

ATA AIRLINES, INC.

LAVATORY SMOKE DETECTORS

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CHECK BEING PERFORMED: Custom

ZONES: 200
A/C NUMBER:
REV. DATE: 04/21/99
FREQUENCY: 1C

W/C NUMBER: 223M2602 DATE:
W/O:
JAC CODE:

SMOKE SOURCE - FREON REF4 GAS

A/R

MECH INSP

OPERATIONALLY CHECK THE LAVATORY SMOKE DETECTORS.

A Referenced Procedures

- 1 24-22-00/201, Electrical Power - Control

B Equipment

- 1 Smoke Source

- a Freon REF4 gas

C Prepare for Test

_____ XXXXX 1 Provide electrical power (Ref 24-22-00).

_____ XXXXX 2 Ensure the following overhead P11 panel circuit breakers are closed:

- a 11N8, PASS CALL LEFT

- b 11N9, PASS CALL RIGHT

D Test Lavatory Smoke Detection System

_____ XXXXX 1 Verify that green power indicator lamp, on smoke detector face, is illuminated.

_____ XXXXX 2 Spray Freon REF4 gas at the smoke detector on the lavatory ceiling.

CAUTION: DO NOT SPRAY CLOSER THAN THREE FEET. CLOSE SPRAYING CAN LEAVE A RESIDUE WHICH MAY AFFECT THE DETECTOR PERFORMANCE.

_____ XXXXX 3 Check that red alarm lamp on smoke detector face illuminates.

_____ XXXXX 4 Check that smoke detector alarm horn sounds.

LAVATORY SMOKE DETECTORS

A/C NUMBER:

CHECK BEING PERFORMED: Cust

W/C NUMBER: 223M2602 (continued)

MECH: INSP:

-
- _____ XXXXX 5 Press and release the POWER/RESET switch with a small screwdriver or other suitable tool.

 - _____ XXXXX 6 Check that the aural warning horn ceases.

 - _____ XXXXX 7 Thoroughly ventilate the lavatory of remaining Freon REF4 gas.

 - _____ XXXXX 8 Remove electrical power if no longer required.

 - _____ XXXXX 9 Return aircraft to normal.

*****END OF WORKCARD*****