

Honeywell

Gas Turbine ENGINE LOG BOOK

ENGINE, GAS TURBINE

PART NO. 3E00702-1
MODEL NO. 131-9B
SERIAL NO. P-5932

XC 904

LN 8-30

SERVICE RECORD
LIFE LIMITED/ROTATING PARTS INSTALLED

ENGINE MODEL: 131-9B
ENGINE SERIAL NUMBER: P-5932
CUSTOMER: MIAMI AIR INTERNATIONAL INC.
REPAIR ORDER: 2007-810433-001

PART NAME	PART NUMBER	PART S/N	TSN	CSN
EC IMPELLER	3822391-6	000350103805 ✓	13717.01	9791
LC IMPELLER	3822400-5	990350103692 ✓	N/A	N/A
TIE SHAFT	3822504-3	07P08544 ✓	0.00	0
1ST T-WHEEL	3840160-8	020335702841 ✓	9692.00	8599
2ND T-WHEEL	3840165-4	040134512168 ✓	3503.00	7142

REFER TO THE ACCOMPANYING TRACEABILITY REPORT (IF APPLICABLE) FOR PARTS REPAIRED/REPLACED DURING THIS VISIT

HONEYWELL INTERNATIONAL
REPAIR STATION # ZN3R030M

INSPECTOR SIGNATURE:


Andy Kaminski

DATE: 09/11/2007

Honeywell

NDC / Life Limited Parts

Date 5/10/16	TSN 26710:44	CSN 19215	APU P/N 3800702-1 Model 131-9B	S/N P-5932	CUSTOMER MIAMI AIR INTL INC		
Noun	P/N	S/N	Status	Noun	P/N	S/N	Status
SURGE VALVE	3291238-2	490	1	STARTER / GEN	28B545-7	60-A0554	4
FUEL CONTROL	441921-5	CUC10320	1	LUBE MODULE	4131020-3	1891	2
DATA MODULE	3876287-1	GE1517	4	LOAD VALVE	3291214-2	1741	1
IGN UNIT	3888058-5	030218043788	4	IGV ACTUATOR	3886188-3	3075	4
OIL COOLER	160564-2	3333	2	TEMP VALVE	160550-1	2100	2

REPAIR CODES	1-BENCH TEST	2-REPAIR	3-OVERHAUL	4- USED AS IS	5-NEW	E- EXCHANGED
Noun	P/N	S/N	Time	Cycles		
TIE SHAFT	3822504-3	07P08544	12993:43	9424		
L/C IMPELLER	3822400-5	15-162053-14663	N/A	N/A		
E/C IMPELLER	3822391-6	000350103805	26710:44	19215		
1ST T-WHEEL	3840310-3	15-156101-08949	0.0	0.0		
2ND T-WHEEL	3840165-4	09-156101-07357	8016	11375		

REPAIR ORDER: 324262507

HONEYWELL AEROSPACE CERTIFIED REPAIRED STATION ZN3R030M

INSPECTOR:

ALFONSO VELDERRAIN



Honeywell

NDC / Life Limited Parts

Date 11/22/16	TSN 26770:26	CSN 19273	APU P/N 3800702-1 Model 131-9B	S/N P-5932	CUSTOMER MIAMI AIR		
Noun	P/N	S/N	Status	Noun	P/N	S/N	Status
SURGE VALVE	3291238-2	490	4	STARTER / GEN	28B545-7	60-A0554	4
FUEL CONTROL	441921-5	CUC10320	4	LUBE MODULE	4131020-3	1891	4
DATA MODULE	3876287-1	GE1517	4	LOAD VALVE	3291214-2	1741	4
IGN UNIT	3888058-5	030218043788	4	IGV ACTUATOR	3886188-3	3075	4
OIL COOLER	160564-2	4734	3E	TEMP VALVE	160550-1	2100	4

REPAIR CODES	1-BENCH TEST	2-REPAIR	3-OVERHAUL	4- USED AS IS	5-NEW	E- EXCHANGED
Noun	P/N	S/N	Time	Cycles		
THE 21470	3822384-2	011-08544	100:015	1487		
L/C IMPELLER	3822400-5	15-162053-14663	N/A	N/A		
L/C IMPELLER	3822400-5	15-162053-14663	0	0		
1ST T-WHEEL	3840310-3	15-156101-08949	59:42	58		
2ND T-WHEEL	3840165-4	09-156101-07357	39:54:12	11433		

REPAIR ORDER: 15011006

HONEYWELL AEROSPACE CERTIFIED REPAIRED STATION ZN3R030M

INSPECTOR: JOEL ALONSO

ENGINE MODEL: 131-9B
ENGINE SERIAL NUMBER: P-5932
CUSTOMER: MIAMI AIR INTL INC
REPAIR ORDER: 2016-324262507-001

SERVICE RECORD
AIR WORTHINESS DIRECTIVES STATUS

Page 1 of 1

AD NUMBER	REV	DESCRIPTION	WHERE ACCOMP	WHEN ACCOMP

NO AIRWORTHINESS DIRECTIVES APPLICABLE TO THIS ENGINE MODEL.

HONEYWELL INTERNATIONAL
REPAIR STATION # ZN3R030M

INSPECTOR SIGNATURE: _____

ALFONSO VELDERRAIN



DATE: 5/11/16

ENGINE MODEL: 131-9B
ENGINE SERIAL NUMBER: P-5932
CUSTOMER: MIAMI AIR
REPAIR ORDER: 2016-326581826-001

SERVICE RECORD
AIR WORTHINESS DIRECTIVES STATUS

Page 1 of 1

AD NUMBER	REV	DESCRIPTION	WHERE ACCOMP	WHEN ACCOMP

NO AIRWORTHINESS DIRECTIVES APPLICABLE TO THIS ENGINE MODEL.

HONEYWELL INTERNATIONAL
REPAIR STATION # ZN3R030M

INSPECTOR SIGNATURE: _____

JOEL ALONSO



DATE: 11/22/2016

ENGINE MODEL: 131-9B

ENGINE SERIAL NUMBER: P-5932

CUSTOMER: MIAMI AIR INTERNATIONAL INC.

REPAIR ORDER: 2007-810433-001

SERVICE RECORD
SERVICE BULLETIN COMPLIANCE

Page 1 of 1

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	9/6/2007
49-7643	1	REWORK BLEED DUCT, PN 3885004-1, BY REPLACING THE INTERNAL FLOW LINER IF CRACKED OR APPLYING A CONTINUOUS WELD	PHX	9/6/2007
49-7667	OR	INCORPORATE COMBUSTOR CASE DRAIN PLUG LOCKWIRE FEATURE	PHX	9/6/2007
49-7743	1	REPLACE OIL COOLER, PART NO. 160564-1 WITH PART NO. 160564-2	PHX	9/6/2007
49-7750	5	REPLACE LOAD COMPRESSOR SEAL, PN 3827350-3, WITH 3827608-3, & ROTOR, PN 3822418-1, WITH 3822635-2.	PHX	9/6/2007
49-7860	1	REPLACE FIRST STAGE TURBINE ROTOR ASSEMBLY, PN 3840303-1, WITH FIRST STAGE TURBINE ROTOR ASSEMBLY, PN 3840160-8, REPLACE/REWORK FIRST STAGE TURBINE ROTOR ASSEMBLY, PN 3840160-5, WITH/TO FIRST STAGE TURBINE ROTOR ASSEMBLY, PN 3840160-8.	PHX	9/6/2007
49-7881	OR	REPLACE REAR BEARING SEAL, PART NO. 3844561-1 WITH REAR BEARING SEAL, PART NO. 3844561-3	PHX	9/6/2007
49-7949	1	REPLACE FITTING, PN-3879006-1 WITH FLOW DIVIDER TEE, PN-3883830-1	PHX	9/7/2007
49-7951	0	EXAMINE STARTER/GENERATOR, P/N-28B545-7 FOR SPECIFIC SERIAL NUMBERS BEFORE RETURN TO SERVICE.	PHX	9/6/2007

HONEYWELL INTERNATIONAL

REPAIR STATION # ZN3R030M

INSPECTOR SIGNATURE:

Andy Kaminski

DATE: 9/11/2007

ENGINE MODEL: 131-9B
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CUSTOMER: MIAMI AIR INTL INC
REPAIR ORDER: 2016-324262507-001

SERVICE RECORD
SERVICE BULLETIN COMPLIANCE

Page 1 of 1

SERVICE BULLETIN	REV	DESCRIPTION	WHERE ACCOMP	WHEN ACCOMP
49-7971	5	REPLACE FIRST STAGE TURBINE ASSEMBLY, PN 3840160-5, -7, -8 OR PN 3840303-1, AND STATIONARY SEAL ASSEMBLY, PN 3844738-5, WITH FIRST STAGE TURBINE ASSEMBLY, PN 3840310-3 AND STATIONARY SEAL ASSEMBLY, PN 3844738-6, ON THE 131-9[B] APU	PHX	5/9/2016
49-7988	0	REPLACE TURBINE SEAL GASKET, PN 3844705-1 WITH PN 3844705-2	PHX	5/9/2016
49-8065	1	REPLACE DUPLEX BALL BEARING ASSEMBLY, MATCHED SET, PN 3822478-1, WITH PN 3822666-2, COMPRESSOR BEARING HOUSING, PN 3827265-4, WITH PN 3827265-8, COMPRESSOR BEARING RETAINER PLATE, PN 3827385-1, WITH PN 3827385-2, AND COMPRESSION SPRING WASHER, PN 3827075-1, WITH PN 791-548-9301. REMOVE BEARING DAMPER RING, PN 3827173-3, AND SPRING RETAINER, PN 3827074-4	PHX	5/9/2016
49-8142	0	REPLACE STATIONARY AIR SEAL, PN 3844738-6 WITH PN 3844738-7 FOR THE 131-9[B] AND 131-9[D] APU	PHX	5/9/2016
49-8145	0	REPLACE LOAD COMPRESSOR SEAL ROTOR, PN 3822635-2 WITH PN 3822635-3, FOR THE 131-9[B] AND 131-9[D] MODEL APU	PHX	5/9/2016
49-7997	4	STANDARD STORAGE AND PRESERVATION GUIDELINES	PHX	5/10/2016

ONEYWELL INTERNATIONAL
REPAIR STATION # ZN3R030M

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ALFONSO VELDERRAIN



DATE: 5/11/16

ENGINE MODEL: 131-9B
ENGINE SERIAL NUMBER: P-5932
CUSTOMER: MIAMI AIR
REPAIR ORDER: 2016-326581826-001

SERVICE RECORD
SERVICE BULLETIN COMPLIANCE

Page 1 of 1

SERVICE BULLETIN	REV	DESCRIPTION	WHERE ACCOMP	WHEN ACCOMP
49-7953	0	REPLACE THE SCAVENGE TUBE, PART NUMBER 3881826-1 WITH PART NUMBER 3881826-2, AND INCORPORATE GASKET, PART NUMBER AS4824N06	PHX	11/22/2016
49-8054	0	REPLACE THE FLOW DIVIDER TEE, PN 3883830-1, WITH PN 3883830-2	PHX	11/22/2016
49-7997	4	STANDARD STORAGE AND PRESERVATION GUIDELINES	PHX	11/22/2016
49-7431	0	REWORK/REPLACE UPPER INLET DUCT, PN 3810828-6 WITH/TO PN 3810828-7 AND LOWER INLET DUCT, PN 3810829-3 WITH/TO PN 3810829-4	PHX	11/22/2016

HONEYWELL INTERNATIONAL
REPAIR STATION # ZN3R030M

INSPECTOR SIGNATURE: _____

JOEL ALONSO



DATE: 11/22/2016

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ENGINE MODEL: 131-9B
ENGINE SERIAL NUMBER: P-5932
CUSTOMER: MIAMI AIR
REPAIR ORDER: 2016-326581826-001

SERVICE RECORD
TRACEABILITY PARTS REWORKED OR REPLACED

Page 1 of 1

PART NAME	PART NUMBER	S/N	LOT NBR	CONDITION	QTY	DOC NBR
COMPRESSOR ROTOR E/C	3822391-6	16-162053-19291	NA	New	1	
CASE CPRSR DR	3827152-3	NA	326697596	Overhauled	1	49-26-85 ORI P31241
CASE COMPRESSOR	3827504-3	NA	326532644	Overhauled	1	49-26-85 ORI P30740
HOUSING TURB BRG	3844922-1	NA	325796336	Overhauled	1	49-26-85 ORI P35768
SENSOR OIL LVL	3876298-3	1616222108176	NA	New	1	
VALVE SOLENOID	692546-4	13131	326624352	Functionally Tested	1	49-26-85
OIL COOLER	160564-2	4734	326297342	Overhauled	1	49-94-32 ORI R00340

HONEYWELL INTERNATIONAL
REPAIR STATION # ZN3R030M

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JOEL ALONSO

DATE: 11/22/2016

ENGINE MODEL: 131-9B
ENGINE SERIAL NUMBER: P-5932
CUSTOMER: MIAMI AIR INTL INC
REPAIR ORDER: 2016-324262507-001

SERVICE RECORD
TRACEABILITY PARTS REWORKED OR REPLACED

Page 3 of 3

PART NAME	PART NUMBER	S/N	LOT NBR	CONDITION	QTY	DOC NBR
HOUSING AY	3844922-1	NA	324257892	Overhauled	1	49-26-85 ORI P35018 ORI P35768
HOUSING EDUCTOR	3850100-5	11000096	324482572	Overhauled	1	49-26-85 ORI P35641
BEARING ROLLER	3860835-2	16-162255-02688	NA	New	1	
HOUSING ASSEMBLY	3863371-6	05P17049	324258967	Overhauled	1	49-26-85 ORI P35609
SENSOR TOTAL PRESSURE	3876226-1	1615047169954	NA	New	1	
SHIELD OCLR	3881788-1	NA	323660204	Overhauled	1	49-26-85
WIRING HARNESS	3888448-2	16-150262-41795	NA	New	1	
HARNESS WRG	3888449-1	NA	WO-130054	Overhauled	1	49-11-12 ORI P34359 ORI P35022 ORI P34590 ORI P34914 ORI P35228 ORI P35320 ORI P35965
LUBE MODULE	4131020-3	1891	324336168	Repaired	1	49-26-85 49-90-57 ORI P35548
CONTROL FUEL	441921-5	CUC10320	324336169	Inspected	1	49-30-99
TURBINE ROTOR	3840310-3	15-156101-08949	NA	New	1	

HONEYWELL INTERNATIONAL
REPAIR STATION # ZN3R030M

INSPECTOR SIGNATURE: 
ALFONSO VELDERRAIN



DATE: 5/11/16

ENGINE MODEL: 131-9B
ENGINE SERIAL NUMBER: P-5932
CUSTOMER: MIAMI AIR INTL INC
REPAIR ORDER: 2016-324262507-001

SERVICE RECORD
TRACEABILITY PARTS REWORKED OR REPLACED

Page 2 of 3

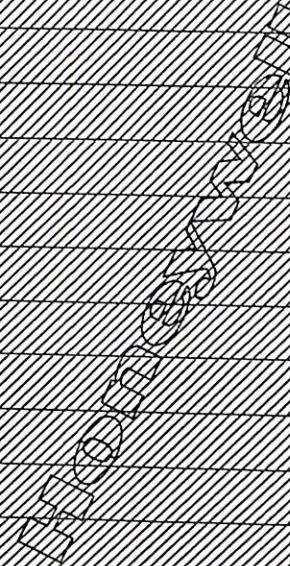
PART NAME	PART NUMBER	S/N	LOT NBR	CONDITION	QTY	DOC NBR
RING CONTAINMENT	3844587-4	NA	324257930	Overhauled	1	49-26-85 ORI P35672
NOZZLE SEG TURB	3844760-2	17800-7	AP739-450-137034	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG TURB	3844760-2	17959-2	AP739-450-137035	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG	3844760-2	18599-1	AP792-573-137028	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG	3844760-2	18599-4	AP793-737-137029	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG TURB	3844760-2	18599-6	AP794-789-137030	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG	3844760-2	18839-4	AP795-752-137031	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG	3844760-2	18839-5	AP796-096-137032	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG TURB	3844760-2	AJ390-9	AJ390-292	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG TURB	3844760-2	AL119-10	AP739-450-137033	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG TURB	3844760-2	AN282-7	AN283-109-133976	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG TURB	3844760-3	18975-3	AQ853-870-136662	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG TURB	3844760-3	AL780-1	AK123-681-133009	Overhauled	1	49-26-85 ORI P30516
STATOR	3844864-1	NA	F67246	Overhauled	1	49-26-85 ORI P32505

ENGINE MODEL: 131-9B
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REPAIR ORDER: 2016-324262507-001

SERVICE RECORD
TRACEABILITY PARTS REWORKED OR REPLACED

Page 1 of 3

PART NAME	PART NUMBER	S/N	LOT NBR	CONDITION	QTY	DOC NBR
VALVE CONTROL	160550-1	2100	324336462	Repaired	1	49-94-30
COOLER OIL	160564-2	3333	324336465	Repaired	1	49-94-32
VALVE BLEED AIR	3291214-2	1741	324336163	Inspected	1	49-52-29
VALVE SURGE	3291238-2	490	324336165	Inspected	1	49-52-31
COMPRESSOR ROTOR	3822391-6	000350103805	324344079	Overhauled	1	49-26-85 ORI P31599 ORI P32140
COMPRESSOR ROTOR	3822400-5	15-162053-14663	NA	New	1	
BEARING	3822666-2	16-151725-01298	NA	New	1	
DIFFUSER	3827054-2	NA	324501700	Overhauled	1	49-26-85 ORI T40235
CASE CPRSR DR	3827152-3		324470585	Overhauled	1	49-26-85 ORI P31241
HOUSING BEARING	3827320-5	NA	123261	Overhauled	1	49-26-85 ORI P32526 ORI P31726
DIFFUSER ENG CPRSR	3827325-3	NA	324312993	Overhauled	1	49-26-85 ORI T40430
NOZZLE FUEL	3830416-1	MFR0107469	4014322	Overhauled	1	49-30-01
COMBUSTOR	3830461-6	NA	302593	Overhauled	1	49-26-85 ORI P35597 ORI P35917
TURBINE ROTOR	3840165-4	09-156101-07357	320403339	Overhauled	1	49-26-85 ORI P34391 ORI P31167
BEARING SET	3840242-1	16-162255-08796	NA	New	1	

DATE	ENGINE HOURS	ENGINE HOURS	REMARKS, INSPECTIONS, REPAIRS, AND ADJUSTMENTS	SIGNATURE
5/10/16	TSN 26710:44	CSN 19215	APU P/N 3800702-1 S/N P-5932 Model 131-9B	
	TSO 0	CSO 0	DESCRIPTION OF WORK PERFORMED: ENGINE DISASSEMBLED TO THE EXTENT NECESSARY TO PERFORM OVERHAUL, INSPECTED, REPAIRED AND TESTED IAW MANUFACTURER'S MANUAL 49-26-95 REV 9 AND CUSTOMER INSTRUCTIONS. TSR/CSR:0. *****	
			INSPECTIONS COMPLIED WITH: N/A	
			SERVICE BULLETINS COMPLIED WITH: SEE SERVICE BULLETIN SECTION OF LOG BOOK.	
			PARTS REPAIRED OR REPLACED THIS VISIT: SEE TRACE INPUT PAGE	
			NDC / LIFE LIMITED PARTS: SEE NDC / LIFE LIMITED PARTS RECORD	
			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 324262507	
			HONEYWELL AEROSPACE CERTIFIED REPAIR STATION ZN3R030M	
			INSPECTOR:	

[illegible]

ENGINE MODEL: 131-9B

ENGINE SERIAL NUMBER: P-5932

CUSTOMER: MIAMI AIR INTERNATIONAL INC.

REPAIR ORDER: 2007-810433-001

SERVICE RECORD

TRACEABILITY PARTS REWORKED OR REPLACED

Page 3 of 3

PART NAME	PART NUMBER	S/N	LOT NBR	CONDITION	QTY	DOC NBR
TCPL	3876271-1	0705857	NA	New	1	
DATA MODULE	3876287-1	GE1517	810433	Functionally Tested	1	49-60-65
OIL SENSOR	3876298-3	050147000716	788411	Overhauled	1	12637
FLOW DIVIDER	3883830-1	NA	968671	Inspected	1	49-26-85
BLEED DUCT	3885004-1	NA	816289	Overhauled	1	49-26-85 ORI P38509 SB 49-7643
IGN UNIT	3888058-5	000218012945	761317	Overhauled	1	49-41-09 ORI P31485
LUBE MODULE	4131020-3	1891	804180	Overhauled	1	49-90-57
SOL. VALVE	692546-4	2048	780194	Overhauled	1	REF# 17473

HONEYWELL INTERNATIONAL

REPAIR STATION # ZN3R030M

INSPECTOR SIGNATURE:

Andy Kaminski

DATE: 09/11/2007

ENGINE MODEL: 131-9B
ENGINE SERIAL NUMBER: P-5932
CUSTOMER: MIAMI AIR INTERNATIONAL INC.
REPAIR ORDER: 2007-810433-001

SERVICE RECORD
SERIALIZED COMPONENTS INSTALLED

Page 1 of 1

PART NAME	PART NUMBER	SERIAL NUMBER	CONDITION	
TEMP VALVE	160550-1	2100	Overhauled	Exchanged
OIL COOLER	160564-2	3333	New	Exchanged
STARTER / GEN	28B545-7	60-A0554	Overhauled	Exchanged
LOAD VALVE	3291214-2	230	Serviceable/Used	
SURGE VALVE	3291238-2	218	Overhauled	Exchanged
DATA MODULE	3876287-1	GE1517	Functionally Tested	
IGV ACTUATOR	3886188-2	1728	Serviceable/Used	
IGN UNIT	3888058-5	000218012945	Overhauled	Exchanged
LUBE MODULE	4131020-3	1891	Overhauled	Exchanged
FUEL CONTROL	441921-5	CUC10320	Serviceable/Used	

HONEYWELL INTERNATIONAL
REPAIR STATION # ZN3R030M

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Andy Kaminski

DATE: 09/11/2007

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SERVICE RECORD

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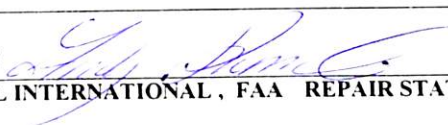
PART NAME	PART NUMBER	S/N	LOT NBR	CONDITION	QTY	DOC NBR
COMBUSTOR	3830461-6	NA	776169	Overhauled	1	49-26-85 ORI T36430
1ST T-WHEEL	3840160-8	020335702841	801417	Overhauled	1	49-26-85
2ND T-WHEEL	3840165-4	040134512168	788740	Overhauled	1	49-26-85 ORI P30022 ORI P30547
SHAFT	3840172-1	NA	808258	Overhauled	1	49-26-85 ORI T31035 ORI P31065
BEARING	3840242-1	MS071409511734	NA	New	1	
AIR SEAL	3844738-5	NA	0713203276	New	1	
NOZZLE SEG.	3844760-2	NA	742301	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG.	3844760-2	NA	742660	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG.	3844760-2	NA	742663	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG.	3844760-2	NA	756830	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG.	3844760-2	NA	742305	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG.	3844760-2	NA	758594	Overhauled	1	49-26-85 ORI P30516
NOZZLE SEG.	3844760-3	NA	673160	Overhauled	1	49-26-85 ORI P30516
RETAINER	3844917-1	NA	749854	Overhauled	1	ORI P31523
T.B.HOUSING	3844922-1	NA	765857	Overhauled	1	49-26-85 ORI P31608 SB 49-7597
HOUSING	3850100-5	012241000284	811985	Overhauled	1	49-26-85 ORI T36473
D.P.SENSOR	3876227-2	071121418344	NA	New	1	
TCPL.	3876271-1	0705832	NA	New	1	

SERVICE RECORD

TRACEABILITY PARTS REWORKED OR REPLACED

ENGINE MODEL: 131-9B
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PART NAME	PART NUMBER	S/N	LOT NBR	CONDITION	QTY	DOC NBR
TEMP VALVE	160550-1	2100	783298	Overhauled	1	49-94-30 SB 49-2377
OIL COOLER	160564-2	3333	NA	New	1	
STARTER / GEN	28B545-7	60-A0554	799916	Overhauled	1	24-21-14 S/B 24-4184
SURGE VALVE	3291238-2	218	795393	Overhauled	1	49-52-31
SURGE VALVE	3291238-2	218	795393	Overhauled	1	49-52-31
EC IMPELLER	3822391-6	000350103805	817091	Repaired	1	49-26-85
LC IMPELLER	3822400-5	990350103692	783681	Overhauled	1	49-26-85 ORI P31496 ORI P30697
BEARING	3822478-1	MS071991411182	NA	New	1	
TIE SHAFT	3822504-3	07P08544	NA	New	1	
SHAFT	3822529-4	NA	812907	Overhauled	1	49-26-85 ORI T36865
CASE	3827152-3	NA	810491	Overhauled	1	49-26-85 ORI P31241
COMP. HOUSING	3827320-5	NA	713299	Overhauled	1	49-26-85 ORI P31726
BELLOWS SEAL	3827608-3	NA	0718210334	New	1	
FUEL NOZZLE	3830416-1	2AFP0328	NA	New	1	
FUEL NOZZLE	3830416-1	2AFP0342	NA	New	1	
FUEL NOZZLE	3830416-1	2AFT0258	NA	New	1	
FUEL NOZZLE	3830416-1	2AFT0259	NA	New	1	
FUEL NOZZLE	3830416-1	2AFT0265		New	1	
FUEL NOZZLE	3830416-1	2AFT0269		New	1	
FUEL NOZZLE	3830416-1	2AFT0276	NA	New	1	
FUEL NOZZLE	3830416-1	2APA0201	NA	New	1	
FUEL NOZZLE	3830416-1	2APE0484	NA	New	1	
FUEL NOZZLE	3830416-1	2APE0507	NA	New	1	

DATE	ACCUMULATED ENGINE HOURS	ACCUMULATED ENGINE CYCLES	REMARKS, INSPECTIONS, REPAIRS, AND ADJUSTMENTS		
9/11/2007	TSN 13,717.01	CSN 9,791.00	APU P/N Model	3800702-1 131-9B	S/N P-5932
			DESCRIPTION OF WORK PERFORMED ENGINE DISASSEMBLED TO THE EXTENT NECESSARY TO PERFORM REPAIR.		
			ALL WORK WAS ACCOMPLISHED IN ACCORDANCE WITH: EM: 49-26-95 Rev: 3 WPG: SIL APU-126 Rev: 1		
			SERVICE BULLETINS COMPLIED WITH: SEE SERVICE BULLETIN LIST		
			PARTS REPAIRED OR REPLACED THIS VISIT: SEE TRACE INPUT PAGE		
			NDC / LIFE LIMITED PARTS: SEE SERIALIZED COMONENTS INSTALLED AND LIFE LIMITED/ROTATING PARTS INSTALLED LISTS. (LIFE LIMITED/ROTATING PARTS LIST ONLY PROVIDED IF WHEELS EXPOSED)		
			THIS APU HAS BEEN REPAIRED/INSPECTED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO		
			THE WORK PERFORMED. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER REPAIR ORDER NUMBER 2007-810433-001		
			INSPECTOR: Andy Kaminski 		
			HONEYWELL INTERNATIONAL, FAA REPAIR STATION # ZN3R030M		

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9/11/2007

[illegible]

Engine Data

MODEL NO.

GTC

131-9B

QEC NO.

SERIAL NO.

P-5932

DELIVERY DATE

APPLICABLE INSTRUCTION MANUALS

OPERATOR