

1. Approving Civil Aviation Authority / Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE		3. Form tracking No. 366942	
4. Organization name and address CMC ÉLECTRONIQUE INC. / CMC ELECTRONICS INC. 600 BOUL. DR. FREDERIK-PHILIPS ST-LAURENT, QUEBEC, CANADA, H4M-2S9					
6. Item	7. Description	8. Part No.	9. Qty	10. Serial/Batch No.	11. Status/Work
1	HIGH GAIN ANTENNA, CMA-2102	100-602198-002	1	08251456	REPAIRED
12. Remarks					
Repaired I.A.W: CMM: 23-10-19 Rev: 5, Date: 01/Aug/2020 Service Bulletin Incorporated: N/A Tested I.A.W: CMM: 23-10-19 Rev: 5, Date: 01/Aug/2020 MOD. IN: 0 MOD. OUT: 0 Airworthiness Directive complied with: THERE ARE NO AD'S ISSUED FOR THIS PART. EASA approval certificate number is: EASA. 145.7022.					
"Certifies that the work specified above except as otherwise specified in block 11 was carried out in accordance with EASA PART 145 and in respect to that work the part(s) is(are) considered ready for release to service"					
13a. Certifies that the items identified above were manufactured in conformity to:		14a.			
☐ Approved design data and are in condition for safe operation. ☐ Non approved design data specified in block 12.		☒ CAR 571.10 Maintenance Release. ☒ Other regulations specified in block 12. Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12 has been performed in compliance with the Canadian Aviation Regulations.			
13b. Signature		13c. Approved Organization Number		14b. Signature	
				 SCA # 016 CMC 3-73	
13d. Name		13e. Date(dd/mm/yyyy)		14c. Approved Organization Number.	
				14d. Name Fabien Palardy 14e. Date(dd/mm/yyyy) 27/Apr/2022	

This document is not export controlled technical data or technology

Installer Responsibilities

1. This document does not constitute authority to install the part.
2. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.
3. Statements in block 13a and 14a do not constitute installation certification. In all cases the technical record must contain an installation certification, issued in accordance with the applicable national regulations before the aircraft may be flown.

Evaluation & Repair

 600 boul. Dr-Frederik-Philips Ville Saint-Laurent (Quebec) Canada H4M 2S9 Tel.: 514-748-3000 Fax: 514-748-3100	CMC Reference Number 366942	Date / Statement Date 15-Oct-2020	Page 1
	Serial Number 08251456		
	CMC Item Number 100-602198-002		
Customer 029623 - A.J. WALTER (AVIATION)	CMC Item Description HIGH GAIN ANTENNA, CMA-2102		
Comments TR00389647	Installation 08251456		

Customer Report

STATIC CONVERTER STRIPS MISSING

Incoming Evaluation

Reason for Return:

Our customer is reporting a missing diverter strip.

Evaluation:

Confirmed Radome/baseplate assembly has missing diverter strips and exposed fiberglass.
(need to be refurbished)

Additional findings:

None

Airworthiness Instructions:

Maintenance shall be performed in accordance with : CMM: 23-10-19 Rev: 4

Airworthiness Directives: AD's will be done if so advised by the customer.

Certification for return to service: TCCA Form One / EASA Part 145

Evaluation completed by: Jean-François Blanchet

Dated: 21/October/2020

NOT EXPORT CONTROLLED

Evaluation & Repair

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Action Taken

Parts Replaced

Description	Part Number	Change Reason	Quantity
COVER, REAR	550-602355-000	Process	1
CAP-PLUG, CONDUCTIVE	550-990127-755	Process	1
CAP-PLUG, CONDUCTIVE	550-990128-792	Process	1
SCREW, MACHINE, FLH, CSK 100°, XRE	724-990023-270	Process	32
SCREW, MACHINE, FLH, CSK 100°, XRE	724-990032-859	Process	1
GASKET, COVER, ARRAY	728-602093-000	Process	1
BOOT, PROTECTIVE, POLYURETHANE	728-602130-000	Process	1
SETSCREW-HEXAGON SOCKET, CUP PO	730-990139-881	Process	4
Montreal R&O Subcontract	CC1-R&O.SBCMTL		1

Work Done

Maintenance performed:

Radome/Baseplate Assembly refinished by subcontractor.

Tested and Recertified in accordance with CMM: 23-10-19 Rev: 5.

Date: 25, April 2022.

Technician: Fabien Palardy.



NOT EXPORT CONTROLLED