

1. Approving competent authority/Country: 2. **AUTHORISED RELEASE CERTIFICATE**  
**A.E.S.A./SPAIN** EASA FORM 1 3. Form Tracking Number: **38092**



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  
 Parque Tecnológico Aerópolis  
 c/Wilbur y Orville Wright 33  
 La Rinconada  
 Sevilla, Spain 41300  
 Ph: +34 95 411 50 62 - Fax: +34 95 411 50 61


5. Work Order, Contract or Invoice  
**WO 150266348**  
**RO R20076**

6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/Work:
1	PRESELECT INDICATOR	10037-0770	1	0522	REPAIRED

12. REMARKS  
 WORK DONE: TESTING AND FAULT ISOLATION, DISASSEMBLY, CLEANING, CHECK, REPAIR, ASSEMBLY IN ACCORDANCE WITH CMM IPL NUM REFERENCED BELOW. TSN=UNK;  
 CSN=UNK; TSR=0.00; CSR=0.00.  
 PARTS REPLACED IN ACCORDANCE PART LIST.  
 CMM IPL Num.: 28-41-77, Revision #: 6, Revision Date: 01/07/2015;  
 The work identified in block 11 and described herein has been accomplished in accordance with 14 CFR part 43 and in respect to that work, the items are approved for return to service under certificate no E4UY980J

13a. Certifies that the items identified above were manufactured in conformity to:  
 Approved design data and are in a condition for safe operation.  
 Non-approved design data specified in Block 12

14a.  Part-145, A-50 Release to Service  Other regulation specified in Block 12  
 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12, was accomplished in accordance with 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:	14e. Date (dd mmm yyyy):
		JOSE DAVID MIGUEL GIMENO	12 MAR 2020

**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.



# Aerospace Engineering Group S.L

Polígono "El Campillo" Bloque 1D  
48500 Abanto Spain

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

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

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

PECAL/AQAP 2120  
EASA 21J.346

## Work Order Traveller

**Work Order** : 150266348

**Cust. RO** : R20076

**Customer** : AIRCRAFT END OF LIFE SOLUTIONS

**P/N In** : 10037-0770

**P/N Out** : 10037-0770

**Description** : PRESELECT INDICATOR

**S/N In** : 0522

**S/N Out** : 0522

**MOD** : UNK

**NSN** : N/A

**WORK PERFORMED:**

REPAIRED

**TSN**: UNK

**TSO**: UNK

**TSR**: 0

**CSN**: UNK

**CSO**: UNK

**CSR**: 0

**Required Certification(s)**: [X] EASA [X] FAA [ ] TCCA [ ] C of C [ ] PERAM

**Date Received**: 07/02/2020 **Date Required**: 13/03/2020

**Warranty Claim**: No

**Warranty No.**:

**Repair Manual(s) & Instruction(s)**:

28-41-77 Rev.: 6, 01/JUL/2015

### REASON FOR REMOVAL

TEST/INSPECT & ADVISE



Start



Complete

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AG	AEG 41

### INCOMING INSPECTION

P/N AND S/N VERIFIED

UNIT REV B

NOT IDENTIFIED SB APPLICABLE.

NOT IDENTIFIED AD'S APPLICABLE.

NO PMA/DER ACCEPTED UNLESS STATED OTHERWISE

CUSTOMER REQUEST EASA/FAA DUAL RELEASE CERTIFICATE

SURFACE FINISH IN BAD CONDITION.



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### PRE-TEST FINDINGS

PRE TEST NO OK



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# Work Order Traveller

Work Order : 150266348

P/N : 10037-0770

Serial No. 0522

Customer : AIRCRAFT END OF LIFE SOLUTIONS

Cust. RO : R20076

## TEARDOWN FINDINGS

DISASSEMBLY, CLEANING, INSPECTION, CHECK AND TEST IAW CMM 28-41-77 REV 7 JUL 01/15  
FOUND GASKET COMPRESSION, KNOB, NUTS, O-RING, PACKING, SCREW, SCREW SET, SEAL EMI, SEAL  
STOP AND TEARBAND DEFECTIVE, DAMAGE FOUND DUE TO NORMAL OPERATION/END OF LIFE



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## CORRECTIVE ACTION

FOR REPAIR  
DISASSEMBLY, CLEANING, INSPECTION, CHECK, REPAIR, ASSEMBLY AND TEST IAW CMM 28-41-77 REV  
7 JUL 01/15  
REPLACE DEFECTIVE COMPONENTS IAW CMM REPAIR, ASSEMBLY AND IPL  
NO PMA PARTS ARE USED



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## CORRECTIVE ACTION PERFORMED

REPAIRED  
WORK PERFORMED I/A/W CORRECTIVE ACTION TASK.



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## MODIFICATIONS/SERVICE BULLETINS/AD NOTES

N/A



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## FINAL TEST

FINAL TEST OK



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# Work Order Traveller

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Serial No. 0522

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Cust. RO : R20076

## ADDITIONAL COMMENTS

N/A



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## CERTIFICATION

Certificate Form Tracking Number: 38092



Start



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12/03/2020	DMG	AEG CERT 55

MARK AS APPROPRIATE	<input checked="" type="checkbox"/>	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
	<input type="checkbox"/>	RETURN AS IS. NOT APPROVED FOR RETURN TO SERVICE