

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 0000433640	
4. Organisation Name and Address: Nom et Adresse de l'Organisme : SAFRAN AEROTECHNICS 61, RUE PIERRE CURIE 78370 PLAISIR CEDEX FRANCE		5. Work Order / Contract / Invoice Bon de commande / Contrat / facture 1000140932 1233533 R380755		11. Status / Work / Etat / Travaux REPAIRED	
6. Item / Item		7. Description / Description		8. Part No / N° de pièce	
1		HYDRAU SYST. MANAG. UNIT		774643-1	
9. Qty / Qté		10. Serial No. / No Série		11. Status / Work / Etat / Travaux	
1		774643IN0247		REPAIRED	
12. Remarks Remarques Amendment : A CMM : 29-11-01 rev.1 Work performed : See attached repair report: 0000433640					
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 release or return to service under certificate no. I6QY965J. TCCA Approval No.: 897-30					
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. ☒ Part-145 A.50 Release to Service ☒ Other regulation specified in block 12 Autre réglementation précisée en case 12		14b. Authorised Signature Signature autorisée	
☐ approved design data and are in a 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		14c. Certificate / Approval Ref. No. N° du Certificat/ Agrément FR.145.0060	
13b. Approval / Authorisation Number Numéro d'agrément / d'autorisation		13c. Date (dd mm yy) (Date jj mm aa)		14d. Name / Nom Laurent Grillard	
13d. Name / Nom		13e. Date (dd mm yy) (Date jj mm aa)		14e. Date (dd mm yy) / Date (jj mm aa)	
08 Feb 2022		08 Feb 2022		08 Feb 2022	
USER/Installer Note : Responsabilités 1. 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). 2. 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. 3. 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.					

国家 Country P.R. CHINA	中国民用航空总局 CAAC	☐ 符合性 Conformity	☒ 适航性 Airworthiness	证书编号 Certificate Ref No 0010028435		
1	2	批准放行证书/适航批准标签 AUTHORIZED RELEASE CERTIFICATE / AIRWORTHINESS APPROVAL TAG		3		
单位 Organization	SAFRAN AEROTECHNICS 61, RUE PIERRE CURIE 78370 PLAISIR CEDEX FRANCE			工作单/合同单/货单 Work Order / Contract / Invoice 1000140932 1233533 R380755		
4	5					
序号 Item	内容 Description	件号 Part N°	适用性 Eligibility*	数量 Qty	系列号/批号 Serial / Batch No	产品状态 Status / Work
1	HYDRAU SYST. MANAG. UNIT	774643-1	AIRBUS SERIES	1	774643IN0247	REPAIRED
备注 Remarks Amendment : A CMM : 29-11-01 rev.1 Work performed : See attached repair report: 0000433640						
13 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和进口国通知的并且该产品 (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 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 imported in accordance with the approved design data and with the notified special requirements of the importing country. 14. exported with the approved design data and with the notified special requirements of the importing country.						
批准人签名 Signature		批准日期 Date		中国民航总局授权 Issued by or on behalf of the CAAC		
16 批准人姓名 (打印的) Name (Printed)		08 Feb 2022		F03300172		
17 使用者/安装者职责 User/Installer Responsibilities 1. 必须明确: 本文件并不批准零件/组件/部件可以装到有关产品上。 It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. 2. 当使用者/安装者使用的是所在国适航当局的条件, 而不是本表第1项中所指国家适航当局的条例时, 使用者/安装者必须保证所在国的适航当局能接受所指定国家适航当局批准出口的零件/组件/部件。 Where the user/installer works in accordance with the national regulations of an Airworthiness Authority different from the Airworthiness Authority of the country specified in block 1, it is essential that the user/installer ensure that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1. 3. 表中第14项、第15项的陈述, 并不说明本表是安装批准。在所有情况下, 航空器使用前, 航空器使用者/安装者应把按本国适航条例颁发的安装批准放入维修记录中。 Statements 14 and 15 do not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.						

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REPAIR

CUSTOMER: SAFRAN AEROSYSTEMS SCES UK LTD
CLIENT

ORDER No: 0150142 / 1000140932
No CDE

CUSTOMER ORDER: 1233533 R380755
CDE CLIENT

RECEIVED DATE: 12-02-21
DATE DE RECEPTION (JJ-MM-AA)

CUSTOMER INSTRUCTION: EASA /FAA /TCCA /CAAC Part 145
INSTRUCTION CLIENT

RECEIVING
RECEPTION

DESCRIPTION: HYDRAU SYST. MANAG. UNIT
DESIGNATION

REF AIRCRAFT MANUFACTURER:
REFERENCE CLIENT

RECEIVED PART NUMBER: 774643-1
REFERENCE

MANUFACTURER:
FABRICANT

SERIAL NUMBER: 774643IN0247
No SERIE

CAGE CODE:
CODE FABRICANT

AMENDMENT: A
AMENDEMENT

MANUFACTURING DATE: 01-06-09
(JJ-MM-AA)
DATE FAB

QUANTITY: 1
QUANTITE

REMOVAL DATE: .
(JJ-MM-AA)
DATE DEPOSE

LAST OHL DATE
DATE DERNIERE REVISION GENERALE

TSN:
TSN

TSO:
TSO

TSR:
TSR

AIRCRAFT:
AVION

REGISTRATION NUMBER:
IMMATRICULATION

A/C DELIVERY DATE:
DATE LIVRAISON AVION

A340-500/600

2-EALF

Maintenance Documentation Reference

CMM : 29-11-01 rev.1

Reason for Removal

DEFECT - INOP

Findings

External appearance : Slightly scratched
Seal Zodiac : Y
CID : N
CID description : N
Defect noticed : Full bench testing performed.
EPLD 3 test failed.

Removal reason confirmed : Y
Number of return (last 12 month) : 0
Defect attributable of the last return : N

EEPROM memory analysed (NVM) :
- 323171LGCIU1 (5GA1) / LGCIU2 (5GA2) /HSMU(1JG)
- 592251B ELEC PMP (1JG) / B HYD RSVR / B CUDU (2JG)
Additional test : N

Work performed & replaced parts /Travaux réalisés & pièces remplacées

Repair work : Repair of defective function: Replacement of the memory EPLD3 IC9 (779114 / item 40 page 10006-0) and the resistor R3 (RS71Y1K47 / item 58 page 10008-0), on the card B1 P/N: 774647-1, S/N: CF00249.

Test work : Unit returned after check, repair and test on

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REPAIR

CUSTOMER: SAFRAN AEROSYSTEMS SCES UK LTD
CLIENTORDER No: 0150142 / 1000140932
No CDECUSTOMER ORDER: 1233533 R380755
CDE CLIENTRECEIVED DATE: 12-02-21
DATE DE RECEPTION (JJ-MM-AA)CUSTOMER INSTRUCTION: EASA /FAA /TCCA /CAAC Part 145
INSTRUCTION CLIENTAIRCRAFT:
AVIONREGISTRATION NUMBER:
IMMATRICULATIONA/C DELIVERY DATE:
DATE LIVRAISON AVION

bench, according to the CMM.

Remarks

TSN and CSN = Not Provided

Customer liability No

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SHIPPING

LIVRAISON

SHIPPED PART NUMBER: 774643-1
REFERENCE LIVREEREF AIRCRAFT MANUFACTURER:
REF CLIENTSERIAL NUMBER: 774643IN0247
No SERIEAMENDMENT : A
AMENDEMENTDATE: 08-02-22
(JJ-MM-AA)WRITER:
REDACTEUR

Signature

INSPECTOR: Laurent Grillard
INSPECTEUR

Signature

Electronic signature on file