

ATA AIRLINES, INC.

PASSENGER OXYGEN DOOR LATCH MECHANISMS

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CHECK BEING PERFORMED: Custom

ZONES: 200
A/C NUMBER:
REV. DATE: 04/21/99
FREQUENCY: 2C

W/C NUMBER: 220M3501
DATE:
W/O:
JAC CODE:

REFERENCES

1, 2

MECH INSP

OPERATIONALLY CHECK PASSENGER OXYGEN DOOR LATCH MECHANISMS
WITH PASS OXY SWITCH.

1 Door Latch Mechanism test (Fig. 1)

A References

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

B Access

1 Location Zones

200 Upper Half of the Fuselage

C Procedure:

XXXXX

Prepare the Airplane for the Check of the PASS OXY Switch
and Door Latch Mechanism

1 Supply electrical power (Ref 24-22-00).

2 Put the oxygen module door test stops at each oxygen
module in the test position (Fig. 1).

XXXXX

3 Make sure the six EICAS circuit breakers on the overhead
circuit breaker panel, P11, are closed.

XXXXX

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

a 11A21, PASSENGER OXYGEN L

b 11A23, PASSENGER OXYGEN R

c 11A32, INDICATOR LIGHTS 1

5 Push the STATUS button on the pilot's display select

REVISION DATE: 04/21/99

ATA AIRLINES, INC. B757 FLEET

W/C #: 220M3501

DATE WORK CARD COMPLETE ___/___/___

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W/C NUMBER: 220M3501 (continued)

MECH: INSP:

panel.

6 Make sure these circuit breakers on the overhead circuit breaker panel, P11, are closed:

a 11A24, PASSENGER OXYGEN CONT

b 11A25, PASSENGER OXYGEN MANUAL DEPLOY

D Procedure:

_____ XXXXX Do a check of the latch mechanism on the passenger oxygen door with the PASS OXY switch.

1 Push the PASS OXY switch on emergency lights module on the pilot's overhead panel, P5.

2 Make sure all the oxygen module doors are released and touch the door test stops.

_____ XXXXX 3 Make sure the PASS OXY amber switch-light ON light comes on.

_____ XXXXX 4 Make sure the message PASS OXY is shown on the EICAS.

5 Open this P11 panel circuit breaker:

a 11A24, PASSENGER OXYGEN CONT

6 Make sure the PASS OXY amber switch-light is not on.

_____ XXXXX 7 Make sure the EICAS message, PASS OXY, does not show on the top display.

8 Close this panel circuit breaker:

a 11A24, PASSENGER OXYGEN CONT

_____ XXXXX 9 Do these steps:

a Close the oxygen module doors.

PASSENGER OXYGEN DOOR LATCH MECHANISMS

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A/C NUMBER:

CHECK BEING PERFORMED: Cust

W/C NUMBER: 220M3501 (continued)

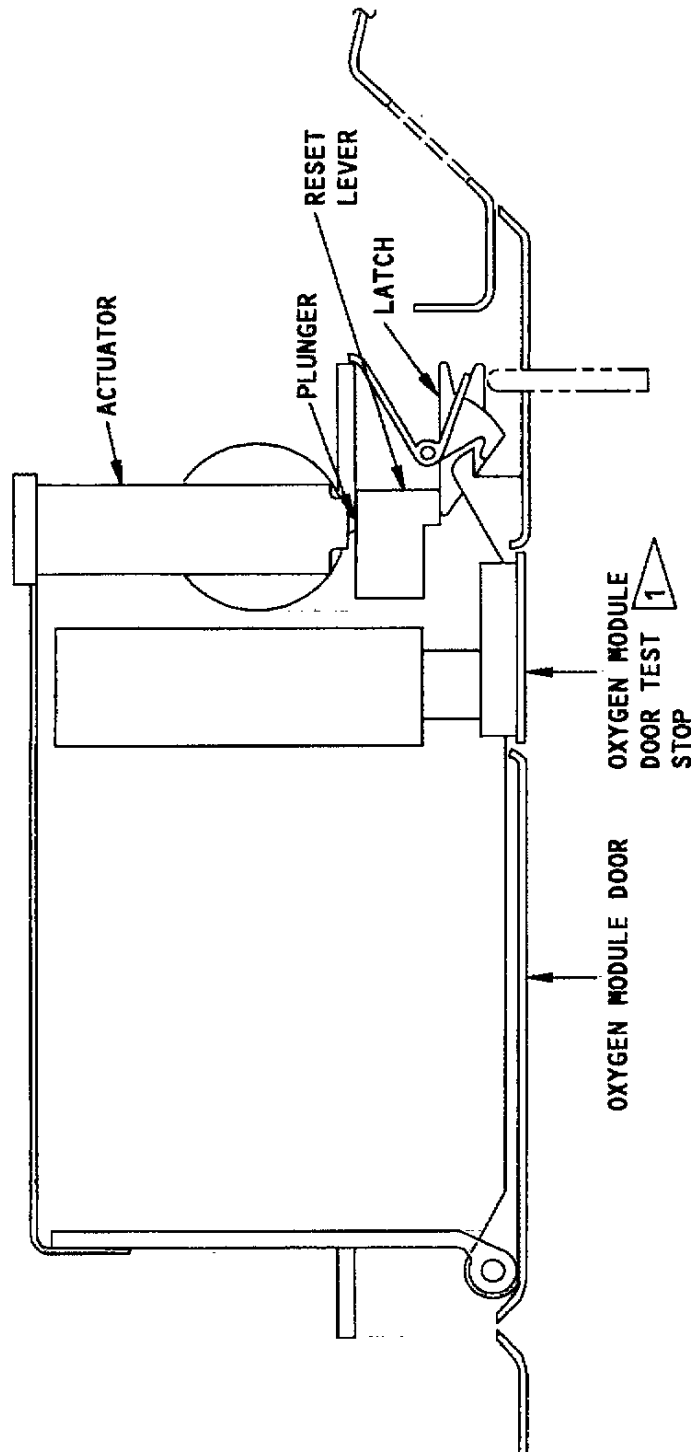
MECH: INSP:

b Put the door test stops in the usual position.

(Fig. 1)

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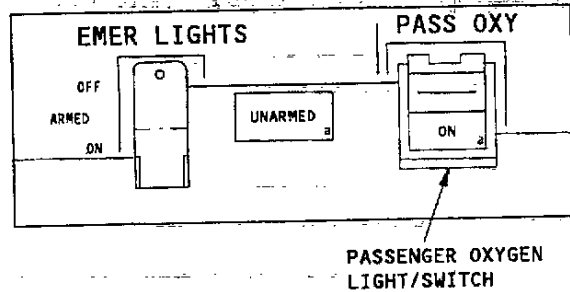
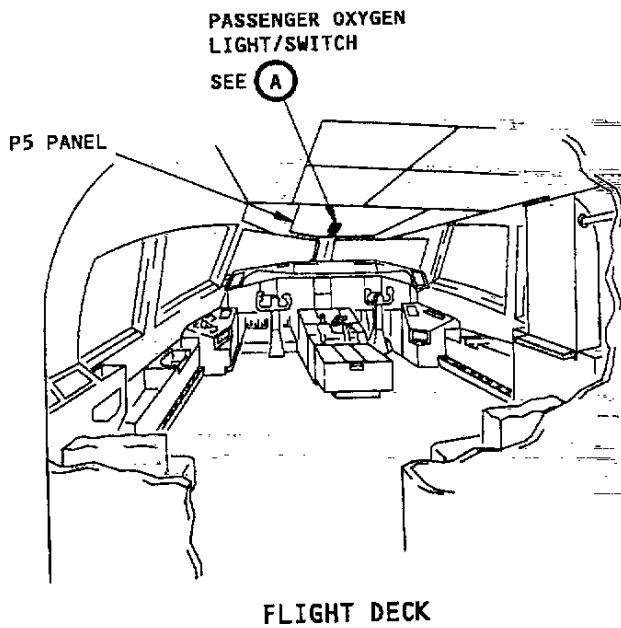
*****END OF WORKCARD*****



1 TO PUT THE TEST STOP IN THE TEST POSITION,
PULL DOWN AND TURN 90° CLOCKWISE.

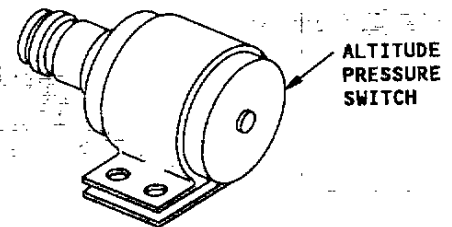
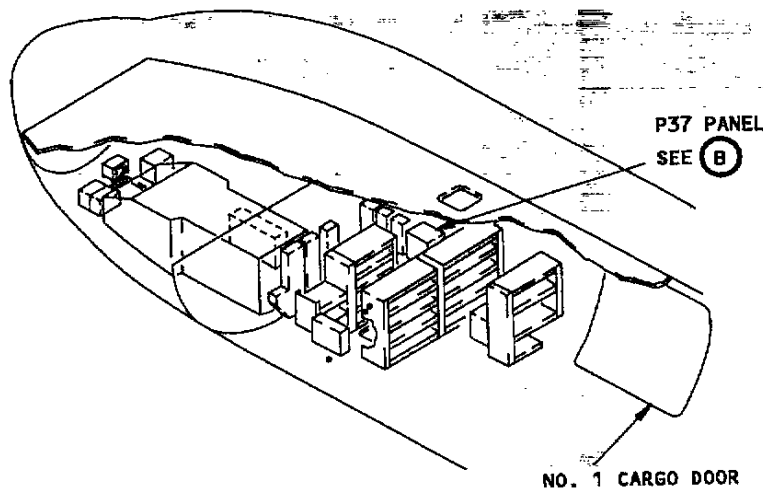
TO PUT THE TEST STOP IN THE NORMAL POSITION,
TURN 90° COUNTER CLOCKWISE AND PUSH UP

Oxygen Module Door Restraint Device



PASSENGER OXYGEN LIGHT/SWITCH

(A)



P37 PANEL

(B)

Passenger Oxygen and Altitude Pressure Switches