1. Approving competent authority/Country:	2.	3. Form Tracking Number.
CAA/UK	**AUTHORISED RELEASE CERTIFICATE** **CAA FORM 1**	**UK1392**

4. Organization Name and Address.

Aerospace Engineering Group S.L.

Domicilio Social / Headquarters
Polígono Industrial "El Campillo"
Bloque 1D
Abanto y Ciervana,
Vizcaya, Spain 48500
Ph: +34 946 36 37 11, Fax: +34 946 36 38 70

Centro Reparador / Repair Station
Polígono Industrial "El Campillo"
Bloque 1 D
Abanto y Ciervana,
Vizcaya, Spain 48500
Ph: +34 946 36 37 11, Fax: +34 946 36 38 70

5. Work Order/Contract/Invoice

WO 170672651

***RO* R395717**

6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/Work:
1	STARTER	3888217-4	1	453	OVERHAULED

12. REMARKS

WORK DONE; DISASSEMBLY, CLEANING, CHECK, FITS AND CLEARANCES, REPAIR, ASSEMBLY AND TESTING AND TROUBLESHOOTING IAW CMM 49-41-10 AT ITS LATEST REV.
-HOUSING EQUIPPED P/N P500383 EXCHANGED WITH HOUSING EQUIPPED IN SV CONDITION TRACED TO 141165373.
REPLACED PARTS ACCORDING TO PARTS LIST.
TSN=UNK; CSN=UNK; TSO=0HRS; CSO=0CYCLES; TSR=0HRS; CSR=0CYCLES.
The shelf life is limited to nine years.
CMM IPL Num.: 49-41-10, Revision #: 6, Revision Date: 15/12/2004;
1-WORK SCOPE ACCORDING TO CMM IPL NUM REFERENCED ABOVE
2-WORK SCOPE ACCORDING TO REGULATION (EC) Nº 1321/2014, ANNEX I, APPENDIX II.

13a. Certifies that the items identified above were manufactured in conformity to:	14a. [X] Part-145.A.50 Release to Service [ ] Other regulation specified in Block 12
[ ] Approved design data and are in a condition for safe operation. [ ] Non-approved design data 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	13c. Approval Authorisation Number	14b. Autnorised Signature	14c. Certificate/Approval Ref. No.
		A ECERT25 G	UK.145.01563
13d. Name	**13e. Date**	14d. Name WALTER VARELA PESO	14e. Date 31 AUG 2022

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.

1. Approving competent authority/Country:	2.	3. Form Tracking Number.
A.E.S.A./SPAIN	**AUTHORISED RELEASE CERTIFICATE** **EASA FORM 1**	41657

4. Organization Name and Address.

Aerospace Engineering Group S.L.

Domicilio Social / Headquarters
Polígono Industrial "El Campillo"
Bloque 1D
Abanto y Ciervana,
Vizcaya, Spain 48500
Ph: +34 946 36 37 11, Fax: +34 946 36 38 70

Centro Reparador / Repair Station
Polígono Industrial "El Campillo"
Bloque 1 D
Abanto y Ciervana,
Vizcaya, Spain 48500
Ph: +34 946 36 37 11, Fax: +34 946 36 38 70

5. Work Order, Contract or Invoice

WO 170672651

***RO* R395717**

6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/Work:
1	STARTER	3888217-4	1	453	OVERHAULED

12. REMARKS

WORK DONE; DISASSEMBLY, CLEANING, CHECK, FITS AND CLEARANCES, REPAIR, ASSEMBLY AND TESTING AND TROUBLESHOOTING IAW CMM 49-41-10 AT ITS LATEST REV.
-HOUSING EQUIPPED P/N P500383 EXCHANGED WITH HOUSING EQUIPPED IN SV CONDITION TRACED TO 141165373.
REPLACED PARTS ACCORDING TO PARTS LIST.
TSN=UNK; CSN=UNK; TSO=0HRS; CSO=0CYCLES; TSR=0HRS; CSR=0CYCLES.
The shelf life is limited to nine years.
CMM IPL Num.: 49-41-10, Revision #: 6, Revision Date: 15/12/2004;
The work identified in block 11 and described herein has been accomplished in accordance with 14 CFR part 43 and TCCA CAR 573, and in respect to that work, the items are approved for return to service under certificate no E4UY980J and 816-04
1-WORK SCOPE ACCORDING TO CMM IPL NUM REFERENCED ABOVE
2-WORK SCOPE ACCORDING TO REGULATION (EC) Nº 1321/2014, ANNEX I, APPENDIX II.

13a. Certifies that the items identified above were manufactured in conformity to:	14a. [X] Part-145.A.50 Release to Service [X] Other regulation specified in Block 12
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data 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:	13c. Approval Authorisation Number:	14b. Authorised Signature:	14c. Certificate/Approval Ref. No. ES.145.046
13d. Name	13e. Date (dd mmm yyyy):	14d. Name: WALTER VARELA PESO	14e. Date (dd mmm yyyy): 31 AUG 2022

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.

Original

Aerospace Engineering Group S.L

Polígono "El Campillo" Bloque 1D
48500 Abanto Spain

FAA CRS #E4UY980J
EASA ES.145.046
TCCA 816-04

Parque Tecnológico Aerópolis
C/Wilbur y Orville Wright, nº 33
41300 La Rinconada. Sevilla Spain

PECAL/AQAP 2110
EASA 21J.346

Centro de Negocios Eisenhower
Avenida Sur del Aeropuerto de Barajas 34
28042 Madrid - Spain

PERAM ES.PERAM145/7058/18
CAA UK.145.01563

Work Order Traveller

Work Order : 170672651
Customer : AJ WALTER AVIATION, LTD
P/N In : 3888217-4
Description : STARTER
S/N In : 453
MOD : n/a

Cust. RO : R395717
P/N Out : 3888217-4
S/N Out : 453
NSN : N/A

WORK PERFORMED:
OVERHAULED

TSN: UNK **TSO:** 0 **TSR:** 0
CSN: UNK **CSO:** 0 **CSR:** 0

Required Certification(s): [X] EASA [X] FAA [X] TCCA [X] CAA-UK [ ] PERAM [ ] C of C

Warranty Claim: No
Warranty No.:

Date Received: 16/06/2022 **Date Required:** 29/08/2022

Repair Manual(s) & Instruction(s):
49-41-10 Rev.: 6, 15/DEC/2004

REASON FOR REMOVAL

INOP.
PLEASE OVERHAUL UNDER RP T&M- QUOTE & HOLD.

Start Complete

Filled By	Stamp
DM	AEG 68

INCOMING INSPECTION

- P/N: 3888217-4 & S/N: 453 VERIFIED.
- UNIT RECEIVED PREVIOUSLY IN AEG: NO.
- MODIFICATIONS/SERVICE BULLETINS: N/A.
- THERE ISN´T ANY APPLICABLE AD
- CERT. REQUIRED: EASA, FAA, TCCA AND UK CAA.
- NO CONFIGURATION ALTERATION WITHOUT PRIOR APPROVAL. NO PMA ALLOWED WITHOUT PRIOR CONSENT. NO GOODS THAT HAVE A DER CHECK AGAINST THEM ALLOWED.
- VISUAL INSPECTION:NOT OK COMMENTS: NUT´S P/N: P712332 AND V000083D MISSING. UNIT CONTAINS EXTERNAL FOAM CONTAMINATION. COVER P/N: P500640 CONTAINS COSMETIC DAMAGES.

Start Complete

Filled By	Stamp
DM	AEG 68

PRE-TEST FINDINGS

PRE-TEST NOT PERFORMED. OH PER CUSTOMER REQUEST.

Start Complete

Filled By	Stamp
DM	AEG 68

Work Order Traveller

Work Order : 170672651 **P/N** : 3888217-4 **Serial No.** 453
Customer : AJ WALTER AVIATION, LTD **Cust. RO :** R395717

MODIFICATIONS/SERVICE BULLETINS/AD NOTES

N/A

Start Complete

Date	Filled By	Stamp
31/08/2022	DM	AEG 68

FINAL TEST

Unit passes 100% functional test per CMM 49-41-10 its latest revision.

Start Complete

Date	Filled By	Stamp
30/08/2022	SPM	AEG 156

ADDITIONAL COMMENTS

The shelf life is limited to nine years.

Start Complete

Date	Filled By	Stamp
30/08/2022	SPM	AEG 156

CERTIFICATION

UK CAA CERTIFICATE TRACKING NUMBER; UK1392.
EASA FORM 1 TRIPLE EASA , FAA, TCCA REALEASE CERTIFICATE TRACKING NUMBER; 41657.

Start Complete

Date	Filled By	Stamp
31/08/2022	WV	AEG CERT 25

MARK AS APPROPRIATE	[X]	THE TASKS DESCRIBED ABOVE HAVE BEEN PERFORMED IN ACCORDANCE WITH APPLICABLE REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. OTHER PERTINENT DETAILS OF THIS REPAIR ARE ON FILE AT THIS FACILITY
	[ ]	RETURN AS IS. NOT APPROVED FOR RETURN TO SERVICE

Work Order Traveller

Work Order : 170672651 **P/N** : 3888217-4 **Serial No.** 453
Customer : AJ WALTER AVIATION, LTD **Cust. RO** : R395717

TEARDOWN FINDINGS

DISASSEMBLY, CLEANING, CHECK & FITS AND CLEARANCES IAW CMM 49-41-10 R.6

- UNIT CONTAINS EXTERNAL FOAM CONTAMINATION.
- UNIT CONTAINS INTERNAL OIL AND CARBON CONTAMINATION.
- NUT'S P/N: P712332 AND V000083D MISSING.
- COVER P/N: P500640 CONTAINS COSMETIC DAMAGES.
- MACHINE THREAD PLUG P/N: F90077YR RUBBER DAMAGED (MISHANDLING).
- ARMATURE P/N: P500395 CORE DAMAGED AND WINDINGS BURNS.
- HOUSING EQUIPPED P/N: P500383 WINDINGS BURNS.
- WASHERS P/N: 405521 (QTY:2) DAMAGED.

Start Complete

Filled By	Stamp
DM	AEG 68

CORRECTIVE ACTION

OVERHAUL

DISASSEMBLY, CLEANING, CHECK, FITS AND CLEARANCES, REPAIR, ASSEMBLY AND TESTING AND TROUBLESHOOTING IAW CMM 49-41-10 R.6

-HOUSING EQUIPPED P/N P500383 REQUIRES REPAIR ACCORDING TO APPROVED DATA.

REPLACE PARTS ACCORDING TO PARTS LIST.

Start Complete

Date	Filled By	Stamp
24/06/2022	DM	AEG 68

CORRECTIVE ACTION PERFORMED

OVERHAULED

DISASSEMBLY, CLEANING, CHECK, FITS AND CLEARANCES, REPAIR, ASSEMBLY AND TESTING AND TROUBLESHOOTING IAW CMM 49-41-10 R.6

-HOUSING EQUIPPED P/N P500383 EXCHANGED WITH HOUSING EQUIPPED IN SV CONDITION TRACED TO 141165373.

REPLACED PARTS ACCORDING TO PARTS LIST.

Start Complete

Date	Filled By	Stamp
31/08/2022	DM	AEG 68