

1. Approving Competent Authority/ Country EASA	2.	3. Form Tracking Number 000000092351
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AUTHORISED RELEASE CERTIFICATE
EASA FORM 1

4. Organisation Name and Address : NORDAM Europe Limited 3, Hawlin Park BLACKWOOD Gwent NP12 2EU UNITED KINGDOM	5. Work Order/ Contract/ Invoice 500258280 T37115
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6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/ Work
0001	REVERSER, CFM56-7 RH	315A2295-672	1	000861	Repaired

12. Remarks
INSPECTED AND REPAIRED I.A.W BOEING CFM56-7 CMM 78-31-37 REV 51 DATED 1st MARCH 2022, CMM 78-31-24 REV 45 DATED 1st MARCH 2022, 737-800 SRM (CHAP 54) REV 75 DATED 10th MARCH 2022, 737-800 AMM REV 77 DATED 15th FEB 2022 AND NORDAM APPROVED REPAIR SCHEMES
SB's / SL's ACCOMPLISHED:-
SB 737-78-1083 REV 3 DATED 20th JUNE 2016
SL 737-78-050 REV B DATED 12th NOV 2014
REPAIRS ACCOMPLISHED:-
CFM56-7 CMM 78-31-37 TEST AND FAULT ISOLATION, ASSEMBLY, REP 1-1, REP 6-1 (3), REP 6-2 (3), REP 7-2 (2), REP 8-1 (3)
CFM56-7 CMM 78-31-24 ASSEMBLY, REP 1-1, REP 2-1 (3C) & (5C)
See attached continuation sheet for Block 12 secondary supportive information

ORIGINAL (STAMPED GREEN)
THIS IS AN ORIGINAL
RELEASE CERTIFICATE

13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in condition for safe operation <input type="checkbox"/> Non approved design data specified in Block 12.	14a. <input checked="" type="checkbox"/> Part - 145.A.50. Release 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 Part-145 and in respect to that work the items are considered ready for release to service.
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13b. Authorised Signature	13c. Approval/ Authorisation Number	14b. Authorised Signature NA243	14c. Certificate / Approval Ref No. EASA.UK.145.00530
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13d. Name	13e. Date (dd mmm yyyy)	14d. Name James Puxty	14e. Date (dd mmm yyyy) 28 NOV 2022
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USER/ INSTALLER RESPONSIBILITIES

This certificate does not automatically constitute authority to install the item(s).
Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1.
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.

Form Tracking Number	Work Order/ Contract/ Invoice	Description	Part No	Serial/ Batch No
000000092351	500258280 T37115	REVERSER, CFM56-7 RH	315A2295-672	000861

Continuation Sheet

737-800 SRM CHAP 54-30-01-1A-4 4A (2), 54-30-01 REP 6 (4A), 54-30-02-1A-1 4A (2), 54-30-90-1A-1 4B (2)
737-800 AMM 78-31-01-960-804-F00 (15/6/19), 78-31-02-400-802 3H (8-9) (15/6/22), 78-31-09/401 3H (15/10/17), 78-31-10/401
2E-F, 3E-H (15/10/19), 78-31-11-400-801-F00 (15/10/17), 78-31-13 5H(3-4) (15/2/20)
CFM56-7 CMM 78-31-18 REP 6-1 (1/7/20)
CFM56-7 CMM 78-31-19 REP 12-1 (1/7/20)
BOEING SOPM 20-50-10 (3) (1/11/21)
NORDAM SPS-CFM56-7-0002 REV C (29/8/12), SPS-CFM56-7-0003 REV A (29/8/12)
UKCAA PART 21 DESIGN APPROVAL No. – UK.21J.0024
TIME SINCE NEW - 55,365.95 CYCLES SINCE NEW - 31,332

1. Approving Competent Authority/ Country CAA/UK	2.	3. Form Tracking Number 000000092352
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AUTHORISED RELEASE CERTIFICATE
CAA FORM 1

4. Organisation Name and Address :	5. Work Order/ Contract/ Invoice
NORDAM Europe Limited 3, Hawtin Park BLACKWOOD Gwent NP12 2EU UNITED KINGDOM	500258280 T37115

6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/ Work
0001	REVERSE, CFM56-7 RH	315A2295-672	1	000861	Repaired

12. Remarks
INSPECTED AND REPAIRED I.A.W BOEING CFM56-7 CMM 78-31-37 REV 51 DATED 1st MARCH 2022, CMM 78-31-24 REV 45 DATED 1st MARCH 2022, 737-800 SRM (CHAP 54) REV 75 DATED 10th MARCH 2022, 737-800 AMM REV 77 DATED 15th FEB 2022 AND NORDAM APPROVED REPAIR SCHEMES
SB's / SL's ACCOMPLISHED:-
SB 737-78-1083 REV 3 DATED 20th JUNE 2016
SL 737-78-050 REV B DATED 12th NOV 2014
The work identified in Block 11 and described herein has been accomplished in accordance with 14CFR part 43 and in respect to that work, the items are approved for return to service under Certificate No N1EY636N



See attached continuation sheet for Block 12 secondary supportive information

13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in condition for safe operation <input type="checkbox"/> Non approved design data specified in Block 12.	14a. <input checked="" type="checkbox"/> Part - 145.A-50, Release 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 Part 145 and in respect to that work the items are considered ready for release to service.	
13b. Authorised Signature	14b. Authorised Signature NA243	14c. Certificate / Approval Ref No. UK.145.00530
13c. Approval/ Authorisation Number	14d. Name James Puxty	14e. Date (dd mmm yyyy) 28 NOV 2022
13d. Name	13e. Date (dd mmm yyyy)	

CAA Form 1 -MF/CAO/145 Issue 1

AUTHORISED RELEASE CERTIFICATE - CAA Form 1
USER/ INSTALLER RESPONSIBILITIES

This certificate does not automatically constitute authority to install the item(s).
Where the user/installer performs work in accordance with regulations of Airworthiness Authority specified in block 1, it is essential that the user/installer ensures that his/her Airworthiness Authority accepts items from the Airworthiness Authority specified in block 1.
Statements in blocks 13a and 14a do not constitute installation certification. In all cases the aircraft maintenance records must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.

Form Tracking Number	Work Order/ Contract/ Invoice	Description	Part No	Serial/ Batch No
000000092352	500258280 T37115	REVERSER, CFM56-7 RH	315A2295-672	000861

Continuation Sheet

REPAIRS ACCOMPLISHED:-

CFM56-7 CMM 78-31-37 TEST AND FAULT ISOLATION, ASSEMBLY, REP 1-1, REP 6-1 (3), REP 6-2 (3), REP 7-2 (2), REP 8-1 (3)
 CFM56-7 CMM 78-31-24 ASSEMBLY, REP 1-1, REP 2-1 (3C) & (5C)
 737-800 SRM CHAP 54-30-01-1A-4 4A (2), 54-30-01 REP 6 (4A), 54-30-02-1A-1 4A (2), 54-30-90-1A-1 4B (2)
 737-800 AMM 78-31-01-960-804-F00 (15/6/19), 78-31-02-400-802 3H (8-9) (15/6/22), 78-31-09/401 3H (15/10/17), 78-31-10/401
 2E-F, 3E-H (15/10/19), 78-31-11-400-801-F00 (15/10/17), 78-31-13 5H(3-4) (15/2/20)
 CFM56-7 CMM 78-31-18 REP 6-1 (1/7/20)
 CFM56-7 CMM 78-31-19 REP 12-1 (1/7/20)
 BOEING SOPM 20-50-10 (3) (1/11/21)
 NORDAM SPS-CFM56-7-0002 REV C (29/8/12), SPS-CFM56-7-0003 REV A (29/8/12)
 UKCAA PART 21 DESIGN APPROVAL No. – UK.21J.0024
 TIME SINCE NEW - 55,365:95 CYCLES SINCE NEW - 31,332

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	3 证书编号 Certificate Ref. No. 000000092353		
批准放行证书/适航批准标签 AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG						
4 单位 Organization	NORDAM Europe Limited 3, Hawtin Park BLACKWOOD Gwent NP12 2EU UNITED KINGDOM			5 工作单/合同单/货单 Work Order /Contract /Invoice 500258280 / T37115		
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
0001	REVERSER, CFM56-7 RH	315A2295-672	Not Known	1	000861	Repaired
备注						
13 Remarks INSPECTED AND REPAIRED I.A.W BOEING CFM56-7 CMM 78-31-37 REV 51 DATED 1st MARCH 2022, CMM 78-31-24 REV 45 DATED 1st MARCH 2022, 737-800 SRM (CHAP 54) REV 75 DATED 10th MARCH 2022, 737-800 AMM REV 77 DATED 15th FEB 2022 AND NORDAM APPROVED REPAIR SCHEMES SB's / SL's ACCOMPLISHED:- SB 737-78-1083 REV 3 DATED 20th JUNE 2016 SL 737-78-050 REV B DATED 12th NOV 2014 REPAIRS ACCOMPLISHED:- CFM56-7 CMM 78-31-37 TEST AND FAULT ISOLATION, ASSEMBLY, REP 1-1, REP 6-1 (3), REP 6-2 (3), REP 7-2 (2), REP 8-1 (3) CFM56-7 CMM 78-31-24 ASSEMBLY, REP 1-1, REP 2-1 (3C) & (5C) 737-800 SRM CHAP 54-30-01-1A-4 4A (2), 54-30-01 REP 6 (4A), 54-30-02-1A-1 4A (2), 54-30-90-1A-1 4B (2) 737-800 AMM 78-31-01-960-804-F00 (15/6/19), 78-31-02-400-802 3H (8-9) (15/6/22), 78-31-09/401 3H (15/10/17), 78-31-10/401						
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 specified in 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 is considered ready for release to service.(over)						
16 批准人签名 Signature	NA243	18 批准日期 Date	28 NOV 2022			
17 批准人姓名 (打印的) Name (printed)		James Puxty		19 中国民航总局授权 Issued by or on behalf of the CAAC Approval No: F04400451		

ORIGINAL (STAMPED GREEN)
THIS IS AN ORIGINAL
RELEASE CERTIFICATE

证书编号 Certificate Ref. No.	工作单/合同单/货单 Work Order/Contract/ Invoice	内容 Description	件号 Part No.	系列号/批号 Serial/Batch No.
000000092353	500258280 T37115	REVERSE, CFM56-7 RH	315A2295-672	000861
2E-F, 3E-H (15/10/19), 78-31-11-400-801-F00 (15/10/17), 78-31-13 5H(3-4) (15/2/20) CFM56-7 CMM 78-31-18 REP 6-1 (1/7/20) CFM56-7 CMM 78-31-19 REP 12-1 (1/7/20) BOEING SOPM 20-50-10 (3) (1/11/21) NORDAM SPS-CFM56-7-0002 REV C (29/8/12), SPS-CFM56-7-0003 REV A (29/8/12) UKCAA PART 21 DESIGN APPROVAL No. – UK.21J.0024 TIME SINCE NEW - 55,365.95 CYCLES SINCE NEW - 31,332				

批准放行证书/适航批准标签

AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG

使用者/安装者职责

USER/INSTALLER RESPONSIBILITIES

- (1) 必须明确：本文件并不批准零件/组件/部件可以装到有关产品上。
- (2) 当使用者/安装者使用的是所在国适航当局的条例，而不是本表第1项中所指国家适航当局的条例时，使用者/安装者必须保证所在国的适航当局能接受所指国家适航当局批准出口的零件/组件/部件。
- (3) 表中第14项、第15项的陈述，并不说明本表是安装批准。在所有情况下，航空器使用前，航空器使用者/安装者应把按本国适航条例颁发的安装批准放入维修记录中。
- (1) It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.
- (2) Where the user/installer works in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensure that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.
- (3) Statements 14 and 15 do not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.



CARRY FORWARD SHEET

Item Description.	CFM56-7 THRUST REVERSER
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C.O. Number	Part Number.	Serial Number.	Date.
500258280	315A2295-672	000861	24/08/2022
Requested by (NEL stamp No.)			
Detail of tasks to be completed by Customer/Operator.			
NA243			
ON INSTALLATION OF THE REVERSER TO THE AIRCRAFT CARRY OUT 'INTEGRITY TEST' OF THE LOCKING ACTUATOR TO COMPLY WITH AD 2019-18-03			

NOTE:

The above has been endorsed by an authorised Nordam Europe Limited tradesperson and meets the requirements of the Original Equipment Manufacturer and Nordam Europe Limited.