

CHECK BEING PERFORMED: Custom

ZONES: 220 230 240
 A/C NUMBER:
 REV. DATE: 11/01/07
 FREQUENCY: 1C

W/C NUMBER: 320I3501 DATE:

REFERENCES

AMM 25-23-61, 35-00-00, 35-22-11, 35-22-31

MECH INSP

 MPD ITEM: 35-060-00, 35-070-00

- _____ XXXXX 1. Prepare to Inspect the Heat-Sensitive Band on each of the Passenger, Lavatory, and Attendant Chemical Oxygen Generators.
- A. Obey the safety precautions and general instructions for the oxygen system per AMM TASK 35-00-00-910-801 p201 before you do the maintenance.
- B. Get access to the oxygen masks as follows:
- (1) Passenger oxygen masks.
- (a) Lower the Passenger Service Units (PSU)s
 (Ref. AMM TASK 25-23-61-000-801 p201).
- (2) Attendant and lavatory oxygen masks:
- (a) Perform the following at each of the ASU and LSU locations:
- 1) Put a tool into the latch access hole.
- 2) Push up on the tool to operate the door latch.
- 3) Open the oxygen box door.
- 4) Let the oxygen masks fall.
- XXXXX _____ 2. Inspect the Heat-Sensitive Band On the Oxygen Generators.
- A. Make sure the heat-sensitive band on the oxygen generators is not black.
- (1) If it is black, the oxygen generator has fired and must be replaced.
- (2) If it is not black, the oxygen generator is in serviceable condition.
- XXXXX _____ 3. Calculate the oxygen generator replacement dates as follows:
- NOTE: Life limit is 15 years from date of manufacture.

- A. Current month and year _____ plus (+) 27 months {Main-tenance Program limits} equals (=) _____ minus (-) 15 years {generator life limit} equals (=):

Oxygen Generator Replacement Date _____.

- (1) All generators manufactured ON this date or PRIOR TO the date above must be replaced.

Example: 02/2006 (+) 27 months (=) 05/2008 (-) 15 yrs (=) 05/1993. Any generator manufactured up to and including this date (05/1993), must be replaced at this visit.

_____ XXXXX 4. Put the Airplane back to Its Usual Condition.

- A. Pack the oxygen masks for the ASU and LSU Oxygen Boxes (Ref. AMM TASK 35-22-31-000-804 p201).

- B. Do the following steps to close the Attendant and Lavatory Oxygen Box Doors:

- (1) Hold the oxygen box door.
- (2) Remove the masking tape from the oxygen box door (if installed).
- (3) Push the reset lever on the latch actuator plunger to set the actuator again.
- (4) Close and latch the oxygen box door.
- (5) Do a visual check of the door alignment to make sure the oxygen equipment is not caught in the oxygen box door or in the actuator.

- C. Close the PSUs (Ref. AMM TASK 25-23-61-400-801 p201).

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