

1. Approving Civil Aviation Authority/Country: FAA/United States		2.		3. Form Tracking Number: 4153396		
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 ERO17516		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1.	BLADE	338-002-114-0	1	HD251408	OVERHAULED	
12. Remarks: Mfg spec: CFMI-TP.SM.9 Rev:79 Date:Apr 15, 2023 Sec:72-21-01 AD2010-0212 COMPLIES WITH SB 72-0777 AD DATE: NOV. 1, REPAIR 012 2010 REPAIR 013 AD2012-02-03 COMPLIES WITH SB 72-0777 AD DATE: MAR. 15, REPAIR 018 2012 REPAIR 021 INSP. 001 FAN BLADE INSPECTION SB 72-0777 INSP. 001 ECI EDDY CURRENT INSPECTION OF ROOT DOVETAIL SUBTASK 72-21-01-220-094 REPAIR 001 BLEND REPAIR OF AIRFOIL SB 72-1080 REPAIR 002 RECONDITIONING OF CU-NI-IN THERMAL SPRAY COATING AND DRY FILM LUBRICANT VARNISH REPAIR 004 SHOT PEENING OF THE FAN ROTOR BLADE REPAIR 005 RECONDITIONING OF HARDCOAT ON MIDSPAN SHROUD FACES RECONDITIONING OF THE LEADING EDGE PROFILE RECONDITIONING OF WEAR ON THE SHANK BY CU-NI-IN COATING REMOVAL OF EROSION IN MIDSPAN AIRFOIL FILLET RADIUS BY BLEND BLEND REPAIR IN THE CRITICAL AREA FAN BLADE REPLACEMENT FOR MID-SPAN SHROUD NON-CONFORMING CONTOUR DATE: MAR. 22, 2013 REV. 2 FAN BLADE DOVETAIL EDDY CURRENT INSPECTION DATE: MAR. 06, 2019 REV. 0 REM' D FROM ESN:729934 MW:165816						
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:				14b. Authorized Signature: 		
13c. Approval/Authorization No.:				14c. Approval/Certificate No.: CI3R424L		
13d. Name (Typed or Printed):				14d. Name (Typed or Printed): SUSAN HOPE / XS050239		
13e. Date (dd/mm/yyyy):				14e. Date (dd/mm/yyyy): 20/Dec/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 ☐ 符合性 Conformity ☒ 适航性 Airworthiness			3 证书编号 Certificate Ref No. 4153396	
CHINA		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. 1150 W. BRADLEY AVE, EL CAJON, CA 92020		5 工作单/合同单/货单 Work Order/Contract/Invoice: ERO17516				
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	HD251408	OVERHAULED
13 备注 REMARKS: Mfg spec: CFMI-TP-SM.9 Rev:79 Date:Apr 15, 2023 Sec:72-21-01 AD2010-0212 COMPLIES WITH SB 72-0777 AD DATE: NOV. 1, 2010 AD2012-02-03 COMPLIES WITH SB 72-0777 AD DATE: MAR. 15, 2012 INSP. 001 FAN BLADE INSPECTION INSP. 001 ECI EDDY CURRENT INSPECTION OF ROOT DOVETAIL SUBTASK 72-21-01-220-094 REPAIR 001 BLEND REPAIR OF AIRFOIL REPAIR 002 RECONDITIONING OF CU-NI-IN THERMAL SPRAY COATING AND DRY FILM LUBRICANT VARNISH REPAIR 004 SHOT PEENING OF THE FAN ROTOR BLADE REPAIR 005 RECONDITIONING OF HARDCOAT ON MIDSPAN SHROUD FACES REPAIR 012 RECONDITIONING OF THE LEADING EDGE PROFILE REPAIR 013 RECONDITIONING OF WEAR ON THE SHANK BY CU-NI-IN COATING REPAIR 018 REMOVAL OF EROSION IN MIDSPAN AIRFOIL FILLET RADIUS BY BLEND REPAIR 021 BLEND REPAIR IN THE CRITICAL AREA SB 72-0777 FAN BLADE REPLACEMENT FOR MID-SPAN SHROUD SB 72-1080 NON-CONFORMING CONTOUR DATE: MAR. 22, 2013 REV. 2 MAR. 06, 2019 REV. 0 FAN BLADE DOVETAIL EDDY CURRENT INSPECTION DATE: REM' D FROM ESN729934 MW:165816						
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 and 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 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: Dec 20, 2023				
17 批准人姓名(打印的) Name(printed)		19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151				
SUSAN HOPE / XS050239						

批准放行证书/适航批准标签

AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG

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。
- (2) 当使用者/安装者使用的是所在国适航当局条例，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国家适航当局批准出口的零件/组件/部件。
- (3) 表中第14、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。
- (1) It is important to understand that the existence of this document alone does not automatically constitute authority to install the part / component / assembly.
- (2) Where the user / installer works 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 parts / components / assemblies from the Airworthinessw Authority of the country specified in block 1.
- (3) 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 regulations by the user / installer before the aircraft may be flown.