SECTION 3 PART I

ASSEMBLY SERVICE RECORD

1. ASSEMBLY NAME: COMPRESSOR ROTOR 2. ASSEMBLY P/N: 23075048 3. ASSEMBLY S/N: A20538

4. MODULE IDENTIFICATION NAME: ENGINE	5. ASSEMBLY INSTALLATION SECTION			6. ASSEMBLY REMOVAL SECTION			
PART NUMBER / SERIAL NUMBER	DATE	MODULE TOTAL HOURS / CYCLES	ASSEMBLY TOTAL HOURS / CYCLES	DATE	MODULE TOTAL HOURS / CYCLES	ASSEMBLY TOTAL HOURS / CYCLES	REASON FOR REMOVAL
AE3007A1P	27 JAN 2003	0	0				
CAE312358		0	0				
AE3007A1	11 MAR 2003	0	0	29 July 2008	8,892	8,892	S/B INCORPORATION
CAE312358		0	0		8,227	8,227	
AE3007A1	14 Aug 2008	8,892.0	8,892.0				
CAE312358		8,227	8,227				

7. REMARKS:

MAR 11, 2003 - ENGINE MODEL REIDENTIFIED FROM AE3007A1P (PN 23070401) TO AE3007A1 (PN 23070991) AT 0:00 TSN / 0 CSN AT EMBRAER.

Date: 14Aug08 - Removed and Reinstalled on WO# EN 702029 by Standard Aero (Alliance) Inc., R/S# AE0R215N END

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: **1ST STG WHEEL**

3. PART NUMBER: **23065041**

4. SERIAL NUMBER: **L271937**

5. ASSEMBLY IDENTIFICATION NAME: COMPRESSOR ROTOR	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
PART NUMBER / SERIAL NUMBER	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES
23075048 / A20538	27 JAN 2003	0 / 0	0 / 0			

8. REMARKS

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: **2ND STG WHEEL**

3. PART NUMBER: **23050752**

4. SERIAL NUMBER: **L272442**

5. ASSEMBLY IDENTIFICATION NAME: COMPRESSOR ROTOR	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
PART NUMBER / SERIAL NUMBER	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES
23075048 / A20538	27 JAN 2003	0 / 0	0 / 0			

8. REMARKS

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: **3RD STG WHEEL**

3. PART NUMBER: **23065303**

4. SERIAL NUMBER: **L273614**

5. ASSEMBLY IDENTIFICATION NAME: COMPRESSOR ROTOR	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
PART NUMBER / SERIAL NUMBER	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES
23075048 / A20538	27 JAN 2003	0 / 0	0 / 0			

8. REMARKS

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: **4TH STG WHEEL**

3. PART NUMBER: **23071259**

4. SERIAL NUMBER: **L272873**

5. ASSEMBLY IDENTIFICATION NAME: COMPRESSOR ROTOR PART NUMBER SERIAL NUMBER	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
	DATE	ASSY TOTAL HOURS CYCLES	PART TOTAL HOURS CYCLES	DATE	ASSY TOTAL HOURS CYCLES	PART TOTAL HOURS CYCLES
23075048 A20538	27 JAN 2003	0 0	0 0			

8. REMARKS

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SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: **5TH STG WHEEL**

3. PART NUMBER: **23071260**

4. SERIAL NUMBER: **L265451**

5. ASSEMBLY IDENTIFICATION NAME: COMPRESSOR ROTOR PART NUMBER SERIAL NUMBER	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
	DATE	ASSY TOTAL HOURS CYCLES	PART TOTAL HOURS CYCLES	DATE	ASSY TOTAL HOURS CYCLES	PART TOTAL HOURS CYCLES
23075048 A20538	27 JAN 2003	0 0	0 0			

8. REMARKS

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: 6TH STG WHEEL

3. PART NUMBER: 23074717

4. SERIAL NUMBER: L269945

5. ASSEMBLY IDENTIFICATION NAME: COMPRESSOR ROTOR	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
		ASSY TOTAL	PART TOTAL		ASSY TOTAL	PART TOTAL
PART NUMBER		HOURS	HOURS		HOURS	HOURS
SERIAL NUMBER	DATE	CYCLES	CYCLES	DATE	CYCLES	CYCLES
23075048	27 JAN	0	0			
A20538	2003	0	0			

8. REMARKS

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: **7TH STG WHEEL**

3. PART NUMBER: **23074719**

4. SERIAL NUMBER: **L249369**

5. ASSEMBLY IDENTIFICATION NAME: COMPRESSOR ROTOR	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
PART NUMBER / SERIAL NUMBER	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES
23075048 / A20538	27 JAN 2003	0 / 0	0 / 0			

8. REMARKS

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: 8TH STG WHEEL

3. PART NUMBER: 23074721

4. SERIAL NUMBER: L260547

5. ASSEMBLY IDENTIFICATION NAME: COMPRESSOR ROTOR	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
PART NUMBER / SERIAL NUMBER	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES
23075048 / A20538	27 JAN 2003	0 / 0	0 / 0			

8. REMARKS

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: **9TH STG WHEEL**

3. PART NUMBER: **23074722**

4. SERIAL NUMBER: **L268452**

5. ASSEMBLY IDENTIFICATION NAME: COMPRESSOR ROTOR	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
PART NUMBER / SERIAL NUMBER	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES
23075048 / A20538	27 JAN 2003	0 / 0	0 / 0			

8. REMARKS

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: **10TH STG WHEEL**

3. PART NUMBER: **23074723**

4. SERIAL NUMBER: **L259206**

5. ASSEMBLY IDENTIFICATION NAME: COMPRESSOR ROTOR PART NUMBER SERIAL NUMBER	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
	DATE	ASSY TOTAL HOURS CYCLES	PART TOTAL HOURS CYCLES	DATE	ASSY TOTAL HOURS CYCLES	PART TOTAL HOURS CYCLES
23075048 A20538	27 JAN 2003	0 0	0 0			

8. REMARKS

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: 11TH STG WHEEL

3. PART NUMBER: 23074724

4. SERIAL NUMBER: L261689

5. ASSEMBLY IDENTIFICATION NAME: COMPRESSOR ROTOR	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
PART NUMBER / SERIAL NUMBER	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES
23075048 / A20538	27 JAN 2003	0 / 0	0 / 0			

8. REMARKS

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: **12TH STG WHEEL**

3. PART NUMBER: **23074725**

4. SERIAL NUMBER: **L268000**

5. ASSEMBLY IDENTIFICATION NAME: COMPRESSOR ROTOR	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
PART NUMBER / SERIAL NUMBER	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES
23075048 / A20538	27 JAN 2003	0 / 0	0 / 0			

8. REMARKS

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: **13TH STG WHEEL**

3. PART NUMBER: **23074726**

4. SERIAL NUMBER: **L252210**

5. ASSEMBLY IDENTIFICATION NAME: COMPRESSOR ROTOR PART NUMBER SERIAL NUMBER	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES
23075048 A20538	27 JAN 2003	0 0	0 0			

8. REMARKS

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: **14TH STG WHEEL**

3. PART NUMBER: **23071269**

4. SERIAL NUMBER: **L257311**

5. ASSEMBLY IDENTIFICATION NAME: COMPRESSOR ROTOR PART NUMBER SERIAL NUMBER	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES
23075048 A20538	27 JAN 2003	0 0	0 0			

8. REMARKS

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: **CONE SHAFT**

3. PART NUMBER: **23073282**

4. SERIAL NUMBER: **L275833**

5. ASSEMBLY IDENTIFICATION
NAME: COMPRESSOR ROTOR

PART NUMBER / SERIAL NUMBER	6. PART INSTALLATION SECTION			7. PART REMOVAL SECTION		
	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES	DATE	ASSY TOTAL HOURS / CYCLES	PART TOTAL HOURS / CYCLES
23075048	27 JAN 2003	0 / 0	0 / 0			
A20538						

8. REMARKS

SECTION 3 PART III

ASSEMBLY MODIFICATION RECORD

1. ASSEMBLY NAME:	COMPRESSOR ROTOR	2. ASSEMBLY P/N:: 23073388			3. ASSEMBLY S/N: A20538		
4. MODIFICATION INFORMATION:				5. COMPLIANCE TIME		6. SIGNATURE ENTRY and COMPANY	
BULLETIN OR DIRECTIVE NUMBER	ISSUE/REVISION DATE	SUBJECT OF BULLETIN OR DIRECTIVE	TYPE	INTERVAL / ACCOMPLISHED	NEXT DUE	AUTHORIZED SIGNATURE / CERTIFICATION TYPE / NUMBER	ORGANIZATION
AE3007A-72-322	0 5/6/2005	ENGINE - NEW GLASS-PEENED 1ST-STAGE COMPRESSOR BLADE (23079367)	ONE-TIME	N/A N/A	N/A 29-Jul-08	R/S#AE0R215N OI 29	Standard Aero (Alliance) Inc. WO# EN702029
AE3007A-72-308 NOTE:	0 06/14/2004	ENGINE. MEASURE THE STRETCH OF COMP. TIE BOLT.	ONE-TIME	N/A 29-Jul-08	N/A	R/S# AE0R215N OI 29	STANDARD AERO ALLIANCE INC.

SECTION 3 PART III

ASSEMBLY MODIFICATION RECORD

1. ASSEMBLY NAME: COMPRESSOR ROTOR 2. ASSEMBLY P/N: 23075048 3. ASSEMBLY S/N: A20538

4. MODIFICATION INFORMATION				5. COMPLIANCE TIME		6. SIGNATURE ENTRY and COMPANY	
BULLETIN OR DIRECTIVE NUMBER	ISSUE/REVISION DATE	SUBJECT OF BULLETIN OR DIRECTIVE	TYPE	INTERVAL / ACCOMPLISHED	NEXT DUE	AUTHORIZED SIGNATURE / CERTIFICATION TYPE & NUMBER	ORGANIZATION
			ONE-TIME / RECURRING				
			ONE-TIME / RECURRING				
			ONE-TIME / RECURRING				
			ONE-TIME / RECURRING				
			ONE-TIME / RECURRING				
			ONE-TIME / RECURRING				
			ONE-TIME / RECURRING				
			ONE-TIME / RECURRING				
			ONE-TIME / RECURRING				
			ONE-TIME / RECURRING				
			ONE-TIME / RECURRING				

SECTION 3 PART IV

ASSEMBLY INSPECTION RECORD

1. ASSEMBLY NAME: COMP ROTOR 2. ASSEMBI 23075048 3. ASSEMBLY S/N: A20538

4. INSPECTION INFORMATION			5. COMPLIANCE TIME				6. SIGNATURE ENTRY and COMPANY	
INSPECTION NUMBER	INSPECTION DESCRIPTION	REFERENCE DOCUMENT	MODULE	INTERVAL	NEXT DUE	DATE	AUTHORIZED SIGNATURE CERTIFICATION TYPE & NUMBER	ORGANIZATION
CSP 34093 REV. 27	COMP. MODULE TS3 RESET TO ZERO	WO# EN702029	8892 FH	5000 FH	13,892 FH	28 JULY 2008	R/S AEOR215N 01 29	STANDARD AERO ALLIANCE INC
CSP 34093 REV. 27	FRONT FRAME PW 23078010 S/N TJ51402 TS3 RESET TO ZERO	WO# EN702029	8892 FH	5000 FH	13,892 FH	28 JULY 2008	R/S AEOR215N 01 32	STANDARD AERO ALLIANCE INC

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SECTION 3 PART IV

ASSEMBLY INSPECTION RECORD

1. ASSEMBLY NAME: COMPRESSOR ROTOR 2. ASSEMBLY P/N: 23075048 3. ASSEMBLY S/N: A20538

4. INSPECTION INFORMATION			5. COMPLIANCE TIME				6. SIGNATURE ENTRY and COMPANY	
INSPECTION NUMBER	INSPECTION DESCRIPTION	REFERENCE DOCUMENT	MODULE	INTERVAL	NEXT DUE	DATE	AUTHORIZED SIGNATURE / CERTIFICATION TYPE & NUMBER	ORGANIZATION

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SECTION 3 PART V

ASSEMBLY MAINTENANCE RECORD

1. ASSEMBLY NAME: COMPRESSOR ROTOR 2. ASSEMBLY P/N: 23075048 2. ASSEMBLY S/N: A20538

4. COMPLIANCE INFORMATION				5. SIGNATURE ENTRY and COMPANY	
DATE	DESCRIPTION OF MAINTENANCE ACTION	REFERENCE DOCUMENT	HOURS / CYCLES	AUTHORIZED SIGNATURE / CERTIFICATION TYPE & NUMBER	ORGANIZATION

N/A

07/29/2008

AD Compliance Report

Engine - Rolls Royce - AE 3007A1 CAE-312358 STANDARD AERO ALLIANCE INC. COMP. ROTOR P/N- 23075048, S/N- A20538.. TSN- 8,892.0, CSN- 8,227.. 29/JULY/2008..

AD #	Subject	Date and Hours at Compliance	Recurring Yes/No	Next Due Date/Hours
2001-25-05	Prevent low-cycle fatigue (LCF) failure of cone shafts		No	

Description: Engine - Rolls Royce - AE 3007A1
Component: Engine - Rolls Royce - AE 3007A1
Effective Date: 01/23/2002
Supersedes: 2000-09-05
Compliance: N/A TO P/N
Notes:

Category: Engine
Superseded By: N/A

Mechanic name: TIMOTHY A. HELTON
Certificate #: AE0R215N
Authorized Sign.:

Service Bulletin Compliance

Rolls-Royce

Engine Model: 3007A1P **Engine Serial Number:** CAE 312358 **Ship Date:** 27-Jan-03

Module: Compressor Rotor **Module Serial Number:** A20538

SB Number	Title	Date	Incorporated	Status
AE 3007A-72-019	Engine - New 1st-Stage Compressor Wheel Assembly	15-Jan-99	Incorporated	Published
AE 3007A-72-040	Engine - IGV and 1st- thru 5th-Stage Actuation Ring and Button Assemblies	04-Nov-97	Incorporated	Published
AE 3007A-72-041	Engine - 1st- thru 5th-Stage Compressor Inner-Ring Segment End Gap	04-Dec-97	Incorporated	Published
AE 3007A-72-065	Engine - New Compressor Vane Assembly Nuts	11-Dec-98	Incorporated	Published
AE 3007A-72-097	Engine - New Center-Sump Housing	13-Aug-98	Incorporated	Published
AE 3007A-72-168	Engine - New Inlet Housing Hub Flowpath Extension (23073167)	24-Aug-00	Incorporated	Published
AE 3007A-72-171	Engine - New Center Sump Hardware to Reduce High Main Oil Pressure	30-Jun-00	Incorporated	Published
AE 3007A-72-172	Engine - New Compressor Stub Shaft (23072226)	14-Jul-00	Incorporated	Published
AE 3007A-72-177	Superceded by AE 3007A-72-261	20-Aug-01	Incorporated	Superceded
AE 3007A-72-182	Engine - New No. 5 Carbon Seal (23073831)	01-Sep-00	Incorporated	Published
AE 3007A-72-184	Engine - New Center Sump Forward Stationary Seal (23073794)	28-Jan-02	Incorporated	Published
AE 3007A-72-187	Engine - New 8th- thru 13th-Stage Compressor Vane Assemblies	09-Jan-01	Incorporated	Published
AE 3007A-72-202	Engine - New Compressor-to-Turbine Shaft (23073165) and Compressor Shaft Cone Assembly (23073282)	08-Jun-01	Incorporated	Published
AE 3007A-72-214	Engine - New No. 4 Bearing Spanner Nut (23074208)	26-Jun-02	Incorporated	Published
AE 3007A-72-240	Engine - New 6th- thru 13th-stage Chrome Carbide Coated Knife Seal Compressor Wheels and Honeycomb Vanes	22-Jul-02	Incorporated	Published
AE 3007A-75-004	Superceded by AE 3007A-75-015	26-Jan-98	Incorporated	Published
AE 3007A-75-010	Superceded by AE 3007A-72-020	14-Jun-99	Incorporated	Superceded
AE 3007A-A-75-003	Superceded by AE 3007A-A-75-005	10-Oct-97	Incorporated	Superceded

The intent of the above Service Bulletins are incorporated into Engine Serial Number CAE 312358 as of 27-Jan-03

Form printed on Monday, January 27, 2003