

Certificate of Approval

This is to certify that

CMC ELECTRONICS INC.

CMC ÉLECTRONIQUE INC

whose place of business is located at

600 Dr. Frederick Philips Blvd., VILLE ST-LAURENT, QC

Approved Organization

3-73

is approved pursuant to CAR 561 for the

MANUFACTURE and CERTIFICATION of:

Aeronautical Products

specified in the respective Approval Limitation Records
that accompany this certificate

Signed: 
Nathalie Bécharde
For the Minister of Transport

Dated: 2019-08-08

Supersedes certificate dated: 2019-08-07

Approval Limitation Record
– Aeronautical Product –
– Sub Assemblies and Parts –
CMC ELECTRONICS INC.
CMC ÉLECTRONIQUE INC

the holder of Certificate of Approval Number: **3-73**

is limited to the manufacture and certification of the following Aeronautical Products :

Product	Model / Part Number	Approval Number	Effective Date
Aircraft Identification Tag (Limited to Dassault Aircraft; Falcon 7X, 2000EX & 900EX)	100-601956-000	TC EASA.A.155/A59N M, EASA.A.008/A50N M, EASA.A.062/A46EU	2019-08-07
Aircraft Information Server	CMA-1520	STC No. ST04380CH	2019-08-07
C4X Integrated Avionics System	C4X IAS	TC AP-64, TC AP-77 Type 2 LOA - DO200B	2019-12-18
Cable Mount Assembly (Limited to Airbus 330-200 & 300, Boeing B747-400 & 757 & 767)	CMA-1410	EASA STC 10049694 and 10049401.	2015-12-02
Compact Aircraft Information System	CMA-1525	Per PMA 358885 issue C	2019-08-07
Doppler system	AN/APN-147(V)	FAA TSO-C65	2001-07-04
Doppler system	AN/APN-168	FAA TSO-C65	2001-07-04
Doppler system	APN-208	FAA TSO-C65	2001-07-04

Issued: 2021-03-24

Signed: _____


 Nathalie Bécharde

For the Minister of Transport

Supersedes certificate dated: 2021-02-22

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Product	Model / Part Number	Approval Number	Effective Date
Doppler system	CMA-2012/ 2012C and AN/ASN-507	TC AP-25	2009-09-25
Doppler system	CMA-650-B	FAA TSO-C65	2001-07-04
Doppler system	CMA-712	FAA TSO-C65	2001-07-04
EDU	CMA-1310	Per PMA 358885 issue C	2019-08-07
Electronic Display Unit (EDU) (Limited to Airbus 330-200 & 300, Boeing B747-400 & 757 & 767)	CMA 1410	PMV EASA Supplemental Type Certificate number 10040602 Rev 1	2015-12-02
Electronic Display Unit (EDU) (Limited to Boeing 747-800)	CMA-1410	FAA TC A20WE	2015-12-02
Electronic Flight Bag (EFB) (Limited to ATR 42 & 72 airplanes only)	CMA-1100	Technical Visa P- EASA A.C. 06922	2010-05-19
Electronic Flight Bag (EFB) (Limited to ERJ 190-100 IGW & LR)	CMA-1100	FAA TC A57NM	2015-12-02
Engine Instruments	CMA-730-14	FAA TSO-C43, C44a, C47, C49a, C55	2001-07-04

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Product	Model / Part Number	Approval Number	Effective Date
Enhanced Electronic Module Unit (Limited to Boeing 777 only)	CMA-1410	FAA TC T00001SF	2015-12-02
Ethernet Switching Module Unit (Limited to Airbus 330-200 & 300, Boeing B747-400 & 757 & 767)	CMA-1410	PMV EASA Supplemental Type Certificate number 10042279 and associated minor change AVI-00190-MCA	2015-12-02
Flight Advisory Computer	CMA-923	FAA STC SA283NE	2001-07-04
Flight Management System (FMS)	CMA-3000	TC AP-45 Type 2 LOA - DO200B	2019-12-18
Flight Management System	CMA-9000	TC AP-61, TC AP-78 and FAA TSO-113, TSO-C113, TSO-C115b, TSO-C129a, Class I Type 2 LOA - DO200B	2019-12-18

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Product	Model / Part Number	Approval Number	Effective Date
Global Navigation Satellite Sensor Unit (GNSSU)	CMA-3024	TC AP-58	2009-09-25
		TC AP-69	
Global Navigation Satellite System Landing System (GLS)	CMA-5025	TSO-C146c Class Delta 4	2015-12-02
Global Positioning System	CMA-2052	TC AP-23	2009-09-25
Global Positioning System	CMA-3012 VAR-007	FAA TC T00001SE (Part of Boeing 777-200)	2001-07-04
Global Positioning System	CMA-4024	FAA TSO-C129a (Class B1/C1)	2001-07-04
Global Positioning System	CMA-4024-1	FAA TSO-C129a (Class B1/C1)	2001-07-04
Global Positioning System	CMA-4024-1	TC AP-67	2009-09-30
Global Positioning System	CMA-4124	FAA TSO-C129a (Class B1/C1)	2001-07-04
Global Positioning System (GNSSU)	CMA-3012	TC AP-21	2009-09-26
GPS Landing System Sensor Unit (GLSSU)	CMA-5024	TC AP-65	2019-12-18
		TC AP-83	
		Type 2 LOA - DO200B	

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GPS Navigation System Sensor Unit (GNSSU) MK II	CMA-3024 SBAS	TC AP-69 & TSO-C145b (Class Beta 3), TSO-C146b (Class Delta 4)	2009-09-27
Infrared Sensor Unit	CMA-2600	TC AP-55	2015-12-02
Infrared Sensor Unit (ISU)	CMA-2700	AP-72	2015-12-02
Infrared Window (IRW) (Limited to Dassault Aircraft only; Falcon 7X, 2000EX & 900EX)	245-604188-000	TC EASA.A.155/A59N M, EASA.A.008/A50N M, EASA.A.062/A46EU	2015-12-02
Intermediate Gain Antenna (IGA)	CMA-2200/ 2200SB	TC AP-43 TC AP-74	2015-12-02
MFD-3068 EFIS	100-604090-000	TC AP-90	2021-03-24
Microwave Landing System	CMA-2000 and CMA-2000P	FAA TSO-C104	2001-07-04
Multi-Purpose Control Display/Unit	CMA-2014	TC AP-19	2009-09-27
Multipurpose Electronic Display	CMA-6800	TC AP-68	2015-12-02

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Product	Model / Part Number	Approval Number	Effective Date
Navigation Management Unit	CMA-900	TC AP-20, TC AP-44 Type 2 LOA - DO200B	2019-12-18
Navigational Computer	AN/ASN-35	FAA TSO-C68	2001-07-04
Navigational Computer	AN/ASN-64	FAA TSO-C68	2001-07-04
Navigational Computer	AN/AYA-3	FAA TSO-C68	2001-07-04
Omega Navigation System	CMA-734	FAA TSO-C94 and C94a	2001-07-04
Omega Navigation System	CMA-740	FAA TSO-C94	2001-07-04
Omega Navigation System	CMA-764	TSO-C94a	2001-07-04
Omega Navigation System	CMA-771	TC AP-14	2009-09-28
Omega/GPS Navigation System	CMA-764-2	TC AP-27	2009-09-25
Omega/GPS Navigation System	CMA-764-1	FAA TSO-C94a	2001-07-04
PU-3000 Flight Director System	100-604103-001, 100-604110-001	CAN-TSO-C198	2021-02-22
Satellite Communication Antenna System	CMA-2102	TC AP-12	2015-12-02

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