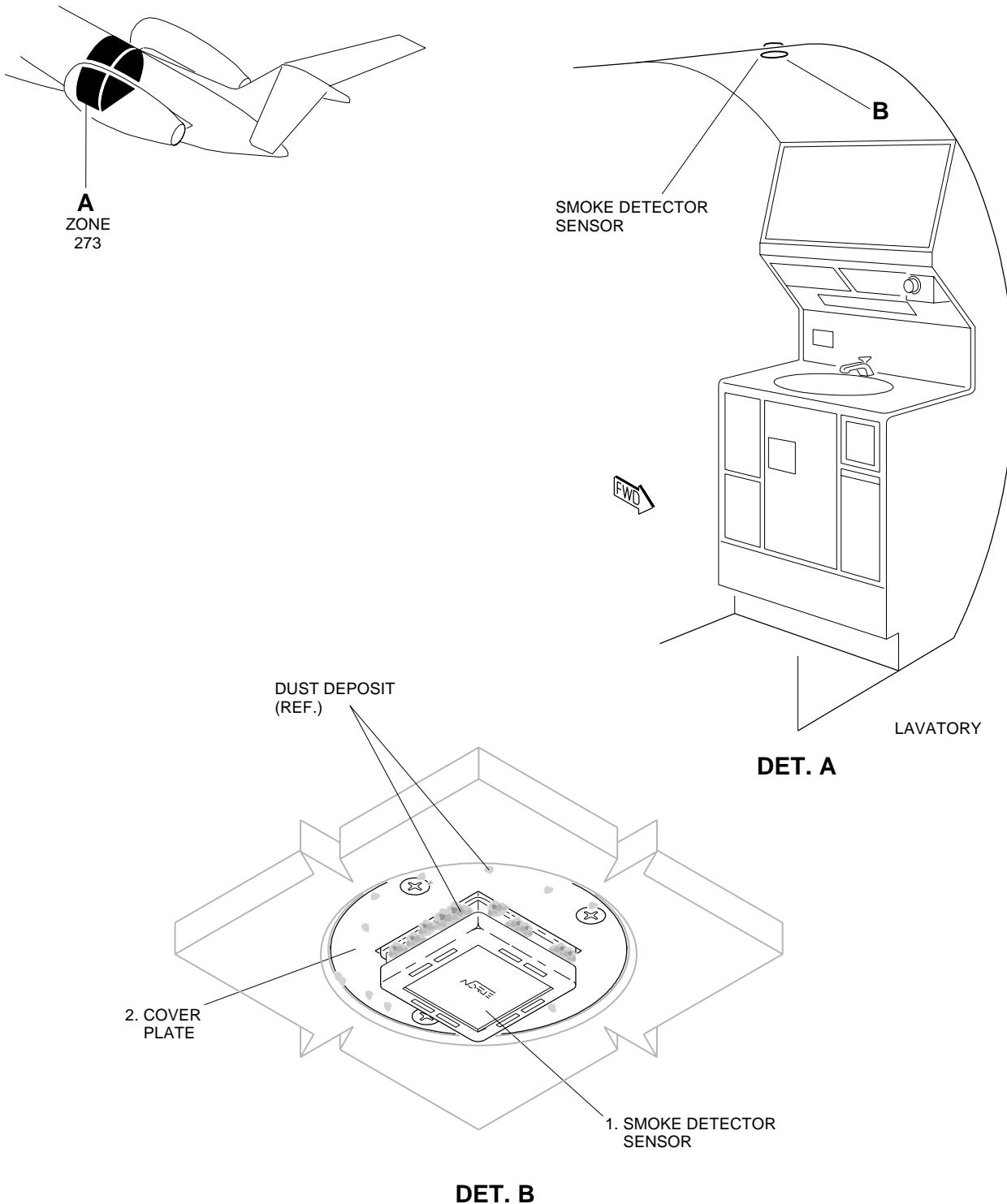
WARNING: WEAR GLOVES AND GOGGLES DURING CLEANING OPERATIONS.

- (1) Clean the lavatory smoke detector sensor (1) and cover plate (2) with isopropyl alcohol to remove all dust deposit.

EFFECTIVITY: FOR AIRCRAFT PRE-MOD SB 145-26-0014

Lavatory Smoke Detector - Location

Figure 701



EM145AMM260155A.DGN



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TASK 26-14-01-100-802-A

EFFECTIVITY: FOR AIRCRAFT POST-MOD SB 145-26-0014

3. LAVATORY SMOKE DETECTOR - CLEANING

A. General

- (1) This task gives the procedures to clean the lavatory smoke detector.

B. References

REFERENCE	DESIGNATION
AMM TASK 20-40-02-910-801-A/200	STATIC GROUNDING - STANDARD PRACTICES
AMM TASK 26-14-01-000-801-A/400	LAVATORY SMOKE DETECTOR - REMOVAL
AMM TASK 26-14-01-400-801-A/400	LAVATORY SMOKE DETECTOR - INSTALLATION
CMM 26-11-18	-

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	Lavatory

I. Preparation

SUBTASK 340-003-A

- (1) Keep the aircraft grounded ([AMM TASK 20-40-02-910-801-A/200](#)).
- (2) Remove the lavatory smoke detector ([AMM TASK 26-14-01-000-801-A/400](#)) and send it to an authorized shop.

J. Lavatory Smoke Detector

SUBTASK 340-003-B

- (1) To do the procedure, refer to the last revision of CMM 26-11-18 from Cerberus Guinard.
- (2) Put the lavatory smoke detector in its installation position and install it ([AMM TASK 26-14-01-400-801-A/400](#)).