

# SECTION 3 PART I

# ASSEMBLY SERVICE RECORD

1. ASSEMBLY NAME: HP TURBINE ROTOR

2. ASSEMBLY P/N: 23070981

3. ASSEMBLY S/N: A71899

4. MODULE IDENTIFICATION NAME: ENGINE	5. ASSEMBLY INSTALLATION SECTION				6. ASSEMBLY REMOVAL SECTION				REASON FOR REMOVAL
	DATE	HOURS CYCLES	HOURS CYCLES	ASSEMBLY TOTAL HOURS CYCLES	DATE	HOURS CYCLES	HOURS CYCLES	ASSEMBLY TOTAL HOURS CYCLES	
PART NUMBER SERIAL NUMBER AE3007A1 CAE312244	25 JUL 2002	0 0	0 0	0 0	03 MAR 2008	8627 8290	8627 8290	8627 8290	58 INOPERATION
AE3007A1 CAE31R244	06 MAR 2008	8627.0 8290	8627.0 8290						

7. REMARKS  
 Date: 06 Mar 2008 - Removed and Reinstalled on WO# EN 674495 by Standard Aero (Alliance) Inc., R/S# AEOR215N Stage 7 Clouffin, J. END

# SECTION 3 PART II

# LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: 1ST STG HP TURBINE WHEEL

3. PART NUMBER: 23069591

4. SERIAL NUMBER: MMM500678

5. ASSEMBLY IDENTIFICATION NAME: HP TURBINE ROTOR	6. PART INSTALLATION SECTION				7. PART REMOVAL SECTION						
	PART NUMBER SERIAL NUMBER	DATE	ASSY TOTAL		PART TOTAL		DATE	ASSY TOTAL		PART TOTAL	
			HOURS	CYCLES	HOURS	CYCLES		HOURS	CYCLES	HOURS	CYCLES
23070981 A71899	25 JUL 2002	0	0	0	0						

8. REMARKS

DATE: 25-08-08, 8290 CSN: PIECE PART INSPECTION COMPLIED WITH ON W/O# ENL674495 REINSPECTION LAW ROLL S  
 ROYCE MM CSP 34022 (CHAPTER 05-13-00) REV. 44, DATED 10-20-08 IS REQUIRED AT THE FIRST PIECE PART OPERABILITY  
 FOLLOWING THE ACCUMULATION OF 8590 CSN. STANDARD AERO (ALLIANCE) INC. R/S# AE0R215N. 800 4815

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: 2ND STG HP TURBINE WHEEL 3. PART NUMBER: 23084520 4. SERIAL NUMBER: MW54000

5. ASSEMBLY IDENTIFICATION		6. PART INSTALLATION SECTION				7. PART REMOVAL SECTION					
NAME: HPT ROTOR		DATE	ASSY TOTAL		PART TOTAL		DATE	ASSY TOTAL		PART TOTAL	
PART NUMBER	HOURS		CYCLES	HOURS	CYCLES	HOURS		CYCLES	HOURS	CYCLES	
23070981		05 MAR 2008	8627	0							
A71899			8290	0							

8. REMARKS

05 MAR 2008 INSTALLED NEW ON W/O # EN674495 R/S # AEOR215N STANDARD AERO ALLIANCE

SECTION 3 PART II

LIFE LIMITED PARTS RECORD

This record to remain with part listed.

2. PART NAME: 1ST/2ND STAGE SPACER      3. PART NUMBER: 23076778      4. SERIAL NUMBER: TW518606

5. ASSEMBLY IDENTIFICATION NAME: HPT ROTOR	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	DATE	
23070981 A71899	05 MAR 2008	8627 8290	0 0					

8. REMARKS

05 MAR 2008 INSTALLED NEW ON W/O # EN674495 R/S # AEOR215N STANDARD AERO ALLIANCE.

*Handwritten signature*

# SECTION 3 PART III

# ASSEMBLY MODIFICATION RECORD

1. ASSEMBLY NAME: HP TURBINE ROTOR 2. ASSEMBLY P/N: 23070981

3. ASSEMBLY S/N: A71899

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	NEXT DUE	AUTHORIZED SIGNATURE	ORGANIZATION
AE3007A-72-281	0	ENGINE - 2ND STAGE HIGH PRESSURE TURBINE BLADE - REWORK	ONE-TIME	N/A	N/A	<i>[Signature]</i>	Standard Aero (Alliance)
	2/23/2004						
AE3007A-72-326	2	ENGINE-NEW 1ST-STAGE HPT BLADE (23079576)	ONE-TIME	N/A	N/A	<i>[Signature]</i>	Standard Aero (Alliance)
	11/20/2006						
AE3007A-A-72-265	3	ENGINE - 1ST TO 2ND STAGE HIGH PRESSURE TURBINE SPACER INSPECTION	RECURRING	SEE	NOTE	<i>[Signature]</i>	Standard Aero (Alliance)
	11/7/2005						
AE3007A-AD-2003-25-08	0	LIFE LIMIT REDUCTION AND INSPECTION REQUIREMENTS FOR CERTAIN HPT 1-2	ONE-TIME	N/A	N/A	<i>[Signature]</i>	Standard Aero (Alliance)
	1/21/2004						

NOTE: REINSPECTION OF THE SPACER S/N TW518606 IS NOT REQUIRED PER P/N INSTALLED. 01

# SECTION 3 PART III

# ASSEMBLY MODIFICATION RECORD

1. ASSEMBLY NAME: HP TURBINE ROTOR

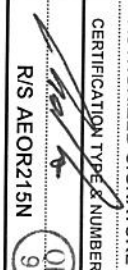
2. ASSEMBLY P/N: 23070981

3. ASSEMBLY S/N: A71899

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	NEXT DUE	AUTHORIZED SIGNATURE	ORGANIZATION
AE3007A A72-265	05 Nov 03 Rev.2	Engine - 1st to 2nd stage HP Turbine spacer inspection.	ONE-TIME RECURRING		27 Jul 2004	JAR145 - INAC(P)006 	OGMA, sa
AD2003- -25-08	21 Jan 04	To prevent 1st to 2nd stage turbine spacer failure, leading to uncontained tur.	ONE-TIME RECURRING		27 Jul 2004	JAR145 - INAC(P)006 	OGMA, sa
			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

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. 26	HPT MODULE LEVEL 3 TS3 RESET TO ZERO	WO# EN674495	8627 FH	5000 FH	13627 FH	05 MAR 2008	 R/S AEOR215N <b>01</b> 9	STANDARD AERO ALLIANCE.







# Service Bulletin Compliance



# Rolls-Royce

Engine Model: 3007A1

Engine Serial Number: CAE 312244

Ship Date: 25-Jul-02


Module: HP Turbine Rotor


Module Serial Number: A71899

SB Number	Title	Date	Incorporated	Status
AE 3007A-72-176	Engine - Remove the 2nd-Stage High Pressure Turbine Wheel Balance Weights	15-Jun-00	Incorporated	Published
AE 3007A-72-186	Engine - New 1st-Stage High-Pressure Turbine Vane Assembly (23073494)	21-Sep-00	Incorporated	Published
AE 3007A-72-208	Engine - New 1st-Stage Compressor Blade Rear Retainer Ring (23074307)	01-May-01	Incorporated	Published
AE 3007A-72-215	Engine - Install the 2nd-Stage High-Pressure Turbine Wheel Balance Weights (23038853)	16-Oct-01	Incorporated	Published

# AD Compliance Report

Engine - Rolls Royce - AE 3007A1      CAE-312244      STANDARD AERO ALLIANCE INC.  
 HPT P/N 23070981 S/N A71899

AD #	Subject	Date and Hours at Compliance	Recurring Yes/No	Next Due Date/Hours
2000-13-01	Uncontained turbine wheel failure		No	
<b>Description:</b> Engine - Rolls Royce - AE 3007A1 <b>Component:</b> Engine - Rolls Royce - AE 3007A1 <b>Effective Date:</b> 09/01/2000 <b>Supersedes:</b> N/A <b>Compliance:</b> N/A PER P/N INSTALLED				
<b>Mechanic name:</b> David S. Register <b>Certificate #:</b> AEOR215N <b>Authorized Sign.:</b> 				

2003-25-08	Prevent 1st to 2nd stage turbine spacer failure	05 MAR 2008 HPT ROTOR TSN 8627 CSN 8290	No	N/A
<b>Description:</b> Engine - Rolls Royce - AE 3007A1 <b>Component:</b> Engine - Rolls Royce - AE 3007A1 <b>Effective Date:</b> 01/21/2004 <b>Supersedes:</b> N/A <b>Compliance:</b> CW SB AE3007-A-A-72-265				
<b>Category:</b> Engine <b>Superseded By:</b> N/A				
<b>Mechanic name:</b> David S. Register <b>Certificate #:</b> AEOR215N <b>Authorized Sign.:</b> 				
<b>Notes:</b> REINSPECTION OF THE SPACER S/N TW518606 IS NOT REQUIRED PER P/N INSTALLED.				