

Model

A340 THS Actuator

Serial

0072

Part number

47175-530

Condition

INSPECTED/TESTED

TSR 0 CSR 0

TSN 36,645 CSN 5,290

Trace to

Emirates (Last operator)

Tag by

UTC Aerospace Systems

Tag date

October 2018

Location

AJW Group
The Headquarters,
Maydwell Avenue,
Slinfold, West Sussex,
RH13 0AS, United Kingdom

Additional details

For additional details on this unit please [contact](#) the AJW Major Assets Team.



MINI PACK

AJW



**AIRWORTHY
CERTIFICATE/FORM**



1. Approving competent Authority/Country/ Autorité Compétente / Pays DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		2. AUTHORISED RELEASE CERTIFICATE Certificat Libérateur Autorisé EASA Form 1 Formulaire 1 de l'EASA			3. Form Tracking Number N° de repère du Formulaire 0000000000006334338 Page 1 of 1	
4. Organisation Name and Address: Nom et Adresse de l'Organisme :				5. Work Order/Contract/Invoice Bon de commande/ Contrat/ Facture 42611109 / T31745		
6. Item/ Item	7. Description/Description	8. Part No./N° de pièce	9. Qty/Qté	10. Serial No./ N° série	11. Status/Work Etat/Travaux	
01	THSA	47175-530	1	0072	REPAIRED	
12. Remarks/ Remarques CMM :27-44-57 REV:2 AMDTS : C TSN : 36644 Fhrs CSN : 5290 Fcys See, in Appendix of this Airworthiness Certificate, the Teardown Report relative to the Repair Sales Order n° 6402432 , listing, if any, all the Service Bulletins applied on the unit and their corresponding Airworthiness Directives. RECOMMENDED SHELF LIFE 60 MONTHS Passed test required by EASA AD N° 2014-0077 Remaining life EASA AD 2017-0228(ALS PART 4-70000 Fhrs/10000 Fcys) if fitted on an A340 series A/C: 33356 Fhrs 4710 Fcys Remaining flight cycles to next NBB disks regular maintenance (VSB 47175-27-10 / EASA AD 2014-0257R1): 1390 Fcys THSA passed inspection as per EASA AD 2017-0044 The work identified in Block 11 and described herein has been accomplished in accordance with 14 CFR part 43 and in respect to that work, the items are approved for return to service under certificate no. O6SY947N Les travaux identifiés en case 11 et décrits ici ont été exécutés conformément à la partie 43 du 14 CFR et dans le cadre de ces travaux, les articles sont approuvés pour la remise en service en vertu du certificat n° O6SY947N						
13a. Certifies that the items identified above were manufactured in conformity to: Certifie que les éléments identifiés ci-dessus ont été fabriqués conformément aux :			14a. <input checked="" type="checkbox"/> Part 145.A.50 Released to Service Approbation pour remise en service selon Partie 145.A.50			
<input type="checkbox"/> approved design data and are in a condition for safe operation données de conception approuvées et sont en état de fonctionner en toute sécurité <input type="checkbox"/> non-approved design data specified in Block 12 données de conception non approuvées spécifiées dans la case 12			<input checked="" type="checkbox"/> Other regulation specified in Block 12 Autre réglementation précisée en case 12. Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12, was accomplished in accordance with Part 145 and in respect to that work the items are considered ready to release for service. Certifie que, sauf indication contraire spécifiée en case 12, les travaux identifiés en case 11 et décrits en case 12, ont été réalisés conformément à la Partie 145 et qu'au vu de ces travaux, les pièces sont considérées prêtes à la remise en service.			
13b. Authorised Signature / Signature autorisée		13c. Approval / Authorisation Number Numéro d'agrément/d'autorisation		14b. Authorised Signature / Signature autorisée		
13d. Name / Nom		13e. Date (dd mmm yyyy) / Date(jj mmm aaaa)		14c. Certificate / Approval Ref. No N° du Certificat/Agrément FR.145.0051		
				14d. Name / Nom ABDELKADER OUFFA		
				14e. Date (dd mmm yyyy) / Date(jj mmm aaaa) 28 SEP 2018		
USER/INSTALLER RESPONSIBILITIES / Responsabilités de l'utilisateur/ installateur This certificate does not automatically constitute authority to install the item(s). Ce document ne constitue pas forcément l'autorisation d'installer l'(es) item(s). Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1. Quand l'utilisateur/installateur travaille selon les réglementations d'une autorité de navigabilité différente de l'autorité de navigabilité mentionnée dans la case 1, il est essentiel que l'utilisateur/installateur s'assure que son autorité de navigabilité accepte les items libérés par l'autorité de navigabilité mentionnée dans la case 1. Statements in block 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown. Les indications portées en cases 13a et 14a ne constituent pas une certification de montage. Dans tous les cas le dossier d'entretien de l'aéronef doit contenir une certification d'installation délivrée conformément aux règlements nationaux par l'utilisateur/installateur avant que l'aéronef puisse voler.						

1. 国家 Country 中国 CHINA		2. 中国民用航空总局 CAAC <input type="checkbox"/> 符合性Conformity <input checked="" type="checkbox"/> 适航性 Airworthiness 批准放行证书/适航批准标签 AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG			3. 证书编号 Certificate Ref. No. 00000000000006334340	
4. 单位 Organization Goodrich Actuation Systems SAS 13 Avenue de l'Eguillette ZI du Vert Galant 95310 Saint-Ouen l'Aumône, France				5. 工作单/合同单/货单 Work Order/Contract/Invoice 42611109 / T31745		
6. 序号 Item	7. 内容 Description	8. 件号 Part No.	9. 适用性 Eligibility *	10. 数量 Qty	11. 系列号/批号 Serial/Batch No.	12. 产品状态 Status/Work
01	THSA	47175-530	A340-600	1	0072	REPAIRED
13. 备注 Remarks CMM :27-44-57 REV:2 AMDTS : C TSN : 36644 Fhrs CSN : 5290 Fcys See, in Appendix of this Airworthiness Certificate, the Teardown Report relative to the Repair Sales Order n° 6402432 , listing, if any, all the Service Bulletins applied on the unit and their corresponding Airworthiness Directives. RECOMMENDED SHELF LIFE 60 MONTHS Passed test required by EASA AD N° 2014-0077 Remaining life EASA AD 2017-0228(ALS PART 4-70000 Fhrs/10000 Fcys) if fitted on an A340 series A/C: 33356 Fhrs 4710 Fcys Remaining flight cycles to next NBB disks regular maintenance (VSB 47175-27-10 / EASA AD 2014-0257R1): 1390 Fcys THSA passed inspection as per EASA AD 2017-0044						
14. 新产品 New Parts 兹声明上述产品除第13项的其它规定以外, 已按照上述国家适航条例进行制造/ 检查, 并且该产品(出口产品)符合经批准的型号设计资料和进口国提出的专用要求。 Certifies that the part(s) identified above except as otherwise specified in block 13 was (were) manufactured/inspected in accordance with the airworthiness regulations of the stated country and/or in the case of parts to be exported with the approved design data and with the notified special requirements of the importing country.			15. 使用过的产品 Used Parts 兹声明上述产品除第13项的其它规定以外, 已按照上述国家适航条例和进口国 通知的特殊要求进行了工作, 该产品处于安全可用状态可以批准放行使用。 Certifies that the work specified above except as specified in block 13 was carried out in accordance with the airworthiness regulations of the stated country and the notified special requirements of the importing country and in respect to that work, the part(s) is (are) in condition for safe operation and considered ready for release to service. (over)			
16. 批准人签名 Signature 		18. 批准日期 Date 28/SEP/2018	19. 中国民航总局授权 Issued by or on behalf of the CAAC F03300551			
17. 批准人姓名(打印的) Name(Printed) ABDELKADER OUFFA						

1. APPROVING COMPETENT AUTHORITY/COUNTRY AUTORITE COMPETENTE/PAYS DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		2. AUTHORISED RELEASE CERTIFICATE <i>Certificat Libérateur Autorisé</i> EASA FORM 1 <i>Formulaire 1 de l'EASA</i>				3. Form Tracking Number <i>N° de repère du Formulaire</i> 113852
4. Organisation Name and Address : <i>Nom et Adresse de l'Organisme</i>				5. Work Order / Contract / Invoice <i>Bon de commande / Contrat / Facture</i>		
Goodrich Actuation Systems SAS 13 Avenue de l'Eguillette, ZI du Vert Galant 95310 Saint Ouen l'Aumône (France)				42611109 / T31745		
6. Item / <i>Item</i>	7. Description / <i>Description</i>	8. Part No. / <i>N° de pièce</i>	9. Qty / <i>Qté</i>	10. Serial No. / <i>N° série</i>	11. Status / Work / <i>Etat / Travaux</i>	
001	THSA	47175-530	1	0072	REPAIRED	
12. Remarks/ <i>Remarques</i> CMM :27-44-57 REV:2 AMDTS : C TSN : 36644 Fhrs CSN : 5290 Fcys See, in Appendix of this Airworthiness Certificate, the Teardown Report relative to the Repair Sales Order n° 6402432 , listing, if any, all the Service Bulletins applied on the unit and their corresponding Airworthiness Directives. RECOMMENDED SHELF LIFE 60 MONTHS Passed test required by EASA AD N° 2014-0077 Remaining life EASA AD 2017-0228 (ALS PART 4-70000 Fhrs/10000 Fcys) if fitted on an A340 series A/C: 33356 Fhrs 4710 Fcys Remaining flight cycles to next NBB disks regular maintenance (VSB 47175-27-10 / EASA AD 2014-0257R1): 1390 Fcys THSA passed inspection as per EASA AD 2017-0044 TCCA Approval No.: 897-22						
13a. Certifies that the items identified above were manufactured in conformity to : <i>Certifie que les éléments identifiés ci-dessus ont été fabriqués conformément aux :</i> <input type="checkbox"/> approved design data and are in a condition for safe operation <i>données de conception approuvées et sont en état de fonctionner en toute sécurité</i> <input type="checkbox"/> non-approved design data specified in block 12 <i>données de conception non approuvées spécifiées dans la case 12</i>			14a. <input checked="" type="checkbox"/> Part 145.A.50 Release to Service <i>Approbation pour remise en service</i> <i>Selon Partie 145.A.50</i> <input type="checkbox"/> Other regulation specified in block 12 <i>Autre réglementation précisée en case 12</i> Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part 145 and in respect to that work the items are considered ready for release to service. <i>Certifie que, sauf indication contraire spécifiée en case 12, les travaux identifiés en case 11 et décrits en case 12 ont été réalisés conformément à la partie 145 et qu'au vu de ces travaux, les pièces sont considérées prêtes à la remise en service.</i>			
13b. Authorised Signature <i>Signature autorisée</i>	13c. Approval/Authorisation Number <i>Numéro d'agrément/d'autorisation</i>	14b. Authorised Signature <i>Signature autorisée</i>	14c. Certificate/Approval Ref. No N° du <i>Certificat/Agrément</i> FR.145.0051			
13d. Name / <i>Nom</i>	13e. Date (dd mmm yyyy) / <i>Date (jj mmm aaaa)</i>	14d. Name / <i>Nom</i>	14e. Date (dd mmm yyyy)/ <i>Date (jj mmm aaaa)</i>			
		ABDELKADER OUFFA	28 Sep 2018			
USER/INSTALLER RESPONSIBILITIES / Responsabilités de l'utilisateur/installateur This certificate does not automatically constitute authority to install the item(s). <i>Ce document ne constitue pas forcément l'autorisation d'installer l'(es) item(s)</i> Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1. <i>Quand l'utilisateur/installateur travaille selon les réglementations d'une autorité de navigabilité différente de l'autorité de navigabilité mentionnée dans la case 1, il est essentiel que l'utilisateur/installateur s'assure que son autorité de navigabilité accepte les items libérés par l'autorité de navigabilité mentionnée dans la case 1.</i> Statements in blocks 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown. <i>Les indications portées en cases 13a et 14a ne constituent pas une certification de montage. Dans tous les cas le dossier d'entretien de l'aéronef doit contenir une certification d'installation délivrée conformément aux règlements nationaux par l'utilisateur/installateur avant que l'aéronef puisse voler.</i>						

1. 国家 Country 中国 CHINA		2. 中国民用航空总局 CAAC <input type="checkbox"/> 符合性Conformity <input checked="" type="checkbox"/> 适航性 Airworthiness 批准放行证书/适航批准标签 AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG			3. 证书编号 Certificate Ref. No. 00000000000006334340	
4. 单位 Organization Goodrich Actuation Systems SAS 13 Avenue de l'Eguillette ZI du Vert Galant 95310 Saint-Ouen l'Aumône, France				5. 工作单/合同单/货单 Work Order/Contract/Invoice 42611109 / T31745		
6. 序号 Item	7. 内容 Description	8. 件号 Part No.	9. 适用性 Eligibility *	10. 数量 Qty	11. 系列号/批号 Serial/Batch No.	12. 产品状态 Status/Work
01	THSA	47175-530	A340-600	1	0072	REPAIRED
13. 备注 Remarks CMM :27-44-57 REV:2 AMDTS : C TSN : 36644 Fhrs CSN : 5290 Fcys See, in Appendix of this Airworthiness Certificate, the Teardown Report relative to the Repair Sales Order n° 6402432 , listing, if any, all the Service Bulletins applied on the unit and their corresponding Airworthiness Directives. RECOMMENDED SHELF LIFE 60 MONTHS Passed test required by EASA AD N° 2014-0077 Remaining life EASA AD 2017-0228(ALS PART 4-70000 Fhrs/10000 Fcys) if fitted on an A340 series A/C: 33356 Fhrs 4710 Fcys Remaining flight cycles to next NBB disks regular maintenance (VSB 47175-27-10 / EASA AD 2014-0257R1): 1390 Fcys THSA passed inspection as per EASA AD 2017-0044						
14. 新产品 New Parts 兹声明上述产品除第13项的其它规定以外, 已按照上述国家适航条例进行制造/ 检查, 并且该产品(出口产品)符合经批准的型号设计资料和进口国提出的专用要求。 Certifies that the part(s) identified above except as otherwise specified in block 13 was (were) manufactured/inspected in accordance with the airworthiness regulations of the stated country and/or in the case of parts to be exported with the approved design data and with the notified special requirements of the importing country.			15. 使用过的产品 Used Parts 兹声明上述产品除第13项的其它规定以外, 已按照上述国家适航条例和进口国 通知的特殊要求进行了工作, 该产品处于安全可用状态可以批准放行使用。 Certifies that the work specified above except as specified in block 13 was carried out in accordance with the airworthiness regulations of the stated country and the notified special requirements of the importing country and in respect to that work, the part(s) is (are) in condition for safe operation and considered ready for release to service. (over)			
16. 批准人签名 Signature 		18. 批准日期 Date 28/SEP/2018	19. 中国民航总局授权 Issued by or on behalf of the CAAC F03300551			
17. 批准人姓名(打印的) Name(Printed) ABDELKADER OUFFA						

TEARDOWN REPORT

Goodrich Actuation Systems SAS
 13, Avenue de l'Eguillette
 BP 7186 Saint Ouen l'Aumône
 F-95056 CERGY PONTOISE CEDEX
 Repair Station #O6SY947N



UTC Aerospace Systems

Customer A J WALTER AVIATION	Cust PO T31745	Operator PO
Input Part 47175-530	Input Serial 0072	Qty 1.000
Output Part 47175-530	Output Serial 0072	Workscope REPAIR
Cust Part	Cust Serial 0072	Status/Work REPAIRED
Description THSA	Removal Code IRAN	Failure Date
Aircraft	Engine Type	Tail No
Incoming NSN N/A	Outgoing NSN N/A	
Date Rec'd 10.09.2018	Quote Date 26.09.2018	Accept Date
Ship Date	DOM 01.04.2005	Last Order Date
Sales Order 6402432	Work Order 42611109	Notification 303002851

Measuring Point:

Serial #	CSN	TSN									
OUT 0072	5290	36644.00									

Internal Traceability

Traçabilité composants

INCOMING TRACEABILITY

- PITCH TRIM ACTUATOR PN : 47148-122 SN : 633
- ELECTRONIC MODULE #1 PN : 61317-313 [#1] SN : 2451
- ELECTRONIC MODULE #2 PN : 61317-313 [#2] SN : 2452
- ELECTRONIC MODULE #3 PN : 61317-313 [#3] SN : 2454
- ELECTRIC MOTOR #1 PN : 634183-200 [#1] SN : N/A
- ELECTRIC MOTOR #2 PN : 634183-200 [#2] SN : N/A
- ELECTRIC MOTOR #3 PN : 634183-200 [#3] SN : N/A
- COMMAND DETECTION PACK PN : 450102 SN : 93
- MONITORING DETECTION PACK PN : 450101 SN : 97
- RIGHT HYDRAULIC MOTOR PN : 3022017-001 [R] SN : G0440881
- LEFT HYDRAULIC MOTOR PN : 3022017-001 [L] SN : G0440575
- RIGHT HYDRAULIC BLOCK PN : 450092-200 [R] SN : 246
- LEFT HYDRAULIC BLOCK PN : 450092-200 [L] SN : 248

TEARDOWN REPORT



Work Order	42611109	Description	THSA	Date Rec'd	10.09.2018
Input Part	47175-530	Input Serial	0072		
Cust Part		Cust Serial	0072		

RIGHT BRAKE PN : 450103 [R] SN : 172
 LEFT BRAKE PN : 450103 [L] SN : 171
 MANUAL CONTROL BOX PN : D90ST8006-100 SN : N/A
 SCREWJACK ASSEMBLY PN : 5000C5094 SN : FR0083
 DIFFERENTIAL ASSEMBLY PN : 450091 SN : N/A
 OVERRIDE ASSEMBLY PN : 450125-100 SN : N/A
 FRONT CSP PN : 450664-100 [F] SN : 171
 REAR CSP PN : 450664-100 [R] SN : 172

 OUTPUT TRACEABILITY

PITCH TRIM ACTUATOR PN : 47148-122 SN : 1263
 ELECTRONIC MODULE #1 PN : D90ST4209-100 [#1] SN : 5716
 ELECTRONIC MODULE #2 PN : D90ST4209-100 [#2] SN : 5750
 ELECTRONIC MODULE #3 PN : D90ST4209-100 [#3] SN : 5767
 ELECTRIC MOTOR #1 PN : 634183-200 [#1] SN : UNK
 ELECTRIC MOTOR #2 PN : 634183-200 [#2] SN : UNK
 ELECTRIC MOTOR #3 PN : 634183-200 [#3] SN : UNK
 COMMAND DETECTION PACK PN : 450102 SN : 93
 MONITORING DETECTION PACK PN : 450101 SN : 97
 RIGHT HYDRAULIC MOTOR PN : 3022017-001 [R] SN : G0440881
 LEFT HYDRAULIC MOTOR PN : 3022017-001 [L] SN : G0440575
 RIGHT HYDRAULIC BLOCK PN : 450092-200 [R] SN : 246
 LEFT HYDRAULIC BLOCK PN : 450092-200 [L] SN : 248
 RIGHT BRAKE PN : 450103 [R] SN : 172
 LEFT BRAKE PN : 450103 [L] SN : 171
 MANUAL CONTROL BOX PN : D90ST8006-100 SN : UNK
 SCREWJACK ASSEMBLY PN : 5000C5094 SN : FR0083

TEARDOWN REPORT



Work Order	42611109	Description	THSA	Date Rec'd	10.09.2018
Input Part	47175-530	Input Serial	0072		
Cust Part		Cust Serial	0072		

DIFFERENTIAL ASSEMBLY PN : 450091 SN : UNK
 OVERRIDE ASSEMBLY PN : 450125-100 SN : UNK
 FRONT CSP PN : 450664-100 [F] SN : 1429
 REAR CSP PN : 450664-100 [R] SN : 1430

Discrepancies

Teardown Report

CMM REFERENCE : 27-44-57

CMM REVISION : 2

PART NUMBER IN : 47175-530

PART NUMBER OUT : 47175-530

AMENDMENTS IN : C

AMENDMENTS OUT : C

WARRANTY STATUS : WARRANTY NOT REQUESTED

REMOVAL REASON :

Recertification

CERTIFICATIONS :

PART145

FAR145

TCAC

CCAR145

VISUAL INSPECTION :

TEARDOWN REPORT



Work Order	42611109	Description	THSA	Date Rec'd	10.09.2018
Input Part	47175-530	Input Serial	0072		
Cust Part		Cust Serial	0072		

No defect observed :

DIAGNOSTIC FINDINGS :
Electrical contiuity out of acceptable range : 47148-122

DISASSEMBLY FINDINGS :
No defect observed :

WORK PERFORMED :

ALL DEFECTIVE PARTS HAVE BEEN REPLACED

A COMPLETE ACCEPTANCE TEST HAS BEEN PERFORMED
THE FINISHING OPERATION HAS BEEN PERFORMED ON THE UNIT

SERVICE BULLETINS APPLIED :
47175-27-06 Rev - Dated 11 December 2009 (ALREADY APPLIED)

Goodrich Actuation Systems SAS
 13, Avenue de l'Eguillette
 BP 7186 Saint Ouen l'Aumône
 F-95056 CERGY PONTOISE CEDEX
 Repair Station #O6SY947N

TEARDOWN REPORT



Work Order	42611109	Description	THSA	Date Rec'd	10.09.2018
Input Part	47175-530	Input Serial	0072		
Cust Part		Cust Serial	0072		

 AIRWORTHINESS DIRECTIVES :

 FAILURE CATEGORY :
 PRIMARY FAULT : Electrical contiuity out of acceptable range
 FAILURES FOUND DURING DIAGNOSTIC
 REPAIR CHARGEABLE TO CUSTOMER
 NO FAULT FOUND

Components :						
Order	Material	Description	Req Qty	Issued	Reason Code	Stor Loc
42611109	423309	CLAMP	4	4	0	MAG4
42611109	422704	PLUG	4	4	WORN	MAG4
42611109	450859	Plug	1	1	MISSING	MAG4

Goodrich Actuation Systems SAS
 13, Avenue de l'Eguillette
 BP 7186 Saint Ouen l'Aumône
 F-95056 CERGY PONTOISE CEDEX
 Repair Station #O6SY947N

TEARDOWN REPORT



Work Order	42611109	Description	THSA	Date Rec'd	10.09.2018
Input Part	47175-530	Input Serial	0072		
Cust Part		Cust Serial	0072		

42611109	490068	WASHER KEY	3	3	WORN	MAG4
42611109	694016	TIE WRAP	3	3	WORN	MAG4
42611109	3199-074	WASHER, LOCK	6	6	WORN	MAG4
42611109	2682-254	PIN	1	1	WORN	MAG4
42611109	1780-008	LOCK WASHER	4	4	WORN	MAG4
42611109	3199-054	WASHER	3	3	WORN	MAG4
42611109	RR318	RING STOP	1	1	WORN	MAG4
42611109	450105	UNION BREATHER OIL	1	1	USED	MAG4
42611109	421792	PACKING	1	1	USED	MAG4
42611109	47148-122	P.T.A	1	1	TEST FAILURE	RHSA

Author : Print name : A. OUFFA Signature:  Date: 28 SEP 2018		Authorized Approval : Print name : Signature: Date:
---	---	--

WARNING – EXPORT CONTROL RESTRICTIONS AND END-USE SPECIFICATIONS

As a US-controlled company, GOODRICH ACTUATION SYSTEMS SAS must comply with international sanctions edicted by the OFAC. Any transfer of its products to Cuba, Iran, Libya, North Korea, Sudan and Syria, either in their original form or after being incorporated through an intermediate process into other end-items must be authorized under applicable export control laws.

Also, these commodities:

1. will not be used for purposes associated with chemical, biological or nuclear weapons or missiles capable of delivering such weapons, nor will they be resold if there is any suspicion that they are intended or likely to be used for such a purpose;
2. will not be re-exported or otherwise re-sold or transferred to a destination subject to UN, EU or OSCE embargo where that act would be in breach of the terms of that embargo;
3. will not be used in any nuclear explosive activity or unsafeguarded nuclear fuel cycle.

ATTENTION – RESTRICTIONS A L'EXPORTATION ET UTILISATION FINALE *(Traduction de courtoisie)*

En tant que société détenue par un groupe américain, la société GOODRICH ACTUATION SYSTEMS SAS doit se conformer aux sanctions internationales prévues par l'OFAC. Le transfert de ses produits vers Cuba, l'Iran, la Lybie, la Corée du Nord, le Soudan et la Syrie, que ce soit sous leur forme d'origine ou après leur incorporation par un procédé intermédiaire dans d'autres produits finaux, doit être autorisé en vertu des réglementations sur le contrôle des exportations qui leur sont applicables.

En outre, ces marchandises:

1. ne sauraient être utilisées à des fins liées aux armes chimiques, biologiques ou nucléaires, ou à des missiles pouvant servir de vecteurs à de telles armes et ne sauraient être revendues s'il existe des raisons de croire qu'elles sont destinées ou susceptibles d'être utilisées à de telles fins ;
2. ne sauraient être réexportées ou autrement revendues ou transférées vers une destination faisant l'objet d'un embargo des Nations Unies, l'Union Européenne ou l'Organisation pour la Sécurité et la Coopération en Europe (OSCE) lorsque cette réexportation, revente ou retransfert se ferait en violation des termes de cet embargo ;
3. ne sauraient être utilisées dans des activités en rapport avec les explosifs nucléaires ou des activités non contrôlées liées au cycle du combustible nucléaire.



**NON- INCIDENT
STATEMENT**





No Incident/Accident Statement

To Whom It May Concern:

Components, details of which are specified in the signed Appendix A, have been installed on an aircraft operated by Emirates during the period from installation date on the list in Appendix A to 17 May 2016 on A6-ERE. The aircraft has a valid Certificate of Airworthiness from the UAE GCAA as of the date of this statement.

Configuration details as of date of this statement;

REFER to Appendix A

I hereby certify that, to the best of my knowledge, during the period stated above:

1. Neither the components, nor any sub part installed have been;
 - a. damaged during, or identified as the root cause of, a reportable incident or accident as defined by Annex 13 to the Chicago Convention, or
 - b. subjected to severe stress or heat (such as in a major engine failure, accident, or fire) or has been submersed in salt water,
2. No part has been installed on the aircraft which was obtained from a military source or was previously fitted to a state aircraft as deemed by Article 3 of the Chicago Convention.

Signed for and on behalf of **EMIRATES**:



17/05/2016



MINI PACK

AJW



TRACE



Component Movement Traceability

AJW

Description:	THS Actuator	Checked / Approved by	Name:	Mike Dean
Part Number:	47175-530		Position:	Programme Manager - Strategic Material & Asset Management
Serial Number:	0072		Date:	24-Jan-17
			Signature/Stamp:	<i>Michael Dean</i>

THE DATA ABOVE HAS BEEN COMPILED BASED ON THE TRACE PROVIDED BY THE PREVIOUS OWNER, OPERATOR AND REPAIR FACILITIES

DATE			COMPONENT			ASSY				Aircraft						ENDORSEMENT	
On	Off	Reason	P/N	TSN	LSN	P/N	S/N	TSO	LSO	Model	MSN	WV	TSN	LSN	POS		
01-Aug-05			47175-200		0					A340-541	685			0	0	1CS	<i>MJD</i>
	09-Sep-10	Upgrade	47175-200	26,874	3,180					A340-541			26,874	3,180			<i>MJD</i>
30-Jan-11			47175-520	33,590	4,627					A340-541	394		26,874	3,180			<i>MJD</i>
	15-May-14	Upgrade	47175-520	42,832	6,528					A340-541			36,115	5,081			<i>MJD</i>
31-Oct-15			47172-530	47,898	7,468					A340-541	572		36,115	5,081			<i>MJD</i>
	24-Jan-17	For Convenience	47172-530	48,427	7,677					A340-541			36,645	5,290			<i>MJD</i>
MAJOR REPAIRS (if applicable)						REMARKS											
Airbus repair No.		Approval Date		Reduced life Limit		Remaining Life (if fitted to A340): FH 33,355 / FC 4,710											
				TSN		Remaining flight cycles to next No-Back Brake NBB disks regular maintenance: FC 3,291											
				LSN													

TARMAC AEROSAVE
Aéroport de Tarbes Lourdes
Pyrénées - 65380 AZEREIX
www.tarmacerosave.aero

FROM A/C

TYPE: A340-500

MSN: 572

CUSTOMER: SASOF III

ITEM 332

Designation: ACTUATOR THS

P/N: 47175-530

S/N: 0072

Reason for removal: FOR CONVENIENCE

(27)

PENDING DISPOSITION

Date: 24/1/17

Signature:

Name:

R.S.L



A/C Type: A340-541
 Registration: A6-ERE
 Date: 17-May-2016

APPENDIX A

Flight Hours: 48427
 Flight Cycles: 7677

SERIAL	PART	DESCRIPTION	EQUIP ID	Install Date
Y260813	898052	FIRE EXTINGUISHER - GALLEY L1 - 7521WE	262601	29/08/2015
Y364761	898052	FIRE EXTINGUISHER - AVIONICS COMP - 5300WE	262601	19/02/2016
Y604066	898052	FIRE EXTINGUISHER - FWD OF R2 DR - 7522WE	262601	19/02/2016
ARYC0399	E62691-00	REDUCER - PRESSURE - 5032WE	262800	04/03/2015
0086	SC4820-5	SERVOCONTROL - LH INBRD AILERON GREEN - 8CS1	271401	03/10/2011
625900582	6259-0311	PEDAL FEEL AND TRIM UNIT - 46CS	272252	26/02/2011
0176	31115-080	SERVOCONTROL - RUDDER YELLOW - 40CS2	272400	01/08/2014
0346	31115-080	SERVOCONTROL - RUDDER BLUE - 40CS3	272400	05/11/2011
0278	SC4810-5	SERVOCONTROL - LH ELEVATOR BLUE - 3CS1	273401	06/07/2012
0072	47175-530	ACTUATOR - THS - 1CS	274404	31/10/2015
1645	065-50000-0509	COMPUTER - SFCC 2 - 22CV	275101	07/05/2015
2441	065-50000-0509	COMPUTER - SFCC 1 - 21CV	275101	19/05/2015
39268	84354350	RCCB - GREEN ELEC PUMP - 3JV1	276456	02/03/2016
7536	321000M03	SSTU - ROLL CONTROL CAPT - 4CE1	279201	29/03/2015
8100000142	81-00001	RGU - RATE GYRO UNIT - 60CE1	279216	24/04/2014
8100000203	81-00001	RGU - RATE GYRO UNIT - 60CE3	279216	09/06/2015
810000100905	81-00001	RGU - RATE GYRO UNIT - 60CE5	279216	20/10/2015
2K2006139	LA2K2B100GC0000	COMPUTER - FCPC 1 - 2CE1	279300	05/07/2012
2K2006219	LA2K2B100GC0000	COMPUTER - FCPC 2 - 2CE2	279300	19/05/2015
2K2006536	LA2K2B100GC0000	COMPUTER - FCPC 3 - 2CE3	279302	13/06/2013
4180087700244	418-00877-002	BACKUP CONTROL MODULE - RUDDER - 42CS	279901	29/11/2011
23146470	53-0014	ACTUATOR - FUEL JETTISON VALVE LH - 100QV1	281103	21/07/2015
24071680	FRH010041	ACTUATOR - FUEL CROSSFEED VALVE 1 - 306QE1	281103	06/08/2015
29125536	53-0014	ACTUATOR - TRANS CONTROL VALVE LH - 610QL1	281103	10/06/2013
48115388	FRH010041	ACTUATOR - FUEL CROSSFEED VALVE 4 - 306QE4	281103	25/03/2013
M162GB0503	FRH010041	ACTUATOR - FUEL LP FUEL ENG 3 - 400QG3	281103	11/04/2012
A00170	568-1-28300-100	FUEL PUMP - TRANSFER ELEMENT TANK 3 - 711QN3	282102	26/08/2015
44090594	9843169L	CHECK VALVE - STANDBY FUEL PUMP 2 - 5107QA2	282104	14/08/2012
38040674	12M0090	VALVE- INBOARD LP FUEL ENG 3 - 5400QA3	282400	09/09/2014
41040003	12M0090	VALVE- INBOARD LP FUEL ENG 2 - 5400QA2	282400	08/09/2014
30130734	FRH120266M	VALVE- OUTBOARD LP FUEL ENG 1 - 5400QA1	282403	09/09/2014
30130738	FRH120266M	VALVE- OUTBOARD LP FUEL ENG 4 - 5400QA4	282403	09/09/2014
20296	D97B00-003	ACTUATOR - FUEL TRIM PIPE ISOLA VLV CTR - 701QN	282503	19/11/2015
25390	D97C00-609	ACTUATOR - FUEL AUX TRANS VLV RCT - 606QL	282503	29/12/2015
A53480	D97C00-654	ACTUATOR - INTERTK FUEL TRANS VLV RH - 601QL2	282503	12/11/2012
A65209	D97C00-654	ACTUATOR - FUEL INLET RCT - 524QU	282503	04/02/2014
A69337	D97C00-654	ACTUATOR - FUEL TRIM TANK ISOLA VLV - 702QN	282503	20/01/2015
A69399	D97C00-654	ACTUATOR - TRANSFER VALVE TANK 1 - 614QL1	282503	21/10/2014
C42849	D97C00-654	ACTUATOR - FUEL INLET VALVE TANK 1 - 518QU1	282503	02/07/2013
D22020	D97C00-654	ACTUATOR - ISOLATION VALVE RCT - 523QU	282503	12/12/2013
E42213	D97C00-654	ACTUATOR-FUEL INLET VALVE, TRIM TANK-705QN	282503	22/09/2012
E48518	D97C00-654	ACTUATOR - FUEL INLET VLV RH OUTER TK - 500QU2	282503	14/09/2012
E74142	D97C00-654	ACTUATOR - TRANSFER VALVE TANK 4 - 614QL4	282503	18/03/2014
G02717	D97C00-654	ACTUATOR - TRANSFER VALVE TANK 3 - 614QL3	282503	18/11/2011
G06427	D97C00-654	ACTUATOR - CTK AUXILIARY REFUEL VALVE - 521QU	282503	22/01/2015
G07057	D97C00-654	ACTUATOR - FUEL INLET VLV LH OUTER TK - 500QU1	282503	17/05/2012
G07059	D97C00-654	ACTUATOR - FUEL TRANSFER VALVE RCT - 605QL	282503	19/10/2015
G09536	D97C00-654	ACTUATOR - INTERTK FUEL TRANS VLV LH - 601QL1	282503	07/11/2012
27030796	FRH100028A	PRESSURE SWITCH - FIN # 12QL1	282604	12/11/2012
568	A06000	ACTUATOR - ISOLATION VALVE - 5QF	282904	22/07/2014
921042	366-205-202	INDICATOR - FUEL QUANTITY - 6QT	284215	22/02/2014
581020	367-328-003	FDC - FUEL DATA CONCENTRATOR 2 - 166QT2	284317	28/02/2012
581207	367-328-003	FDC - FUEL DATA CONCENTRATOR 1 - 166QT1	284317	27/10/2015
871001	367-327-002	COMPUTER - FCMS 2 - 5QM2	285101	04/11/2015
871114	367-327-002	COMPUTER - FCMS 1 - 5QM1	285101	22/11/2015
0191	2-8181-2	SAFETY VALVE - RUD SUPPLY GREEN SYS - 5117JM	291100	29/08/2015
0153	2-8188-1	SAFETY VALVE - AILERON SUPPLY G - 5117JM102	291173	27/11/2015
0158	2-8188-1	SAFETY VALVE - AILERON SUPPLY G - 5117JM103	291173	25/01/2016
0057	2-8182-2	SAFETY VALVE - G SLAT PCU SUPPLY - 5117JM104	291174	29/08/2015
0058	2-8182-2	SAFETY VALVE - BLUE SLAT PCU SUPPLY - 5117JM201	291174	29/08/2015
0141	772731A	LWR-GEARBOX ASSY-TURBINE	292403	17/10/2013
0140	772722H	RAT - RAM AIR TURBINE - 11JR	292404	09/09/2014
P125	4217703	RAT PUMP - HYDRAULIC	292406	17/10/2013
0108	5915769	ACTUATOR- RAT	292456	17/10/2013
1345	785-620-2	COMPUTER - PHC 1 - 6DA1	303101	20/04/2012
368300010901	4-60000H883-00	DRAIN MAST ASSY - AFT - 240DU	307151	10/08/2014





Aircraft Type: A340-500
MSN: 527
Aircraft Registration: A6-ERE
Period of Operation: 2nd Feb 2004 (EIS) to 17 May 2016 (Deregistration)

TO WHOM IT MAY CONCERN.

This statement confirms that the above nominated Aircraft MSN 527, the Engines, Components and all Associated Sub-Assemblies as detailed in the Status and Statements; remain valid from the date of issue, until aircraft deregistration.

The aircraft hours and cycles below are inclusive of the ferry flight on 12 May 2016 from DXB (UAE) to TEV (Spain).

	TSN	CSN
A6ERE	48427:15	7677
#1 ESN 71324	38589:39	6145
#2 ESN 71253	42901:13	6824
#3 ESN 71314	41265:25	6584
#4 ESN 71149	46992:23	7473
NLG: B14	46895:34	6592
CLG: B22	50256:34	6579
LH MLG: MDL430R	46895:34	6592
RH MLG: MDL430R	46895:34	6592
APU P1078	18285	11484

Name:

Title:

Signature:

Date:



17 MAY 2016





SERIAL	PART	DESCRIPTION	EQUIP ID	PARENT	FH - TSN	FH - TSI	FH - TSO	FH - TSSV	FH - TSR	FH - TSFR	CYC - TSN	CYC - TSI	CYC - TSO	CYC - TSSV	CYC - TSR	CYC - TSFR	Install Date
1425	PPA2100-00	SMOKE DETECTOR - FWD CARGO - 42WH	261601	A6ERE	47347:47	5122:07	47347:47	5122:07	47347:47	7882.00	1503.00	7882.00	1503.00	7882.00	1503.00	7882.00	30/10/2013
12134	PPA1102-00	SMOKE DETECTOR - FWD CARGO - 42WH	261601	A6ERE	48427:14	7:35	48427:14	48427:14	48427:14	7677.00	1.00	7677.00	7677.00	7677.00	7677.00	7677.00	04/04/2016
Q09450005303	RA12811M0106	SDCU - SMOKE DETECTION CONTROL UNIT - 20WH	261602	A6ERE	11335:31	2226:25	11335:31	2226:25	11335:31	2924.00	773.00	2924.00	773.00	2924.00	773.00	2924.00	03/01/2015
40286	PPA1203-00	DETECTOR - SMOKE AMBIENT - 8WQ53	261701	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
40133	PPA1203-00	DETECTOR - SMOKE AMBIENT - 25WQ73	261701	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
40170	PPA1203-00	DETECTOR - SMOKE AMBIENT - 251WQ71	261701	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
40132	PPA1203-00	DETECTOR - SMOKE AMBIENT - 261WQ72	261701	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
40168	PPA1203-00	SMOKE DETECTOR - CEILING FWD RH - 22WB	261701	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
40163	PPA1203-00	SMOKE DETECTOR - CEILING FWD RH - 25WB	261701	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
40099	PPA1203-00	DETECTOR - SMOKE AMBIENT - 14WQ14	261701	A6ERE	43240:41	43240:41	43240:41	43240:41	43240:41	7067.00	7067.00	7067.00	7067.00	7067.00	7067.00	7067.00	26/05/2005
40189	PPA1203-00	DETECTOR - SMOKE AMBIENT - 11WQ35	261701	A6ERE	44990:00	41838:55	44990:00	41852:16	41852:16	7272.00	6912.00	7272.00	6912.00	7272.00	6912.00	7272.00	01/09/2005
4265	PPA1203-00	DETECTOR - SMOKE AMBIENT - 1WQ11	261701	A6ERE	38361:05	18661:31	38361:05	18661:31	18661:31	8235.00	4161.00	8235.00	4161.00	8235.00	4161.00	8235.00	31/03/2010
00833	PPA1204-00	DETECTOR - SMOKE AMBIENT - 1WQ36	261701	A6ERE	10927:38	10927:38	10927:38	10927:38	10927:38	2776.00	2776.00	2776.00	2776.00	2776.00	2776.00	2776.00	20/03/2012
115962	PPA1203-00	SMOKE DETECTOR - STAIRCASE - 24WB	261701	A6ERE	25088:11	2624:31	25088:11	2624:31	2624:31	6082.00	879.00	6082.00	879.00	6082.00	879.00	6082.00	16/11/2014
2356	3284-14	CONTROL UNIT - AUTO FIRE EXTINGUISHER - 36WF	262203	A6ERE	34039:10	30972:33	34039:10	30989:09	30989:09	6414.00	5665.00	6414.00	5665.00	6414.00	5665.00	6414.00	03/10/2007
7115366	HTE400115	VALVE-NONRETURN FWD - 5016WE	262301	A6ERE	1764:12	1764:12	1764:12	1764:12	1764:12	681.00	681.00	681.00	681.00	681.00	681.00	681.00	28/02/2015
M0163CV1208	HTE400115	VALVE-NONRETURN AFT - 5017WE	262302	A6ERE	1764:12	1764:12	1764:12	1764:12	1764:12	681.00	681.00	681.00	681.00	681.00	681.00	681.00	28/02/2015
M0308CV0310	HTE400115	VALVE-NONRETURN - 5034WE	262303	A6ERE	7270:50	7270:50	7270:50	7270:50	7270:50	1789.00	1789.00	1789.00	1789.00	1789.00	1789.00	1789.00	24/03/2013
1203	TP0714033	SWITCH - PRESSURE FWD CARGO - 4016WX	262304	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
1228	TP0714033	SWITCH - PRESSURE FWD CARGO - 4018WX	262304	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
1212	TP0714033	SWITCH - PRESSURE AFT CARGO - 4035WN	262304	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
0252	SC4820-4	SERVOCONTROL - LH INBOARD AILERON BLUE - 7CS1	271401	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
0248	SC4820-4	SERVOCONTROL - RH INBRD AILERON GREEN - 7CS2	271401	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
0105	SC4820-5	SERVOCONTROL - RH INBRD AILERON BLUE - 8CS2	271401	A6ERE	17345:17	17345:17	17345:17	17345:17	17345:17	3975.00	3975.00	3975.00	3975.00	3975.00	3975.00	3975.00	06/08/2010
0086	SC4820-5	SERVOCONTROL - LH INBRD AILERON GREEN - 8CS1	271401	A6ERE	12632:12	12632:12	12632:12	12632:12	12632:12	3106.00	3106.00	3106.00	3106.00	3106.00	3106.00	3106.00	03/10/2011
208	SC4830-3	SERVOCONTROL - LH OTBDB AILERON GREEN - 9CS1	271402	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
220	SC4830-3	SERVOCONTROL - LH OTBDB AILERON YELLOW - 10CS1	271402	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
218	SC4830-3	SERVOCONTROL - RH OTBDB AILERON YELLOW - 9CS2	271402	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
245	SC4830-3	SERVOCONTROL - RH OTBDB AILERON GREEN - 10CS2	271402	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
625900582	6259-0311	PEDAL FEEL AND TRIM UNIT - 46CS	272252	A6ERE	15176:07	15176:07	15176:07	15176:07	15176:07	3606.00	3606.00	3606.00	3606.00	3606.00	3606.00	3606.00	26/02/2011
0113	31115-060	SERVOCONTROL - RUDDER GREEN - 40CS1	272400	A6ERE	38078:30	34449:23	38078:30	34448:53	38078:30	6544.00	6091.00	6544.00	6091.00	6544.00	6091.00	6544.00	25/01/2007
0346	31115-080	SERVOCONTROL - RUDDER BLUE - 40CS3	272400	A6ERE	41506:43	12324:46	41506:43	12324:46	12324:46	6733.00	3048.00	6733.00	3048.00	6733.00	3048.00	6733.00	05/11/2011
0176	31115-080	SERVOCONTROL - RUDDER YELLOW - 40CS2	272400	A6ERE	28864:07	3296:07	28864:07	3296:07	3296:07	10923.00	1038.00	10923.00	1038.00	10923.00	1038.00	10923.00	01/08/2014
257	SC4810-4	SERVOCONTROL - LH ELEVATOR GREEN - 2CS1	273401	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
256	SC4810-4	SERVOCONTROL - RH ELEVATOR GREEN - 2CS2	273401	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
260	SC4810-4	SERVOCONTROL - RH ELEVATOR YELLOW - 3CS2	273401	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
0278	SC4810-5	SERVOCONTROL - LH ELEVATOR BLUE - 3CS1	273401	A6ERE	45519:00	9739:49	45519:00	9739:49	9739:49	7209.00	2530.00	7209.00	2530.00	7209.00	2530.00	7209.00	06/07/2012
0072	47175-530	ACTUATOR - THIS - 1CS	274404	A6ERE	36645:18	529:02	36645:18	529:02	36645:18	5290.00	209.00	5290.00	209.00	5290.00	209.00	5290.00	31/10/2015
711	9538000-02	PCU - POWER CONTROL UNIT FLAP - 5000CV	275001	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
1645	065-50000-0509	COMPUTER - SFCC 2 - 22CV	275101	A6ERE	65441:25	1369:57	65441:25	39003:44	39003:44	65441:25	14069.00	572.00	14069.00	572.00	14069.00	572.00	07/05/2015
2441	065-50000-0509	COMPUTER - SFCC 1 - 21CV	275101	A6ERE	46811:06	1350:38	46811:06	1350:38	1350:38	46811:06	10213.00	564.00	10213.00	564.00	10213.00	564.00	19/05/2015
2555	100780000-01	BRAKE - WING TIP - 5138CV	275103	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
2558	100780000-01	BRAKE - WING TIP - 5120CV	275103	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
2557	100780000-01	BRAKE - WING TIP - 5060CV	275103	A6ERE	18622:44	18622:44	18622:44	18622:44	18622:44	4153.00	4153.00	4153.00	4153.00	4153.00	4153.00	4153.00	20/05/2004
7832	1007A0000-06	BRAKE - WING TIP - 5060CV	275103	A6ERE	34561:53	18622:44	34561:53	34561:53	34561:53	6742.00	4153.00	6742.00	4153.00	6742.00	4153.00	6742.00	10/05/2010
Y20723	532A0000-04	LIMITER - TORQUE SYSTEM - 5003CV	275401	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
Z20854	532A0000-04	LIMITER - TORQUE SYSTEM - 5081CV	275401	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
Z20809	532A0000-04	LIMITER - TORQUE SYSTEM - 5069CW	275401	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
V2596	532A0000-04	LIMITER - TORQUE SYSTEM - 5009CV	275401	A6ERE	16669:59												



OCCM List for A6-ERE as of 48427:15 FH and 7677 FC


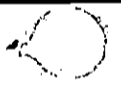




SERIAL	PART	DESCRIPTION	EQUIP ID	PARENT	FH - TSN	FH - TSI	FH - TSO	FH - TSSV	FH - TSR	FH - TSFR	CYC - TSN	CYC - TSI	CYC - TSO	CYC - TSSV	CYC - TSR	CYC - TSFR	Install Date
G5777120000500	FC 1047	SPOILER 2 RH	576202	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
F577700001100	TS 1578	SPOILER 3 RH	576203	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
F5777000101100	TS 1578	SPOILER 4 RH	576204	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
F5777000201100	TS 1577	SPOILER 5 RH	576205	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
G5777130000300	FC 1047	SPOILER 6 RH	576206	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
G5757120000000000	TB 1572	OUTER FLAP LH	576301	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
G57571201000000	TB 1572	OUTER FLAP LH COMPL	576302	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
G57570503002000	TB 1551	INNER FLAP EQUIPPED LH	576303	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
G57571200001000000	TB 1575	OUTER FLAP RH	576304	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
G57571201001000	TB 1575	OUTER FLAP RH COMPL	576305	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
G57570503003000	TB 1544	INNER FLAP EQUIPPED RH	576306	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
L500174	F71AR120000200	FAN COWL - LH #1 ENG - 5120EA1	711300	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
L500184	F71AR120100200	FAN COWL - LH #3 ENG - 5120EA3	711300	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
L500185	F71AR120100200	FAN COWL - LH #4 ENG - 5120EA4	711300	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
L500125	F71AR120000100	FAN COWL - LH #2 ENG - 5120EA2	711300	A6ERE	48694:24	48694:24	48694:24	32511:43	32511:43	48694:24	7696.00	7696.00	7696.00	5863.00	5863.00	7696.00	16/06/2007
L500176	F71AR220100200	FAN COWL RH #1 ENG	711305	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
L500173	F71AR220100200	FAN COWL RH #2 ENG	711305	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
L500177	F71AR220000200	FAN COWL-RH #3 ENG	711305	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
L500175	F71AR220000200	FAN COWL-RH #4 ENG	711305	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
NT1190	F71AR010000100	NOSE COWL ASSY #2 ENG.	716100	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
NT1191	F71AR010000100	NOSE COWL - AIR INTAKE #4 ENG	716100	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
NT1078	F71AR010000100	NOSE COWL - AIR INTAKE #3 ENG	716100	A6ERE	44549:23	12324:46	44549:23	12324:46	12324:46	44549:23	7221.00	3048.00	7221.00	3048.00	3048.00	7221.00	02/11/2011
NT1019R	F71AR010000100	NOSE COWL ASSY #1 ENG.	716100	A6ERE	47432:01	7269:51	47432:01	7269:51	7269:51	47432:01	7946.00	1989.00	7946.00	1989.00	1989.00	7946.00	26/03/2013
71324	TRENT553A2-61	ENGINE #1	721000	A6ERE	38589:39	2245:33	2245:33	2245:33	2245:33	2245:33	6145.00	779.00	779.00	779.00	779.00	779.00	30/12/2014
71253	TRENT553A2-61	ENGINE #2	722000	A6ERE	42901:13	2829:32	5884:21	5884:21	5884:21	5884:21	6824.00	931.00	1627.00	1627.00	1627.00	1627.00	14/10/2014
71314	TRENT553A2-61	ENGINE #3	723000	A6ERE	41265:25	3244:44	3244:44	3244:44	3244:44	3244:44	6584.00	1026.00	1026.00	1026.00	1026.00	1026.00	11/08/2014
71149	TRENT553A2-61	ENGINE #4	724000	A6ERE	46992:23	7441:37	7441:37	7441:37	7441:37	7441:37	7473.00	2022.00	2022.00	2022.00	2022.00	2022.00	28/02/2013
1615	271-200-041-415	EIVMU - ENG 1 - 1KS1	732500	A6ERE	35545:16	25632:41	35545:16	25632:41	25632:41	25632:41	6273.00	5000.00	6273.00	5000.00	5000.00	5000.00	23/10/2008
2005	271-200-041-415	EIVMU - ENG 4 - 1KS4	732500	A6ERE	48173:41	25579:08	48173:41	25579:08	25579:08	48173:41	7648.00	4994.00	7648.00	4994.00	4994.00	7648.00	26/10/2008
3101	271-200-041-415	EIVMU - ENG 2 - 1KS2	732500	A6ERE	25119:50	25119:50	25119:50	25119:50	25119:50	25119:50	4938.00	4938.00	4938.00	4938.00	4938.00	4938.00	17/12/2008
2100	271-200-041-415	EIVMU - ENG 3 - 1KS3	732500	A6ERE	12104:29	228:55	12104:29	228:55	228:55	12104:29	2665.00	103.00	2665.00	103.00	103.00	2665.00	28/01/2016
H0087	D24041000-10	HCU - HYDRAULIC CONTROL UNIT ENG 4 - 4101KS4	783100	A6ERE	15029:42	15029:42	15029:42	15029:42	15029:42	15029:42	3574.00	3574.00	3574.00	3574.00	3574.00	3574.00	13/03/2011
0017D24041	D24041000-10	HCU - HYDRAULIC CONTROL UNIT ENG 2 - 4101KS2	783100	A6ERE	5122:07	5122:07	5122:07	5122:07	5122:07	5122:07	1503.00	1503.00	1503.00	1503.00	1503.00	1503.00	30/10/2013
0104D24041	D24041000-10	HCU - HYDRAULIC CONTROL UNIT ENG 1 - 4101KS1	783100	A6ERE	1463:06	1463:06	1463:06	1463:06	1463:06	1463:06	612.00	612.00	612.00	612.00	612.00	612.00	15/04/2015
H0175	D24041000-10	HCU - HYDRAULIC CONTROL UNIT ENG 3 - 4101KS3	783100	A6ERE	49396:56	465:21	49396:56	465:21	465:21	49396:56	7424.00	183.00	7424.00	183.00	183.00	7424.00	27/11/2015
11184	F78AR130000700	THRUST REVERSER - ENG # 1 LH - 4130KS	783200	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
11182	F78AR130000700	THRUST REVERSER - ENG # 2 LH - 4130KS	783200	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
11183	F78AR130000700	THRUST REVERSER - ENG # 3 LH - 4130KS	783200	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
11186	F78AR130000700	THRUST REVERSER - ENG # 4 LH - 4130KS	783200	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
11184	F78AR230000700	THRUST REVERSER - ENG # 1 RH - 4120KS	783219	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
11182	F78AR230000700	THRUST REVERSER - ENG # 2 RH - 4120KS	783219	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
11183	F78AR230000700	THRUST REVERSER - ENG # 3 RH - 4120KS	783219	A6ERE	48427:14	48427:14	48427:14	48427:14	48427:14	48427:14	7677.00	7677.00	7677.00	7677.00	7677.00	7677.00	20/05/2004
11019R	F78AR230000700	THRUST REVERSER - ENG # 4 RH - 4120KS	783219	A6ERE	49297:36	6466:34	49297:36	49297:36	49297:36	49297:36	8321.00	1795.00	8321.00	8321.00	8321.00	8321.00	24/06/2014

Mark Bunting
 Manager Aircraft Assets

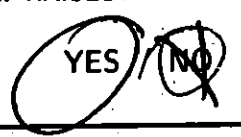
17 MAY 2016

 Emirates DUBAI INTERNATIONAL AIRPORT P.O.BOX 686, DUBAI, UNITED ARAB EMIRATES GCAA App No: UAE.145.0001 EASA App No: EASA.145.0054 FAA App No: EENY256X	JOB CARD NO: AF27-5062				REV. NO: 02 CARD S/N: AF/006 PAGE: 1 / 18
	PROJECT ID: A6ERE-INT-301015-A				AF
	A/C TYPE: A345	MSN: 572	EFF.: 106	 9257016001	
GROUP ID: SEQ. NO: 6	TITLE: THSA - CHECK P/N AND SCHEDULE NEXT NBB DISKS REPLACEMENT				AD
MEN: 1 MAN HOURS: 26.5	CARD TYPE: EO	THRESHOLD:	INTERVAL:	FUNC: MOD	RELATED TRADE:
ZONE DESC: Fuselage Rear Section Aft of Aft Pressure Bulkhead					ZONE: 310

AMTOSS NO:				
TASK DESCRIPTION / REQUIREMENTS	COMP	*CERT		
		STAMP	SIGN	DATE
This is for P/No 47175-520 , S/No 0032. If not fitted to aircraft, give feedback. Carry out tasks as per EO/AF27-5062 R02				31 OCT 2015
*CERTIFIED I.A.W. GCAA REQUIREMENTS. REF. EPM 07-01.				

INDEPENDENT INSPECTION - EPM 07-07		YES	NO	
Has the application of this task resulted in an independent inspection being required?				
ITEM	IF YES: TASK REFERENCE / DESCRIPTION	*CERT		
		STAMP	SIGN	DATE & TIME
	INST OF THSA ACFT 27-44-51-400-201.	1ST PART		 31/10/15 1460
		2ND PART		 31/10/15 1410
*CERTIFIED THAT AN INDEPENDENT INSPECTION HAS BEEN CARRIED OUT IAW EPM 07-07 AND IS SATISFACTORY. *CERTIFIED I.A.W. GCAA REQUIREMENTS. REF. EPM 07-01.				

AIRCRAFT CONFIGURATION
TBD
ENSURE THAT ALL SET-UP PROCEDURES & SAFETY PRECAUTIONS IDENTIFIED WITHIN THE APPLICABLE TASK ARE FOLLOWED. ABOVE STATED CONDITIONS ARE FOR GUIDANCE ONLY TO ACHIEVE THIS TASK. THE ACTUAL AIRCRAFT CONDITIONS MAY BE DIFFERENT.

MAINTENANCE CONTINUATION ITEM / NRI RAISED: 	MAINTENANCE CONTINUATION ITEM REF. / NRI NO(S): A3002
NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.	
PRINTED ON: DATE: 25/10/2015 TIME: 23:21 AMM REV. DATE:	QA/F/0319 R02



JOB CARD

NO: AF27-5062

REV. NO: 02
CARD S/N: AF/006
PAGE: 14 / 18
ZONE: 310

PROJECT ID:
A6ERE-INT-301015-A

JOB DESCRIPTION

COMP

*CERT

STAMP

SIGN

DATE

FIN NO/ EQUPT. NO :	DETAIL	RECORD DATA
	DESCRIPTION :	THSA
	REMOVED/ IN-SITU PRE MOD	P/N: 47175-520 S/N: 0032
	INSTALLED/ IN-SITU POST MOD	P/N: 47175-530 S/N: 0072
	DESCRIPTION :	THSA
	REMOVED/ IN-SITU PRE MOD	P/N: S/N:
	INSTALLED/ IN-SITU POST MOD	P/N: S/N:
	DESCRIPTION :	
	REMOVED/ IN-SITU PRE MOD	P/N: S/N:
	INSTALLED/ IN-SITU POST MOD	P/N: S/N:
	DESCRIPTION :	
	REMOVED/ IN-SITU PRE MOD	P/N: S/N:
	INSTALLED/ IN-SITU POST MOD	P/N: S/N:



31/01/15

NOTE: Use additional sheets if required.

COMP SHEET ___/___

*CERTIFIED I.A.W. GCAA REQUIREMENTS. REF. EPM 07-01.

- NOTE: FOR ANY COMPONENTS REPLACED/MODIFIED IN-SITU DURING ACCOMPLISHMENT OF THIS EO, RECORD ALL DETAILS IN THE DOCUMENTATION SECTION TABLE "COMPONENT REPLACEMENT/IN-SITU MODIFICATION DATA"
- NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.
- NOTE: IT IS MANDATORY TO KEEP ALL CDCCL ITEMS IN APPROVED CONFIGURATION, AND ALL RELATED PROCEDURES MUST BE STRICTLY ADHERED TO.



DUBAI INTERNATIONAL AIRPORT
P.O. BOX 686, DUBAI,
UNITED ARAB EMIRATES

GCAA App No: UAE.145.0001
EASA App No: EASA.145.0054
FAA App No: EENY256X

JOB CARD

NO: 345-SEWC345-27-0023

REV. NO: 01
CARD S/N: AF/005
PAGE: 1 / 9

PROJECT ID:
A6ERE-INT-301015-A

A/C TYPE: A345 MSN: 572 EFF.: 106

AF



GROUP ID:
SEQ. NO: 5

TITLE:
**INSTALLATION OF PITCH TRIM ACTUATOR (PTA) AND
DIGITAL ELECTRONIC MODULES (DEM)**

SWC

MEN:	MAN HOURS:	CARD TYPE:	THRESHOLD:	INTERVAL:	FUNC:	RELATED TRADE:
1	3	SWC		0	RAR	

ZONE DESC: Fuselage Rear Section Aft of Aft Pressure Bulkhead

ZONE: 310

AMTOSS NO:				
TASK DESCRIPTION / REQUIREMENTS	COMP	*CERT		
		STAMP	SIGN	DATE
Carry out task as per SEWC345-27-0023 R01 Planning Notes: The DEM's will be robbed from the THSA planned for removal per EO AF27-5062 during the same grounding. The required tools per this SEWC are the same as the ones required per EO AF57-5062, which is to be issued concurrently.				31/Oct/2015
*CERTIFIED I.A.W. GCAA REQUIREMENTS. REF. EPM 07-01.				

INDEPENDENT INSPECTION - EPM 07-07		<input checked="" type="radio"/> YES 	<input type="radio"/> NO		
Has the application of this task resulted in an independent inspection being required?					
ITEM	If YES: TASK REFERENCE / DESCRIPTION	COMP	*CERT		
			STAMP	SIGN	DATE & TIME
01	REINSTALLATION OF PITCH TRIM ACTUATOR (PTA) IAW 27-44-57 PB401.	1ST PART			31 OCT 2015 19:15L
		2ND PART			31 OCT 2015 19:20L
*CERTIFIED THAT AN INDEPENDENT INSPECTION HAS BEEN CARRIED OUT IAW EPM 07-07 AND IS SATISFACTORY. *CERTIFIED I.A.W. GCAA REQUIREMENTS. REF. EPM 07-01.					

AIRCRAFT CONFIGURATION	TBD
ENSURE THAT ALL SET-UP PROCEDURES & SAFETY PRECAUTIONS IDENTIFIED WITHIN THE APPLICABLE TASK ARE FOLLOWED. ABOVE STATED CONDITIONS ARE FOR GUIDANCE ONLY TO ACHIEVE THIS TASK. THE ACTUAL AIRCRAFT CONDITIONS MAY BE DIFFERENT.	

MAINTENANCE CONTINUATION ITEM / NRI RAISED: <input checked="" type="radio"/> YES / NO	MAINTENANCE CONTINUATION ITEM REF. / NRI NO(S): <div style="font-size: 24px; text-align: center;">A 3001.</div>
--	--



JOB CARD

NO: 345-SEWC345-27-0023

REV. NO: 01
CARD S/N: AF/005
PAGE: 2 / 9
ZONE: 310

PROJECT ID:
A6ERE-INT-301015-A

AMP REF:

ASSOCIATED DOCUMENTS/ RELATED CARDS

REFERENCES PRINTED.

ACCESS

SPARES & MATERIALS

PART NUMBER	KEYWORD/ DESC.	QTY. REQD.	REMARKS	GRN NO
61317-323	MODULE-DIGITAL	3		
47148-122	ACTUATOR UNIT-PITCH-TRIM	1		
M83248-1-018	PACKING	1		2068587

SPECIAL TOOLING & EQUIPMENT

PART NUMBER	KEYWORD/ DESC.	QTY. REQD.	REMARKS
0U191067	RIGGING MECHANICAL	1	
98F27401000000	PITCH TRIM CONTROL	1	

NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.

AMM REV. DATE:

QA/F/0319 R02



JOB CARD

NO: 345-SEWC345-27-0023

REV. NO: 01
CARD S/N: AF/005
PAGE: 3 / 9
ZONE: 310

PROJECT ID:
A6ERE-INT-301015-A

SPECIAL ENGINEERING WORKCARD

SEWC345-27-0023

SUBJECT:

Installation of the Pitch Trim Actuator (PTA) and Digital Electronic Modules (DEM)

EFFECTIVITY:

A340-500
A6-ERE(572)

REASON:

The THSA on A6-ERE is planned for removal to replace the NBB as per EO AE27-5062. The spare unit, originally removed from the phased out A6-ERF is available without the Digital Electronic Modules (DEM) or Pitch Trim Actuator (PTA).

The SEWC is issued to remove the DEM's currently installed on the A6-ERE, and re-install them on the new THSA, and to install a new spare Pitch Trim Actuator (PTA).

Revision 01 is issued to include Installation of the Pitch Trim Actuator (PTA), as it has been confirmed that the vendor released the spare THSA without the PTA installed.

COMPLIANCE:

Concurrently with EO AF27-5062.

FREQUENCY: Once only

MAN HOURS: 3.0

ELAPSED TIME: 3.0

LOCATION: Maintenance

CONTROLLING REFERENCES:

Nil

WARRANTY NOT APPLICABLE

EXPIRED DATE:

WARRANTY COMMENT: N/A

COMPUTER RECORD: YES

Review the complete SEWC for component replacement details and update the system accordingly.

RAISED BY:

NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.

AMM REV. DATE:

QA/F/0319 R02



JOB CARD
NO: 345-SEWC345-27-0023

REV. NO: 01
CARD S/N: AF/005
PAGE: 4 / 9
ZONE: 310

PROJECT ID:
A6ERE-INT-301015-A

Azaib Al Shamsi - TSE AF
DATE:13-09-2015

CHECKED BY:

Salah Mahdi - STSE AF
DATE:13-09-2015

NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.

AMM REV. DATE:

QA/F/0319 R02



JOB CARD

NO: 345-SEWC345-27-0023

REV. NO: 01
CARD S/N: AF/005
PAGE: 5 / 9
ZONE: 310

PROJECT ID:
A6ERE-INT-301015-A

MATERIALS:

ITEM	PART No	DESCRIPTION	QTY/Asset	GRN NO
01	61317-323	DEM	03	
02	47148-122	PTA	01	
03	M83248-1-018	Packing	01	
04	MAT. 14QEB1	Wire-Locking Dia: 0.6 mm CRES Nickel Alloy	A/R	

NOTE: The DEM's (Item 01) will be robbed from the THSA planned for removal per AF27-5062 during the same grounding.

TOOLING:

01	0U191067	MECHANICAL INPUT-RIGGING PIN	01	
02	98F27401000000	PITCH TRIM CONTROL	01	

NOTE: The above tools are also required per AF27-5062, which is to be issued concurrently.

SPECIALS TOOLS:

Nil

NIL MQ.

NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.

AMM REV. DATE:

QA/F/0319 R02



JOB CARD

NO: 345-SEWC345-27-0023

REV. NO: 01
 CARD S/N: AF/005
 PAGE: 6 / 9
 ZONE: 310

PROJECT ID:
A6ERE-INT-301015-A

JOB DESCRIPTION	COMP	*CERT		
		STAMP	SIGN	DATE
A. WORK INSTRUCTIONS:				
WARNING: OBEY ALL THE WARNING AND CAUTIONS INCLUDED IN THE AMM REFERENCES.				
(1) Gain access to the THSA Compartment. Also refer to EO AF27-5062 which is issued concurrently.			[Signature]	31 OCT 2015
(2) Remove the Digital Electronic Module (DEM)'s from the THSA which is planned for removal per EO AF27-5062. Refer to AMM Task 27-44-34-000-801-A. Refer to Figure 01.		 	[Signature]	31 OCT 2015
(3) Retain the three removed DEM's.		 	[Signature]	31 OCT 2015
(4) Install the spare THSA per EO AF27-5062. NOTE: The spare THSA was sent from vendor without DEM's and without a Pitch Trim Actuator (PTA) <i>SPARE NOT AVAIL; ROBBED FROM REMOVED THS</i>			[Signature]	31 OCT 2015
(5) Install the available spare Pitch Trim Actuator (PTA) Refer to AMM Task 27-44-57-400-801-A <i>- ROBBED ITEM USED</i>			[Signature]	31 OCT 2015
(6) Install the retained DEM's on the newly installed THSA. Refer to AMM TASK 27-44-34-400-801-A			[Signature]	31 OCT 2015
(7) Do the operational test of the THS actuator. Refer AMM TASK 27-44-00-710-805.			[Signature]	31 OCT 2015
(8) For the installed DEM's, Indicate: DEM1: PN <u>61317-323</u> SN <u>2452</u> DEM2: PN <u>61317-323</u> SN <u>2451</u> DEM2: PN <u>61317-323</u> SN <u>2454</u> For the installed Pitch Trim Actuator (PTA), Indicate: PTA: PN <u>47148-122</u> SN <u>633</u>		 	[Signature]	31 OCT 2015
(9) Close up per AMM TASK 27-44-34-400-801-A and return aeroplane to normal.			[Signature]	31 OCT 2015

*CERTIFIED I.A.W. GCAA REQUIREMENTS. REF. EPM 07-01.

NOTE: FOR ANY COMPONENTS REPLACED DURING ACCOMPLISHMENT OF THIS SEWC, RECORD ALL DETAILS IN THE DOCUMENTATION SECTION TABLE "COMPONENT REPLACEMENT DATA"
NOTE: BEWARE OF HUMAN INDUCED ERRORS: REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.
NOTE: IT IS MANDATORY TO KEEP ALL CDCCL ITEMS IN APPROVED CONFIGURATION, AND ALL RELATED PROCEDURES MUST BE STRICTLY ADHERED TO.



JOB CARD

NO: 345-SEWC345-27-0023

REV. NO: 01
 CARD S/N: AF/005
 PAGE: 7 / 9
 ZONE: 310

PROJECT ID:
A6ERE-INT-301015-A

JOB DESCRIPTION	COMP	*CERT		
		STAMP	SIGN	DATE

FIN NO/ EQUPT NO :	DETAIL	RECORD DATA			
	DESCRIPTION :	PTA			
	REMOVED	P/N: 47148-122 S/N: 633			
	INSTALLED	P/N: 47148-122 S/N: 633			
	DESCRIPTION :	DEM 1			
	REMOVED	P/N: 61317-323 S/N: 2454			
	INSTALLED	P/N: 61317-323 S/N: 2454			
	DESCRIPTION :	DEM 2			
	REMOVED	P/N: 61317-323 S/N: 2451			
	INSTALLED	P/N: 61317-323 S/N: 2451			
	DESCRIPTION :	DEM 3			
	REMOVED	P/N: 61317-323 S/N: 2454			
	INSTALLED	P/N: 61317-323 S/N: 2454			

NOTE: Use additional sheets if required.

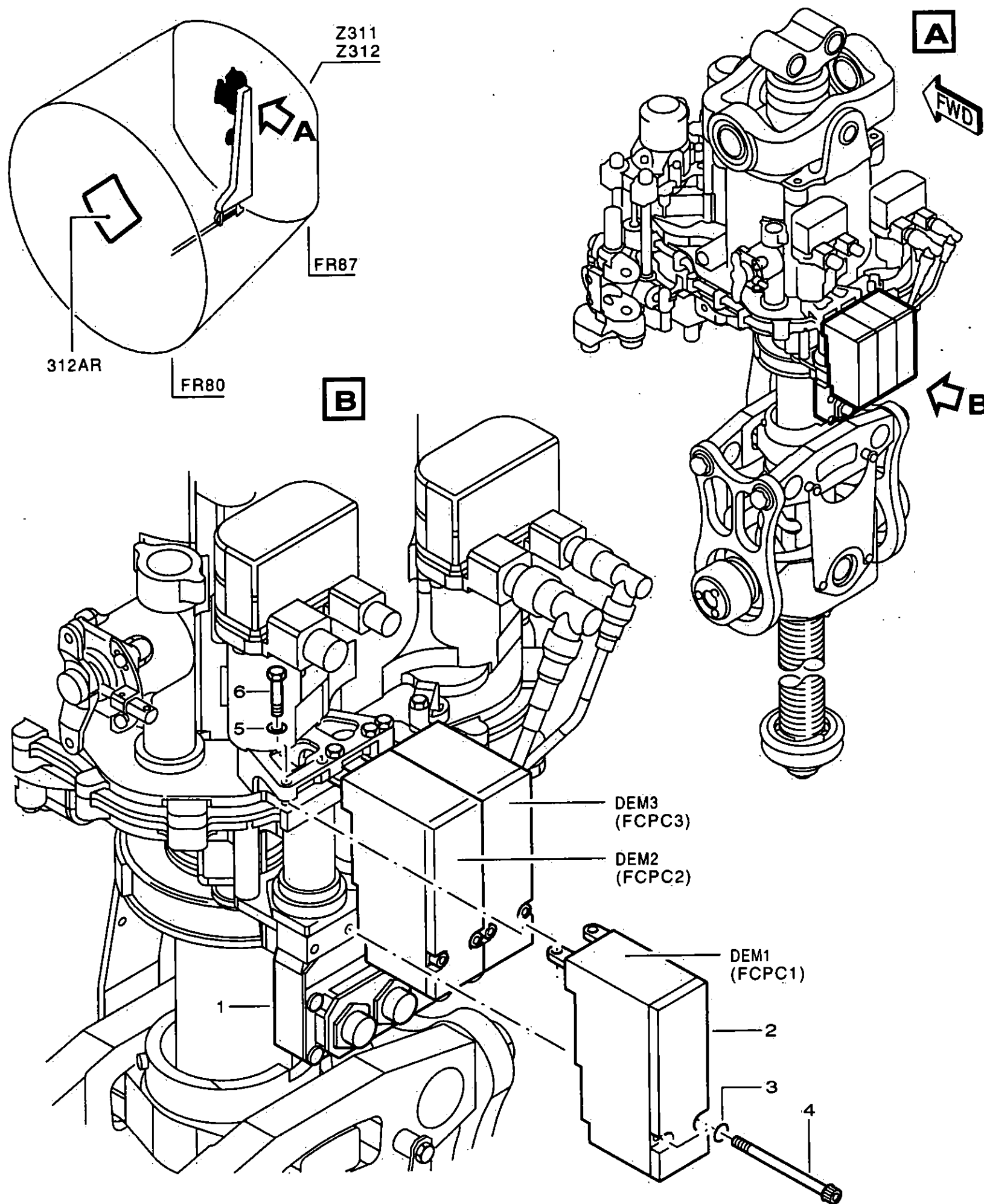
COMP SHEET 01/01

NOTE:- SAME ITEMS REMOVED & INSTALLED.

*CERTIFIED I.A.W. GCAA REQUIREMENTS. REF. EPM 07-01.

- NOTE:** FOR ANY COMPONENTS REPLACED DURING ACCOMPLISHMENT OF THIS SEWC, RECORD ALL DETAILS IN THE DOCUMENTATION SECTION TABLE "COMPONENT REPLACEMENT DATA"
- NOTE:** BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.
- NOTE:** IT IS MANDATORY TO KEEP ALL CDCCL ITEMS IN APPROVED CONFIGURATION, AND ALL RELATED PROCEDURES MUST BE STRICTLY ADHERED TO.

31 OCT 2015



F_MM_274434_4_DAM0_01_00

Digital Electronic Module (DEM)
 Figure 1 (Sheet 1)

NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.



JOB CARD

NO: 345-SEWC345-27-0023

REV. NO: 01
CARD S/N: AF/005
PAGE: 9 / 9
ZONE: 310

PROJECT ID:
A6ERE-INT-301015-A

ENGINEERING ORDER/ SPECIAL ENGINEERING WORK CARD DOCUMENTATION DISCREPANCY REPORT

SUBJECT:
Installation of the Pitch Trim Actuator (PTA) and Digital Electronic Modules (DEM)

ORIGINATOR REFERENCE: RAISED BY: DATE:

PROBLEMS & OBSERVATIONS

ATTACHMENTS:

REPORTING ENGINEER NAME:

CONCURRED BY:

STAFF No:

TITLE:

SIGNATURE & DATE:

SIGNATURE & DATE:
SENIOR ENGINEER/MANAGER
(BASE MAINT.- OPS. / BASE MAINT.- HEAVY / LINE MAINT. /
OVERHAUL WORKSHOPS / PRODUCTION PLANNING / PLANNING)

RESPONSE:

ACTION TAKEN:

TECHNICAL SERVICES ENGINEER NAME:

SIGNATURE & DATE:

STAFF No:

TITLE:

NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.

AMM REV. DATE:

QA/F/0319 R02

SERVICEABLE PART LABEL



Part No 61317-232 **Status:** SERVICEABLE **Condition Code:**
Serial No 2452 **Doc Type:** **Class:**
Alpha: **Vendor:** **Category :**
Over length Part: **GRN: Ex-THSA SN: 0032 (A6-ERE)** **Container Type:**
Description: DEM **GRN date** 31-Oct-2015 **Storage Type:**
UOI : **GRN time:** **Configuration control:**
 MFG Date: **Release note/Cert no:**
Qty: **Lot:** **Special handling:**
 Shelf life Exp
TSN: **TSO:** **TSR:** **TSFR:**
CSN: **CSO:** **CSR:** **CSFR:**

Authorization Approval

STAMP
SGND
Date : 31-Oct-2015



GCAA		Cert. of conformity		NEW	
EASA		IN HOUSE		INSPECTED	
FAA		OTHERS		OVERHAULED / HST	
EASA/GCAA				REPAIRED / REFURBISHED	
EASA/FAA				MODIFIED	
				TESTED	
				OTHERS	

Accepted IAW EPM09-03 Pertinent details of the purchase/repair/ inspection are on file at this agency under GRN as detailed.
 QA/F/0647 R1

SERVICEABLE PART LABEL



Part No 61317-232 **Status:** SERVICEABLE **Condition Code:**
Serial No 2452 **Doc Type:** **Class:**
Alpha: **Vendor:** **Category :**
Over length Part: **GRN: Ex-THSA SN: 0032 (A6-ERE)** **Container Type:**
Description: DEM **GRN date** 31-Oct-2015 **Storage Type:**
UOI : **GRN time:** **Configuration control:**
 MFG Date: **Release note/Cert no:**
Qty: **Lot:** **Special handling:**
 Shelf life Exp
TSN: **TSO:** **TSR:** **TSFR:**
CSN: **CSO:** **CSR:** **CSFR:**

Authorization Approval

GCAA		Cert. of conformity	NEW
EASA		IN HOUSE	INSPECTED
FAA		OTHERS	OVERHAULED / HST
EASA/GCAA			REPAIRED / REFURBISHED
EASA/FAA			MODIFIED
			TESTED
			OTHERS

STAMP
SGND
Date : 31-Oct-2015



Accepted IAW EPM09-03 Pertinent details of the purchase/repair/ inspection are on file at this agency under GRN as detailed. QA/F/0647 R1

Approving competent Authority/Country

Autorité Compétente/Pays

DIRECTION GENERALE
DE L'AVIATION CIVILE
France

AUTHORIZED RELEASE CERTIFICATE

Certificat libérateur autorisé
EASA FORM 1
Formulaire 1 de l'EASA

3. Form tracking Number
Numéro d'identification du Certificat

AC08010000001/ 001

Approved Organization name and address
Nom et adresse de l'Organisation approuvée

GOODRICH Actuation Systems

Localisation : 13, Av de l'Eguillette 95310 Saint Ouen l'Aumône (France).
 Localisation : 43, rue des Prés - 27950 St Marcel (FRANCE).

5. Work Order/Contract/Invoice
Bon de commande/Contrat/Facture

RO2127608

6. Item No.	7. Description/Description	8. Part N°/N° de pièce	9. Eligibility* Destination	10. Qty Qté	11. Serial/Batch N° N° série/Lot	12. Status/Work Etat/Travaux
1	J H S A	47175-520	A340-600	1	0032	Repaired

Remarks: CMM:27-44-57 Edition: 1

Revisions: Amdt: C

TSN: 30869 h TSO: 8625 h CSN: 3707 CSO: 1036

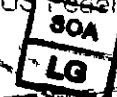
RE AIR FILE N AC0801 ATTACHED FOR MORE DETAILS

REMAINING SHELF LIFE 60 MONTHS

Remaining life if fitted on a 340-500: 19131 h
340-600 6293 Cys

The civil aeronautical product has been maintained, altered or modified (as appropriate) in accordance with US Federal Aviation Regulations under FAA certificate n° O6SY947N.

Le matériel aéronautique civil a été entretenu, changé ou modifié (indiquer le mot approprié) conformément aux règlements de l'Aviation Fédérale des Etats Unis sous le N° d'agrément FAA n° O6SY947N



14. I certify that the items identified above were manufactured in conformity to:
Je certifie que les éléments identifiés ci-dessus ont été fabriqués conformément aux:
 approved design data and are in condition for safe operation
données de conception approuvées et sont en état de fonctionner en toute sécurité
 non-approved design data specified in block 13
données de conception non approuvées spécifiées dans la case 13

19. Part-145A.50 Release to Service
Approbation pour remise en service selon Partie 145A 50
 Other regulation specified in block 13
Autre réglementation précisée en case 13
Certifies that unless otherwise specified in block 13 the work identified in block 12 and described in block 13 was accomplished in accordance with Part 145 and in respect to that work the items are considered ready for release to service
Certifie que, sauf indication contraire spécifiée en case 13, les travaux identifiés en case 12 et décrits en case 13 ont été réalisés conformément à la Partie 145 et qu'au vu de ces travaux, la (les) pièce(s) sont considérée(s) prête(s) à la remise en service

15. Authorized Signature
Signature autorisée

16. Approval/Authorisation Number
Numéro d'agrément d'autorisation

FR-21G.0066

20. Authorized Signature
Signature autorisée



21. Certificate/Approval Ref. N°
Numéro de certificat/d'agrément

FR.145.051/ FAR 145 n° O6SY947N

17. Date/Date

18. Date (d/m/y)/(j/m/a)

22. Name

SOUYRI

23. Date (d/m/y)/Date(j/m/a)

11 June 2010

USER / INSTALLER RESPONSIBILITIES - Responsabilités de l'utilisateur/installateur

1. It is important to understand that the existence of the document alone does not automatically constitute authority to install the part/component/assembly
Il est important de comprendre que de par son existence, ce document ne constitue pas forcément l'autorisation d'installer la pièce/l'élément/l'ensemble.
2. Where the user/installer works in accordance with the national regulations of an Airworthiness Authority different from the Airworthiness Authority specified in block 1 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority specified in block 1.
Lorsqu'un utilisateur/installateur travaille selon la réglementation nationale d'une autorité de navigabilité différente de l'autorité de navigabilité mentionnée dans la case 1, il est essentiel que l'utilisateur/installateur s'assure que son autorité de navigabilité accepte les pièces/composants/ensembles libérés par l'autorité de navigabilité mentionnée dans la case 1.
3. Statements 14 and 19 do not constitute installation certification. In all cases the aircraft maintenance record shall contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.
Les indications portées dans les cases 14 et 19 ne constituent pas une certification de montage. Dans tous les cas, le dossier d'entretien de l'aéronef doit contenir une certification d'installation délivrée conformément aux règlements nationaux par l'utilisateur/installateur avant que l'aéronef puisse décoller.



19 JUN 2010

CS203967665

X



LINE MAINTENANCE CRS

QAF/0122 R08

EPM 07-28

Aircraft Type:	340-541	Aircraft Registration:	A6-ERE
Scheduled maintenance inspections complied with		A6ERE-INT 301015 A - EK/A340/AMP/R19/JAN'14	
Station:	DXB	Date:	31 OCT 2015
Time (UTC):	23:50Z	Airframe Hours:	47898:13
Category	Authorisation Number	Signature	
B1 (Airframe/Engine)			
B1 (Electrics)			
B2 (Electrics, Instruments, autopilot)			
B2 (Radio & Radar)	N/A	N/A.	

NOTE:

For Non-Letter Checks that have no Avionics content and is not beyond Avionics extension privileges, it is permissible to use the appropriate B1 CRS only. LAE shall enter N/A for Category not affected.

If no maintenance work has been carried out by the trade groups above, it is acceptable for the LAE to enter N/A in the relevant 'Authorisation Number' column.

Certifies that the work specified except as otherwise specified was carried out in accordance with CAR 145 and in respect to that work the aircraft/aircraft component is considered ready for release to service.

GCAA CAR 145 Approval Number - UAE.145.0001



Date Range : 20/05/2004 through 12/02/2016
Rpt Option :Base Report on Asset Arrival Date

Serial	Item	Description	System	Asset Group
09/10/2015	20:48	3:33	47821:09	1.00 7433.00 EK 0955 DXB - BEY
10/10/2015	02:27	3:35	47824:44	1.00 7434.00 EK 0956 BEY - DXB
10/10/2015	07:14	2:23	47827:07	1.00 7435.00 EK 0640 DXB - KBL
10/10/2015	13:09	2:28	47829:35	1.00 7436.00 EK 0641 KBL - DXB
10/10/2015	20:43	3:34	47833:09	1.00 7437.00 EK 0955 DXB - BEY
11/10/2015	02:48	3:51	47837:00	1.00 7438.00 EK 0956 BEY - DXB
11/10/2015	07:08	2:10	47839:10	1.00 7439.00 EK 0640 DXB - KBL
11/10/2015	12:16	2:29	47841:39	1.00 7440.00 EK 0641 KBL - DXB
13/10/2015	07:07	2:05	47843:44	1.00 7441.00 EK 0640 DXB - KBL
13/10/2015	12:28	2:35	47846:19	1.00 7442.00 EK 0641 KBL - DXB
13/10/2015	21:08	3:40	47849:59	1.00 7443.00 EK 0955 DXB - BEY
14/10/2015	02:25	3:29	47853:28	1.00 7444.00 EK 0956 BEY - DXB
17/10/2015	16:23	0:41	47854:09	1.00 7445.00 EK 0881 DXB - DOH
17/10/2015	19:04	0:49	47854:58	1.00 7446.00 EK 0882 DOH - DXB
18/10/2015	07:25	3:35	47858:33	1.00 7447.00 EK 0957 DXB - BEY
18/10/2015	12:26	3:16	47861:49	1.00 7448.00 EK 0958 BEY - DXB
18/10/2015	16:22	0:43	47862:32	1.00 7449.00 EK 0881 DXB - DOH
18/10/2015	19:15	1:02	47863:34	1.00 7450.00 EK 0882 DOH - DXB
19/10/2015	08:04	0:41	47864:15	1.00 7451.00 EK 0851 DXB - DOH
19/10/2015	10:14	0:44	47864:59	1.00 7452.00 EK 0852 DOH - DXB
19/10/2015	16:12	0:40	47865:39	1.00 7453.00 EK 0881 DXB - DOH
19/10/2015	19:07	0:54	47866:33	1.00 7454.00 EK 0882 DOH - DXB
20/10/2015	05:58	0:44	47867:17	1.00 7455.00 EK 0862 DXB - MCT
20/10/2015	08:34	0:41	47867:58	1.00 7456.00 EK 0863 MCT - DXB
21/10/2015	07:02	2:14	47870:12	1.00 7457.00 EK 0640 DXB - KBL
21/10/2015	11:56	2:36	47872:48	1.00 7458.00 EK 0641 KBL - DXB
21/10/2015	16:29	0:41	47873:29	1.00 7459.00 EK 0881 DXB - DOH
21/10/2015	19:05	0:51	47874:20	1.00 7460.00 EK 0882 DOH - DXB
22/10/2015	07:20	2:14	47876:34	1.00 7461.00 EK 0640 DXB - KBL
22/10/2015	13:12	2:39	47879:13	1.00 7462.00 EK 0641 KBL - DXB
22/10/2015	21:18	3:44	47882:57	1.00 7463.00 EK 0955 DXB - BEY
23/10/2015	02:43	3:29	47886:26	1.00 7464.00 EK 0956 BEY - DXB
23/10/2015	20:57	3:42	47890:08	1.00 7465.00 EK 0955 DXB - BEY
24/10/2015	02:20	3:24	47893:32	1.00 7466.00 EK 0956 BEY - DXB
24/10/2015	07:28	2:10	47895:42	1.00 7467.00 EK 0640 DXB - KBL
24/10/2015	12:46	2:31	47898:13	1.00 7468.00 EK 0641 KBL - DXB
02/11/2015	08:01	4:05	47902:18	1.00 7469.00 EK 0957 DXB - BEY
02/11/2015	13:41	3:35	47905:53	1.00 7470.00 EK 0958 BEY - DXB
02/11/2015	23:24	0:43	47906:36	1.00 7471.00 EK 0847 DXB - DOH
03/11/2015	01:40	0:45	47907:21	1.00 7472.00 EK 0848 DOH - DXB
03/11/2015	05:53	0:39	47908:00	1.00 7473.00 EK 0862 DXB - MCT
03/11/2015	07:54	0:38	47908:38	1.00 7474.00 EK 0863 MCT - DXB
04/11/2015	13:41	0:50	47909:28	1.00 7475.00 EK 0839 DXB - BAH
04/11/2015	16:16	0:58	47910:26	1.00 7476.00 EK 0840 BAH - DXB
05/11/2015	07:34	0:40	47911:06	1.00 7477.00 EK 0851 DXB - DOH
05/11/2015	10:00	0:47	47911:53	1.00 7478.00 EK 0852 DOH - DXB
05/11/2015	15:03	1:20	47913:13	1.00 7479.00 EK 0875 DXB - KWI
05/11/2015	18:13	1:20	47914:33	1.00 7480.00 EK 0876 KWI - DXB
06/11/2015	07:21	2:08	47916:41	1.00 7481.00 EK 0640 DXB - KBL
06/11/2015	12:49	2:25	47919:06	1.00 7482.00 EK 0641 KBL - DXB
06/11/2015	21:16	4:02	47923:08	1.00 7483.00 EK 0955 DXB - BEY
07/11/2015	02:59	3:43	47926:51	1.00 7484.00 EK 0956 BEY - DXB
19/11/2015	07:42	2:06	47928:57	1.00 7485.00 EK 0640 DXB - KBL
19/11/2015	13:22	2:48	47931:45	1.00 7486.00 EK 0641 KBL - DXB
20/11/2015	14:13	9:52	47941:37	1.00 7487.00 EK 0797 DXB - DKR
21/11/2015	04:25	9:11	47950:48	1.00 7488.00 EK 0798 DKR - DXB
21/11/2015	14:05	0:36	47951:24	1.00 7489.00 EK 0864 DXB - MCT
21/11/2015	17:57	0:58	47952:22	1.00 7490.00 EK 0865 MCT - DXB
24/11/2015	07:25	2:10	47954:32	1.00 7491.00 EK 0640 DXB - KBL
24/11/2015	12:49	2:40	47957:12	1.00 7492.00 EK 0641 KBL - DXB
25/11/2015	07:15	2:05	47959:17	1.00 7493.00 EK 0640 DXB - KBL
25/11/2015	12:47	2:37	47961:54	1.00 7494.00 EK 0641 KBL - DXB
01/12/2015	07:27	2:09	47964:03	1.00 7495.00 EK 0640 DXB - KBL
01/12/2015	12:37	2:20	47966:23	1.00 7496.00 EK 0641 KBL - DXB



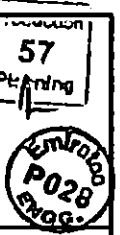
DUBAI INTERNATIONAL AIRPORT
P.O. BOX 686, DUBAI,
UNITED ARAB EMIRATES

GCAA APP. NO.: EM/E/89
EASA APP. NO.: EASA.145.0054
FAA APP. NO.: EENY256X

JOB CARD

NO.: 345-SEWC345-00-0004/999

REV. NO.: 00
CARD S/N: AF/015
PAGE: 1 / 2502



PROJECT ID:

A6ERF-INT-110214-A

A/C TYPE: A345

MSN: 394

EFF.: 105

AF



7784808001

GROUP ID:

TITLE:

PARTS SALVAGE PRIOR TO AIRCRAFT SCRAP

SWC

SEQ. NO: 15

MEN: 3

MAN HOURS: 200

CARD TYPE: SWC

THRESHOLD: 0

INTERVAL:

FUNC: RMV

RELATED TRADE:

AV

CAB

ZONE DESC: General

ZONE: 999

AMTOSS NO:			
TASK DESCRIPTION / REQUIREMENTS	COMP	*CERT	
CARRY OUT THE TASK AS PER SEWC345-00-0004 R00		STAMP	SIGN
			<i>[Signature]</i>
			DATE
			15/5/14
*CERTIFIED I.A.W. GCAA REQUIREMENTS. REF. EPM 07-01.			

DUPLICATE INSPECTION REQUIRED: YES/NO **NO**

ITEM	FOR DUPLICATE INSPECTION: TASK REFERENCE/ DESCRIPTION	*CERT		
		STAMP	SIGN	DATE & TIME
	1ST PART			
	2ND PART			

*CERTIFIED THAT A DUPLICATE INSPECTION HAS BEEN CARRIED OUT IAW EPM AND IS SATISFACTORY.
*CERTIFIED I.A.W. GCAA REQUIREMENTS. REF. EPM 07-01.

AIRCRAFT CONFIGURATION

TBD

ENSURE THAT ALL SET-UP PROCEDURES & SAFETY PRECAUTIONS IDENTIFIED WITHIN THE APPLICABLE TASK ARE FOLLOWED. ABOVE STATED CONDITIONS ARE FOR GUIDANCE ONLY TO ACHIEVE THIS TASK. THE ACTUAL AIRCRAFT CONDITIONS MAY BE DIFFERENT.

AMP REF:

ASSOCIATED DOCUMENTS/ RELATED CARDS

REFERENCES PRINTED

NRI RAISED: YES / **NO**

NRI NO(S):

NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.



JOB CARD

NO.: 345-SEWC345-00-0004/999

REV. NO.: 00
CARD S/N: AF/015
PAGE: 2 / 9502
ZONE: 999



PROJECT ID:
A6ERF-INT-110214-A

REFERENCES PRINTED

ACCESS

SPARES & MATERIALS

PART NUMBER	KEYWORD/ DESC.	QTY. REQD.	REMARKS	GRN NO.
NIL				

SPECIAL TOOLING & EQUIPMENT

PART NUMBER	KEYWORD/ DESC.	QTY. REQD.	REMARKS
NIL			

NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.

AMM REV. DATE:

QA/F/0319



**SPECIAL ENGINEERING WORK CARD
ACCOMPLISHMENT**

ATA: 00 DATE: 04-03-2014 SEWC345-00-0004 R: 00

ITEM	DESCRIPTION	COMP	*CERT								
			STAMP	SIGN	DATE						
	tag – S/A Tag attached with unit: YES / NO (c) If removed part is Unserviceable to raise the Unserviceable tag & along with U/S Tag return it to CRP Section for their Action. – U/S Tag attached with unit: YES (NO)				12/3/14						
(29)	Remove the Type A Actuators P/N 954C0000-01 iaw AMM Task 27-84-48-000-801-A. Record the P/N & S/N: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">P/N</th> <th style="width: 50%;">S/N</th> </tr> </thead> <tbody> <tr> <td align="center">954C0000-01</td> <td align="center">W 20032 ✓</td> </tr> <tr> <td align="center">954C0000-01</td> <td align="center">W 20013 ✓</td> </tr> </tbody> </table>	P/N	S/N	954C0000-01	W 20032 ✓	954C0000-01	W 20013 ✓				12/3/14
P/N	S/N										
954C0000-01	W 20032 ✓										
954C0000-01	W 20013 ✓										
(30)	Remove the Trimmable Horizontal Stabilizer (THS) Actuator P/N 47175-520 iaw AMM Task 27-44-51-000-801-B.				23/4/14						

* CERTIFIED i.a.w GCAA / EASA / FAA requirements. Ref. EPM 07-01.

NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.

A/C REG:A6-ERF ZONE:999 TRADE:Airframe DATE: 11-02-2014



**SPECIAL ENGINEERING WORK CARD
ACCOMPLISHMENT**

ATA: 00 DATE: 04-03-2014 SEWC345-00-0004 R: 00

ITEM	DESCRIPTION	COMP	*CERT							
			STAMP	SIGN	DATE					
	<p>Record the P/N & S/N:</p> <table border="1"> <thead> <tr> <th>P/N</th> <th>S/N</th> </tr> </thead> <tbody> <tr> <td>47175-520</td> <td>0072 ✓</td> </tr> <tr> <td> </td> <td> </td> </tr> </tbody> </table> <p>(a) Check & Confirm serviceability of the removed part by performing physical inspection and condition as well as check last flight pilot reports.</p> <p>(b) If removed part is serviceable to raise the serviceable tag</p> <p> – S/A Tag attached with unit: YES / NO</p> <p>(c) If removed part is Unserviceable to raise the Unserviceable tag & along with U/S Tag return it to CRP Section for their Action.</p> <p> – U/S Tag attached with unit: YES / NO</p>	P/N	S/N	47175-520	0072 ✓				 	23/4/14
P/N	S/N									
47175-520	0072 ✓									

(31)	Remove the Down Drive P/N 697652001 iaw AMM Task 27-54-55-000-802-A , 27-54-55-000-803-A & 27-54-55-000-804-A.																			
	<p>Record the P/N & S/N:</p> <table border="1"> <thead> <tr> <th>P/N</th> <th>S/N</th> </tr> </thead> <tbody> <tr> <td>697652001</td> <td>DAW 1668-01 ✓</td> </tr> <tr> <td>697652001</td> <td>DAW 1673-01 ✓</td> </tr> <tr> <td>697652001</td> <td>DAW 1669-01 ✓</td> </tr> <tr> <td>697652001</td> <td>DAW 1672-01 ✓</td> </tr> <tr> <td>697652001</td> <td>DAW 1671-01 ✓</td> </tr> <tr> <td>697652001</td> <td>DAW 1670-01 ✓</td> </tr> <tr> <td> </td> <td> </td> </tr> </tbody> </table> <p>(a) Check & Confirm serviceability of the removed part by performing physical inspection and condition as well</p>	P/N	S/N	697652001	DAW 1668-01 ✓	697652001	DAW 1673-01 ✓	697652001	DAW 1669-01 ✓	697652001	DAW 1672-01 ✓	697652001	DAW 1671-01 ✓	697652001	DAW 1670-01 ✓				 	6/3/14
P/N	S/N																			
697652001	DAW 1668-01 ✓																			
697652001	DAW 1673-01 ✓																			
697652001	DAW 1669-01 ✓																			
697652001	DAW 1672-01 ✓																			
697652001	DAW 1671-01 ✓																			
697652001	DAW 1670-01 ✓																			

* CERTIFIED i.a.w GCAA / EASA / FAA requirements. Ref. EPM 07-01.

NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.

A/C REG:A6-ERF ZONE:999 TRADE:Airframe DATE: 11-02-2014



INTERMEDIATE WORK PACK CRS

Aircraft Type: A345

Registration: A6ERF

Date: 15/05/2014

**INTERMEDIATE WORK PACK
COMPLIED WITH (REF NO) : A6ERF/INT/110214 A**

Station: RKT

Airframe Hrs: 42832.15

Time (UTC): 1400 Z

Category

**Authorisation
Number**

Signature

Airframe



Engines



Avionics



Radio & Radar



Certifies that the work specified except as otherwise indicated was carried out in accordance with CAR 145 and in respect to that work the aircraft/aircraft component is considered fit for release to service. Approval UAE.145.0001.

Note: An Airframe Category CRS must be issued for each work pack together with a CRS for any Categories affected by the pack. Enter N/A for Categories not affected.

Date Range : 15/05/2013 through 01/01/2014
Rpt Option : Base Report on Asset Arrival Date

Serial	Item	Description	System	Asset Group
Department: EKENGG Emirates Engineering Dept				
Asset Type: A345 Airbus 340-500 Aircraft				

A6ERF		Airbus 340-500 Pax 3CL/LD		---	Aircraft		
Arrival Date	Time	Trx Units - FH	TSN Units - FH	Trx Units - CYC	TSN Units - CYC	Flight No	Dep - Arrv Loc
15/05/2013	01:22	5:32	42787:10	1.00	6517.00	EK 0138	VCE - DXB
15/05/2013	13:07	6:17	42793:27	1.00	6518.00	EK 0747	DXB - TUN
15/05/2013	20:24	5:28	42798:55	1.00	6519.00	EK 0748	TUN - DXB
16/05/2013	12:44	6:11	42805:06	1.00	6520.00	EK 0747	DXB - TUN
16/05/2013	19:56	5:23	42810:29	1.00	6521.00	EK 0748	TUN - DXB
17/05/2013	12:41	6:08	42816:37	1.00	6522.00	EK 0747	DXB - TUN
17/05/2013	20:03	5:33	42822:10	1.00	6523.00	EK 0748	TUN - DXB
18/05/2013	02:46	4:02	42826:12	1.00	6524.00	EK 0705	DXB - SEZ
18/05/2013	08:46	4:09	42830:21	1.00	6525.00	EK 0706	SEZ - DXB
20/06/2013	10:07	1:09	42831:30	1.00	6526.00	EK 0995	DXB - DXB
08/07/2013	09:05	0:20	42831:50	1.00	6527.00	EK 0999	DXB - DWC
27/08/2013	12:54	0:25	42832:15	1.00	6528.00	EK 0999	DWC - RKT
Usage Summary :		50:37		12.00			
Subtotal for Asset Type: A345 Airbus 340-500 Aircraft				Number of Assets: 1			
		50:37		12.00			
Subtotal for Department: EKENGG Emirates Engineering Dept				Number of Assets: 1			
		50:37		12.00			

1. APPROVING COMPETENT AUTHORITY/COUNTRY AUTORITE COMPETENTE/PAYS DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		AUTHORISED RELEASE CERTIFICATE <i>Certificat Libérateur Autorisé</i> EASA FORM 1 <i>Formulaire 1 de l'EASA</i>				3. Form Tracking Number <i>N° de repère du Formulaire</i> 00000000000003578214 REV A
4. Organisation Name and Address : GOODRICH Actuation Systems 106, rue Fourny - 78530 BUC (France) <i>Nom et Adresse de l'Organisme</i>					5. Work Order / Contract / Invoice <i>Bon de commande / Contrat / Facture</i> 40211580 / RO2672900	
6. Item / <i>Item</i>	7. Description / <i>Description</i>	8. Part No. / <i>N° de pièce</i>	9. Qty / <i>Qté</i>	10. Serial No. / <i>N° série</i>	11. Status / Work / <i>Etat / Travaux</i>	
01	THSA	47175-530	1	0072	REPAIRED	
12. Remarks/ <i>Remarques</i> REMAINING LIFE EASA AD 2012-0020 (ALS PART 4 - 70000 Fhrs/10000 Fcys) IF FITTED ON A340 : 33 884 FH 4919 FC - Remaining flight cycles to next No-Back Brake NBB disks regular maintenance (EASA AD 2014-0257R1): 3500 CMM 27-44-57 REV 2 TSN 36116 FH CSN 5081 SEE REPAIR FILE N AD6757 ATTACHED FOR MORE DETAILS - UNIT 47175-530 SN 0072 RECEIVED WITHOUT THE 3 DEM PN 61317-XXX OR PN D90ST4209-100 (ITEM 19-20) UNIT 47175-530 SN 0072 TESTED AND DECLARED SERVICEABLE WITH THE PTA 47148-122 SN 474 (Item16-1)WHICH HAS BEEN DECLARED SERVICEABLE FOLLOWING AIRWORTHINESS CERTIFICATE NUMBER N°10993 UPON THE CUSTOMER REQUEST UNIT 47175-530 SN 0072 IS RELEASED THE 28 AUG 2015 WITH THE PARTIAL PTA 47148 122 SN 774 - (PTA RECEIVED WITH THE UNIT AT RECEPTION THE 26 MAY 2015)AND WITHOUT THE 3 DEM PN D90ST4209-100 (ITEM 16-20) 3 DEM PN 61317-XXX OR PN D90ST4209-100 WILL NEED TO BE FITTED ON UNIT 47175-530 SN 0072 BY THE CUSTOMER BEFORE ASSEMBLY ON AIRCRAFT This certificate corrects the error(s) in block(s) 12 of the certificate 00000000000003578214 dated 28 AUG 2015 and does not cover conformity/condition/release to service. The work identified in block 11 and described herein has been accomplished in accordance with 14 CFR part 43 and in respect to that work, the items are approved for return to service under certificate n° O6SY947N. <i>Les travaux identifiés en case 11 et décrits ici ont été exécutés conformément à la partie 43 du 14 CFR et dans le cadre de ces travaux, les articles sont approuvés pour la remise en service en vertu du certificat n° O6SY947N.</i>						
13a. Certifies that the items identified above were manufactured in conformity to : <i>Certifie que les éléments identifiés ci-dessus ont été fabriqués conformément aux :</i> <input type="checkbox"/> approved design data and are in a condition for safe operation <i>données de conception approuvées et sont en état de fonctionner en toute sécurité</i> <input type="checkbox"/> non-approved design data specified in block 12 <i>données de conception non approuvées spécifiées dans la case 12</i>			14a. <input checked="" type="checkbox"/> Part 145.A.50 Release to Service <i>Approbation pour remise en service</i> Selon Partie 145.A.50 <input checked="" type="checkbox"/> Other regulation specified in block 12 <i>Autre réglementation précisée en case 12</i> Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part 145 and in respect to that work the items are considered ready for release to service. <i>Certifie que, sauf indication contraire spécifiée en case 12, les travaux identifiés en case 11 et décrits en case 12 ont été réalisés conformément à la partie 145 et qu'au vu de ces travaux, les pièces sont considérées prêtes à la remise en service.</i>			
13b. Authorised Signature <i>Signature autorisée</i>		13c. Approval/Authorisation Number <i>Numéro d'agrément/d'autorisation</i>		14b. Authorised Signature <i>Signature autorisée</i>		
				14c. Certificate/Approval Ref. No N° du <i>Certificat/Agrément</i> FR.145.051		
13d. Name / <i>Nom</i>		13e. Date (dd mmm yyyy) / <i>Date (jj mmm aaaa)</i>		14d. Name / <i>Nom</i>		
				BERNARD SOUYRI		
				14e. Date (dd mmm yyyy)/ <i>Date (jj mmm aaaa)</i> 30-May-2016		
USER/INSTALLER RESPONSIBILITIES / <i>Responsabilités de l'utilisateur/installateur</i> This certificate does not automatically constitute authority to install the item(s). <i>Ce document ne constitue pas forcément l'autorisation d'installer l'(es) item(s)</i> Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1. <i>Quand l'utilisateur/installateur travaille selon les réglementations d'une autorité de navigabilité différente de l'autorité de navigabilité mentionnée dans la case 1, il est essentiel que l'utilisateur/installateur s'assure que son autorité de navigabilité accepte les items libérés par l'autorité de navigabilité mentionnée dans la case 1.</i> Statements in blocks 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown. <i>Les indications portées en cases 13a et 14a ne constituent pas une certification de montage. Dans tous les cas le dossier d'entretien de l'aéronef doit contenir une certification d'installation délivrée conformément aux règlements nationaux par l'utilisateur/installateur avant que l'aéronef puisse voler.</i>						

1. Approving competent Authority/Country Autorité compétente en matière d'agrément/pays DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		2. AUTHORISED RELEASE CERTIFICATE CERTIFICAT D'AUTORISATION DE MISE EN SERVICE EASA Form 1 FORMULAIRE 1 DE L'AESA 1			3. Form Tracking Number Numéro de traçage du formulaire 0000000000003578214 Page 1 of 1	
4. Approved Organisation Name and Address: Nom et adresse de l'organisme Goodrich Actuation Systems 106, Rue Fourny 78530 Buc, France				5. Work Order/Contract/Invoice Number: Bon de commande/ Contrat/ Facture 40211580 / RO2672900		
6. Item/ Élément	7. Description/Description	8. Part Number/Numéro de la pièce:	9. Qty/Qté	10. Serial No. Numéro de série	11. Status/Work États/travaux	
01	THSA	47175-530	1	0072	REPAIRED	
12. Remarks/ Observations "REMAINING LIFE EASA AD 2012-0020 (ALS PART 4 - 70000 Fhrs/10000 Fcys) IF FITTED ON A340 33 899 FH 4921 FC Remaining flight cycles to next No-Back Brake NBB disks regular maintenance (EASA AD 2014-0257R1): 3500 CMM 27-44-57 REV 2 TSN 36 101.16 FH CSN 5079 SEE REPAIR FILE N AD6757 ATTACHED FOR MORE DETAILS UNIT 47175-530 SN 0072 RECEIVED WITHOUT THE 3 DEM PN 61317-XXX OR PN D90ST4209-100 (ITEM 19-20) UNIT 47175-530 SN 0072 TESTED AND DECLARED SERVICEABLE WITH THE PTA 47148-122 SN 474 (1tem16-1)WHICH HAS BEEN DECLARED SERVICEABLE FOLLOWING AIRWORTHINESS CERTIFICATE NUMBER N°10993 UPON THE CUSTOMER REQUEST UNIT 47175-530 SN 0072 IS RELEASED THE 28 AUG 2015 WITH THE PARTIAL PTA 47148 122 SN 774 (PTA RECEIVED WITH THE UNIT AT RECEPTION THE 26 MAY 2015)AND WITHOUT THE 3 DEM PN D90ST4209-100 (ITEM 16-20) 3 DEM PN 61317-XXX OR PN D90ST4209-100 WILL NEED TOBE FITTED ON UNIT 47175-530 SN 0072 BY THE CUSTOMER BEFORE ASSEMBLY ON AIRCRAFT <p>The work identified in Block 11 and described herein has been accomplished in accordance with 14 CFR part 43 and in respect to that work, the items are approved for return to service under certificate no. 06SY947N Les travaux identifiés en case 11 et décrits ici ont été exécutés conformément à la partie 43 du 14 CFR et dans le cadre de ces travaux, les articles sont approuvés pour la remise en service en vertu du certificat n° 06SY947N</p>						
13a. Certifies the items identified above were manufactured in conformity to: Certifie que les éléments identifiés ci-dessus ont été fabriqués conformément:			14a. <input checked="" type="checkbox"/> Part-145.A.50 Released to Service Partie 145.A.50 Remise en service		<input checked="" type="checkbox"/> Other regulation specified in Block 12 Autre réglementation visée à la case 12.	
<input type="checkbox"/> approved design data and are in a condition for safe operation. Aux données de définition approuvées et sont en état de fonctionner en toute sécurité. <input type="checkbox"/> non-approved design data specified in Block 12. Aux données de définition non approuvées indiquées dans la case 12.			Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Part 145 and in respect to that work, the items are considered ready to release for service. Certifie que, sauf dispositions contraires visées à la case 12, les travaux indiqués dans la case 11 et décrits dans la case 12 ont été accomplis conformément à la partie 145 et, compte tenu de ces travaux, les éléments sont considérés comme prêts à être remis en service.			
13b. Authorised Signature: Signature autorisée		13c. Approval / Authorisation No.: Numéro de l'agrément/autorisation:		14b. Authorised Signature: Signature autorisée:		14c. Certificate / Approval Ref No. Numéro de certification/d'agrément FR.145.051
13d. Name / Nom :		13e. Date (dd/mmm/yyyy) / date(jj/mmm/aaaa):		14d. Name / Nom : BERNARD SOUYRI		14e. Date (dd/mmm/yyyy) / date(jj/mmm/aaaa): 28 AUG 2015

EASA Form 1-MF/145 Issue 2' / EASA Form 1-MF/145 Issue 2'

USER/INSTALLER RESPONSIBILITIES
RESPONSABILITÉS DE L'UTILISATEUR/INSTALLATEUR

This certificate does not automatically constitute authority to install the item(s).
Ce certificat ne vaut pas automatiquement autorisation d'installer le ou les éléments.

Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1.
Lorsque l'utilisateur/installateur effectue des travaux conformément à la réglementation d'une autorité responsable de la navigabilité, autre que l'autorité responsable de navigabilité indiquée dans la case 1, il est essentiel que l'utilisateur/installateur s'assure que l'autorité responsable de la navigabilité dont il relève accepte les éléments approuvés par l'autorité responsable de la navigabilité à la case 1.

Statements in block 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.
Les mentions figurant dans la case 13a et 14a ne constituent pas une certification d'installation. Dans tous les cas, le dossier d'entretien de l'aéronef doit contenir une certification d'installation délivrée conformément aux réglementations nationales par l'utilisateur/installateur avant que l'aéronef ne puisse décoller.

N° AD6757

ISSUE: 28-aout-15

Page 1 / 3

CUSTOMER Client	CUSTOMER Client	EMIRATES AIRLINES	4UAE001
	REPAIR ORDER	Commande Client	RO2672900

ITEM RECEIVED Equipement reçu	RECEIPT DATE	Date de reception	19/05/2015
	PART NUMBER	Référence	47175-520
	SERIAL NUMBER	Numéro de série	0072
	DESCRIPTION	Désignation	THSA
	AMENDMENT	Amendement	C

ITEM DELIVERED Equipement livré	PART NUMBER	Référence	47175-530
	AMENDMENT	Amendement	C

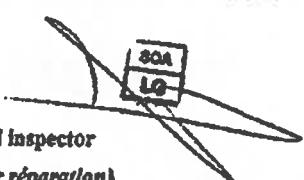
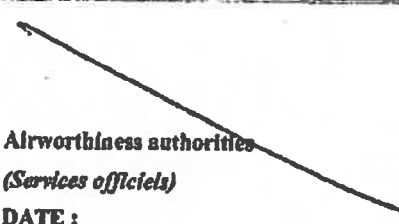
	TSN / CSN	TSI / CSI
HOURS heures	36 116	UNKNOWN
CYCLES cycles	5 081	/

CERTIFICATION REQUESTED Certification demandée	EASA DUAL RELEASE PART145 / FAR145
--	------------------------------------

CMM	NUMBER : 27-44-57	ISSUE : 2
------------	-------------------	-----------

REASON FOR REMOVAL / WORK REQUESTED Motif de dépose / Travaux demandés	MODIFICATION SB 47175-27-10 EQUIPEMENT ARRIVE SANS ROTULE,SANS LES 3 MODULE DIGITAL ELECTRONICS DU PTA
--	--

WARRANTY Garantie	<input type="checkbox"/> WARRANTY CLAIMED Garantie demandée	<input type="checkbox"/> EQUIPMENT UNDER WARRANTY Equipement sous garantie
	<input type="checkbox"/> WARRANTY ACCEPTED Garantie acceptée	

VISA	 Repair cell inspector (controleur réparation) DATE : 28 AOUT 2015	 Airworthiness authorities (Services officiels) DATE :
-------------	--	---

NOTHING IN THIS REPORT SHALL BE OR BE DEEMED TO BE AN ADMISSION BY THE COMPANY OF LIABILITY FOR ANY LOSS OR DAMAGE OF ANY KIND WHATSOEVER CAUSED DIRECTLY BY ANY DEFECT IN MATERIAL OR WORKMANSHIP OR BY ANY DEFECT IN THE EQUIPMENT, THE SUBJECT OF THIS REPORT OR BY A NEGLIGENCE OF THE COMPANY OR OF ANY EMPLOYEE OR AGENT OF THE COMPANY.

GOODRICH Actuation Systems SAS

Repair Cell . Tel (33) 13432677 - FAX (33) 134326322

Elb. de Saint-Ouen-l'Aumône

- SITA PARLU 7X

13, avenue de l'Egullette - BP 7186 - 95056 Cergy-Pontoise Cedex

PFC-AM-037-DON

N° AD6757

ISSUE: 28-août-15

Page 2 / 3

VISUAL INSPECTION (CONSTAT VISUEL)

- * FOUND THSA WITHOUT BEARING 811223
- * THSA FOUND WITHOUT THE ELECTRONICS 811223

BENCH TEST RESULT (RESULTAT PASSAGE BANC)

- * ~~NO FAULT FOUND~~ 811074 4000
- * MONITORING RVDT N 3 OUT OF LIMITS AT -13,5°
(0.7020<R<0.7230) Recorded value : R 20934 1030
- * MONITORING RVDT N 2 OUT OF LIMITS AT -13,5°
(0.7020<R<0.7230) Recorded value : 0,807 R 20934 1030

STRIP DOWN FINDINGS (CONSTAT AU DEMONTAGE)

- * NO SPECIFIC FINDING 811074 4000

WORK PERFORMED (TRAVAUX EFFECTUES)

- * SB 47175-27-10 (REV1) NO-BACK BRAKE CARBON FRICTION DISKS FIRST REPLACEMENT 811074
- * SB 47175-27-09 (REV1) INSPECTION OF THE LOWER AND UPPER ELASTIC CLAW STOP 811074 4200
- * DISASSEMBLY AND CLEANING OF PARTS 811074
- * REPLACEMENT OF DEFFECTIVE SEALS 811074 1000
- * ALL DISASSEMBLED SEALS WERE RENEWED 811074 4400
- * ADJUSTMENT OF THE PACK RVDT COMMAND 811074 1020
- * ADJUSTMENT OF THE PACK RVDT MONITORING 811074 1020
- * CHECK AND CERTIFICATION OF PTA 811074
- * COMPLETE ACCEPTANCE TESTS AND FINISHING 20934 4400
- * LOCKWIRING FINISHING 20934
- * TEST ISOLATION 20934
- * DISASSEMBLY AND CLEANING OF PARTS 20934
- * REIDENTIFICATION OF UNIT WITH CORRECT PART NUMBER 20934
- * ALL DISASSEMBLED SEALS WERE RENEWED 20934 4400

NOTHING IN THIS REPORT SHALL BE OR BE DEEMED TO BE AN ADMISSION BY THE COMPANY OF LIABILITY FOR ANY LOSS OR DAMAGE OF ANY KIND WHATSOEVER CAUSED DIRECTLY BY ANY DEFECT IN MATERIAL OR WORKMANSHIP OR BY ANY DEFECT IN THE EQUIPMENT, THE SUBJECT OF THIS REPORT OR BY A NEGLIGENCE OF THE COMPANY OR OF ANY EMPLOYEE OR AGENT OF THE COMPANY.

Repair Cell . Tel (33) 13432677 - FAX (33) 134326322

GOODRICH Actuation Systems SAS

- SITA PARLU 7X

Etb. de Saint-Ouen-l'Aumône

13, avenue de l'Eguillette - BP 7186 - 95056 Cergy-Pontoise Cedex

PFC-AM-037-DON

N° AD6757

ISSUE: 28-août-15

Page 3 / 3

* SB 47175-27-04 REV - INSPECTION OF THE SCREW JACK ASSEMBLY

813203 4200

MAIN PARTS REPLACED**(PIECES PRINCIPALES REMPLACEES)**

Description	Part nbr before repair	Serial n°	Part nbr after repair	Serial n°
RESOLVER	450577	04342676	450577	15143498
RESOLVER	450577	04342377	450577	15143501

NOTHING IN THIS REPORT SHALL BE OR BE DEEMED TO BE AN ADMISSION BY THE COMPANY OF LIABILITY FOR ANY LOSS OR DAMAGE OF ANY KIND WHATSOEVER CAUSED DIRECTLY BY ANY DEFECT IN MATERIAL OR WORKMANSHIP OR BY ANY DEFECT IN THE EQUIPMENT, THE SUBJECT OF THIS REPORT OR BY A NEGLIGENCE OF THE COMPANY OR OF ANY EMPLOYEE OR AGENT OF THE COMPANY.

Repair Cell . Tel (33) 13432677 - FAX (33) 134326322



GOODRICH Actuation Systems SAS


- SITA PARLU 7X



Etb. de Saint-Ouen-l'Aumône

13, avenue de l'Éguillette - BP 7186 - 95056 Cergy-Pontoise Cedex

PFC-AM-037-DON

 DUBAI INTERNATIONAL AIRPORT P.O. BOX 686, DUBAI, UNITED ARAB EMIRATES GCAA APP. NO.: EM/E/89 EASA APP. NO.: EASA.145.0054 FAA APP. NO.: EENY256X	JOB CARD NO.: 345-SEWC345-27-0013/312				REV. NO.: 00 CARD S/N: AF/001 PAGE: 1 / 9
	PROJECT ID: A6ERF-INT-300111-A				<div style="border: 1px solid black; padding: 5px; display: inline-block;">Production 42 Planning</div> <h1 style="font-size: 48px; margin: 0;">AF</h1>
	A/C TYPE: A345	MSN: 394	EFF.: 105		
 5525035001					
GROUP ID:	TITLE:				<h1 style="font-size: 48px; margin: 0;">SWC</h1>
SEQ. NO: 1	THSA REPLACEMENT ON A6-ERF. REPLACE THSA S/N 0118 WITH S/N 0072.				
MEN: 1	MAN HOURS: 21	CARD TYPE: SWC	THRESHOLD:	INTERVAL: 0	FUNC: RAR
ZONE DESC: Rear Fuselage Section, Right					RELATED TRADE:
ZONE: 312					

AMTOS NO:				
TASK DESCRIPTION / REQUIREMENTS		COMP	*CERT	
CARRY OUT SEWC345-27-0013 (R.00) THSA REPLACEMENT ON A6-ERF. REPLACE THSA S/N 0118 WITH S/N 0072.		( ✓	11/1/11
*CERTIFIED I.A.W. GCAA REQUIREMENTS. REF. EPM 07-01.				

DUPLICATE INSPECTION REQUIRED: YES/NO					
ITEM	FOR DUPLICATE INSPECTION TASK REFERENCE/ DESCRIPTION		STAMP	BSH	DATE & TIME
	INSTALLATION OF TRIMMABLE HORIZONTAL STABILIZER.	1ST PART	 ✓	F	13:30
		2ND PART	 ✓	Y	13:40
*CERTIFIED THAT A DUPLICATE INSPECTION HAS BEEN CARRIED OUT IAW EPM AND IS SATISFACTORY. *CERTIFIED I.A.W. GCAA REQUIREMENTS. REF. EPM 07-01.					

AIRCRAFT CONFIGURATION
TBD
ENSURE THAT ALL SET-UP PROCEDURES & SAFETY PRECAUTIONS IDENTIFIED WITHIN THE APPLICABLE TASK ARE FOLLOWED ABOVE STATED CONDITIONS ARE FOR GUIDANCE ONLY TO ACHIEVE THIS TASK. THE ACTUAL AIRCRAFT CONDITIONS MAY BE DIFFERENT.

AME REF:
ASSOCIATED DOCUMENTS/ RELATED CARDS

NRC RAISED:	NRC NO(S):
YES / NO	

NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.

PRINTED ON: DATE: 19/01/2011 TIME: 08:53 AMM REV. DATE:	QA/F/0319
---	-----------



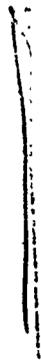










JOB CARD

NO.: 345-SEWC345-27-0013/312

REV. NO.: 00
 CARD S/N: AF/001
 PAGE: 7 / 9
 ZONE: 312

PROJECT ID:
A6ERF-INT-300111-A

JOB DESCRIPTION	COMP	*CERT		
		STAMP	SIGN	DATE
P. Block 201). (b) Move the THS actuator in the 0 deg. position (Ref. AMM 27-40-00 P. Block 201). (c) Depressurize the Blue and Yellow hydraulic systems (Ref. AMM 29-00-00 P. Block 201). (d) Depressurize the reservoirs of the Blue and Yellow hydraulic systems (Ref. AMM 29-14-00 P. Block 201). (e) Put the warning notices in the cockpit to tell persons : - Not to pressurize the Blue and Yellow hydraulic systems, - Not to pressurize the reservoirs of the Blue and Yellow hydraulic systems, - Not to operate the THSA. (f) Put an access platform in position below the access door 811 and get access to the avionics compartment. (g) Open, safety and tag this (these) circuit breaker(s) :- (Ref. AMM 27-44-51 P. Block 401). (h) Put an access platform in position below the access door 312AR. (i) Open the access door 312AR and set the light switch to the ON position.				
(2) (a) Obey the hydraulic safety procedures (Ref. AMM 29-00-00 P. Block 201). - Standard Practices (b) For the identification of access panel (Ref. AMM 06-41-53 P. Block 001) (c) Put blanking caps on open hoses, ports and electrical connectors. (d) For the installation of Electrical Harness (ESPM 20-33-00).				30 JAN 2011
(3) Working Procedure: (a) Remove the Trimmable Horizontal Stabilizer Actuator (THSA) SN 0118. Ref. AMM 27-44-51 P. Block 401 P/N REMOVED ----- <u>47175-520</u> S/N REMOVED ----- <u>0118</u> (b) Return removed THSA SN 0118 to Goodrich (c) Install the Trimmable Horizontal Stabilizer Actuator (THSA) S/N 0072 Ref. AMM 27-44-51 P. Block 401. P/N INSTALLED ----- <u>47175-520</u> S/N INSTALLED ----- <u>0072</u> <u>WPN 3805824</u>				
<p>WARNING: MAKE SURE THAT THE TRAVEL RANGES OF THE FLIGHT CONTROLS ARE CLEAR. MOVEMENT OF FLIGHT CONTROLS CAN CAUSE INJURY TO PERSONS AND/OR DAMAGE.</p>				
(4) TEST (a) Make sure that the work areas are clean and clear of tools and other items of equipment. (b) Pressurize the reservoirs of the Blue and Yellow hydraulic systems (Ref. AMM 29-14-00 P. Block 201).				

*CERTIFIED I.A.W. GCAA REQUIREMENTS. REF. EPM 07-01.

NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.



INTERMEDIATE WORK PACK CRS

Aircraft Type: A345

Registration: **A6ERF**

Date:

31/1/11

**INTERMEDIATE WORK PACK
COMPLIED WITH (REF NO) : (A6ERF / INT / 30012011)**

Station : **DXB**

Airframe Hrs :

3359 01.08

Time (UTC) :

0200 (Z)

Category

**Authorisation
Number**

Signature

Airframe



Shakhan

Engines



Shakhan

Avionics



Mehal Akhal

Radio & Radar

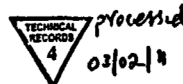


Mehal Akhal

Certifies that the work specified except as otherwise indicated was carried out in accordance with CAR 145 and in respect to that work the aircraft/aircraft component is considered fit for release to service. Approval EM/E/89.

Note: An Airframe Category CRS must be issued for each work pack together with a CRS for any Categories affected by the pack. Enter N/A for Categories not affected.

QA/F/0122 R5





Done 1/3/11






Date Range : 25/01/2011 through 05/02/2011
Rpt Option : Base Report on Asset Arrival Date

Serial	Item	Description	System	Asset Group
Department: EKENGG Emirates Engineering Dept				
Asset Type: A345 Airbus 340-500 Aircraft				

A8ERF	Arrival Date Time	Trx Units - FH	TSN Units - FH	Trx Units - CYC	TSN Units - CYC	Flight No	Dep - Arrv Loc
	25/01/2011 10:06	3:36	33534:24	1.00	4616.00	EK 0723	DXB - ADD
	25/01/2011 13:14	1:36	33536:00	1.00	4617.00	EK 0723	ADD - EBB
	25/01/2011 16:35	1:35	33537:35	1.00	4618.00	EK 0724	EBB - ADD
	25/01/2011 21:30	3:13	33540:48	1.00	4619.00	EK 0724	ADD - DXB
	26/01/2011 12:05	5:56	33546:44	1.00	4620.00	EK 0745	DXB - TIP
	26/01/2011 19:03	4:24	33551:08	1.00	4621.00	EK 0746	TIP - DXB
	27/01/2011 14:38	6:43	33557:51	1.00	4622.00	EK 0308	DXB - PEK
	28/01/2011 08:51	8:31	33566:22	1.00	4623.00	EK 0309	PEK - DXB
	28/01/2011 18:47	7:37	33573:59	1.00	4624.00	EK 0781	DXB - LOS
	29/01/2011 03:58	6:53	33580:52	1.00	4625.00	EK 0782	LOS - DXB
	29/01/2011 11:06	4:56	33585:48	1.00	4626.00	EK 0133	DXB - DME
	29/01/2011 19:04	4:14	33590:02	1.00	4627.00	EK 0134	DME - DXB
	01/02/2011 08:37	3:26	33593:28	1.00	4628.00	EK 0723	DXB - ADD
	01/02/2011 12:17	1:36	33595:04	1.00	4629.00	EK 0723	ADD - EBB
	01/02/2011 15:36	1:34	33596:38	1.00	4630.00	EK 0724	EBB - ADD
	01/02/2011 21:05	3:46	33600:24	1.00	4631.00	EK 0724	ADD - DXB
	02/02/2011 03:00	4:06	33604:30	1.00	4632.00	EK 0705	DXB - SEZ
	02/02/2011 09:03	4:15	33608:45	1.00	4633.00	EK 0706	SEZ - DXB
	03/02/2011 14:35	6:38	33615:23	1.00	4634.00	EK 0308	DXB - PEK
	04/02/2011 07:57	8:30	33623:53	1.00	4635.00	EK 0309	PEK - DXB
	04/02/2011 18:20	7:44	33631:37	1.00	4636.00	EK 0781	DXB - LOS
	05/02/2011 03:38	6:45	33638:22	1.00	4637.00	EK 0782	LOS - DXB
	05/02/2011 12:10	6:05	33644:27	1.00	4638.00	EK 0745	DXB - TIP
	05/02/2011 19:02	4:40	33649:07	1.00	4639.00	EK 0746	TIP - DXB
	Usage Summary :	118:19		24.00			
Subtotal for Asset Type: A345 Airbus 340-500 Aircraft				Number of Assets: 1			
		118:19			24.00		
Subtotal for Department: EKENGG Emirates Engineering Dept				Number of Assets: 1			
		118:19			24.00		

 DUBAI INTERNATIONAL AIRPORT P.O. BOX 686, DUBAI, UNITED ARAB EMIRATES GCAA APP. NO.: EM/E/89 EASA APP. NO.: EASA.145.0054 FAA APP. NO.: EENY256X	JOB CARD NO.: AF27-5030/300				REV. NO.: 06 CARD S/N: AF/116 PAGE: 1 / 29
	PROJECT ID: A6ERI-1A-100910-A				AF
	A/C TYPE: A345	MSN: 685	EFF.: 109	 5284875001	
GROUP ID: SEQ. NO: 116	TITLE: FLIGHT CONTROLS - TRIMMABLE HORIZONTAL STABILIZER ACTUATOR - INTRODUCE MODIFIED				EO
MEN: 1 MAN HOURS: 20 CARD TYPE: EO THRESHOLD: 4730 CYC INTERVAL: FUNC: MOD	RELATED TRADE:				ZONE: 300
ZONE DESC: Stabilizer and Fuselage Rear Section					ZONE: 300

AMTOSS NO:						
TASK DESCRIPTION / REQUIREMENTS			COMP	*CERT		
CARRY OUT MODIFICATION AS PER EO/AF27-5030 R03				STAMP	SIGN	DATE
					R	9/9/10
*CERTIFIED I.A.W. GCAA REQUIREMENTS. REF. EPM 07-01.						

DUPLICATE INSPECTION REQUIRED: YES/NO						
ITEM	FOR DUPLICATE INSPECTION: TASK REFERENCE/ DESCRIPTION		*CERT			
			STAMP	SIGN	DATE & TIME	
C	INSTALLATION OF THSA DAD AMM 27-44-51	1ST PART		Juan	09 SEP 2010	
		2ND PART		F.	15 SEP 2010	
*CERTIFIED THAT A DUPLICATE INSPECTION HAS BEEN CARRIED OUT IAW EPM AND IS SATISFACTORY. *CERTIFIED I.A.W. GCAA REQUIREMENTS. REF. EPM 07-01.						

AIRCRAFT CONFIGURATION:
TBD
ENSURE THAT ALL SET-UP PROCEDURES & SAFETY PRECAUTIONS IDENTIFIED WITHIN THE APPLICABLE TASK ARE FOLLOWED. ABOVE STATED CONDITIONS ARE FOR GUIDANCE ONLY TO ACHIEVE THIS TASK. THE ACTUAL AIRCRAFT CONDITIONS MAY BE DIFFERENT.

AMS REF:
ASSOCIATED DOCUMENTS/ RELATED CARDS
AD 2007-0308

AIRWORTHINESS DIRECTIVE

CHK TYPE:	IAFW
DATE:	11-9-2010
A/F HRS/CYC:	26874/3180
ENG HRS/CYC:	-

NRC RAISED:	NRC NO(S):
YES / NO	
NOTE: BEWARE OF HUMAN INDUCED ERRORS. REPORT AND DISCUSS ANY UNCERTAINTIES OF COMPLETING THIS TASK WITH YOUR SUPERVISOR.	
PRINTED ON: DATE: 01/09/2010 TIME: 10:04 AMM REV. DATE: 01/07/2010	QA/F/0319



JOB CARD

NO.: AF27-5030/300

REV. NO.: 03
 CARD S/N: AF/116
 PAGE: 12 / 29
 ZONE: 300

PROJECT ID:
A6ERI-1A-100910-A

JOB DESCRIPTION	COMP.	*CERT							
		STAMP	SIGN	DATE					
<p>S/N REMOVED -----</p> <p><u>NOTE:</u> Depending on installation on aircraft.</p> <p><u>NOTE:</u> For aircraft fitted with THSA 47175-200 both vendor Service Bulletin Nos. 47175-27-02 and 47175-27-03 must be accomplished for of the installation of the THSA 47175-520. For aircraft fitted with THSA 47175-300, only the vendor Service Bulletin No. 47175-27-03/-08 must be accomplished for the installation of the THSA 47175-520.</p> <p>(b) Send the THSA to Goodrich for modification.</p> <p style="margin-left: 20px;">1 Send the THSA to Goodrich for accomplishment of Goodrich Service Bulletin Nos. 47175-27-02 and/or 47175-27-03 as applicable.</p> <p>(c) Install the modified THSA. Refer to Figure 3, Sheet 1, Detail 5 Ref. AMM 27-44-51 P. Block 401</p> <p style="margin-left: 20px;">1 Install :</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-left: 20px;"> <tr> <td style="width: 5%; text-align: center;">1</td> <td style="width: 25%;">THSA</td> <td style="width: 20%;">47175-520</td> <td style="width: 15%;">Item 1</td> <td style="width: 35%;"></td> </tr> </table> <p style="text-align: center;">P/N INSTALLED -----</p> <p style="text-align: center;">S/N INSTALLED -----</p>	1	THSA	47175-520	Item 1		<p style="font-size: 2em;">D/A</p>			09 SEP 2010
1	THSA	47175-520	Item 1						

<p>(2) Config 02 TO BE PERFORMED IF EO AF92-5008 IS COMPLIED WITH.</p> <p>(a) Remove the Trimmable Horizontal Stabilizer Actuator (THSA). Refer to Figure 4, Sheet 1, Detail B Ref. AMM 27-44-51 P. Block 401</p> <p style="margin-left: 20px;">1 Remove :</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-left: 20px;"> <tr> <td style="width: 5%; text-align: center;">1</td> <td style="width: 25%;">THSA</td> <td style="width: 20%;">47175-200</td> <td style="width: 15%;">Item (1)</td> <td style="width: 35%;">NOTE</td> </tr> </table> <p style="text-align: center; margin-left: 20px;">or</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-left: 20px;"> <tr> <td style="width: 5%; text-align: center;">1</td> <td style="width: 25%;">THSA</td> <td style="width: 20%;">47175-300</td> <td style="width: 15%;">Item (1)</td> <td style="width: 35%;">NOTE</td> </tr> </table> <p style="margin-left: 20px;">P/N REMOVED <u>47175-200</u></p> <p style="margin-left: 20px;">S/N REMOVED <u>0072</u></p>	1	THSA	47175-200	Item (1)	NOTE	1	THSA	47175-300	Item (1)	NOTE				09 SEP 2010
1	THSA	47175-200	Item (1)	NOTE										
1	THSA	47175-300	Item (1)	NOTE										

<p><u>NOTE:</u> Depending on installation on aircraft.</p> <p><u>NOTE:</u> For aircraft fitted with THSA 47175-200 both vendor Service Bulletin Nos. 47175-27-02 and 47175-27-03 must be accomplished for of the</p>				
--	--	--	--	--



LOG BOOK MAINTENANCE ENTRY

A/C Regn. : A6-ERI

W/P Ref. : A6-ERI/1A+WKY/10092010

Date of CRS : 11-09-2010

A/C TYPE		SERIAL / LINE No	FLIGHT HOURS	FLIGHT CYCLES	CHECK TYPE PERFORMED	
A340-541		0685	26873:53	3180	1A+WKY	
ENG TYPE	POSN.	SERIAL NUMBER	TSN	CSN	INPUT DATE	OUTPUT DATE
TRENT553-61	1	71080	31530:25	3860	09-09-2010	11-09-2010
TRENT553	2	71226	23754:41	2814		
TRENT553-61	3	71012	25640:37	5558		
TRENT553A2-61	4	71245	27935:53	3308		
APU TYPE		SERIAL NUMBER	TSN	CSN	AMS REF No / REV. No. / DATE	
GTCP331-600A		P1023	12340	5954	EK/A340/AMS/R13/DEC'2009	

ITEM The following additional maintenance has been carried out during this Maintenance Visit AD ✓

- 01 SEWC345-25-0038: INSPECTION OF DRAWER DRAINS, Z: 200
- 02 SEWC345-25-0050: INSPECT AND TIGHT E/C VIDEO DEPLOYMENT ARM PIVOTS POINTS, Z: 200
- 03 SEWC345-25-0064: REPLACE PASSENGER AISLE SEAT COVERS, Z: 200
- 04 SEWC345-25-0066: REPLACE AIRCRAFT CURTAIN, Z: 200
- 05 SEWC345-25-0065: REPLACE PASSENGER SEAT COVERS Z-200
- 06 SEWC345-25-0042 : REPL OF CAPTAIN ANF F/O SEAT BOTTOM CUSHION Z-210
- 07 SEWC345-25-0091R1: INSPECTION/PERFORMANCE / OPERATION VERIFICATION OF COFFEE MAKERS, Z; 200
- 08 SEWC345-25-0090 R01: ESPRESSO MACHINE REMOVAL AT A CHK FOR INTERNAL CLEANING Z-200
- 09 SEWC345-23-0028R1: CLEANING OF VCC,AVOD AND PESC AIR FILTERS ZONE : 120
- 10 SEWC345-31-0035 : DFDR MOUNTING TRAY INSPECTION Z-100
- 11 SEWC345-45-0003 R01: ONBOARD LOADABLE SOFTWARE CONFIGURATION CHECK Z-210
- 12 SEWC345-21-0007 R02: CABIN/CARGO RECIRCULATION FAN CLEANING Z-130/150

All Work Pack Processing has been completed & all Log Books have been updated, signed & stamped.

Name: SALAM

Signature: *Salam*

Date: 17-10-2010

Auth. Stamp:

1. APPROVING COMPETENT AUTHORITY/COUNTRY AUTORITE COMPETENTE/PAYS DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		2. AUTHORISED RELEASE CERTIFICATE <i>Certificat Libératoire Autorisé</i> EASA FORM 1 <i>Formulaire 1 de l'EASA</i>			3. Form Tracking Number <i>N° de repère du Formulaire</i> AC1955000001/002	
4. Organisation Name and Address : GOODRICH Actuation Systems 106, rue Fourny - 78530 BUC (France) <i>Nom et Adresse de l'Organisme</i>				5. Work Order / Contract / Invoice <i>Bon de commande / Contrat / Facture</i> RO2169531		
6. Item / <i>Item</i>	7. Description / <i>Description</i>	8. Part No. / <i>N° de pièce</i>	9. Qty / <i>Qté</i>	10. Serial No. / <i>N° série</i>	11. Status / Work / <i>Etat / Travaux</i>	
001	THSA	47175-520	1	0072	REPAIRED	
12. Remarks/ <i>Remarques</i> CMM : 27-44-57 Issue : 1 Dated : \ Amdt : C TSN : 26874 FH TSO : \ CSN : 3180 CSO : \ SEE REPAIR FILE AC1955 ATTACHED FOR MORE DETAILS - ULTIMATE SHELF LIFE 60 MONTHS REMAINING LIFE IF FITTED ON A340-500/-600 : 23126 FH 6820 FC This certificate corrects the error(s) in block(s) 12 of the certificate AC1955000001/002 dated 30 DEC 2010 and does not cover conformity/condition/release to service.			The work identified in block 11 and described herein has been accomplished in accordance with 14 CFR part 43 and in respect to that work, the items are approved for return to service under certificate n° O6SY947N. <i>Les travaux identifiés en case 11 et décrits ici ont été exécutés conformément à la partie 43 du 14 CFR et dans le cadre de ces travaux, les articles sont approuvés pour la remise en service en vertu du certificat n° O6SY947N.</i>			
13a. Certifies that the items identified above were manufactured in conformity to : <i>Certifie que les éléments identifiés ci-dessus ont été fabriqués conformément aux :</i> <input type="checkbox"/> approved design data and are in a condition for safe operation <i>données de conception approuvées et sont en état de fonctionner en toute sécurité</i> <input type="checkbox"/> non-approved design data specified in block 12 <i>données de conception non approuvées spécifiées dans la case 12</i>			14a. <input checked="" type="checkbox"/> Part 145.A.50 Release to Service <i>Approbation pour remise en service</i> Selon Partie 145.A.50 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part 145 and in respect to that work the items are considered ready for release to service. <i>Certifie que, sauf indication contraire spécifiée en case 12, les travaux identifiés en case 11 et décrits en case 12 ont été réalisés conformément à la partie 145 et qu'au vu de ces travaux, les pièces sont considérées prêtes à la remise en service.</i> <input checked="" type="checkbox"/> Other regulation specified in block 12 <i>Autre réglementation précisée en case 12</i>			
13b. Authorised Signature <i>Signature autorisée</i>		13c. Approval/Authorisation Number <i>Numéro d'agrément/d'autorisation</i>		14b. Authorised Signature <i>Signature autorisée</i>		14c. Certificate/Approval Ref. No N° du <i>Certificat/Agrément</i> FR.145.051
13d. Name / <i>Nom</i>		13e. Date (dd mmm yyyy) / <i>Date (jj mmm aaaa)</i>		14d. Name / <i>Nom</i> BERNARD SOUYRI		14e. Date (dd mmm yyyy) / <i>Date (jj mmm aaaa)</i> 30-May-2016
USER/INSTALLER RESPONSIBILITIES / Responsabilités de l'utilisateur/installateur This certificate does not automatically constitute authority to install the item(s). <i>Ce document ne constitue pas forcément l'autorisation d'installer l'(es) item(s)</i> Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1. <i>Quand l'utilisateur/installateur travaille selon les réglementations d'une autorité de navigabilité différente de l'autorité de navigabilité mentionnée dans la case 1, il est essentiel que l'utilisateur/installateur s'assure que son autorité de navigabilité accepte les items libérés par l'autorité de navigabilité mentionnée dans la case 1.</i> Statements in blocks 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown. <i>Les indications portées en cases 13a et 14a ne constituent pas une certification de montage. Dans tous les cas le dossier d'entretien de l'aéronef doit contenir une certification d'installation délivrée conformément aux règlements nationaux par l'utilisateur/installateur avant que l'aéronef puisse voler.</i>						

Approving competent Authority/Country
Autorité Compétente/Pays

**DIRECTION GENERALE
DE L'AVIATION CIVILE
FRANCE**

2.

AUTHORISED RELEASE CERTIFICATE

Certificat Libérateur Autorisé

EASA FORM 1

Formulaire 1 de l'EASA

3. Form Tracking number
N° de repère du Formulaire

AC19550000001 / 001

Organisation Name and Address :
Nom et adresse de l'organisme :

GOODRICH

GOODRICH Actuation Systems 106, rue Fourny - 78530 BUC (France)

5. Work Order / Contract / Invoice
Bon de commande / Contract / facture

RO2169531

6. Item / Item	7. Description / Description	8. Part No / N° de pièce	9. Qty / Qté	10. Serial No / N° série	11. Status / Work / Etat / Travaux
	THSA	47175-520	1	0072	REPAIRED

Remarks / Remarques

M: 27-4457 Issue: 1 Dated: / Amdt: C
N: 26 006 h TSO: / CSN: 3184 CSO:

REPAIR FILE N AC1955 ATTACHED FOR MORE DETAILS
LIMITED SHELF LIFE 60 MONTHS
MAINING LIFE IF FITTED ON A340-500/-600
994 FHRS 6816 FCYS

This civil aeronautical product has been maintained in accordance with United States Federal Aviation Regulations under FAA certificate No O6SY947N.
Le matériel aéronautique civil a été entretenu conformément aux règlements de l'Aviation Fédérale des états unis N° d'agrément FAA O6SY947N.

Certifies that the items identified above were manufactured in conformity to:
Certifie que les éléments identifiés ci-dessus ont été fabriqués conformément aux:

- approved design data and are in condition for safe operation
données de conception approuvées et sont en état de fonctionner en toute sécurité
- non-approved design data specified in block 12
données de conception non approuvées spécifiées dans la case 12

14a. Part-145.A.50 Release to Service
Approbation pour remise en service
Selon Partie 145.A.50

Other regulation specified in block 12
Autre réglementation précisée en case 12

Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.
Certifie que, sauf indication contraire spécifiée en case 12, les travaux identifiés en case 11 et décrits en case 12 ont été réalisés conformément à la partie 145 et qu'au vu de ces travaux, les pièces sont considérées prêtes à la remise en service.

Authorised Signature
Signature autorisée

13c. Approval / Authorisation Number
Numéro d'agrément / d'autorisation

14b. Authorised Signature
Signature autorisée

14c Certificate / Approval Ref. No
N° du certificat / Agrément FR.145.051/O6SY947N

Name / Nom

13e. Date (dd mmm yyyy) / Date (jj mmm aaaa)

14d. Name / Nom

14e. Date (dd mmm yyyy) / Date (jj mmm aaaa)
30 DEC 2010

INSTALLER RESPONSIBILITIES / Responsabilités de l'utilisateur/installateur

This certificate does not automatically constitute authority to install the item(s).
Ce document ne constitue pas forcément l'autorisation d'installer l(es) item(s).
If the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts items in accordance with the airworthiness authority specified in block 1.

Si l'utilisateur/installateur travaille selon les réglementations d'une autorité de navigabilité différente de l'autorité de navigabilité mentionnée dans la case 1, il est essentiel que l'utilisateur/installateur s'assure que son autorité de navigabilité accepte les items libérés par l'autorité de navigabilité mentionnée dans la case 1.

Statements in blocks 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

Les indications portées en cases 13a et 14a ne constituent pas une certification de montage. Dans tous les cas le dossier d'entretien de l'aéronef doit contenir une certification d'installation délivrée conformément aux règlements nationaux par l'utilisateur/installateur avant que l'aéronef puisse voler.

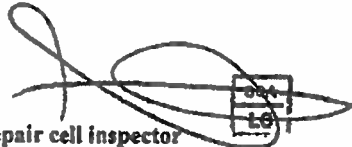
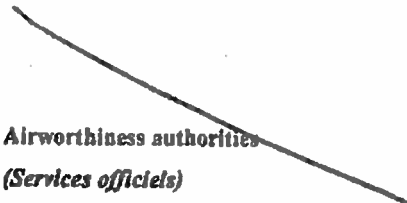
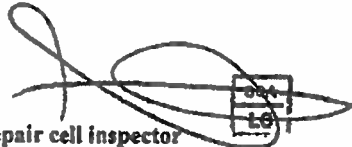
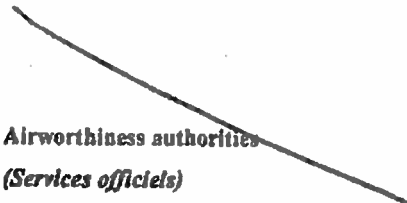
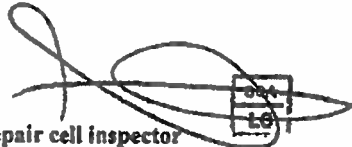
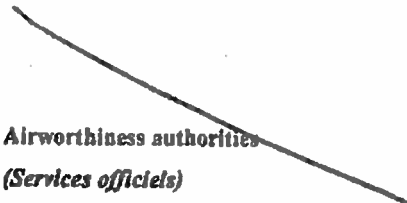
0003805824

PART 145 (Repair station) FR.145.296
FAR 145 (Repair station) L7FY895N

N° AC1955

ISSUE: 29-déc-10

Page 1 / 3

CUSTOMER Client	CUSTOMER <i>Client</i> EMIRATES AIRLINES 4UAE001 REPAIR ORDER <i>Commande Client</i> RO2169531									
ITEM RECEIVED <i>Equipement reçu</i>	RECEIPT DATE <i>Date de reception</i> 17/09/2010 PART NUMBER <i>Référence</i> 47175-200 SERIAL NUMBER <i>Numéro de série</i> 0072 DESCRIPTION <i>Désignation</i> THSA AMENDMENT <i>Amendement</i>									
ITEM DELIVERED <i>Equipement livré</i>	PART NUMBER <i>Référence</i> 47175-520 AMENDMENT <i>Amendement</i> C									
<table border="1"> <tr> <td></td> <td><i>TSN / CSN</i></td> <td><i>TSI / CSI</i></td> </tr> <tr> <td><i>HOURS heures</i></td> <td>26 874</td> <td>UNKNOWN</td> </tr> <tr> <td><i>CYCLES cycles</i></td> <td>3 180</td> <td>/</td> </tr> </table>			<i>TSN / CSN</i>	<i>TSI / CSI</i>	<i>HOURS heures</i>	26 874	UNKNOWN	<i>CYCLES cycles</i>	3 180	/
	<i>TSN / CSN</i>	<i>TSI / CSI</i>								
<i>HOURS heures</i>	26 874	UNKNOWN								
<i>CYCLES cycles</i>	3 180	/								
CERTIFICATION REQUESTED <i>Certification demandée</i>	DUAL RELEASE : EASA FORM ONE/FORM 8130-3									
CMM	NUMBER : 27-44-57 ISSUE : 1									
REASON FOR REMOVAL / WORK REQUESTED <i>Motif de dépose / Travaux demandés</i>	FOR MODIFICATION 47175 27 02 47175 27 03 47175 27 08,									
WARRANTY Garantie	<input type="checkbox"/> WARRANTY CLAIMED <i>Garantie demandée</i> <input type="checkbox"/> EQUIPMENT UNDER WARRANTY <i>Equipement sous garantie</i> <input type="checkbox"/> WARRANTY ACCEPTED <i>Garantie acceptée</i>									
VISA	<table border="1"> <tr> <td data-bbox="406 1601 885 1848">  Repair cell inspector (<i>contrôleur réparation</i>) DATE : 30 DEC. 2010 </td> <td data-bbox="885 1601 1500 1848">  Airworthiness authorities (<i>Services officiels</i>) DATE : </td> </tr> </table>	 Repair cell inspector (<i>contrôleur réparation</i>) DATE : 30 DEC. 2010	 Airworthiness authorities (<i>Services officiels</i>) DATE :							
 Repair cell inspector (<i>contrôleur réparation</i>) DATE : 30 DEC. 2010	 Airworthiness authorities (<i>Services officiels</i>) DATE :									

NOTHING IN THIS REPORT SHALL BE OR BE DEEMED TO BE AN ADMISSION BY THE COMPANY OF LIABILITY FOR ANY LOSS OR DAMAGE OF ANY KIND WHATSOEVER CAUSED DIRECTLY BY ANY DEFECT IN MATERIAL OR WORKMANSHIP OR BY ANY DEFECT IN THE EQUIPMENT, THE SUBJECT OF THIS REPORT OR BY A NEGLIGENCE OF THE COMPANY OR OF ANY EMPLOYEE OR AGENT OF THE COMPANY.

GOODRICH Actuation Systems SAS

Repair Cell . Tel (33) 1343267 - FAX (33) 134326322

- SITA PARLU 7X

Etb. de Saint-Ouen-l'Aumône

13, avenue de l'Éguillette - BP 7186 - 95058 Cergy-Pontoise Cedex

PART 145 (Repair station) FR.145.296
FAR 145 (Repair station) L7FY895N

N° AC1955

ISSUE: 29-déc-10

Page 2 / 3

BENCH TEST RESULT (RESULTAT PASSAGE BANC)

- * BAD FUNCTIONING OF THE OVERRIDE DEVICE 811074 1940
- * MONITORING RVDT N 1 HT (0.7020<x<0.7230) Recorded value : 7830 mV 811074 1030

FAILURE CONFIRMATION (CONFIRMATION DE LA PANNE)

Failure Confirmed : Yes No

STRIP DOWN FINDINGS (CONSTAT AU DEMONTAGE)

- * SEALS FOUND WORN 810084 3330

IMPUTATION (IMPUTATION)

CUSTOMER GOODRICH Partially accepted by GOODRICH Not Applicable

WORK PERFORMED (TRAVAUX EFFECTUES)

- * DISASSEMBLY AND CLEANING OF PARTS 810084
- * REPAIR OF THE OVERRIDE DEVICE 810084
- * REPLACEMENT OF DEFECTIVE PARTS 810084 2840
- * REPLACEMENT OF THE CORRODED SCREWS 810084 1960
- * CHECK AND CERTIFICATION OF PTA 810084
- * SB 47175-27-01 STEEL BRACKET ADDED 810084 4200
- * SB 61317-27-04 (REV.-) REPLACEMENT MOTOR CARD 810084 4200
- * SB 47175-27-02 REV - MODIFICATION OF SCREW JACK ASSEMBLY 810084 4200
- * SB47175-27-03 REV- INSTALLATION OF AN ELECTRICAL DETECTION DEVICE 810084 4200
- * SB 47175-27-06 MODIFICATION OF THE THRESHOLD BOX COVER 810084
- * SB 47175-27-08 810084
- * ADJUSTMENT OF THE MONITORING DETECTION 810084 1020
- * COMPLETE ACCEPTANCE TESTS AND FINISHING 810084 4400

MAIN PARTS REPLACED (PIECES PRINCIPALES REMPLACEES)

NOTHING IN THIS REPORT SHALL BE OR BE DEEMED TO BE AN ADMISSION BY THE COMPANY OF LIABILITY FOR ANY LOSS OR DAMAGE OF ANY KIND WHATSOEVER CAUSED DIRECTLY BY ANY DEFECT IN MATERIAL OR WORKMANSHIP OR BY ANY DEFECT IN THE EQUIPMENT, THE SUBJECT OF THIS REPORT OR BY A NEGLIGENCE OF THE COMPANY OR OF ANY EMPLOYEE OR AGENT OF THE COMPANY.

GOODRICH Actuation Systems SAS

Etb. de Saint-Ouen-l'Aumône

13, avenue de l'Éguillette - BP 7186 - 95056 Cergy-Pontoise Cedex

Repair Cell . Tel (33) 1343267 - FAX (33) 134326322

- SITA PARLU 7X



Aircraft Inspection Report

Aircraft
340-541

Chapter 3

Page : 35/117

Equipment

ATA : 27

MSN : 0685

Date : 01 Aug 2005

Zone	Functional Item Number	Description	Code	Vendor	Part Number	B F E	Serial Number Remarks
325	40CS1	RUDDER SERVOCONTROL	FA3T1	GOODRICH ACTUATION SY	31115-060		340 0340
325	40CS2						341 0341
325	40CS3						342
312	1CS	THSA	FA3T1	GOODRICH ACTUATION SY	47175-200		72 0072
122	46CS	PEDAL FEEL AND TRIM UN	F6151	SAGEM SA	6259-2		625900284
212	51CV	COMMAND SENSOR UNIT	D4829	DIEHL AVIONIK SYSTEM	065-50001-0200 Mfg Date : 09dec2004		893
121 122	1CE1 1CE2	FCDC	F9111	THALES AVIONICS SA	87292337V04N03		Q09435001642 Q09435001708
147	5008CV	CROSS SHAFT A	K0648	SMITHS WOLVERHAMPTON	697555001		DAW129204 DAW1292-04 DAW129304 DAW1293-04
148	5086CV						
531	5023CV	CROSS SHAFT B	K0648	SMITHS WOLVERHAMPTON	697556001		DAW127504 DAW1275-04 DAW127404 DAW1274-04
631	5101CV						
531	5021CV	DRIVE SHAFT B	K0648	SMITHS WOLVERHAMPTON	697551001		DAW523304 DAW5233-04 DAW523804 DAW5238-04 DAW523604 DAW5236-04 DAW523404 DAW5234-04
532	5031CV						
533	5041CV						
534	5052CV						