

ZONES: 400  
 A/C NUMBER:  
 REV. DATE: 12/06/06  
 FREQUENCY: A/R

W/C NUMBER: 240M7202  
 DATE: 12/06/06  
 W/O:  
 JAC CODE:

## REFERENCES

Figures 1 & 2

MECH      INSP

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 RB211-535 ENGINE OUTGOING PROCEDURES

- \_\_\_\_\_      XXXXX    1. Record the following outgoing information.
- A. A/C removed from. \_\_\_\_\_
- B. Engine position. \_\_\_\_\_
- C. Engine S/N. \_\_\_\_\_
- D. A/C TAT \_\_\_\_\_
- E. A/C CYC \_\_\_\_\_
2. Remove the following core fairings per MM 72-03-01.
- \_\_\_\_\_      XXXXX    A. Left hand upper fairing
- \_\_\_\_\_      XXXXX    B. Left hand center fairing
- \_\_\_\_\_      XXXXX    C. Right hand upper fairing
- \_\_\_\_\_      XXXXX    D. Right hand lower fairing
- XXXXXX      \_\_\_\_\_    3. Perform a General Visual Inspection of the engine, looking for obvious damage and missing parts.
- (a) Record findings (if any) on the outgoing discrepancy list (Figure 1, Sheets 1 - 3).
- \_\_\_\_\_      XXXXX    4. 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 discrepancies list.
- (1) Indicate whether or not there were MCI's listed against the removed engine.

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(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 \_\_\_\_\_

\_\_\_\_\_ XXXXX 5. Perform an outgoing inventory of the engine (Figure 2).

\_\_\_\_\_ XXXXX 6. Fax a copy of the outgoing discrepancies and the outgoing inventory to ATA Airlines Powerplant Engineering Dept. (317) 282-5709.

\_\_\_\_\_ XXXXX 7. Drain the engine oil IAW AMM 79-11-00-613-001-R00 Steps 1. D. (2) and (3).

8. Install the following core fairings (removed in step 2) per MM 72-03-01.

\_\_\_\_\_ XXXXX A. Left hand upper fairing

\_\_\_\_\_ XXXXX B. Left hand center fairing

\_\_\_\_\_ XXXXX C. Right hand upper fairing

\_\_\_\_\_ XXXXX D. Right hand lower fairing

\_\_\_\_\_ XXXXX 9. Cap all cannon plugs, open ducts, lines, ports, etc.

\_\_\_\_\_ XXXXX 10. Install the inlet and exhaust protective covers if supplied with the replacement engine.

\_\_\_\_\_ XXXXX 11. Place a copy of the outgoing discrepancies with the (original) unserviceable form M-31 tag.

\_\_\_\_\_ XXXXX 12. Tarp engine per MM 71-00-03.

\_\_\_\_\_ XXXXX 13. Place a protected copy of the unserviceable form M-31 tag

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on outside of engine.

\_\_\_\_\_ XXXXX 14. Contact ATA Airlines Engine Management Dept. (317) 282-5141 to verify disposition instructions for the outgoing engine.

\_\_\_\_\_ XXXXX 15. Upon completion, of this workcard route 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					
ITEM	NOMENCLATURE	ITEM FITTED (Y=YES N=NO)		S/N	REMARKS
1	IDG				
2	IDG air cooled oil cooler				
3	Electrical Harness			-----	
4	LP fuel pump				
5	Fuel flow governor				
6	Fuel Flow Transmitter				
7	IP compressor bleed valves	1) 2) 3)	1) 2) 3)		
8	IP compressor bleed valve control solenoids (2)	1) 2)	1) 2)		
9	HP2 bleed valve				
10	HP 2 bleed valve control solenoid				
11	HP3 bleed valves (2)	1) 2)	1) 2)		
12	HP3 bleed valve control solenoid				
13	HP3 pressure relief bleed valve control solenoid				
14	P30 control valve (E4C Only)				
15	Lower FFG power control gearbox				
16	Intermediate power control gearbox (for PLA transducer)				
17	Fuel cooled oil cooler				
18	Emergency fuel shutoff valve				
19	HP2 air offtake				
20	HP6 air offtake				
21	Altitude switch				
22	HP fuel pump				
23	Front mount				
24	Rear mount				
25	Common nozzle assembly				

Figure 2