

PART OR MATERIAL CERTIFICATION FORM

ATA SPECIFICATION 106

2. Seller's Name: [REDACTED]		3. Reference #: SO454				
4. Organization: [REDACTED]		Phone#: [REDACTED]	Fax#: [REDACTED]			
Address: [REDACTED]		SITA/Wire Code: [REDACTED]				
5A. Seller's Contract #: IN648		5B. Buyer's PO #: 261691				
6. Item	7. Description	8. Manufacturer & Part Number	9. App Code	10. Qty	11. Serial/Batch #	12. Status
12	BLADE-FAN ROTOR STG 1	340-001-036-0 CFMI	7B	1.00	DC001088-E	OH
13	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DD456615-4	OH
14	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC001561-2	OH
15	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC008017-0	OH
16	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC007702-E	OH
17	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC007367-A	OH
18	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC005247-D	OH
19	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC007405-E	OH
20	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC008034-2	OH
21	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC008046-Y	OH
13A. Remarks: The above referenced material was not previously installed in a public aircraft, such as a government use aircraft or a military aircraft and was not subject to severe stress, heat, or environment and was not obtained from any government or military source. Any parts not conforming to this, will be quarantined and returned to vendor.						
All parts were removed from: [REDACTED] ESN 890277						
13B. Obtained From: [REDACTED]		13C. Last Certificated Agency: [REDACTED]				
14. New Parts/Material Verification: THE FOLLOWING SIGNATURE ATTESTS THAT THE PART(S) OR MATERIAL(S) IDENTIFIED ABOVE WAS (WERE) MANUFACTURED BY A FAA PRODUCTION APPROVAL HOLDER (PAH), OR TO AN INDUSTRY COMMERCIAL STANDARD.		18. Used, Repaired or Overhaul Parts Verification: THE FOLLOWING SIGNATURE ATTESTS THAT THE DOCUMENTATION SPECIFIED ABOVE OR ATTACHED IS ACCURATE WITH REGARD TO THE ITEM(S) DESCRIBED.				
15. Signature: [REDACTED]		19. Signature: [REDACTED]				
16. Name: [REDACTED]		17. Date: 10/20/2017	20. Name: [REDACTED]		21. Date: 10/20/2017	

NOTICE: The above signature binds the seller and the SIGNER to the accuracy of the information provided in the FORM. Should the information provided in this Form contain inaccuracies or misrepresentations, the signer and SELLER may be liable for damages and be subject to criminal prosecution under state and federal law.

PART OR MATERIAL CERTIFICATION FORM

ATA SPECIFICATION 106

2. Seller's Name: [REDACTED]		3. Reference #: SO454				
4. Organization: [REDACTED]		Phone#: [REDACTED]	Fax#: [REDACTED]			
Address: [REDACTED]		SITA/Wire Code: [REDACTED]				
5A. Seller's Contract #: IN648		5B. Buyer's PO #: 261691				
6. Item	7. Description	8. Manufacturer & Part Number	9. App Code	10. Qty	11. Serial/Batch #	12. Status
22	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC001560-3	OH
23	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC002714-E	OH
13A. Remarks: The above referenced material was not previously installed in a public aircraft, such as a government use aircraft or a military aircraft and was not subject to severe stress, heat, or environment and was not obtained from any government or military source. Any parts not conforming to this, will be quarantined and returned to vendor.						
All parts were removed from: [REDACTED] ESN 890277						
13B. Obtained From: [REDACTED]		13C. Last Certificated Agency: [REDACTED]				
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16. Name: [REDACTED]		17. Date: 10/20/2017		20. Name: [REDACTED]		21. Date: 10/20/2017

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PART OR MATERIAL CERTIFICATION FORM

ATA SPECIFICATION 106

2. Seller's Name: [REDACTED]		3. Reference #: SO456				
4. Organization: [REDACTED]		Phone#:	[REDACTED]			
Address: [REDACTED]		Fax#:				
		SITA/Wire Code:				
		Status:				
5A. Seller's Contract #: IN647		5B. Buyer's PO #: 261692				
6. Item	7. Description	8. Manufacturer & Part Number	9. App Code	10. Qty	11. Serial/Batch #	12. Status
24	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC005244-1	OH
25	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC005792-T	OH
26	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC002789-L	OH
27	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC001557-U	OH
28	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC008052-3	OH
29	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC005525-D	OH
30	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC005348-B	OH
31	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC008051-4	OH
32	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC001570-H	OH
33	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC008020-M	OH
13A. Remarks: The above referenced material was not previously installed in a public aircraft, such as a government use aircraft or a military aircraft and was not subject to severe stress, heat, or environment and was not obtained from any government or military source. Any parts not conforming to this, will be quarantined and returned to vendor.						
All parts were removed from: [REDACTED] ESN 890277						
13B. Obtained From: [REDACTED]		13C. Last Certificated Agency: [REDACTED]				
14. New Parts/Material Verification: THE FOLLOWING SIGNATURE ATTESTS THAT THE PART(S) OR MATERIAL(S) IDENTIFIED ABOVE WAS (WERE) MANUFACTURED BY A FAA PRODUCTION APPROVAL HOLDER (PAH), OR TO AN INDUSTRY COMMERCIAL STANDARD.		18. Used, Repaired or Overhaul Parts Verification: THE FOLLOWING SIGNATURE ATTESTS THAT THE DOCUMENTATION SPECIFIED ABOVE OR ATTACHED IS ACCURATE WITH REGARD TO THE ITEM(S) DESCRIBED.				
15. Signature: [REDACTED]		19. Signature: [REDACTED]				
16. Name: [REDACTED]		17. Date: 10/20/2017	20. Name: [REDACTED]		21. Date: 10/20/2017	

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PART OR MATERIAL CERTIFICATION FORM

ATA SPECIFICATION 106

2. Seller's Name: [REDACTED]		3. Reference #: SO456				
4. Organization: [REDACTED] Address: [REDACTED]		Phone#: [REDACTED] Fax#: [REDACTED] SITA/Wire Code: Status:				
5A. Seller's Contract #: IN647		5B. Buyer's PO #: 261692				
6. Item	7. Description	8. Manufacturer & Part Number	9. App Code	10. Qty	11. Serial/Batch #	12. Status
34	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC008010-7	OH
35	BLADE-FAN ROTOR STG 1	340-001-038-0 CFMI	7B	1.00	DC007268-A	OH
13A. Remarks: The above referenced material was not previously installed in a public aircraft, such as a government use aircraft or a military aircraft and was not subject to severe stress, heat, or environment and was not obtained from any government or military source. Any parts not conforming to this, will be quarantined and returned to vendor.						
All parts were removed from: [REDACTED] ESN 890277						
13B. Obtained From: [REDACTED]		13C. Last Certificated Agency: [REDACTED]				
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15. Signature: [REDACTED]		19. Signature: [REDACTED]				
16. Name: [REDACTED]		17. Date: 10/20/2017		20. Name: [REDACTED]		21. Date: 10/20/2017

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Packing Slip**Invoice #:** IN648**Invoice Date:** 10/20/2017**Time:** 4:07:13 PM**Page:** 1

To:
AAR AIRCRAFT TURBINE CENTER
ONE AAR PLACE
1100 N WOOD DALE ROAD
WOOD DALE, IL 60191
USA
[REDACTED]

Ship To:
AAR SUPPLY CHAIN INC
WEST DOCK
1100 N WOOD DALE ROAD
WOOD DALE, IL 60191
USA

Cust. PO#:	261691	Terms:	NET 30	Ship Via:	FEDEX GROUND	Ship Via Acc:	160315342
Order Date:	10/20/2017	# of Items:	12	# of Boxes:		Weight:	
Prepared By:		Sales Order:	SO454	Ship Log #:	1	Ship Order:	
Customer #:	27	VAT #:		Cust VAT #:		Ship Date:	10/20/2017
Buyer:	[REDACTED]	FOB:	ORIGIN	AWB:		Shipment:	
WO #:		Req. Ref#:					

Item	Part Number/Description	Shipped	BackOrd	CD			Unit Price	UOM	Total Amt
12	340-001-036-0 BLADE-FAN ROTOR STG 1 Serial #: DC001088-E Loc/Whse: C-2-3 PSL679	1.00	0.00	OH				EA	
13	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DD456615-4 Loc/Whse: QUAR PSL679	1.00	0.00	OH				EA	
14	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC001561-2 Loc/Whse: QUAR PSL679	1.00	0.00	OH				EA	
15	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC008017-0 Loc/Whse: QUAR PSL679	1.00	0.00	OH				EA	
16	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC007702-E Loc/Whse: QUAR PSL679	1.00	0.00	OH				EA	
17	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC007367-A Loc/Whse: QUAR PSL679	1.00	0.00	OH				EA	
18	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC005247-D Loc/Whse: QUAR PSL679	1.00	0.00	OH				EA	
19	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC007405-E	1.00	0.00	OH				EA	

Packing Slip**Invoice #:** IN648**Invoice Date:** 10/20/2017**Time:** 4:07:14 PM**Page:** 2

To:
AAR AIRCRAFT TURBINE CENTER
ONE AAR PLACE
1100 N WOOD DALE ROAD
WOOD DALE, IL 60191
USA
ATTN: [REDACTED]

Ship To:
AAR SUPPLY CHAIN INC
WEST DOCK
1100 N WOOD DALE ROAD
WOOD DALE, IL 60191
USA

Cust. PO#: 261691

Terms: NET 30

Order Date: 10/20/2017

of Items: 12

Ship Via: FEDEX GROUND

Ship Via Acc: 160315342

Prepared By:

Sales Order: SO454

of Boxes:

Weight:

Customer #: 27

VAT #:

Ship Log #: 1

Ship Order:

Buyer: [REDACTED]

FOB: ORIGIN

Cust VAT #:

Ship Date: 10/20/2017

WO #:

Req. Ref#:

AWB:

Shipment:

Item	Part Number/Description	Shipped	BackOrd	CD			Unit Price	UOM	Total Amt
20	Loc/Whse: QUAR PSL679 340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC008034-2	1.00	0.00	OH				EA	
21	Loc/Whse: QUAR PSL679 340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC008046-Y	1.00	0.00	OH				EA	
22	Loc/Whse: QUAR PSL679 340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC001560-3	1.00	0.00	OH				EA	
23	Loc/Whse: QUAR PSL679 340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC002714-E	1.00	0.00	OH				EA	

(1) These commodities, technology, or software were exported from the United States in accordance with the Export Administration Regulations.
Diversion contrary to U.S. law is prohibited.

(2) All parts were manufactured by [REDACTED]
(3) Shipper Tax ID/EIN 47-4682798

Packing Slip**Invoice #: IN647****Invoice Date:** 10/20/2017**Time:** 3:56:32 PM**Page:** 1

To:
AAR AIRCRAFT TURBINE CENTER
ONE AAR PLACE
1100 N WOOD DALE ROAD
WOOD DALE, IL 60191
USA
ATTN: [REDACTED]

Ship To:
AAR SUPPLY CHAIN INC
WEST DOCK
1100 N WOOD DALE ROAD
WOOD DALE, IL 60191
USA

Cust. PO#: 261692

Terms: NET 30

Order Date: 10/20/2017

of Items: 12

Ship Via: FEDEX GROUND

Ship Via Acc: 160315342

Prepared By:

Sales Order: SO456

of Boxes:

Weight:

Customer #: 27

VAT #:

Ship Log #: 1

Ship Order:

Buyer: [REDACTED]

FOB: ORIGIN

Cust VAT #:

Ship Date: 10/20/2017

WO #:

Req. Ref#:

AWB:

Shipment:

Item	Part Number/Description	Shipped	BackOrd	CD			Unit Price	UOM	Total Amt
24	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC005244-1 Loc/Whse: QUAR PSL679	1.00	0.00	OH				EA	
25	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC005792-T Loc/Whse: QUAR PSL679	1.00	0.00	OH				EA	
26	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC002789-L Loc/Whse: QUAR PSL679	1.00	0.00	OH				EA	
27	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC001557-U Loc/Whse: QUAR PSL679	1.00	0.00	OH				EA	
28	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC008052-3 Loc/Whse: QUAR PSL679	1.00	0.00	OH				EA	
29	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC005525-D Loc/Whse: QUAR PSL679	1.00	0.00	OH				EA	
30	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC005348-B Loc/Whse: QUAR PSL679	1.00	0.00	OH				EA	
31	340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC008051-4	1.00	0.00	OH				EA	

Packing Slip**Invoice #:** IN647**Invoice Date:** 10/20/2017**Time:** 3:56:33 PM**Page:** 2

To:
AAR AIRCRAFT TURBINE CENTER
ONE AAR PLACE
1100 N WOOD DALE ROAD
WOOD DALE, IL 60191
USA
ATTN: [REDACTED]

Ship To:
AAR SUPPLY CHAIN INC
WEST DOCK
1100 N WOOD DALE ROAD
WOOD DALE, IL 60191
USA

Cust. PO#: 261692

Terms: NET 30

Order Date: 10/20/2017

of Items: 12

of Boxes:

Ship Via: FEDEX GROUND

Ship Via Acc: 160315342

Prepared By:

Sales Order: SO456

Ship Log #: 1

Weight:

Customer #: 27

VAT #:

Cust VAT #:

Ship Order:

Buyer: JOHN MANION

FOB: ORIGIN

AWB:

Ship Date: 10/20/2017

WO #:

Req. Ref#:

Shipment:

Item	Part Number/Description	Shipped	BackOrd	CD			Unit Price	UOM	Total Amt
32	Loc/Whse: QUAR PSL679 340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC001570-H	1.00	0.00	OH				EA	
33	Loc/Whse: QUAR PSL679 340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC008020-M	1.00	0.00	OH				EA	
34	Loc/Whse: QUAR PSL679 340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC008010-7	1.00	0.00	OH				EA	
35	Loc/Whse: QUAR PSL679 340-001-038-0 BLADE-FAN ROTOR STG 1 Serial #: DC007268-A	1.00	0.00	OH				EA	

(1) These commodities, technology, or software were exported from the United States in accordance with the Export Administration Regulations.
Diversion contrary to U.S. law is prohibited.

(2) All parts were manufactured by [REDACTED]

(3) Shipper Tax ID/EIN 47-4682798

PART OR MATERIAL CERTIFICATION FORM

1.						2. Seller's Name:	3. Reference No.
					O147033 -001 -003		
4. Organization				Status:			
Address:			Accredited Parts Distributor ISO 9001 and AS9120 Certified FAA AC00-56 Accredited				
Phone#: FAX#:							
5A. Contract No. (Seller) O147033					5B. Contract No. (Buyer) PO1270		
6. Item	7. Description	8. PartNo./ Manufacturer	9. Eligibility	10. Qty.	11. Serial / Batch No	12. Status/Work	
1	BLADE	340-001-038-0 SNECMA	VARIOUS	23	SEE ATTACHED	OVERHAULED	
13A. Remarks "BASED ON THE INFORMATION PROVIDED BY THE SUPPLIER LISTED IN BLOCK #13B, THE ABOVE REFERENCED MATERIAL WAS NOT OBTAINED FROM ANY GOVERNMENT OR MILITARY SOURCE AND WAS NOT SUBJECTED TO SEVERE STRESS OR HEAT (AS IN A MAJOR ENGINE FAILURE OR FIRE) OR IMMERSSED IN SALT WATER." TRACED TO: [REDACTED]							
ESN 890277							
13B. Obtained From: [REDACTED] REF KELLSTROM PO#: N/A				13C. Last Cert. Agency: [REDACTED] SEE ATTACHED			
14. New Parts/Material Verification : The following signature attests that the part(s) or material(s) identified above was (were) manufactured by a FAA Production Approval Holder (PAH), or to an industry or commercial standard.				18. Used, Repaired, Overhauled or New Surplus Parts Verification: The following signature attests that the documentation specified above or attached is accurate with regard to the item(s) described.			
15. Signature				19. [REDACTED]			
16. Name	17. Date	20. Name		21. Date			
10/05/17							

Attachment for [REDACTED]

SO# [REDACTED]

PO# PO1270

Certification

PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER	CONDITION	EX ESN	TRK#
340-001-038-0	BLADE	1	DC008020-M	OHC	890277	8116G09656
340-001-038-0	BLADE	1	DC001570-H	OHC	890277	8116G09657
340-001-038-0	BLADE	1	DC002789-L	OHC	890277	8116G09646
340-001-038-0	BLADE	1	DC001557-U	OHC	890277	8116G09641
340-001-038-0	BLADE	1	DC008052-3	OHC	890277	8116G09645
340-001-038-0	BLADE	1	DC005525-D	OHC	890277	8116G09635
340-001-038-0	BLADE	1	DC005348-B	OHC	890277	8116G09639
340-001-038-0	BLADE	1	DC008051-4	OHC	890277	8116G09650
340-001-038-0	BLADE	1	DC005244-1	OHC	890277	8116G09648
340-001-038-0	BLADE	1	DC005792-T	OHC	890277	8116G09653
340-001-038-0	BLADE	1	DC001560-3	OHC	890277	8116G09652
340-001-038-0	BLADE	1	DC002714-E	OHC	890277	8116G09649
340-001-038-0	BLADE	1	DD456615-4	OHC	890277	8116G09651
340-001-038-0	BLADE	1	DC008046-Y	OHC	890277	8116G09637
340-001-038-0	BLADE	1	DC008034-2	OHC	890277	8116G09647
340-001-038-0	BLADE	1	DC005247-D	OHC	890277	8116G09654
340-001-038-0	BLADE	1	DC007405-E	OHC	890277	8116G09643
340-001-038-0	BLADE	1	DC001561-2	OHC	890277	8116G09640
340-001-038-0	BLADE	1	DC008017-0	OHC	890277	8116G09636
340-001-038-0	BLADE	1	DC007702-E	OHC	890277	8116G09642
340-001-038-0	BLADE	1	DC007367-A	OHC	890277	8116G09638
340-001-038-0	BLADE	1	DC008010-7	OHC	890277	8116G09634
340-001-038-0	BLADE	1	DC007268-A	OHC	890277	8116G09644

Dated: 10/5/2017

Bill To

Packing Slip

SHIPPING NUMBER: O147033001
 SHIP DATE: 09/29/2017
 CUSTOMER REF NO: PO1270
 PAYMENT TERMS: NET 30 DAYS

Ship To

CUST #: 021054
 DOC TYPE: OUTRIGHT ORDER

CUST CONTACT:
 SALES REP:

ORDER #: O147033
 ORER DATE: 09/25/2017

LN	PARTNO	SERIAL	CN	KEYWORD	UM	QTY
1	340-001-036-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC001088-E	O	BLADE	EA	1
2	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC001557-U	O	BLADE	EA	1
3	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC001560-3	O	BLADE	EA	1
4	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC001561-2	O	BLADE	EA	1
5	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC002714-E	O	BLADE	EA	1
6	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC002789-L	O	BLADE	EA	1
7	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC005244-1	O	BLADE	EA	1
8	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC005247-D	O	BLADE	EA	1
9	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC005348-B	O	BLADE	EA	1
10	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC005525-D	O	BLADE	EA	1
11	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC005792-T	O	BLADE	EA	1
12	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC007268-A	O	BLADE	EA	1
13	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC007367-A	O	BLADE	EA	1
14	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC007405-E	O	BLADE	EA	1

ANY MATERIAL RETURNED WITHOUT PRIOR AUTHORIZATION(RMA) WILL BE SUBJECT TO A 15% RESTOCKING FEE.
 NO MATERIAL WILL BE ACCEPTED AFTER 30 DAYS UNLESS FOR WARRANTY REPAIR CONSIDERATIONS!

Bill To

Packing Slip

SHIPPING NUMBER: O147033001
SHIP DATE: 09/29/2017
CUSTOMER REF NO: PO1270
PAYMENT TERMS: NET 30 DAYS

Ship To

CUST #: 021054 CUST CONTACT: [REDACTED] ORDER #: O147033
DOC TYPE: OUTRIGHT ORDER SALES REP: [REDACTED] ORER DATE: 09/25/2017

LN	PARTNO	SERIAL	CN	KEYWORD	UM	QTY
15	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC007702-E	O	BLADE	EA	1
16	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC008010-7	O	BLADE	EA	1
17	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC008017-0	O	BLADE	EA	1
18	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC008034-2	O	BLADE	EA	1
19	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC008046-Y	O	BLADE	EA	1
20	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC008051-4	O	BLADE	EA	1
21	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC008052-3	O	BLADE	EA	1
22	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DD456615-4	O	BLADE	EA	1
23	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC008020-M	O	BLADE	EA	1
24	340-001-038-0 [ECCN=9A991.D] [TARIFF=HTS 8411.91.1060][ORIGIN=FR]	DC001570-H	O	BLADE	EA	1

SHIPPING INFORMATION

PIECES: 1 REQ DATE: 09/28/2017 AIRWAY BILL: 101874997303 SAIA
WEIGHT: 539 CARRIER: FRT FORWARDER SHIPPED BY: GD

ANY MATERIAL RETURNED WITHOUT PRIOR AUTHORIZATION(RMA) WILL BE SUBJECT TO A 15% RESTOCKING FEE.
NO MATERIAL WILL BE ACCEPTED AFTER 30 DAYS UNLESS FOR WARRANTY REPAIR CONSIDERATIONS!

BLAMAP® v3.0

CFM software for blades mapping



FINAL RESULTS

Airlines : 328
Module Number : 3740
Engine Model : CFM56-7B
Disk stage : FAN BLADE STAGE 1
Blade quantity : 24
Operator : MCM
Date : 09/25/2017
Mapped : YES
Opposite switch : YES
Adjacent switch : YES
Comments : [REDACTED]

Final unbalance	Max. required
Resultant : 42.9 cm.g	600 cm.g
Angle : 324.04 degrees	
Pair criteria : 199 cm.g	200 cm.g

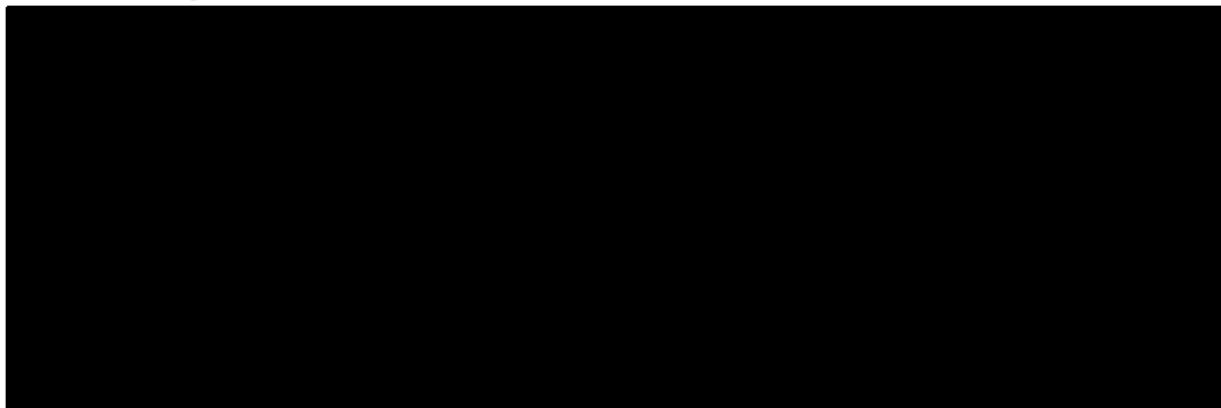
Calculation type : Distribution after adjacent switch

Slot number	Serial number	Moment weight
1	DC001561-2	213319.00000
2	DC007702-E	211724.00000
3	DC001557-U	209905.00000
4	DC005792-T	208478.00000
5	DC005247-D	210759.00000
6	DC008010-7	212699.00000
7	DC005525-D	212958.00000
8	DC008046-Y	211439.00000
9	DC002714-E	209499.00000
10	DC001088-E	208026.00000
11	DC005348-B	210540.00000
12	DC008020-M	211968.00000

Slot number	Serial number	Moment weight	Difference
13	DC008017-0	213263.00000	56.00000
14	DC007367-A	211571.00000	153.00000
15	DC002789-L	210002.00000	97.00000
16	DC005244-1	208513.00000	35.00000
17	DC007405-E	210566.00000	193.00000
18	DC007268-A	212608.00000	91.00000
19	DC008052-3	213131.00000	173.00000
20	DC008034-2	211434.00000	5.00000
21	DC001560-3	209656.00000	157.00000
22	DD456615-4	208132.00000	106.00000
23	DC008051-4	210378.00000	162.00000
24	DC001570-H	211769.00000	199.00000

Note 1 : Blade distribution is given counter clockwise, forward aft.

Note 2 : Angle is counter clockwise calculated from number 1 slot, forward aft.



1. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09634 8116G09644
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4. Organization Name and Address: [REDACTED]						5. Work Order/Contract/Invoice Number: R110507336
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1.	BLADE	340-161-304-0	1PAIR	DC008010-7 DC007268-A	OVERHAULED	

12. Remarks: Mfg Spec: CFMI-TP .SM.10 REV : 56 DATE :20170715 SEC:72-21-01
 DC008010-7 MW:212699
 DC007268-A MW:212608

"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 Acceptance Certificate Number: EASA.145.4314.

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.		
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature:	14c. Approval/Certificate No.:
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy): 25/Sep/2017

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 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. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09656 8116G09657
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4. Organization Name and Address: [REDACTED]		5. Work Order/Contract/Invoice Number: R110507336			
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-161-304-0	1PAIR	DC008020-M DC001570-H	OVERHAULED

12. Remarks: Mfg Spec: CFMI-TP .SM.10 REV : 56 DATE :20170715 SEC:72-21-01
 DC008020-M MW:211968
 DC001570-H MW:211769

"Certificates 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 Acceptance Certificate Number: EASA.145.4314.

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.		
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Approval/Certificate No.:	14c. Approval/Certificate No.:
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy): 25/Sep/2017

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 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. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09651 8116G09655
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4. Organization Name and Address: [REDACTED]	5. Work Order/Contract/Invoice Number: R110507336
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6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-161-304-0	1PAIR	DD456615-4 DC001088-E	OVERHAULED

12. Remarks: Mfg Spec: CFMI-TP .SM.10 REV : 56 DATE :20170715 SEC:72-21-01
 DD456615-4 MW:208132
 DC001088-E MW:208026

"Certificates 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 Acceptance Certificate Number: EASA.145 4314.

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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/Sep/2017

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 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. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 8116G09639 8116G09650
4. Organization Name and Address: [REDACTED]					5. Work Order/Contract/Invoice Number: R110507336
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-161-304-0	1PAIR	DC005348-B DC008051-4	OVERHAULED
12. Remarks: Mfg Spec: CFMI-TP .SM.10 REV : 56 DATE :20170715 SEC:72-21-01 DC005348-B MW:210540 DC008051-4 MW:210378					
"Certificates 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 Acceptance Certificate Number: EASA.145.4314.					
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 Certificates 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:	14c. Approval/Certificate No.:	
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy): 25/Sep/2017	
User/Installer Responsibilities					
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>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.</p>					

1. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 8116G09645 8116G09635
4. Organization Name and Address: [REDACTED]					5. Work Order/Contract/Invoice Number: R110507336
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-161-304-0	1PAIR	DC008052-3 DC005525-D	OVERHAULED
12. Remarks: Mfg Spec: CFMI-TP .SM.10 REV : 56 DATE :20170715 SEC:72-21-01 DC008052-3 MW:213131 DC005525-D MW:212958					
<p>"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 Acceptance Certificate Number: EASA.145.4314.</p>					
<p>13a. Certifies the items identified above were manufactured in conformity to:</p> <p><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.</p>			<p>14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12</p> <p>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.</p>		
13b. Authorized Signature:		13c. Approval/Authorization No.:	14b. Authorized Signature:	14c. Approval/Certificate No.:	
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy): 25/Sep/2017	
User/Installer Responsibilities					
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>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.</p>					

1. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 8116G09646 8116G09641
4. Organization Name and Address: [REDACTED]					5. Work Order/Contract/Invoice Number: R110507336
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-161-304-0	1PAIR	DC002789-L DC001557-U	OVERHAULED
12. Remarks: Mfg Spec: CFMI-TP .SM.10 REV : 56 DATE :20170715 SEC:72-21-01 DC002789-L MW:210002 DC001557-U MW:209905					
"Certificates 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 Acceptance Certificate Number: EASA.145.4314.					
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 Certificates 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. Approval/Certificate No.:	14c. Approval/Certificate No.:	
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy): 25/Sep/2017	
User/Installer Responsibilities					
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>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.</p>					

1. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 8116G09648 8116G09653
4. Organization Name and Address: [REDACTED]					5. Work Order/Contract/Invoice Number: R110507336
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-161-304-0	1PAIR	DC005244-1 DC005792-T	OVERHAULED

12. Remarks: Mfg Spec: CFMI-TP .SM.10 REV : 56 DATE :20170715 SEC:72-21-01
 DC005244-1 MW:208513
 DC005792-T MW:208478

"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 Acceptance Certificate Number: EASA.145.4314.

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.		
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature:	14c. Approval/Certificate No.:
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy): 25/Sep/2017

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 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. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09652 8116G09649
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4. Organization Name and Address: [REDACTED]	5. Work Order/Contract/Invoice Number: R110507336
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6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-161-304-0	1PAIR	DC001560-3 DC002714-E	OVERHAULED

12. Remarks: Mfg Spec: CFMI-TP .SM.10 REV : 56 DATE :20170715 SEC:72-21-01
 DC001560-3 MW:209656
 DC002714-E MW:209499

"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 Acceptance Certificate Number: EASA.145.4314.

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.		
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature:	14c. Approval/Certificate No.:
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy): 25/Sep/2017

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 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. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 8116G09637 8116G09647
4. Organization Name and Address: [REDACTED]					5. Work Order/Contract/Invoice Number: R110507336
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-161-304-0	1PAIR	DC008046-Y DC008034-2	OVERHAULED
12. Remarks: Mfg Spec: CFMI-TP .SM.10 REV : 56 DATE :20170715 SEC:72-21-01 DC008046-Y MW:211439 DC008034-2 MW:211434					
"Certificates 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 Acceptance Certificate Number: EASA.145.4314.					
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 Certificates 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:	14c. Approval/Certificate No.:		
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy): 25/Sep/2017		
User/Installer Responsibilities					
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>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.</p>					

1. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09654 8116G09643
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4. Organization Name and Address: [REDACTED]					5. Work Order/Contract/Invoice Number: R110507336
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-161-304-0	1PAIR	DC005247-D DC007405-E	OVERHAULED

12. Remarks: Mfg Spec: CFMI-TP .SM.10 REV : 56 DATE :20170715 SEC:72-21-01
 DC005247-D MW:210759
 DC007405-E MW:210566

"Certificates 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 Acceptance Certificate Number: EASA.145.4314.

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.		
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Auth [REDACTED]	14c. Approval/Certificate No.:
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/Sep/2017

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 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. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 8116G09642 8116G09638
4. Organization Name and Address: [REDACTED]					5. Work Order/Contract/Invoice Number: R110507336
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-161-304-0	1PAIR	DC007702-E DC007367-A	OVERHAULED

12. Remarks: Mfg Spec: CFMI-TP .SM.10 REV : 56 DATE :20170715 SEC:72-21-01
 DC007702-E MW:211724
 DC007367-A MW:211571

"Certificates 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 Acceptance Certificate Number: EASA.145.4314.

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.		
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Auth. [REDACTED]	14c. Approval/Certificate No.:	
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy): 25/Sep/2017	

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 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. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 8116G09640 8116G09636										
4. Organization Name and Address: [REDACTED]					5. Work Order/Contract/Invoice Number: R110507336										
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:										
1.	BLADE	340-161-304-0	1PAIR	DC001561-2 DC008017-0	OVERHAULED										
12. Remarks: Mfg Spec: CFMI-TP .SM.10 REV : 56 DATE :20170715 SEC:72-21-01 DC001561-2 MW:213319 DC008017-0 MW:213263															
<p>"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 Acceptance Certificate Number: EASA.145.4314.</p> <table border="1"> <tr> <td>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.</td> <td>14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input 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.</td> </tr> <tr> <td>13b. Authorized Signature: [REDACTED]</td> <td>13c. Approval/Authorization No.: [REDACTED]</td> <td>14b. Authorized Signature: [REDACTED]</td> <td>14c. Approval/Certificate No.: [REDACTED]</td> </tr> <tr> <td>13d. Name (Typed or Printed): [REDACTED]</td> <td>13e. Date (dd/mmm/yyyy): [REDACTED]</td> <td>14d. Name (Typed or Printed): [REDACTED]</td> <td>14e. Date (dd/mmm/yyyy): 25/Sep/2017</td> </tr> </table>						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 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.	13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]	13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/Sep/2017
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 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.														
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]												
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/Sep/2017												
User/Installer Responsibilities															
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>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.</p>															

1. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 8116X09251 8116X09268
4. Organization Name and Address: [REDACTED]					5. Work Order/Contract/Invoice Number: R110507192
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-161-304-0	1PAIR	DC004820 DC000596	OVERHAULED
12. Remarks: Mfg Spec: CFMI-TP .SM.10 REV : 56 DATE :20170715 SEC:72-21-01 DC004820 MW:209687 DC000596 MW:209610					
<p>"Certificates 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 Acceptance Certificate Number: EASA.145.4314.</p>					
<p>13a. Certifies the items identified above were manufactured in conformity to:</p> <p><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.</p>			<p>14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12</p> <p>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.</p>		
13b. Authorized Signature:		13c. Approval/Authorization No.:	14b. Auth. [REDACTED]	14c. Approval/Cert. Date No.: [REDACTED]	
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 27/Sep/2017	
User/Installer Responsibilities					
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>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.</p>					

1. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 8116X09260 8116X09254
4. Organization Name and Address: [REDACTED]					5. Work Order/Contract/Invoice Number: R110507192
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:
1.	Blade	340-161-304-0	1 PAIR	DC004997 DC001385	OVERHAULED

12. Remarks: Mfg. Spec: CFMI - TP. SM. 10 Rev. 56 Date: 20170715 Sec. 72-21-01

DC004997 MW:208940
DC001385 MW:208828

"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 Acceptance Certificate Number: EASA.145.4314.

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 13.	14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 13 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: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 27 Sep.2017

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

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 parts/components/assemblies 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. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 8116X09265 8116X09267
4. Organization Name and Address: [REDACTED]					5. Work Order/Contract/Invoice Number: R110507192
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:
1.	Blade	340-161-304-0	1 PAIR	DB185568 DC000586	OVERHAULED

12. Remarks: Mfg. Spec: CFMI – TP. SM. 10 Rev. 56 Date: 20170715 Sec. 72-21-01

DB185568 MW:208569
DC000586 MW:208407

"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 Acceptance Certificate Number: EASA.145.4314.

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 13.	14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 13 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. Authoriz [REDACTED]	14c. Approval/Certificate No.:
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy): 27 Sep.2017

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

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 parts/components/assemblies 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. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 8116X09266 8116X09261
4. Organization Name and Address: [REDACTED]					5. Work Order/Contract/Invoice Number: R110507192
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:
1.	Blade	340-161-304-0	1 PAIR	BA688459 DC001432	OVERHAULED

12. Remarks: Mfg. Spec: CFMI - TP. SM. 10 Rev. 56 Date: 20170715 Sec. 72-21-01

BA688459 MW:208081
DC001432 MW:208010

"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 Acceptance Certificate Number: EASA.145.4314.

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 13.	14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 13 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 Signa [REDACTED]	14c. Approval/Certificate No.:
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 27 Sep.2017

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

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 parts/components/assemblies 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. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 8116X09253 8116X09269
4. Organization Name and Address: [REDACTED]					5. Work Order/Contract/Invoice Number: R110507192
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:
1.	Blade	340-161-304-0	1 PAIR	DB860752 DC000482	OVERHAULED

12. Remarks: Mfg. Spec: CFMI – TP. SM. 10 Rev. 56 Date: 20170715 Sec. 72-21-01

DB860752 MW:207451
DC000482 MW:207350

"Certificates 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 Acceptance Certificate Number: EASA.145.4314.

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 13.	14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 13 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: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 27 Sep.2017

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

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 parts/components/assemblies 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. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116X09263 8116X09270
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4. Organization Name and Address: [REDACTED]	5. Work Order/Contract/Invoice Number: R110507192
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6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-161-304-0	1PAIR	DC000742 DC000226	OVERHAULED

12. Remarks: Mfg Spec: CFMI-TP .SM.10 REV : 56 DATE :20170715 SEC:72-21-01
 DC000742 MW:210403
 DC000226 MW:210378

"Certificates 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 Acceptance Certificate Number: EASA.145.4314.

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.		
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Auth [REDACTED]	14c. Approval/Certificate No.:
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy): 27/Sep/2017

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 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. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 8116G09634
4. Organization Name and Address: [REDACTED]			5. Work Order/Contract/Invoice Number: R110507336		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-038-0	1	DC008010-7	OVERHAULED

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 212699
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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 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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 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. 8116G09634																																			
4 单位 Organization: [REDACTED]			5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336																																						
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	340-001-038-0	NOT KNOWN	1	DC008010-7	OVERHAULED																																			
13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01																																									
<table> <tbody> <tr> <td>INSP.001</td> <td>:GENERAL INSPECTION OF FAN ROTOR BLADE</td> <td>REP.012</td> <td colspan="3">:LEADING EDGE CONTOUR RECONDITIONING</td> <td>ESN: 890277</td> </tr> <tr> <td>INSP.001 ECI RT</td> <td>:ECI INSP. ROOT SUBTASK 72-21-01-220-091</td> <td>SB 72-0753 R2</td> <td colspan="3">:REPAIR AFT ROOT MATING FACE (REF. REP 014)</td> <td>MW: 212699</td> </tr> <tr> <td>REP.001</td> <td>:BLEND REPAIR & RESTORATION OF LEADING EDGE</td> <td>SB 72-0796 R1</td> <td colspan="3">:BLADE INTERCHANGEABILITY LIMITS</td> <td></td> </tr> <tr> <td>REP.002</td> <td>:RECONDITION OF CU-NI-IN & DRY FILM LUBE</td> <td>SB 72-0834 R1</td> <td colspan="3">:REIDENTIFICATION OF OLD FAN BLADES</td> <td></td> </tr> <tr> <td>REP.004</td> <td colspan="6">:SHOT PEENING OF THE ROOT/AIRFOIL</td> </tr> </tbody> </table>							INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING			ESN: 890277	INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)			MW: 212699	REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS				REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES				REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL					
INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING			ESN: 890277																																			
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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。				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。																																					
<p>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.</p>				<p>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.</p>																																					
16 批准人签名 Signature		18 批准日期 Date: Sep 25, 2017		19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151																																					
17 批准人姓名(打印的) Name(printed)				*参阅产品目录详细查找适用性 Cross-check eligibility for more details with parts catalogue																																					

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION CI3R424L

WORK ORDER: 8116G09634 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC008010-7

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

[REDACTED]
PART IDENTIFICATION TAG [REDACTED]



1127
19

WO#: 17993

RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC008010-7

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP: [REDACTED]

FORM: [REDACTED] #101

Qty: 1



1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09644		
4. Organization Name and Address: [REDACTED]			5. Work Order/Contract/Invoice Number: R110507336		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-038-0	1	DC007268-A	OVERHAULED

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 212608
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09644
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4 单位 Organization:	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC007268-A	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 212608
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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。 Certificates 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。 Certificates 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09644 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC007268-A

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE DESC

===== INSP.001 GENERAL INSPECTION OF FAN ROTOR BLADE

===== INSP.001 ECI RT ECI INSP. ROOT SUBTASK 72-21-01-220-091

===== REP.001 BLEND REPAIR & RESTORATION OF LEADING EDGE

===== REP.002 RECONDITION OF CU-NI-IN & DRY FILM LUBE

===== REP.004 SHOT PEENING OF THE ROOT/AIRFOIL

===== REP.012 LEADING EDGE CONTOUR RECONDITIONING

===== SB 72-0753 R2 REPAIR AFT ROOT MATING FACE (REF. REP 014)

===== SB 72-0796 R1 BLADE INTERCHANGEABILITY LIMITS

===== SB 72-0834 R1 REIDENTIFICATION OF OLD FAN BLADES

* * * END OF CERTIFICATE OF COMPLIANCE * * *

[REDACTED]

PART IDENTIFICATION TAG [REDACTED]



1127
13

WO#: 17993

RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC007268-A

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP:

FORM: [REDACTED] #101

Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09635
4. Organization Name and Address: [REDACTED]			5. Work Order/Contract/Invoice Number: R110507336
6. Item:	7. Description:	8. Part Number:	9. Quantity:
1.	BLADE	340-001-038-0	1
10. Serial Number: DC005525-D			
11. Status/Work: OVERHAULED			

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 212958
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09635
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4 单位 Organization	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC005525-D	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 212958
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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。 Certificates 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。 Certificates 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		

FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09635 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC005525-D

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

PART IDENTIFICATION TAG



1127

25

WO#: 17993

RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC005525-D

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP:

FORM: [REDACTED] #101

Qty: 1



1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09639
4. Organization Name and Address: [Redacted]		5. Work Order/Contract/Invoice Number: R110507336	
6. Item:	7. Description:	8. Part Number:	9. Quantity: 10. Serial Number: DC005348-B
1.	BLADE	340-001-038-0	11. Status/Work: OVERHAULED

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 210540
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: [Redacted]	13c. Approval/Authorization No.: [Redacted]	14b. Authorized Signature: [Redacted]	14c. Approval/Certificate No.: [Redacted]
13d. Name (Typed or Printed): [Redacted]	13e. Date (dd/mmm/yyyy): [Redacted]	14d. Name (Typed or Printed): [Redacted]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to instal 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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09639
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4 单位 Organization	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336				
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.
1.	BLADE	340-001-038-0	NOT KNOWN	1	DC005348-B
12 产品状态 Status/Work OVERHAULED					

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 210540
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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。 Certificates 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。 Certificates 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: Sep 25, 2017
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

FAA AVIATION REPAIR STATION

WORK ORDER: 8116G09639 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: DATE: 25/Sep/2017
SERIAL NUMBER: DC005348-B

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

PART IDENTIFICATION TAG



1127
21

WO#: 17993 RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC005348-B

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP:

FORM: [REDACTED]

Qty: 1



1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09650
4. Organization Name and Address: [REDACTED]		5. Work Order/Contract/Invoice Number: R110507336	
6. Item:	7. Description:	8. Part Number:	9. Quantity:
1.	BLADE	340-001-038-0	1
10. Serial Number: DC008051-4			
11. Status/Work: OVERHAULED			

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 210378
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09650
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4 单位 Organization	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC008051-4	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 210378
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09650 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC008051-4

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

PART IDENTIFICATION TAG



1127
2

WO#: 17993 RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC008051-4

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP:

FORM: [REDACTED] #101

Qty: 1



1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09657
4. Organization Name and Address: 			5. Work Order/Contract/Invoice Number: R110507336
6. Item:	7. Description:	8. Part Number:	9. Quantity:
1.	BLADE	340-001-038-0	1
10. Serial Number: DC001570-H			
11. Status/Work: OVERHAULED			

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.007	:AIRFOIL STRAIGHTENING (REP 15-93392)	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	MW: 211769
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: 	13c. Approval/Authorization No.: 	14b. Authorized Signature: 	14c. Approval/Certificate No.:
13d. Name (Typed or Printed): 	13e. Date (dd/mmm/yyyy): 	14d. Name (Typed or Printed): 	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09657
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4 单位 Organization:	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336				
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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	340-001-038-0	NOT KNOWN	1	DC001570-H	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.007	:AIRFOIL STRAIGHTENING (REP 15-93392)	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	MW: 211769
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	

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。 Certificates 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。 Certificates 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		

*参阅产品目录详细查找适用性

Cross-check eligibility for more details with parts catalogue

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09657 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC001570-H

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE DESC

===== INSP.001 GENERAL INSPECTION OF FAN ROTOR BLADE

===== INSP.001 ECI RT ECI INSP. ROOT SUBTASK 72-21-01-220-091

===== REP.001 BLEND REPAIR & RESTORATION OF LEADING EDGE

===== REP.002 RECONDITION OF CU-NI-IN & DRY FILM LUBE

===== REP.004 SHOT PEENING OF THE ROOT/AIRFOIL

===== REP.007 AIRFOIL STRAIGHTENING (REP 15-93392)

===== REP.012 LEADING EDGE CONTOUR RECONDITIONING

===== SB 72-0753 R2 REPAIR AFT ROOT MATING FACE (REF. REP 014)

===== SB 72-0796 R1 BLADE INTERCHANGEABILITY LIMITS

===== SB 72-0834 R1 REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

PART IDENTIFICATION TAG



1127
8

WO#: 17993

RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC001570-H

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED]

LAST OP: [REDACTED]

FORM: [REDACTED] #101



Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 8116G09653
4. Organization Name and Address: [REDACTED]			5. Work Order/Contract/Invoice Number: R110507336		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-038-0	1	DC005792-T	OVERHAULED

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 208478
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09653
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4 单位 Organization:	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC005792-T	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 208478
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		

AVIATION REPAIR
FAA AVIATION REPAIR STATION

WORK ORDER: 8116G09653 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: DATE: 25/Sep/2017
SERIAL NUMBER: DC005792-T

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

PART IDENTIFICATION TAG



1127
17

WO#: 17993

RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC005792-T

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP:



FORM: [REDACTED] #101

Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	3. Form Tracking Number: 8116G09646			
AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		4. Organization Name and Address: 			
		5. Work Order/Contract/Invoice Number: 			
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-038-0	1	DC002789-L	OVERHAULED

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 210002
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature:	14c. Approval/Certificate No.:
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09646
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4 单位 Organization	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC002789-L	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 210002
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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。 Certificates 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。 Certificates 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09646 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC002789-L

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

* * * END OF CERTIFICATE OF COMPLIANCE * * *

[REDACTED] AUTHORIZED SIGNATURE

PART IDENTIFICATION TAG



1127
22

WO#: 17993

RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC002789-L

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP: [REDACTED]

FORM: [REDACTED] #101

Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2. Organization Name and Address: [REDACTED]	3. Form Tracking Number: 8116G09645
4. Authorized Release Certificate FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		5. Work Order/Contract/Invoice Number: R110507336

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-038-0	1	DC008052-3	OVERHAULED
12. Remarks: Mfg Spec:CFMI-TP-SM.10 Rev.56 Date:20170715 sec:72-21-01					
INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING ESN: 890277		
INSP.001	:ECI RT :ECI INSP. ROOT SURFACE 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014) MW: 213131		
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS		
REP.002	:RECONDITION OF CROWN-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES		
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL				
Certificates 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 Acceptance Certificate Number: EASA.145.4314					
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 Certificates 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: [REDACTED]					
13c. Approval/Authorization No.: [REDACTED]					
13d. Name (Typed or Printed): [REDACTED]					
13e. Date (dd/mm/yyyy): [REDACTED]					
14d. Name (Typed or Printed): [REDACTED]					
14e. Date (dd/mm/yyyy): 25/SEP/2017					

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 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 CHINA	2 中国民用航空总局 CAAC □ 符合性 Conformity □ 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. 8116G09645	
4 单位 Organization [REDACTED]		5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC008052-3	OVERHAULED	
13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01							
INSP.001 :GENERAL INSPECTION OF FAN ROTOR BLADE REP.012 :LEADING EDGE CONTOUR RECONDITIONING ESN: 890277 INSP.001 ECI RT :ECI INSP. ROOT SUBTASK 72-21-01-220-091 SB 72-0753 R2 :REPAIR AFT ROOT MATING FACE (REF. REP 014) MW: 213131 REP.001 :BLEND REPAIR & RESTORATION OF LEADING EDGE SB 72-0796 R1 :BLADE INTERCHANGEABILITY LIMITS REP.002 :RECONDITION OF CUNI-IN & DRY FILM LUBE SB 72-0834 R1 :REIDENTIFICATION OF OLD FAN BLADES REP.004 :SHOT PEENING OF THE ROOT/AIRFOIL							
14 新品 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。 Certificates 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。 Certificates 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151				
17 批准人姓名(打印的) Name(printed) [REDACTED]							

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09645 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC008052-3

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

* * * END OF CERTIFICATE OF COMPLIANCE * * *

[REDACTED] SIGNATURE

[REDACTED]
PART IDENTIFICATION TAG



1127
4

WO#: 17993 RO:R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC008052-3

ESN: 890277

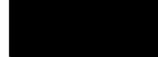
ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

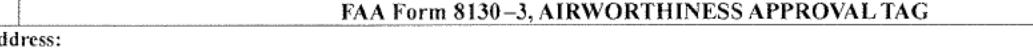
TC:

AP License: [REDACTED] LAST OP: [REDACTED]



FORM: [REDACTED] #101

Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09641		
4. Organization Name and Address: 			5. Work Order/Contract/Invoice Number: R110507336		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-038-0	1	DC001557-U	OVERHAULED

12. Remarks: Mfg Spec:CFMI-TP-SM-10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 209905
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

<p>13a. Certifies the items identified above were manufactured in conformity to:</p> <ul style="list-style-type: none"> <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. 	<p>14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12</p> <p>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.</p>
<p>13b. Authorized Signature:</p>	<p>13c. Approval/Authorization No.:</p>
<p>13d. Name (Typed or Printed):</p>	<p>13e. Date (dd/mmm/yyyy):</p>
	<p>14b. Authorized Signature:</p>
	<p>14c. Approval/Certificate No.:</p>
	<p>14d. Name (Typed or Printed):</p>
	<p>14e. Date (dd/mmm/yyyy):</p>

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 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 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. 8116G09641
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4 单位 Organization:	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC001557-U	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 209905
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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。 Certificates 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。 Certificates 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		

AVIATION REPAIR
FAA AVIATION REPAIR STATION

WORK ORDER: 8116G09641 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC001557-U

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

[REDACTED]
PART IDENTIFICATION TAG



1127
10

WO#: 17993 RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC001557-U

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP:

[REDACTED]



FORM: [REDACTED] #101

Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	3. Form Tracking Number: 8116G09656
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AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

4. Organization Name and Address: [REDACTED]	5. Work Order/Contract/Invoice Number: R110507336
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6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-038-0	1	DC008020-M	OVERHAULED

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.007	:AIRFOIL STRAIGHTENING (REP 15-93392)	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	MW: 211968
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	

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 Acceptance Certificate Number: EASA.145.4314

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 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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09656
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4 单位 Organization	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC008020-M	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.007	:AIRFOIL STRAIGHTENING (REP 15-93392)	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	MW: 211968
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	

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。 Certificates 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。 Certificates 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		*参阅产品目录详细查找适用性 Cross-check eligibility for more details with parts catalogue

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09656 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC008020-M

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.007	AIRFOIL STRAIGHTENING (REP 15-93392)
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] / AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

[REDACTED]
PART IDENTIFICATION TAG (305) 362-2111



1127
7

WO#: 17993 RO:R110507749

PN: 340-001-026-0 COND: AR

DESC: FAN BLADE

SN: DC008020-M ESN: 890277

ENG. TYPE: CFM56-7 TT:

DATE: 8/10/2017 TC:

AP License: [REDACTED] LAST OP:



FORM: [REDACTED] #101

Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09648
4. Organization Name and Address: [Redacted]		5. Work Order/Contract/Invoice Number: R110507336	
6. Item:	7. Description:	8. Part Number:	9. Quantity:
1.	BLADE	340-001-038-0	1
10. Serial Number: DC005244-1			
11. Status/Work: OVERHAULED			

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 208513
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: [Redacted]	13c. Approval/Authorization No.: [Redacted]	14b. Authorized Signature: [Redacted]	14c. Approval/Certificate No.: [Redacted]
13d. Name (Typed or Printed): [Redacted]	13e. Date (dd/mmm/yyyy): [Redacted]	14d. Name (Typed or Printed): [Redacted]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09648
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4 单位 Organization	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC005244-1	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 208513
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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。 Certificates 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。 Certificates 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		

AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09648 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC005244-1

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

PART IDENTIFICATION TAG



1127
5

WO#: 17993

RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC005244-1

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP: [REDACTED]

FORM: [REDACTED] #101

Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 8116G09649
4. Organization Name and Address: [Redacted]			5. Work Order/Contract/Invoice Number: R110507336		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-038-0	1	DC002714-E	OVERHAULED

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 209499
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: [Redacted]	13c. Approval/Authorization No.: [Redacted]	14b. Authorized Signature: [Redacted]	14c. Approval/Certificate No.: [Redacted]
13d. Name (Typed or Printed): [Redacted]	13e. Date (dd/mmm/yyyy): [Redacted]	14d. Name (Typed or Printed): [Redacted]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09649
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4 单位 Organization	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC002714-E	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 209499
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		

AVIATION REPAIR
FAA AVIATION REPAIR STATION

WORK ORDER: 8116G09649 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC002714-E

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

PART IDENTIFICATION TAG



1127
12

WO#: 17993

RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC002714-E

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED]

LAST OP: [REDACTED]

FORM: [REDACTED] #101

Qty: 1



1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09652		
4. Organization Name and Address: [REDACTED]			5. Work Order/Contract/Invoice Number: R110507336		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-038-0	1	DC001560-3	OVERHAULED

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 209656
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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 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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to instal 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 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 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. 8116G09652																																				
4 单位 Organization [REDACTED]	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336																																								
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1.	BLADE	340-001-038-0	NOT KNOWN	1	DC001560-3	OVERHAULED																																			
13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01																																									
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REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL																																								
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。				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。 Cerifies 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.																																					
16 批准人签名 Signature [REDACTED]	18 批准日期 Date: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151																																							
17 批准人姓名(打印的) Name(printed) [REDACTED]	*参阅产品目录详细查找适用性 Cross-check eligibility for more details with parts catalogue																																								

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION CI3R424L

WORK ORDER: 8116G09652 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC001560-3

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

PART IDENTIFICATION TAG



1127

23

WO#: 17993

RO:R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC001560-3

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP:



FORM: [REDACTED] #101

Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 8116G09655
4. Organization Name and Address: [REDACTED]			5. Work Order/Contract/Invoice Number: R110507336		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-036-0	1	DC001088-E	OVERHAULED

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	MW: 208026
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	

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 Acceptance Certificate Number: EASA.145.4314

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 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.		
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature:	14c. Approval/Certificate No.:
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy): 25/SEP/2017

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to instal 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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09655	
4 单位 Organization	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-036-0	NOT KNOWN	1	DC001088-E	OVERHAULED
13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01						
INSP.001 :GENERAL INSPECTION OF FAN ROTOR BLADE		REP.004 :SHOT PEENING OF THE ROOT/AIRFOIL				ESN: 890277
INSP.001 ECI RT :ECI INSP. ROOT SUBTASK 72-21-01-220-091		REP.012 :LEADING EDGE CONTOUR RECONDITIONING				MW: 208026
REP.001 :BLEND REPAIR & RESTORATION OF LEADING EDGE		SB 72-0796 R1 :BLADE INTERCHANGEABILITY LIMITS				
REP.002 :RECONDITION OF CU-NI-IN & DRY FILM LUBE		SB 72-0834 R1 :REIDENTIFICATION OF OLD FAN BLADES				
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。				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。		
Cerifies 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.				Cerifies 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151				
17 批准人姓名(打印的) Name(printed)						

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION CI3R424L

WORK ORDER: 8116G09655 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-036-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC001088-E

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE DESC

===== INSP.001 GENERAL INSPECTION OF FAN ROTOR BLADE

===== INSP.001 ECI RT ECI INSP. ROOT SUBTASK 72-21-01-220-091

===== REP.001 BLEND REPAIR & RESTORATION OF LEADING EDGE

===== REP.002 RECONDITION OF CU-NI-IN & DRY FILM LUBE

===== REP.004 SHOT PEENING OF THE ROOT/AIRFOIL

===== REP.012 LEADING EDGE CONTOUR RECONDITIONING

===== SB 72-0796 R1 BLADE INTERCHANGEABILITY LIMITS

===== SB 72-0834 R1 REIDENTIFICATION OF OLD FAN BLADES



[REDACTED] APPROVED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

PART IDENTIFICATION TAG



1127
3

WO#: 17993

RO:

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC001088-E

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP:

FORM: [REDACTED] #101

Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 8116G09636
4. Organization Name and Address: 			5. Work Order/Contract/Invoice Number: 		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-038-0	1	DC008017-0	OVERHAULED

12. Remarks: Mfg Spec:CFMI-TF.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 213263
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: 	13c. Approval/Authorization No.: 	14b. Authorizing Signature: 	14c. Approval/Certificate No.:
13d. Name (Typed or Printed): 	13e. Date (dd/mmm/yyyy): 	14d. Name (Typed or Printed): 	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA		2 中国民用航空总局 CAAC □ 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. 8116G09636																									
4 单位 Organization		5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336																													
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																									
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INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277																											
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REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS																												
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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。				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。																											
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16 批准人签名 Signature		18 批准日期 Date: Sep 25, 2017		19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151																											
17 批准人姓名(打印的) Name(printed)																															

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09636 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC008017-0

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE DESC

=====	=====
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
=====	=====
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
=====	=====
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
=====	=====
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
=====	=====
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
=====	=====
REP.012	LEADING EDGE CONTOUR RECONDITIONING
=====	=====
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
=====	=====
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
=====	=====
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES
=====	=====

[REDACTED] AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

PART IDENTIFICATION TAG (305) 362-2111



1127
16

WO#: 17993 RO:R110507749

PN: 340-001-026-0 COND: AR

DESC: FAN BLADE

SN: DC008017-0 ESN: 890277

ENG. TYPE: CFM56-7 TT:

DATE: 8/10/2017 TC:

AP License: [REDACTED] LAST OP:



FORM: [REDACTED] #101

Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09640
4. Organization Name and Address: [REDACTED]		5. Work Order/Contract/Invoice Number: R110507336	
6. Item:	7. Description:	8. Part Number:	9. Quantity:
1.	BLADE	340-001-038-0	1
10. Serial Number: DC001561-2			
11. Status/Work: OVERHAULED			

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 213319
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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 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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09640
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4 单位 Organization: [REDACTED]	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC001561-2	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 213319
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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。 Certificates 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。 Certificates 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 [REDACTED]	18 批准日期 Date: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed) [REDACTED]		

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09640 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC001561-2

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

[REDACTED]
[REDACTED]
PART IDENTIFICATION TAG



1127
20

WO#: 17993 RO:R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC001561-2

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP: [REDACTED]

[REDACTED]
[REDACTED]
FORM: [REDACTED] #101

[REDACTED]
[REDACTED]
Qty: 1



1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09642
4. Organization Name and Address: [REDACTED]		5. Work Order/Contract/Invoice Number: R110507336	
6. Item:	7. Description:	8. Part Number:	9. Quantity:
1.	BLADE	340-001-038-0	1
10. Serial Number: DC007702-E			
11. Status/Work: OVERHAULED			

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 211724
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09642
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4 单位 Organization	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC007702-E	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 211724
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION CI3R424L

WORK ORDER: 8116G09642 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC007702-E

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

[REDACTED]
[REDACTED]
PART IDENTIFICATION TAG



1127
9

WO#: 17993

RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC007702-E

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP: [REDACTED]

[REDACTED]
FORM: [REDACTED] #101



Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 8116G09651
4. Organization Name and Address: [REDACTED]			5. Work Order/Contract/Invoice Number: R110507336		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-038-0	1	DD456615-4	OVERHAULED

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 208132
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 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. 8116G09651																									
4 单位 Organization		5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336																													
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	340-001-038-0	NOT KNOWN	1	DD456615-4	OVERHAULED																									
13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01																															
<table border="0"> <tr> <td>INSP.001</td> <td>:GENERAL INSPECTION OF FAN ROTOR BLADE</td> <td>REP.012</td> <td>:LEADING EDGE CONTOUR RECONDITIONING</td> <td>ESN: 890277</td> </tr> <tr> <td>INSP.001 ECI RT</td> <td>:ECI INSP. ROOT SUBTASK 72-21-01-220-091</td> <td>SB 72-0753 R2</td> <td>:REPAIR AFT ROOT MATING FACE (REF. REP 014)</td> <td>MW: 208132</td> </tr> <tr> <td>REP.001</td> <td>:BLEND REPAIR & RESTORATION OF LEADING EDGE</td> <td>SB 72-0796 R1</td> <td>:BLADE INTERCHANGEABILITY LIMITS</td> <td></td> </tr> <tr> <td>REP.002</td> <td>:RECONDITION OF CU-NI-IN & DRY FILM LUBE</td> <td>SB 72-0834 R1</td> <td>:REIDENTIFICATION OF OLD FAN BLADES</td> <td></td> </tr> <tr> <td>REP.004</td> <td>:SHOT PEENING OF THE ROOT/AIRFOIL</td> <td></td> <td></td> <td></td> </tr> </table>							INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277	INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 208132	REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS		REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES		REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			
INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277																											
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 208132																											
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REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES																												
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL																														
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。				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。																											
<p>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.</p>				<p>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.</p>																											
16 批准人签名 Signature		18 批准日期 Date: Sep 25, 2017		19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151																											
17 批准人姓名(打印的) Name(printed)				*参阅产品目录详细查找适用性 Cross-check eligibility for more details with parts catalogue																											

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09651 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DD456615-4

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

[REDACTED]
PART IDENTIFICATION TAG



1127
15

WO#: 17993 RO:R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DD456615-4

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP:



FORM: [REDACTED] #101

Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 8116G09637
4. Organization Name and Address: [REDACTED]			5. Work Order/Contract/Invoice Number: R110507336		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-038-0	1	DC008046-Y	OVERHAULED

12. Remarks: Mfg Spec:CFMI-TF.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 211439
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED] /	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09637
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4 单位 Organization	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336
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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	340-001-038-0	NOT KNOWN	1	DC008046-Y	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 211439
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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。 Cerifies 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。 Cerifies 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09637 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC008046-Y

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] / AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

[REDACTED]
PART IDENTIFICATION TAG



1127
11

WO#: 17993

RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC008046-Y

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP:

[REDACTED]
FORM: [REDACTED] #101



Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 8116G09647
4. Organization Name and Address: [REDACTED]			5. Work Order/Contract/Invoice Number: R110507336		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-038-0	1	DC008034-2	OVERHAULED

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 211434
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09647
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4 单位 Organization	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336	
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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	340-001-038-0	NOT KNOWN	1	DC008034-2	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 211434
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09647 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC008034-2

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

[REDACTED] 6
PART IDENTIFICATION TAG



1127
24

WO#: 17993 RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC008034-2

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP:

[REDACTED]
FORM: [REDACTED] #101

[REDACTED]
Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09643
4. Organization Name and Address: [REDACTED]		5. Work Order/Contract/Invoice Number: R110507336	
6. Item:	7. Description:	8. Part Number:	9. Quantity:
1.	BLADE	340-001-038-0	1
10. Serial Number: DC007405-E			
11. Status/Work: OVERHAULED			

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 210566
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Auth. [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09643
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4 单位 Organization	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC007405-E	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 210566
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		*参阅产品目录详细查找适用性 Cross-check eligibility for more details with parts catalogue

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09643 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: DATE: 25/Sep/2017
SERIAL NUMBER: DC007405-E

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

* * * END OF CERTIFICATE OF COMPLIANCE * * *

[REDACTED] SIGNATURE

[REDACTED]
PART IDENTIFICATION TAG [REDACTED]



1127
14

WO#: 17993

RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC007405-E

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP: [REDACTED]

[REDACTED]
FORM: [REDACTED] #101



Qty: 1

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09654
4. Organization Name and Address: [REDACTED]		5. Work Order/Contract/Invoice Number: R110507336	
6. Item:	7. Description:	8. Part Number:	9. Quantity:
1.	BLADE	340-001-038-0	1
10. Serial Number: DC005247-D			
11. Status/Work: OVERHAULED			

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 210759
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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 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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to instal 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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09654
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4 单位 Organization	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC005247-D	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 210759
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 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: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed)		

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09654 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC005247-D

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] / A / AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

[REDACTED]
PART IDENTIFICATION TAG



1127
6

WO#: 17993

RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC005247-D

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP:

[REDACTED]
FORM: [REDACTED] #101

[REDACTED]
Qty: 1



1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 8116G09638
4. Organization Name and Address: [REDACTED]		5. Work Order/Contract/Invoice Number: R110507336	

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	BLADE	340-001-038-0	1	DC007367-A	OVERHAULED

12. Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 211571
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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 Acceptance Certificate Number: EASA.145.4314

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.		
13b. Authorized Signature: [REDACTED]	13c. Approval/Authorization No.: [REDACTED]	14b. Authorized Signature: [REDACTED]	14c. Approval/Certificate No.: [REDACTED]
13d. Name (Typed or Printed): [REDACTED]	13e. Date (dd/mmm/yyyy): [REDACTED]	14d. Name (Typed or Printed): [REDACTED]	14e. Date (dd/mmm/yyyy): 25/SEP/2017

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 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 CHINA	2 中国民用航空总局 CAAC □ 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. 8116G09638
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4 单位 Organization: [REDACTED]	5 工作单/合同单/货单 Work Order/Contract/Invoice: R110507336					
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	340-001-038-0	NOT KNOWN	1	DC007367-A	OVERHAULED

13 备注 Remarks: Mfg Spec:CFMI-TP.SM.10 Rev:56 Date:20170715 Sec:72-21-01

INSP.001	:GENERAL INSPECTION OF FAN ROTOR BLADE	REP.012	:LEADING EDGE CONTOUR RECONDITIONING	ESN: 890277
INSP.001 ECI RT	:ECI INSP. ROOT SUBTASK 72-21-01-220-091	SB 72-0753 R2	:REPAIR AFT ROOT MATING FACE (REF. REP 014)	MW: 211571
REP.001	:BLEND REPAIR & RESTORATION OF LEADING EDGE	SB 72-0796 R1	:BLADE INTERCHANGEABILITY LIMITS	
REP.002	:RECONDITION OF CU-NI-IN & DRY FILM LUBE	SB 72-0834 R1	:REIDENTIFICATION OF OLD FAN BLADES	
REP.004	:SHOT PEENING OF THE ROOT/AIRFOIL			

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。 Cerifies 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。 Cerifies 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 [REDACTED]	18 批准日期 Date: Sep 25, 2017	19 中国民航总局授权 Issued by or on behalf of the CAAC F00100151
17 批准人姓名(打印的) Name(printed) [REDACTED]	*参阅产品目录详细查找适用性 Cross-check eligibility for more details with parts catalogue	

[REDACTED]
AVIATION REPAIR
FAA AVIATION REPAIR STATION [REDACTED]

WORK ORDER: 8116G09638 TEARDOWN RPT / CERTIFICATE OF COMPLIANCE QTY: 1
PART: 567 DESC: CFM56-7B FAN BLADE
MFG: [REDACTED] MFG PART: 340-001-038-0
CUSTOMER: [REDACTED] P.O.NO.: R110507336
MFG SPEC: CFMI-TP.SM.10
REV: 56 SEC: 72-21-01
PACKSLIP NO.: [REDACTED] DATE: 25/Sep/2017
SERIAL NUMBER: DC007367-A

WE HEREBY CERTIFY THAT THE ABOVE REFERENCE PARTS HAVE BEEN INSPECTED AND
ARE IN CONFORMANCE WITH CUSTOMER'S PURCHASED ORDER, ENGINEERING DRAWINGS,
QUALITY CONTROL REQUIREMENTS AND APPLICABLE SPECIFICATIONS INDICATED BELOW.

MFG CODE	DESC
INSP.001	GENERAL INSPECTION OF FAN ROTOR BLADE
INSP.001 ECI RT	ECI INSP. ROOT SUBTASK 72-21-01-220-091
REP.001	BLEND REPAIR & RESTORATION OF LEADING EDGE
REP.002	RECONDITION OF CU-NI-IN & DRY FILM LUBE
REP.004	SHOT PEENING OF THE ROOT/AIRFOIL
REP.012	LEADING EDGE CONTOUR RECONDITIONING
SB 72-0753 R2	REPAIR AFT ROOT MATING FACE (REF. REP 014)
SB 72-0796 R1	BLADE INTERCHANGEABILITY LIMITS
SB 72-0834 R1	REIDENTIFICATION OF OLD FAN BLADES

[REDACTED] AUTHORIZED SIGNATURE

* * * END OF CERTIFICATE OF COMPLIANCE * * *

PART IDENTIFICATION TAG



1127
18

WO#: 17993

RO: R110507749

PN: 340-001-026-0

COND: AR

DESC: FAN BLADE

SN: DC007367-A

ESN: 890277

ENG. TYPE: CFM56-7

TT:

DATE: 8/10/2017

TC:

AP License: [REDACTED] LAST OP: [REDACTED]

FORM: [REDACTED] #101



Qty: 1

BILL OF SALE

KNOW ALL MEN BY THESE PRESENTS that [REDACTED]

[REDACTED] ("Seller") in consideration of value received, the receipt and sufficiency of which is hereby acknowledged, does hereby grant, sell, transfer and deliver to [REDACTED]

("Buyer"), full legal and beneficial and good and marketable title to the following Engine and all equipment, accessories and parts belonging to, installed on or appurtenant to such Engine, together with the Engine records related thereto (collectively, the "Equipment"):

one (1) **CFM56-7B26** engine bearing manufacturer's serial number **890277** (the "Engine")

TO HAVE AND TO HOLD said Equipment unto Buyer (and its successors and assigns) forever.

Seller hereby agrees for the benefit of Buyer, its successors and assigns to warrant and defend such title forever against all claims and demands whatsoever.

This Bill of Sale is made and delivered pursuant to the provisions of that certain Engine Sale and Purchase Agreement dated as of May 26, 2017 between the Seller and Buyer (as amended from time to time, the "Sale Agreement"). The Delivery Location is Nairobi, Kenya and the time of delivery of this Bill of Sale is 12:00 p.m. E.D.T., this 21st of day June, 2017. The term "Delivery Location" shall have the same meaning in this Bill of Sale as in the Sale Agreement.

Except as otherwise expressly provided in the Sale Agreement, the Equipment is sold as-is and where-is.

This Bill of Sale is governed by and shall be construed in accordance with the laws of the State of New York.

[Bill of Sale (ESN 890277)]

IN WITNESS WHEREOF, Seller has caused this Bill of Sale to be duly executed as of the date first written above.

[REDACTED]
as Seller

By: _____
Name: _____
Title: _____
[REDACTED]

BILL OF SALE

KNOW ALL MEN BY THESE PRESENTS that [REDACTED] ("Seller") in consideration of value received, the receipt and sufficiency of which is hereby acknowledged, does hereby grant, sell, transfer and deliver to [REDACTED] ("Purchaser"), full legal and beneficial and good and marketable title to the following Aircraft and engines and all Parts and all equipment, accessories and parts belonging to, installed in or appurtenant to such Aircraft or engines, together with the Aircraft Documents (collectively, the "Equipment"):

one (1) Boeing model 737-700 aircraft bearing manufacturer's serial number 32371 and two (2) CFM56-7B26 engines bearing manufacturer's serial numbers 890276 and 890277 (the "Aircraft")

TO HAVE AND TO HOLD said Equipment unto Purchaser (and its successors and assigns) forever.

Seller hereby agrees for the benefit of Purchaser, its successors and assigns to warrant and defend such title forever against all claims and demands whatsoever.

This Bill of Sale is made and delivered pursuant to the provisions of that certain Sale and Purchase Agreement dated February 28, 2017 between the Seller and Purchaser (the "Sale Agreement"). The Delivery Location is Nairobi, Kenya and the time of delivery of this Bill of Sale is 7:37 p.m. GMT. The terms "Aircraft Documents", "Delivery Location", "Permitted Liens", "Parts" and "Security Interests" shall have the same meanings in this Bill of Sale as in the Sale Agreement.

Except as otherwise expressly provided in the Sale Agreement, the Equipment is sold as-is and where-is.

This Bill of Sale and any non-contractual obligations arising out of or in connection with this Bill of Sale shall be governed by and construed in accordance with the laws of England.

28th IN WITNESS WHEREOF, Seller has caused this Bil [REDACTED] be duly executed, this
day of February, 2017, when the Aircraft was located at [REDACTED]
at 7:31pm time.
CMT
[REDACTED]

EXECUTED by:

By: [REDACTED]
[REDACTED]

By: [REDACTED]
[REDACTED]

Date: 14th June 2017

To: Whom it may concern

From:

Equipment: One (1) CFM56-7B26 engine bearing manufacturer's serial number 890277
with TSN: 37,855:21 / CSN: 14,076

SUBJECT: Engine Statement

This is to certify that, to the best of our knowledge, the following statements are true for the engine referenced above (including the parts installed thereon):

- The equipment has not experienced a compressor surge or IFSD during the period of operation since the last shop visit.
- The engine does not contain any PMA parts.
- The engine does not have TCH or DER repairs.
- There is no deferred maintenance or on-watch items.
- The oil type used is: Mobil Jet II.

[REDACTED] operated the engine from delivery on 11.December.2002 until 14.June.2017.

Date: 14th June 2017

[REDACTED]

Date: 14th June 2017

[REDACTED]

To: Whom it may concern

From: [REDACTED]

Equipment: One (1) CFM56-7B26 engine bearing manufacturer's serial number 890277
with TSN: 37,855:21 / CSN: 14,076

SUBJECT: Engine Non-Incident/Accident Statement

This is to certify that, to the best of our knowledge, the following statements are true for each item of equipment referenced above (including the parts installed thereon) during its period of operation with [REDACTED]

[REDACTED] operated the engine from delivery on 11.December.2002 until 14.June.2017.

- The equipment has not been involved in any accident, incident, major failure or fire as defined in Chapter 1 of ICAO Annex 13 and CFR 49 Part 830.2.
- The equipment has not been subjected to extreme heat or other form of extreme stress.
- The equipment has not been subjected to military or government use, and no parts installed have been obtained from any military, government or unapproved source.
- The equipment has not been immersed in salt water, or exposed to any other form of corrosive agent.

[REDACTED]

Date: 14th June 2017

[REDACTED]

FINAL LIFE LIMITED PARTS STATUS / CFM56-7B

ESN 890277
as of 10 Feb 2016

**Engine type
CFM56-7B26**

**TSN 37,855
CSN 14,076**

**TSLSV 29,151
CSLSV 11,069**

I.I.N	Designation	Part Number	Serial Number	Total hours (1)	Total cycles (1)	Total cycles (1)				Life limit (cycles) (2)				Remaining cycles (2)				Remarks
						7B20	7B22	7B24	7B26	7B20	7B22	7B24	7B26	7B20	7B22	7B24	7B26	
211	Booster Spool(*)	340-000-816-0	BB839478	37,855	14,076	0	0	0	14,076	23,600	23,600	23,600	23,600	9,524	9,524	9,524	9,524	
213	Stage 1 fan disk (***)	340-000-410-0	DC258719	37,855	14,076	0	0	0	14,076	17,900	17,900	17,900	17,900	3,824	3,824	3,824	3,824	3,824
221	Fan Shaft	335-006-414-0	DC056415	37,855	14,076	0	0	0	14,076	30,000	30,000	30,000	30,000	15,924	15,924	15,924	15,924	
312	HPC front shaft	1386M56P03	GWN05JW9	37,855	14,076	0	0	0	14,076	20,000	20,000	20,000	20,000	5,924	5,924	5,924	5,924	
313	HPC stage 1/2 spool	1558M31G04	GWN05KNL	37,855	14,076	0	0	0	14,076	20,000	20,000	20,000	20,000	5,924	5,924	5,924	5,924	
314	HPC stage 3 disk	1590M59P01	GWN05HC0	37,855	14,076	0	0	0	14,076	20,000	20,000	20,000	20,000	5,924	5,924	5,924	5,924	
315	HPC stage 4/9 spool	1588M89G03	GWN05L60	37,855	14,076	0	0	0	14,076	20,000	20,000	20,000	20,000	5,924	5,924	5,924	5,924	
316	HPC rear air seal	1523M35P01	GFF5A75C	37,855	14,076	0	0	0	14,076	20,000	20,000	20,000	18,600	4,864	4,864	4,864	4,524	
521	HPT front shaft	1873M73P01	GWN05JCG	37,855	14,076	0	0	0	14,076	20,000	20,000	20,000	17,600	4,004	4,004	4,004	3,524	
522	HPT front air seal	1795M36P02	GWN05HDE	37,855	14,076	0	0	0	14,076	20,000	20,000	20,000	17,600	4,004	4,004	4,004	3,524	
525	HPT disk	1498M43P04	GWN05DLC	37,855	14,076	0	0	0	14,076	20,000	20,000	20,000	17,600	4,004	4,004	4,004	3,524	
526	HPT rear shaft	1498M45P06	TMTRV723	37,855	14,076	0	0	0	14,076	20,000	20,000	20,000	20,000	5,924	5,924	5,924	5,924	
541	LPT Case	338-117-404-0	DC155517	37,855	14,076	0	0	0	14,076	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	
542	LPT stage 1 disk	336-001-804-0	BB883619	37,855	14,076	0	0	0	14,076	25,000	25,000	25,000	25,000	10,924	10,924	10,924	10,924	
543	LPT stage 2 disk	336-001-909-0	BB845090	37,855	14,076	0	0	0	14,076	25,000	25,000	25,000	25,000	10,924	10,924	10,924	10,924	
544	LPT stage 3 disk	336-002-006-0	BB894673	37,855	14,076	0	0	0	14,076	25,000	25,000	25,000	25,000	10,924	10,924	10,924	10,924	
545	LPT stage 4 disk	336-002-105-0	BB899708	37,855	14,076	0	0	0	14,076	25,000	25,000	25,000	25,000	10,924	10,924	10,924	10,924	
546	LPT conical support	338-077-502-0	BB876140	37,855	14,076	0	0	0	14,076	25,000	25,000	25,000	25,000	10,924	10,924	10,924	10,924	
551	LPT shaft	340-074-722-0	LA099298	37,855	14,076	0	0	0	14,076	25,000	25,000	25,000	25,000	10,924	10,924	10,924	10,924	
561	LPT Rear Frame(**)	340-166-206-0	LA064114	37,855	14,076	0	0	0	14,076	25,000	25,000	25,000	25,000	10,924	10,924	10,924	10,924	

Notes:

(*) inspection to be carried out between 15,000 - 20,000 FC iaw SB 72-0632/-0295 and re-identification per SB 72-0634

(**): MANDATORY INSPECTIONS - L FE L MITS - TRF must be inspected per SB72-0579 before expiration TC=25,000FC

(***) SB 72-0777 to be embodied prior accumulation of 17,900 cycles since new.

Prepared by

[REDACTED]

Date

10-Jan-2017

Engine limited at (cycles)	17900	17900	17600
First limited part (remaining cycles)	3824	3824	3524

[REDACTED]

ESN 890277 INSTALLATION AND REMOVAL DATA

A/C REG.	POSITION	INSTALLATION STATION	INSTALLATION DATE	A/C TT AT INSTALLATION	A/C TC AT INSTALLATION	ENG.TSN AT INSTALLATION	ENG. CSN AT INSTALLATION
SY-KQG	NO.2	AS AT DELIVERY TO KQ	11-Dec-02	0:00	0	0:00	0

A/C REG	POSITION	REMOVAL STATION	REMOVAL DATE	A/C TT AT REMOVAL	A/C TC AT REMOVAL	ENG. TSN AT REMOVAL	ENG. CSN AT REMOVAL
SY-KQG	NO.2	NBO	04-Apr-05	8703:49	3007	8703:49	3007

A/C REG.	POSITION	INSTALLATION STATION	INSTALLATION DATE	A/C TT AT INSTALLATION	A/C TC AT INSTALLATION	ENG.TSN AT INSTALLATION	ENG. CSN AT INSTALLATION
SY-KQF	NO.1	NBO	01-Mar-07	18924:11	6740	8703:49	3007

A/C REG.	POSITION	REMOVAL STATION	REMOVAL DATE	A/C TT AT REMOVAL	A/C TC AT REMOVAL	ENG. TSN AT REMOVAL	ENG. CSN AT REMOVAL
SY-KQF	NO.1	NBO	26-Feb-12	37049:22	14135	26829:00	10402

ESN 890277 INSTALLATION AND REMOVAL DATA

A/C REG.	POSITION	INSTALLATION STATION	INSTALLATION DATE	A/C TT AT INSTALLATION	A/C TC AT INSTALLATION	ENG.TSN AT INSTALLATION	ENG. CSN AT INSTALLATION
5Y-KQG	NO.2	NBO	29-Aug-12	38100:22	14458	26829:00	10402

A/C REG.	POSITION	REMOVAL STATION	REMOVAL DATE	A/C TT AT REMOVAL	A/C TC AT REMOVAL	ENG. TSN AT REMOVAL	ENG. CSN AT REMOVAL
5Y-KQG	NO.2	NBO	05-Jan-14	43561:56	16161	32290:34	12105

A/C REG.	POSITION	INSTALLATION STATION	INSTALLATION DATE	A/C TT AT INSTALLATION	A/C TC AT INSTALLATION	ENG.TSN AT INSTALLATION	ENG. CSN AT INSTALLATION
5Y-KYC	NO.2	NBO	30-Mar-14	29125:41	10271	32290:34	12105

A/C REG.	POSITION	REMOVAL STATION	REMOVAL DATE	A/C TT AT REMOVAL	A/C TC AT REMOVAL	ENG. TSN AT REMOVAL	ENG. CSN AT REMOVAL
5Y-KYC	NO.2	NBO	10-Sep-14	31194:17	10887	34359:10	12721

[REDACTED]

ESN 890277 INSTALLATION AND REMOVAL DATA

A/C REG.	POSITION	INSTALLATION STATION	INSTALLATION DATE	A/C TT AT INSTALLATION	A/C TC AT INSTALLATION	ENG.TSN AT INSTALLATION	ENG. CSN AT INSTALLATION
5Y-KQF	NO.2	NBO	02-Oct-14	47208:22	17343	34359:10	12721

A/C REG.	POSITION	REMOVAL STATION	REMOVAL DATE	A/C TT AT REMOVAL	A/C TC AT REMOVAL	ENG. TSN AT REMOVAL	ENG. CSN AT REMOVAL
5Y-KQF	NO.2	NBO	10-Feb-16	50704:33	18698	37855:21	14076

[REDACTED]

Prepared by:
Technical Records

AS-BUILT ENGINE DATA SUBMITTAL
ENGINE SERIAL NUMBER: 890277

CONTENTS:

- CONFIGURATION LISTING
- SERVICE BULLETIN STATUS
- AIRWORTHINESS DIRECTIVE STATUS

ENGINE TYPE	CFM56-7 --B26 SERIES	SHIPPING DATE	2002/10/14
TIME SINCE NEW	000000	REPORT DATE	2002/11/12
CYCLES SINCE NEW	000000		

CONFIGURATION LISTING

IIN	NOMENCLATURE	PART NUMBER	PSN	PTSN	PCSN	LLP	POS	MOMENT WT
21X	FAN AND BOOSTER ASSY	340-035-310-0	21X90277	000000	000000			
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC008051	000000	000000	001	211305	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC008015	000000	000000	002	212995	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC008052	000000	000000	003	214115	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC005244	000000	000000	004	209465	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC005247	000000	000000	005	211655	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC008020	000000	000000	006	213475	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC001570	000000	000000	007	214055	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC007702	000000	000000	008	212675	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC001557	000000	000000	009	210875	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC002714	000000	000000	010	210595	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC008046	000000	000000	011	212255	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC007268	000000	000000	012	213645	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC007405	000000	000000	013	211295	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC007409	000000	000000	014	212935	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC008017	000000	000000	015	214115	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC005792	000000	000000	016	209465	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC005348	000000	000000	017	211545	
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC008010	000000	000000	018	213455	

21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC001561	000000	000000	019	213975
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC007367	000000	000000	020	212555
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC002789	000000	000000	021	210915
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC001560	000000	000000	022	210675
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC008034	000000	000000	023	212225
21A	FAN ROTOR BLADE STG 1	340-001-026-0	DC005525	000000	000000	024	213705
21B	BOOSTER BLADE STG 2	340-057-201-0	NOT REQD	000000	000000		
21B	BOOSTER BLADE STG 2	340-057-202-0	NOT REQD	000000	000000		
21B	BOOSTER BLADE STG 2	340-057-203-0	NOT REQD	000000	000000		
21B	BOOSTER BLADE STG 2	340-057-204-0	NOT REQD	000000	000000		
21C	BOOSTER BLADE STG 3	340-057-301-0	NOT REQD	000000	000000		
21C	BOOSTER BLADE STG 3	340-057-302-0	NOT REQD	000000	000000		
21C	BOOSTER BLADE STG 3	340-057-303-0	NOT REQD	000000	000000		
21C	BOOSTER BLADE STG 3	340-057-304-0	NOT REQD	000000	000000		
21D	BOOSTER BLADE STG 4	340-057-401-0	NOT REQD	000000	000000		
21D	BOOSTER BLADE STG 4	340-057-402-0	NOT REQD	000000	000000		
21D	BOOSTER BLADE STG 4	340-057-403-0	NOT REQD	000000	000000		
21D	BOOSTER BLADE STG 4	340-057-404-0	NOT REQD	000000	000000		
211	BOOSTER SPOOL	340-000-816-0	BB839478	000000	000000	*	
213	FAN DISK	340-000-410-0	DC258719	000000	000000	*	
22X	#1 AND #2 BRG SUPPORT ASSY	340-035-403-0	22X90277	000000	000000		
22A	STATIONARY AIR/OIL SEAL	338-063-703-0	MA147383	000000	000000		
221	FAN SHAFT	335-006-414-0	DC056415	000000	000000	*	
222	#1 BRG SLEEVE	301-297-812-0	MA149732	000000	000000		
223	#1 BALL BEARING	305-364-103-0	MA142897	000000	000000		
226	#2 ROLLER BEARING	337-205-501-0	MA142779	000000	000000		
227	#2 BRG RTNG AIR/OIL SEAL	301-298-208-0	MA155694	000000	000000		
228	#1 BRG SUPPORT	340-033-005-0	MCO23562	000000	000000		
229	#2 BRG SUPPORT	340-034-302-0	MCO23705	000000	000000		
23X	FAN FRAME ASSY	340-035-513-0	23X90277	000000	000000		
23E	#3 BRG AFT STN AIR/OIL SEAL	1853M10G01	CTDBB294	000000	000000		
23G	#3 BRG FWD STN AIR/OIL SEAL	1851M47G01	PPBTC445	000000	000000		
231	FAN FRAME WELDMENT	340-002-805-0	LA100009	000000	000000		
234	FAN INLET CASE	340-059-818-0	DB170520	000000	000000		
31X	HP COMPRESSOR ROTOR ASSY	9324M68G02	31X90277	000000	000000		
31B	HPC ROTOR BLADE STG 2	P332P04	NOT REQD	000000	000000		
31C	HPC ROTOR BLADE STG 3	P333P04	NOT REQD	000000	000000		
31D	HPC ROTOR BLADE STG 4	P334P01	NOT REQD	000000	000000		
31D	HPC ROTOR BLADE STG 4	P334P03	NOT REQD	000000	000000		
31D	HPC ROTOR BLADE STG 4	P334P04	NOT REQD	000000	000000		
31E	HPC ROTOR BLADE STG 5	P335P01	NOT REQD	000000	000000		
31E	HPC ROTOR BLADE STG 5	P335P03	NOT REQD	000000	000000		