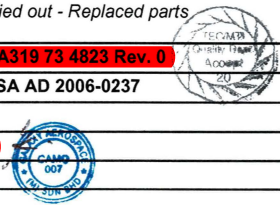


Positions successives, opérations d'entretien et de remise en état mineures et majeures
Successive locations, minor and major maintenance and overhaul operations

Unité ou société <i>Unit or Contractor</i>	Date <i>Date</i>	Positions <i>Location</i>	Fonctionnement <i>Operation</i>			Motif du mouvement (code, symptômes) - Travaux effectués - Pièces changées <i>Reason for transfer (code and symptoms) - Work carried out - Replaced parts</i>
			Support <i>Support</i>	Partiel <i>Partial</i>	Total <i>TSN</i>	
Safran	11-Aug-20				1381.64	Inspected, repaired, tested and calendar reset under W.O. 21546460. SB A319 73 4823 Rev. 0
Helicopter						FAA AD 2005-17-15, EASA AD F-2005-088 c/w FAA AD 2007-11-06 / EASA AD 2006-0237
Engines USA						n/a due to TF-55 compliance. <i>phia</i>
GAM	5-FEB-21	ARRIUS 2F - 34553	(513.0)	-	(381.64)	INSTALLED ON ENGINE S/N 34553 (WP-HFA-20-1742)



1. Approving Civil Aviation Authority/Country: FAA/United States	2	<h2 style="margin:0;">AUTHORIZED RELEASE CERTIFICATE</h2> <p style="margin:0;">FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG</p>	3. Form Tracking Number: 2020 / 08 / 0024 - LRUS
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4. Organization Name and Address: Safran Helicopter Engines USA, Inc, 2709 North Forum Drive, Grand Prairie, TX 75052 (WC1R579K)	5. Work Order/Contract/Invoice Number: 21546460
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6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	FCU	0319870100	1	36036	Repaired

12. Remarks:
 Inspected, repaired, tested and calendar reset I.A.W. Arrius 2F C.M.M. X-73-23-06-2 Rev. 37 dated October 15, 2019.
 * TSN: 1381.64 TSO: N/A
 * For Service Bulletin and Airworthiness Directive compliance refer to log card.


Certifies that the work specified in block 11/12 was carried out in accordance with EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.4961.


13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.	14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 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 Title 14, Code of Federal Regulations; part 43 and in respect to that work, the items are approved for return to service.
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13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature:	14c. Approval/Certificate No.: FAA Cert No WC1R579K
13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed): Rebeca Rivera	14e. Date (dd/mm/yyyy): 11-Aug-2020

User/Installer Responsibilities
 It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.
 Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 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.

Contrôle d'exécution des modifications <i>Checking of modification performance</i>			
Numéro No.	Nature de la modification <i>Type of modification</i>	Unité ou société d'exécution <i>Performing unit or contractor</i>	Date d'exécution et tampon contrôle <i>Performing date inspection stamp</i>
TF 2			
TF 4			
TF 5			
TF 6			
TF 17			
TF 24A			
TF 38A			
TF 28			
TF 39			
TF 51A			
TF 50A			
TF 55			
TF 77		TURBOMECA	03/2010 
Potentiel calendaire disponible <i>Time available for the calendar limit</i>	Date 1ère mise en service <i>Date for first entry into service</i>	Date limite d'utilisation <i>Operation limit date</i>	
10 ans / years	04/2010	04/2020	

FICHE MATRICULE <i>LOG CARD</i>		Fiche N° <i>Log card n°</i>	
Identification du matériel <i>Material identification</i>			
Dénomination <i>Name</i>	ENS. REGULATEUR REGLE (FUEL CONTROL UNIT, ADJUSTED)		
Nomenclature <i>Nomenclature</i>			
Référence fabricant <i>Part number</i>	0319870090	Code fabricant <i>Manuf code</i>	F0228
Numéro de série <i>Serial number</i>	36036	Amendements <i>Amendments</i>	
Marque <i>Trade mark</i>	TURBOMECA	Type <i>Type</i>	F
Identification du support ou du sous-support de rattachement <i>Related assembly or sub assembly identification</i>			
Code <i>Code</i>	Dénomination <i>Name</i>	ARRIUS 2	
Marché ou commande <i>Contract or order</i>			
Référence <i>Reference</i>		Date <i>Date</i>	
Organisme émetteur <i>Issuing agency</i>		N° du lot <i>Kit n°</i>	
Fournisseur <i>Contractor</i>		Adresse <i>Address</i>	
Garantie <i>Guarantee</i>			
Matériel <i>Material</i>	Date de livraison <i>Date of delivery</i>	Durée garantie de stockage <i>Storage guarantee period</i>	Date mise en service <i>Date of putting into service</i>
Neuf / New			
Renseignements particuliers <i>Special information</i>			
(Document réception usine, dérogations, précaution à la mise en service, etc.) (Acceptance document, concessions, precaution before putting into service...)			
			03/2010
SB n° A 319 73 482 3 appliqué / applied			
CN n° F-2005-88 appliquée / applied			
Correcteur thermique: 10784		Course à 80°:	0,597mm
Limite de fonctionnement <i>Operating limit</i>	2800 H 3000 H		

Positions successives, opérations d'entretien et de remise en état mineures et majeures
Successive locations, minor and major maintenance and overhaul operations

Unité ou société Unit or Contractor	Date Date	Positions Location	Fonctionnement / Operation			Motif du mouvement (code, symptômes) - Travaux effectués - Pièces changées Reason for transfer (code and symptoms) - Work carried out - Replaced parts
			Support Support	Partiel Partial	Total Total	
TURBOMECA	30/03/10	ARRIUS 2F m° 34721	0	0	0	POSE / Installed
Melidar		ARS 2F 34771	23,0	23,0	23,0	Depose pour Application SB 319 73 4832
TURBOMECA	02/02/11	T-S-F	-	-	23 H	Repair - SB 319 73 4832 (DGAC-CN F2005-088/FAA AD 2005-17-15) SB 319 73 4832 + DTR X 319 L6 3751 Applied
LHC	1-4-11	Armos 2F 34495	604,6	⊖	23,0	Fitted H116525 B/N R110310180 N°
SKY HELI	23/02/2015	34495				APPLICATION OF SB 319 73 4837 OPERATION LIMIT INCREASE TO 3000 HOURS AFE
Arilloyd	12.02.2020	34495	1963,20	1381,6	1381,6 h	Removed from Engine

11 AUG 2020

