

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 4096775	
4. Organization Name and Address: GKN Aerospace Chem-tronics, Inc., 1150 West Bradley Avenue, El Cajon, CA. 92020, USA FAA Repair Station CI3R424L				5. Work Order/Contract/Invoice Number R392003	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	338-002-114-0	1	DE683062	OVERHAULED

12. Remarks:		Mfg spec: CFMI-TP-SM.9 Rev: 78 Date: Mar 15, 2022		Sec: 72-21-01	
AD2010-0212	COMPLIES WITH SB 72-0777 AD DATE: NOV. 1, 2010	REPAIR 013	RECONDITIONING OF WEAR ON THE SHANK BY CU-NI-IN COATING		
AD2012-02-03	COMPLIES WITH SB 72-0777 AD DATE: MAR. 15, 2012	REPAIR 018	REMOVAL OF EROSION IN MIDSPAN AIRFOIL		
INSP. 001	FAN BLADE INSPECTION	REPAIR 021	FILLET RADIUS BY BLEND		
INSP. 001 ECI	EDDY CURRENT INSPECTION OF ROOT DOVETAIL	SB 72-0777	BLEND REPAIR IN THE CRITICAL AREA		
	SUBTASK 72-21-01-220-094		FAN BLADE REPLACEMENT FOR MID-SPAN SHROUD		
REPAIR 001	BLEND REPAIR OF AIRFOIL		NON-CONFORMING CONTOUR DATE: MAR. 22, 2013		
REPAIR 002	RECONDITIONING OF CU-NI-IN THERMAL SPRAY COATING AND DRY FILM LUBRICANT VARNISH	SB 72-1080	REV. 2		
REPAIR 004	SHOT PEENING OF THE FAN ROTOR BLADE		FAN BLADE DOVETAIL EDDY CURRENT INSPECTION		
REPAIR 005	RECONDITIONING OF HARDCOAT ON MIDSPAN SHROUD FACES		DATE: MAR. 06, 2019 REV. 0		
REPAIR 012	RECONDITIONING OF THE LEADING EDGE PROFILE				

Certifies that the work specified in block 11/12 was carried out in accordance with EASA Part-145 and with respect to that work the aircraft component is considered ready for release to service under EASA Part -145 Approval number: EASA.145.4314.

13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.		14a ☒ 14 CFR 43.9 Return to Service ☒ 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.	
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature: 	
13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14c. Approval/Certificate No.: CI3R424L	
		14d. Name (Typed or Printed): SUSAN HOPE / XS050239	
		14e. Date (dd/mm/yyyy): 06/Mar/2023	

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.	

1 国家 country		2 中国民用航空总局 CAAC			3 证书编号 Certificate Ref No.	
		☐ 符合性 Conformity			4096775	
CHINA		☒ 适航性 Airworthiness				
		批准放行证书/适航批准标签				
		AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG				
4 单位 Organization: GKN AEROSPACE, CHEM-TRONICS INC.		5 工作单/合同单/货单 Work Order/Contract/Invoice:			R392003	
1150 W. BRADLEY AVE, EL CAJON, CA 92020						
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
1.	BLADE	338-002-114-0	NOT KNOWN	1	DE683062	OVERHAULED
13 备注 REMARKS: Mfg spec: CFMI-TP-SM.9 Rev: 78 Date: Mar 15, 2022 Sec: 72-21-01						
AD2010-0212 COMPLIES WITH SB 72-0777 AD DATE: NOV. 1, 2010 REPAIR 013 RECONDITIONING OF WEAR ON THE SHANK BY CU-NI-IN COATING						
AD2012-02-03 COMPLIES WITH SB 72-0777 AD DATE: MAR. 15, 2012 REPAIR 018 REMOVAL OF EROSION IN MIDSPAN AIRFOIL						
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INSP. 001 ECI EDDY CURRENT INSPECTION OF ROOT DOVETAIL SB 72-0777 FAN BLADE REPLACEMENT FOR MID-SPAN SHROUD						
REPAIR 001 SUBTASK 72-21-01-220-094 REPAIR 021 NON-CONFORMING CONTOUR DATE: MAR. 22, 2013						
REPAIR 002 BLEND REPAIR OF AIRFOIL SB 72-1080 REV. 2 FAN BLADE DOVETAIL EDDY CURRENT INSPECTION						
REPAIR 004 RECONDITIONING OF CU-NI-IN THERMAL SPRAY SB 72-1080 DATE: MAR. 06, 2019 REV. 0						
REPAIR 005 COATING AND DRY FILM LUBRICANT VARNISH						
REPAIR 012 SHOT PEENING OF THE FAN ROTOR BLADE						
SHROUD FACES						
RECONDITIONING OF THE LEADING EDGE PROFILE						
14 新产品 New Parts		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进行制造/检查,并且该产品(出口产品)符合经批准的设计资料		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 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.		Certifies that the work specified above except as otherwise specified on 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 services				
16 批准人签名 Signature		18 批准日期 Date:		19 中国民航总局授权 Issued by or on behalf of the CAAC		
SUSAN HOPE / XS050239		Mar 6, 2023		F00100151		
17 批准人姓名(打印的) Name(printed)						



**GKN Aerospace
Chem-tronics Inc.**

Aviation Repair Division 1150 W. Bradley Ave., El Cajon, Calif. 92020, USA
FAA Repair Station Number C13R424L
Telephone (619) 448-2320 - Fax (619) 448-6992

MOMENT WEIGHT RECORD

DATE : Mar 06, 2023

CUSTOMER : AJ Walter				PART NO. CFM56-5B		P.O. R392003	
NO.	SERIAL NO.	MOMENT WT.		NO.	SERIAL NO.	MOMENT WT.	
1	DE683062	167848		25			
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