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DATE	ACCUMLATED ENGINE HOURS	ACCUMLATED ENGINE CYCLES	REMARKS, INSPECTIONS, REPAIRS, AND ADJUSTMENTS	SIGNATURE
10/17/07	TSN 9695.D REPLY3 0	CSN 3152 REP LV3 0	<p>APU P/N 3600702-1 S/N P-6358 Model 134-9B</p> <p>DESCRIPTION OF WORK PERFORMED: ENGINE DISASSEMBLED TO THE EXTENT NECESSARY TO PERFORM REPAIR, INSPECT, CLEANED, REPAIRED, AND TESTED IN ACCORDANCE WITH ATA'S EMP 131 REV. 08A.</p> <p>ATA R.O. 4931002035R</p> <p>APU QUALIFIES FOR BTOPS.</p> <p>INSPECTIONS COMPLIED WITH: AWA</p> <p>SERVICE BULLETINS COMPLIED WITH: SEE SERVICE BULLETIN SECTION OF LOG BOOK.</p> <p>PARTS REPAIRED OR REPLACED THIS VISIT: SEE TRACE INPUT PAGE</p> <p>NDC / LIFE LIMITED PARTS: SEE MOC / LIFE LIMITED PARTS RECORD</p> <p>THIS APU HAS BEEN REPAIRED/INSPECTED IN ACCORDANCE WITH THE CURRENT REGULATION OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO WORK PERFORMED. PERTINENT DETAILS OF WORK PERFORMED ARE ON FILE AT THIS AGENCY UNDER REPAIR ORDER NUMBER 831990</p> <p>HONEYWELL AEROSPACE CERTIFIED REPAIR STATION ZNR3030M</p>	<p><i>[Signature]</i></p> <p>INSPECTOR: <i>[Signature]</i> 136</p>

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97371

SIGNATURE

*[Signature]*

**SERVICE RECORD**  
TRACEABILITY PARTS REWORKED OR REPLACED

ENGINE MODEL: 131-9B  
ENGINE SERIAL NUMBER: P-6358  
CUSTOMER: ATA AIRLINES, INC.  
REPAIR ORDER: 2007-831990-001

PART NAME	PKT NUMBER	SIN	LOT NBR	CONDITION	QTY	DOC NBR
TEMP VALVE	160550-1	1244	814217	Overhauled	1	49-94-30 SB 49-2377 49-94-32
OIL COOLER	160564-1	1696	834951	Functionally Tested	1	49-52-29
LOAD VALVE	3391214-2	381	816812	Overhauled	1	49-26-85
HOUSING	3410808-3	NA	812904	Overhauled	1	ORI P31206
BEARING	3822478-1	M5071409515390	NA	New	1	49-26-85
CASE	3827152-3	NA	785675	Overhauled	1	ORI P31241 49-26-85
COMP. HOUSING	3827329-5	NA	810833	Overhauled	1	49-26-85
SUPPORT	3827324-3	NA	752800	Overhauled	1	ORI T34670 49-26-85
DESWIRE	3827401-1	NA	711053	Overhauled	1	49-30-01
BELLOWS SEAL	3827608-3	NA	0718210412	New	1	49-30-01
FUEL NOZZLE	3830416-1	2AE110550	804369	Overhauled	1	49-30-01
FUEL NOZZLE	3830416-1	2AEL0342	804264	Overhauled	1	49-30-01
FUEL NOZZLE	3830416-1	2APE0483	NA	New	1	49-30-01
FUEL NOZZLE	3830416-1	MFR0009358	809088	Overhauled	1	49-30-01
FUEL NOZZLE	3830416-1	MFR0009360	809090	Overhauled	1	49-30-01
FUEL NOZZLE	3830416-1	MFR0009366	809093	Overhauled	1	49-30-01
FUEL NOZZLE	3830416-1	MFR0009367	809084	Overhauled	1	49-30-01
FUEL NOZZLE	3830416-1	MFR0009372	809085	Overhauled	1	49-30-01
FUEL NOZZLE	3830416-1	MFR0009378	809087	Overhauled	1	49-30-01
FUEL NOZZLE	3830416-1	MFR042ABR0760	814286	Overhauled	1	49-30-01
1ST T-WHEEL	3840160-8	020335700483	834471	Overhauled	1	49-26-85

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UNITED

**SERVICE RECORD**  
TRACEABILITY PARTS REWORKED OR REPLACED

ENGINE MODEL: 131-9B  
ENGINE SERIAL NUMBER: P-6358  
CUSTOMER: ATA AIRLINES, INC.  
REPAIR ORDER: 2007-831990-001

PART NAME	PART NUMBER	S/N	LOT NBR	CONDITION	QTY	DOC NBR
TND T-WHEEL	3840163-4	020134504653	835408	Overhauled	1	49-26-85 ORI P30298 ORI P31167
SHAFT	3140172-1	NA	832759	Overhauled	1	49-26-85 ORI P31063 ORI J31035
BEARING	3810242-1	MS07140951888	NA	New	1	
AIR SEAL	3814738-5	NA	071320281	New	1	
TUBB. NOZZ. SEG.	3847602	NA	745417	Overhauled	1	49-26-85 ORI P30516
TUBB. NOZZ. SEG.	3847602	NA	760700	Overhauled	10	49-26-85 ORI P30516
BEARING RETAINER	3444917-1	NA	599988	Overhauled	1	ORI P31526
BEARING	3860831-1	NA	MJP6010	New	2	
BEARING	3860831-1	NA	MJR5271	New	1	
BEARING	3860835-2	071991419278	NA	New	1	
BEARING	3860835-2	071991419494	NA	New	1	
BEARING	3860835-2	071991422032	NA	New	1	
BEARING	3860865-1	MS071409528251	NA	New	1	
BEARING	3860865-1	MS071409526387	NA	New	1	
GEARSHAFT	3861023-1	NA	835314	Overhauled	1	49-26-85 ORI P30550
GEARBOX	3863371-6	MS02P14459	834482	Overhauled	1	49-26-85
OIL LEVEL SWITCH	3876298-3	010147001556	NA	New	1	
BEARING	3884736-1	NA	MJH8920	New	3	
IGV ACTUATOR	3886188-2	2486	834775	Functionally Tested	1	49-50-07

LIFE COATED PARTS

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**SERVICE RECORD**  
TRACEABILITY PARTS REWORKED OR REPLACED

ENGINE MODEL: 131-9B  
ENGINE SERIAL NUMBER: P-6358  
CUSTOMER: ATA AIRLINES, INC.  
REPAIR ORDER: 2007-831990-001

PART NAME	PART NUMBER	SN	LOT NBR	CONDITION	QTY	BOC NBR
LUBE MODULE	4131020-3	3475	834813	Repaired	1	49-50-57
FUEL CONTROL	41921-5	CUCY4023	NA	Repaired	1	CUSTOMER SUPPLIED
SOLENOID VALVE	692546-4	2181	837483	Overhauled	1	49-50-43

HONEYWELL INTERNATIONAL INSPECTOR SIGNATURE: *[Signature]*  
REPAIR STATION # ZAPR030M

DATE: 10/17/2007  
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Sam Towne

LIFE LIMITED

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### SERVICE RECORD SERVICE BULLETIN COMPLIANCE

ENGINE MODEL: 131-9B  
ENGINE SERIAL NUMBER: P-6358  
CUSTOMER: ATA AIRLINES, INC.  
REPAIR ORDER: 2007-831990-001

SERVICE BULLETIN	REV	DESCRIPTION	WHERE ACCOMP	WHEN ACCOMP
49-2377	1	REWORK TEMPERATURE CONTROL VALVE, PN 160550-1 SERIES 1, TO TEMPERATURE CONTROL VALVE PN 160550-1 SERIES 2	PHX	10/12/2007
49-7031	OR	INSPECT VALVE, PN 231235-2, FOR PRESENCE OF A SLEEVE BEARING, PN 137-517-9352 IN THE ACTUATOR HOUSING BORE	PHX	9/27/2007
49-7750	5	REPLACE LOAD COMPRESSOR SEAL, PN 3827350-3, WITH 3827608-3, & ROTOR, PN 382418-1, WITH 3822633-2	PHX	10/16/2007
49-7860	1	REPLACE FIRST STAGE TURBINE ROTOR ASSEMBLY, PN 3840303-1, WITH FIRST STAGE TURBINE ROTOR ASSEMBLY, PN 3840160-8.	PHX	10/12/2007
49-7881	OK	REPLACE REAR BEARING SEAL, PART NO. 3844561-3	PHX	10/12/2007
49-7949	1	REPLACE FITTING, PN-3879006-1 WITH FLOW DIVIDER TEL. PN-3838350-1	PHX	10/16/2007

136 DATE: 10/17/2007

*[Signature]*  
Sam Towar

INSPECTOR SIGNATURE:

HONEYWELL INTERNATIONAL  
REPAIR STATION # ZNR030M

(6)

# HONEYWELL

NDC / Life Limited Parts

CUSTOMER ATA

APU P/N 3809702-1  
Model 131-9B

TSN 9025.0 CSN 3152

Date 10/17/07

Item	AS REC P/N	SN	Dispo	AS SHIPPED P/N	SN	Hours	Cycles
TEMP VALVE	160550-1	1873	EXCHANGED	160550-1	1244	9095.0	3152
AIR/OIL COOLER	160564-1	1696	FUNCT. TESTED	160564-1	1696	N/A	N/A
OIL LEVEL SEN.	3876298-3	021248501800	OVERHAUL	3876298-3	SHIPLESS	9095.0	3152
STARTER	MISSING	DNR	DID NOT RECEIVE	SHIPLESS			
LOAD VALVE	3291238-2	1569	EXCHANGED	3291238-2	363		
SURGE VALVE	3291238-2	2084	INSP/USED	3291238-2	3084		
DMM	3876287-1	CE2259	INSP/USED	3876287-1	CE2259		
IGV ACTUATOR	3886188-2	2486	FUNCT. TESTED	3886188-2	2486		
IGN UNIT	3888058-5	020218034553	FUNCT. TESTED	3888058-5	020218034553		
LUBE MODULE	4111020-3	3475	FUNCT. TESTED	4111020-3	3475		
FUEL CONTROL	441921-5	NOT REC'D	CUSTOMER SUPPLIED	441921-5	CUCI4023		
GEARBOX	3803051-1	P6358	OVERHAUL	3803051-1	P6358		
POWER SECTION	3801103-1	P6358	OVERHAUL	3801103-1	P6358		
AS REC							
Mean P/N	3822504-3	02P12483	Dispo	AS SHIPPED P/N	SN	Hours	Cycles
TIE SHAFT	3822504-3	02P12483	OVERHAUL	3822504-3	02P12483	9095.0	3152
LOAD COMP	3822400-5	020350100672	OVERHAUL	3822400-5	020350100672	N/A	N/A
ENG COMP	3822391-6	020350100548	OVERHAUL	3822391-6	020350100548	9095.0	3152
1 <sup>st</sup> T-WHEEL	3840160-5	020335700683	OVERHAUL	3840160-5	020335700683	9095.0	3152
2 <sup>nd</sup> T-WHEEL	3840165-4	020134504653	OVERHAUL	3840165-4	020134504653	9095.0	3152
REPAIR CODES	1-FT	2-REPAIR	3-OVERHAUL	4-INSP/USED	5-NEW		E-EXCHANGED

HONEYWELL AEROSPACE CERTIFIED REPAIRED STATION ZNRTR00M  
 INSPECTOR: [Signature]  
 REPAIR ORDER: 831990