




1. Approving Competent Authority / Country CAA UK		2. AUTHORISED RELEASE CERTIFICATE CAA FORM 1			3. Form Tracking Number C14627	
4. Organisation Name and Address ACS Aviation Industries		1 Swinbourne Drive Springwood Industrial Estate Braintree Essex, CM7 2YP United Kingdom		Telephone : +44 (0) 1376 331123 Fax : +44 (0) 1895 813473 E-mail : customerservices@acsal.co.uk	5. Work Order/Contract/Invoice Work Order No: W15189 Customer Order No: T38824	
6. Item	7. Description	8. Part No	9. Qty	10. Serial/Batch No.	11. Status/Work	
1	NOSE RADOME	D5313201000000	1	RADSAA4168	Repaired	
12. Remarks Nose Radome repaired IAW Airbus CMM 53-15-11, Rev.26, Dated 17-Nov-2020. NOTE: Telescopic rods and attaching parts are missing from the assembly. No Service Bulletins incorporated at this shop visit. No Airworthiness Directives incorporated at this shop visit. See attached shop report for pertinent details of this work order. 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. 6XCY507C.						
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 145A.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		13c. Approval/Authorisation Number		14b. Authorised Signature  		14c. Certificate/Approval Ref. No. UK.145.01333
13d. Name		13e. Date (dd/mm/yyyy)		14d. Name David Hollands		14e. Date (dd/mm/yyyy) 17-Nov-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 EASA		2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1			3. Form Tracking Number C14627	
4. Organisation Name and Address ACS Aviation Industries		1 Swinbourne Drive Springwood Industrial Estate Braintree Essex, CM7 2YP United Kingdom		Telephone : +44 (0) 1376 331123 Fax : +44 (0) 1895 813473 E-mail : customerservices@acsa1.co.uk	5. Work Order/Contract/Invoice Work Order No: W15189 Customer Order No: T38824	
6. Item	7. Description	8. Part No	9. Qty	10. Serial/Batch No.	11. Status/Work	
1	NOSE RADOME	D5313201000000	1	RADSAA4168	Repaired	
12. Remarks Nose Radome repaired IAW Airbus CMM 53-15-1, Rev.26, Dated 17-Nov-2020. NOTE: Telescopic rods and attaching parts are missing from the assembly. No Service Bulletins incorporated at this shop visit. No Airworthiness Directives incorporated at this shop visit. See attached shop report for pertinent details of this work order.						
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 145A.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.		
13b. Authorised Signature		13c. Approval/Authorisation Number		14b. Authorised Signature 		14c. Certificate/Approval Ref. No. EASA.UK.14501333
13d. Name		13e. Date (dd/mm/yyyy)		14d. Name David Hollands		14e. Date (dd/mm/yyyy) 17-Nov-2022

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Shop Finding Report

Customer Name: AJ WALTER AVIATION LTD THE HEADQUARTERS MAYDWELL AVENUE SLINFOLD WEST SUSSEX RH13 0AS United Kingdom	Work Order : W15189 Cust. Ref. : T38824 Requested Certification: Repair Manual(s):
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Part Number In

Part Number : D5313201000000	Description : NOSE RADOME				
Serial Number : RADSA4168	Modification :				
TC/CSN: UNK	TT/TSN: UNK	TSO: UNK	CSO: UNK	TSR: UNK	CSR: UNK

Part Number Out

Part Number : D5313201000000	Description : NOSE RADOME				
Serial Number : RADSA4168	Modification :				
TC/CSN: UNK	TT/TSN: UNK	TSO: UNK	CSO: UNK	TSR: UNK	CSR: UNK

Faults Found

Nose Radome inspected IAW Airbus CMM 53-15-11, Rev.26, Dated 17-Nov-2020 resulting in the following findings;

1. LH & RH seals compressed / contaminated.
2. Lightning diverter / frame fasteners corroded.
3. LH & RH bonding leads and attaching parts missing.
4. Paint finish in poor condition.

NOTE: Paint restoration will require removal / re-installation of lightning strips.

5. Telescopic rods failed function test - These are high cost items and have been excluded from quotation. If quote is accepted these will be noted as missing in Box 12 of the form one on completion of all repair work.

Upon acceptance of quote all defects will be rectified and the Nose Radome released as Repaired with a CAA / FAA Form One & an EASA Form One and Shop Report.

Corrective Action

Nose Radome repaired IAW Airbus CMM 53-15-11, Rev.26, Dated 17-Nov-2020.

1. LH & RH seals replaced.
2. Lightning diverter and frame fasteners replaced.
3. LH & RH bonding leads and attaching parts installed.
4. Paint finish restored.

NOTE:telescopic rods and attaching parts are missing from the assembly.

All defects have been rectified and the Nose Radome released as Repaired with a CAA / FAA Form One & an EASA Form One and Shop Report.

New / Inspected Parts Fitted

PN	Description	Ctrl No.	Qty Used	Removal Reason
ASNA2001T3-6	SCREW	28077/1	36	
BACN11AG4	NUT	9338/1	8	
D5313204020000	SEAL, LEFT	33258/1	1	
D5313204020100	SEAL, RIGHT	33258/2	1	
E0092-41-250NN	BONDING LEAD	32571/1	2	
EC2216B/A - GREY - 1 QT	SCOTCHWELD ADHESIVE	26579/1	0.05	
NAS1102E08-6	SCREW	8726/7	27	



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Shop Finding Report

NAS6603-3	BOLT	30705/1	2
NSA5050-3	NUT	31768/1	36
NSA5050-3	NUT	31768/1	2
PR1773A2	SEALANT	33773/1	1