

ATA AIRLINES, INC.

EMERGENCY LIGHTS

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CHECK BEING PERFORMED: Custom

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

W/C NUMBER: 222A3302 DATE:
W/O:
JAC CODE:

MECH INSP

OPERATIONALLY CHECK EMERGENCY LIGHT USING CONTROL SWITCHES.

A The emergency lights to be tested are identified below.

TABLE I INTERIOR EMERGENCY LIGHTS

INTERIOR LIGHTS	LOCATION
Aisle Lights	In the bullnose of the overhead stowage compartments
Exit Sign Lights	On the ceiling, and above the exit doors
Flight Deck Light	In the flight compartment above the first observers seat
Exit Identifiers	Close to the floor near the passenger exits
Emergency Escape Path Lights	On the floor at the left of the main aisles in the passenger compartment.

TABLE II EXTERIOR EMERGENCY LIGHTS

EXTERIOR LIGHTS	LOCATION
Emergency Slide Lights	Aft of the exit doors

B References

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

_____ XXXXX C Prepare for Test

- 1 Apply electrical power (Ref 24-22-00).
- 2 Make sure the EMER LIGHTS switch on the pilots' overhead panel P5 is OFF.
- 3 Make sure the EMERGENCY LIGHTS switch on the forward attendant panel P21 is off (the switch/light is off).

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4 Make sure these circuit breakers on the overhead panel P11 are closed:

- a 11A32, INDICATOR LIGHTS 1
- b 11N35, EMERGENCY CHARGER LEFT
- c 11N36, EMERGENCY CHARGER RIGHT
- d EICAS System (6 places)

_____ XXXXX D Operational Test

1 Do a test on all the emergency lights as follows:

CAUTION: DO NOT LEAVE THE EMERGENCY LIGHTS ON FOR MORE THAN ONE MINUTE. TOO MUCH OPERATION MAY REMOVE THE CHARGE FROM THE BATTERIES.

- a Lift the guard on the EMERGENCY LIGHTS switch on the forward attendant panel, P21.
- b Push the switch to the ON position.
- c Make sure all the emergency lights given in Tables I and II come on.
- d Push the EMERGENCY LIGHTS switch, P21, to the OFF position.
- e Make sure all the emergency lights given in Tables I and II go off.
- f Set the EMER LIGHTS switch on the overhead panel, P5, to the ARMED position.

CAUTION: DO NOT LEAVE THE EMERGENCY LIGHTS ON FOR MORE THAN ONE MINUTE. TOO MUCH OPERATION MAY REMOVE THE CHARGE FROM THE BATTERIES.

- g Lift the guard on the EMERGENCY LIGHTS switch on the forward attendant panel, P21.

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- h Push the switch to the ON position.
- i Make sure all the emergency lights given in Tables I and II come on.
- j Push the EMERGENCY LIGHTS switch, P21, to the off position.
- k Make sure all the emergency lights given in Tables I and II go off.

CAUTION: DO NOT LEAVE THE EMERGENCY LIGHTS ON FOR MORE THAN ONE MINUTE. TOO MUCH OPERATION MAY REMOVE THE CHARGE FROM THE BATTERIES.

- l Set the EMER LIGHTS switch on the pilot's overhead panel, P5, to the ON position.
- m Make sure the UNARMED warning light next to the switch comes on.
- n Make sure all the emergency lights listed in Tables I and II come on.
- o Make sure the EICAS message, EMER LIGHTS shows on the top display.
- p Push the EMER LIGHTS switch on the overhead panel, P5, to the OFF position.
- q Make sure the UNARMED warning light next to the switch comes on.
- r Make sure all the emergency lights listed in Tables I and II go out.
- s Make sure the EICAS display shows an EMER LIGHTS message.
- t Set the EMER LIGHTS switch on the overhead panel P5 to ARMED.

EMERGENCY LIGHTS

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- u Make sure the UNARMED warning light next to the switch goes out.

- v Make sure all the emergency lights listed in Tables I and II stay off.

- w Push the EMER LIGHTS switch on the overhead panel, P5 to the OFF position.

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