

CHECK BEING PERFORMED: Custom

ZONES: 310
 A/C NUMBER:
 REV. DATE: 12/06/06
 FREQUENCY: A/R

W/C NUMBER: 245M4901
 DATE: 12/06/06
 W/O:
 JAC CODE:

REFERENCES

Figures 1 & 2

MECH INSP

GTCP331 APU OUTGOING PROCEDURES

- _____ XXXXX 1. Record the following outgoing information.
- A. A/C removed from. _____
- B. APU S/N. _____
- C. A/C TAT _____
- D. A/C CYC _____
- XXXXX _____ 2. Perform a General Visual Inspection of the APU,
 looking for obvious damage or missing parts.
- A. Record findings (if any) on the provided outgoing
 discrepancy list (Figure 1, Sheets 1 - 3).
- _____ XXXXX 3. Record Outgoing Discrepancies (Figure 1, Sheets 1 - 3).
- A. Access America System screen "MCLOG" and "CRFA".
- B. If there are any discrepancies or Maintenance Carryover
 Items (MCI's) listed against the unserviceable engine,
 record them on a non-routine or in the form M-10 aircraft
 logbook, then transfer items to the outgoing dis-
 crepancies list.
- (1) Indicate whether or not there were MCI's listed
 against the removed engine.
- (a) YES _____ NO _____
- C. Ensure all remaining open items (non-routine, aircraft
 logbook (form M-10), etc.) against the removed engine
 are transferred to the Outgoing Discrepancies List and
 cleared from the Open Work Order or form M-10.
- (1) Indicate whether or not there were open items
 against removed engine.
- (a) YES _____ NO _____

A/C NUMBER:

CHECK BEING PERFORMED: Cust

W/C NUMBER: 245M4901 (continued)

MECH: INSP:

- _____ XXXXX 4. Perform outgoing inventory of the APU (ref. Page 5).
- _____ XXXXX 5. Fax a copy of the outgoing discrepancies and the outgoing inventory to ATA Airlines Powerplant Engineering (317) 282-5709.
- _____ XXXXX 6. Drain the APU oil tank IAW AMM 49-27-00.
- _____ XXXXX 7. Cap all cannon plugs, open ducts, lines, ports, etc.
- _____ XXXXX 8. If supplied on the serviceable APU, cover inlet and exhaust areas with the provided covers.
- _____ XXXXX 9. Place a copy of the outgoing discrepancies with the (original) unserviceable form M-31 tag.
- _____ XXXXX 10. Install the APU in the storage/transportation box.
- _____ XXXXX 11. Place a protected copy of the unserviceable form M-31 tag on the outside of APU box.
- _____ XXXXX 12. Contact ATA Airlines Engine Management Dept. (317) 282-5141 to verify disposition instructions for the outgoing engine.
- _____ XXXXX 13. Upon completion, route this workcard to ATA Airlines Aircraft Records Dept.

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

OUTGOING DISCREPANCIES

ENGINE S/N _____

ITEM 1

Discrepancy:

ITEM 2

Discrepancy:

ITEM 3

Discrepancy:

ITEM 4

Discrepancy:

ITEM 5

Discrepancy:

ITEM 6

Discrepancy:

ITEM 7

Discrepancy:

Figure 1 (Sheet 1 of 3)

OUTGOING DISCREPANCIES (CONTINUED)

ENGINE S/N _____

ITEM 8

Discrepancy:

ITEM 9

Discrepancy:

ITEM 10

Discrepancy:

ITEM 11

Discrepancy:

ITEM 12

Discrepancy:

ITEM 13

Discrepancy:

ITEM 14

Discrepancy:

Figure 1 (Sheet 2 of 3)

OUTGOING DISCREPANCIES (CONTINUED)

ENGINE S/N _____

ITEM 15

Discrepancy:

ITEM 16

Discrepancy:

ITEM 17

Discrepancy:

ITEM 18

Discrepancy:

ITEM 19

Discrepancy:

ITEM 20

Discrepancy:

ITEM 21

Discrepancy:

Figure 1 (Sheet 3 of 3)

OUTGOING INVENTORY

ENGINE S/N _____

ITEM	NOMENCLATURE	ITEM FITTED (Y=YES N=NO)	S/N	REMARKS
1	Cooling Fan Assembly			
2	De-Oil Solenoid Valve			
3	Flow Sensing Oil			
4	Fuel Control Unit Assembly			
5	Fuel Flow Divider Assembly			
6	G/B Pressurization Valve			
7	G/B Shutoff Valve			
8	Generator Assembly			
9	Ignition Exciter Unit			
10	IGV Actuator			
11	P2 Pressure Transducer			
12	Oil Cooler Assembly			
13	Oil Pump Assembly			
14	Starter Motor Assembly			
15	Surge Control Valve			

Figure 2