Commission Regulation (EC) No 2042/2003 of 20 November 2003 on the continuing airworthiness of aircraft and aeronautical products, parts and appliances, and on the approval of organisations and personnel involved in these tasks (Text with EEA relevance) (repealed)

Article 1	Objective and scope
Article 2	Definitions
Article 3	Continuing airworthiness requirements
Article 4	Maintenance organisation approvals
Article 5	Certifying staff
Article 6	Training organisation requirements
Article 7	Entry into force
Article 8	Agency measures
	Signature
	ANNEX I
	(Part-M)
	,
3 5 4	

M.1

SECTION A

T	ECHNICAL REQUIREMENTS
SUBPARTENERAL	
M.A.10 Scope	
SUBPARICBOUNTAB	ILITY
M.A.20 Respon	sibilities
M.A.2020ccurr	
SUBPARTONTINUING	
	uing airworthiness tasks
	t Maintenance Programme
(a)	t Hamitonanoo 1 Togrammo
(b)	
(c)	When the continuing airworthiness of the aircraft is managed
(6)	by
(d)	The aircraft maintenance programme must establish
(u)	compliance with:
(a)	•
(e)	
(f)	
(g)	4. 1
	thiness directives
	r modifications and repairs
M.A.305Aircraf	t continuing airworthiness record system

M.A.307 ransfer of aircraft continuing airworthiness records

M.A.30@perator's technical log system

SUBPA	RATADNTENAN	CE STANDARDS
	M.A.40 Mainte	nance data
	M.A.402Perform	mance of maintenance
	M.A.403Aircraf	t defects
SUBPA	KOM PONENT	TS .
	M.A.50 Installa	ation
		onent maintenance
	` '	
	(d)	
	(4)	maintenance of
	(e)	
	\ /	e life limited components
	2.3	
	` '	
		l of unserviceable components
SURPA	RTAHNTENAN	CE ORGANISATION
SODIA	M.A.60 Scope	CL OROTH ION
	M.A.602Applica	ation
	M.A.60 Extent	
	` '	
		nance organisation manual
	M.A.60 Faciliti	
		nel requirements
	M.A.607Certify	
		In addition to M.A.606(g), certifying staff can only exercise
	(a)	their
	(b)	In the following unforeseen cases, where an aircraft is
	(b)	
	(a)	grounded
	(c)	
	M.A.609Mainte	onents, equipment and tools
		nance work orders
		nance standards
		et certificate of release to service
	M.A.61 Mainte	onent certificate of release to service
		ges of the organisation
	M.A.61@rgani	
		es to the approved maintenance organisation
		ued validity of approval
CLIDDA	M.A.619Finding	
SUBPA		G AIRWORTHINESS MANAGEMENT ORGANISATION
	M.A.70 Scope	
	M.A.702Applic	
	M.A.70 Extent	of approval
	M.A.704Contin	uing airworthiness management exposition

M.A.70 Facilities

M.A.70@Personnel requirements

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EC) No 2042/2003 (repealed). (See end of Document for details)

	3.6.4.7074	1:
		rthiness review staff
	M.A.70 Contin	nuing airworthiness management
	M.A.70 Docur	nentation
	(a)	
	(b)	
		rthiness review
	(a)	To satisfy the requirement for the airworthiness review of an
	(b)	
	(c)	Through the physical survey of the aircraft, the airworthiness
	` ′	review
	(d)	
	(e)	The airworthiness review certificate (EASA Form 15b) or the
	, ,	recommendation
	(f)	
	(g)	
	(h)	
		eges of the organisation
		A continuing airworthiness management organisation
	(a)	
	4.	approved in accordance with Section
	(b)	An approved continuing airworthiness management
		organisation registered in one of
	(c)	
	M.A.712Qualit	v system
		es to the approved continuing airworthiness organisation
	M.A.71Record	d kaaning
	(a)	
	(b)	
	(c)	
	(d)	
	(e)	
	(f)	
	(g)	
	(h)	
		nued validity of approval
	M.A.71 Findin	
SUBPA		E OF RELEASE TO SERVICE — CRS
	M.A.80 Aircra	ft certificate of release to service
	(a)	
	(b)	No aircraft can be released to service unless a certificate
	, ,	110 difficult out to forvior diffess a continuate
	(c)	Dr. demonstrate from point M A 901/h) in the case of
	(d)	By derogation from point M.A.801(b), in the case of unforeseen
	(e)	
	(f)	A certificate of release to service shall contain as a
	(g)	
	(h)	
		onent certificate of release to service
	(a)	
	(b)	
	M.A.80Pilot-o	owner authorisation
	(a)	To qualify as a Pilot-owner, the person must:
	(b)	
	(c)	
	(0)	

aircraft...
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Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EC) No 2042/2003 (repealed). (See end of Document for details)

(d)

SUBPARTRWORTHINESS REVIEW CERTIFICATE
M.A.90 Aircraft airworthiness review
M.A.902/alidity of the airworthiness review certificate
M.A.903 Transfer of aircraft registration within the EU
M.A.904Airworthiness review of aircraft imported into the EU
M.A.90 Findings
č
SECTION B
PROCEDURE FOR COMPETENT AUTHORITIES
SUBPAKTENERAL
M.B.10 Scope
M.B.102 competent authority
(a) General
(b) Resources
(c) Qualification and training
(d) Procedures
M.B.103Acceptable means of compliance
M.B.104Record-keeping
M.B.105 Mutual exchange of information
SUBPARCBOUNTABILITY
M.B.20 Responsibilities
SUBPAKTONTINUING AIRWORTHINESS
M.B.30 Maintenance programme
M.B.30Æxemptions
M.B.303Aircraft continuing airworthiness monitoring
M.B.30 Revocation, suspension and limitation
SUBPARTADNTENANCE STANDARDS
SUBPARTOMPONENTS
SUBPARTAINTENANCE ORGANISATION
M.B.60 Application
M.B.602nitial Approval
M.B.603ssue of approval
M.B.604Continuing oversight
M.B.60 Findings
M.B.60@Changes
(a)
(b)
(c) For any change to the maintenance organisation manual:
M.B.60 Revocation, suspension and limitation of an approval
SUBPARTONTINUING AIRWORTHINESS MANAGEMENT ORGANISATION
M.B.70 Application
M.B.702nitial approval
M.B.703ssue of approval
M.B.704Continuing oversight
M.B.70 Findings
M.B.70 Changes
(a)
(b)
(c) For any change to the continuing airworthiness management
exposition:
-

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EC) No 2042/2003 (repealed). (See end of Document for details)

		M.B.70 Revocation, suspension and limitation of an approval	
	SUBP	AKERITIFICATE OF RELEASE TO SERVICE — CRS	
	SUBP	ARTRWORTHINESS REVIEW CERTIFICATE	
		M.B.90 Assessment of recommendations	
		M.B.902Airworthiness review by the competent authority	
		(a)	
		review staff to	
		(c)	
		(d)	
		(e) M.B.90 Findings	
		W.B.90x indings	
		Appendix I	
		Continuing Airworthiness Arrangement	
1.		· · · · · · · · · ·	
2.			
۷.		· · · · · · · · · · · · · · · · · · ·	
3.	It shal	l contain as a minimum the:	
4.	It shal	It shall state the following:	
5.	When	an owner contracts an M.A. Subpart G approved continuing	
		Appendix II	
		Tippellum II	
	Autho	rised Release Certificate EASA Form 1	
	1.	PURPOSE AND USE	
		1.1	
		1.2	
		1.3 1.4	
		1.4	
		1.6.	
		1.7	
	2.	GENERAL FORMAT	
		2.1	
		2.2	
		2.3	
		0.5	
		2.5	
		2.7	
		2.8	
		2.9	
	3.	COPIES	
	4	3.1 A CERTIFICATE	
	4.	ERROR(S) ON A CERTIFICATE	

	4.1
	4.2.
5.	4.3
5.	Block 1 Approving Competent Authority/Country
	Block 2 EASA Form 1 header
	Block 3 Form Tracking Number
	Block 4 Organisation Name and Address
	Block 5 Work Order/Contract/Invoice
	Block 6 Item
	Block 7 Description
	Block 8 Part Number
	Block 9 Quantity
	Block 1 Serial Number
	Block 1 Status/Work
	Block 12Remarks Block 13a-13e
	Block 14a
	Block 14a Block 14buthorised Signature
	Block 14Certificate/Approval Number
	Block 14 dame
	Block 14Pate
	User/Installer Responsibilities
	- -

Appendix III

Airworthiness Review Certificate — EASA Form 15

Appendix IV

Class an	d Ratings System to be used for the Approval
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12.	A maintenance organisation which employs only one person to both
13.	

Appendix V

Maintenance Organisation Approval referred to in Annex I (Part-M) Subpart...

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EC) No 2042/2003 (repealed). (See end of Document for details)

Appendix VI

Continuing Airworthiness Management Organisation Approval referred to in Annex I...

Appendix VII Complex Maintenance Tasks

Appendix VIII

Limited Pilot-Owner Maintenance

ANNEX II

(Part-145)

145.1 General

SECTION A

TECHNICAL REQUIREMENTS

- 145.A.163cope
- 145.A.15Application
- 145.A.20 Terms of Approval
- 145.A.2 Facility requirements
- 145.A.3 Personnel requirements
- 145.A.3 Certifying staff and support staff
- 145.A.4€quipment, tools and material
- 145.A.42Acceptance of components
- 145.A.4 Maintenance data
- 145.A.4Production planning
- 145.A.5©ertification of maintenance
- 145.A.5 Maintenance records
- 145.A.6Occurrence reporting
- 145.A.6Safety and quality policy, maintenance procedures and quality system
- 145.A.7 Maintenance organisation exposition
- 145.A.7**P**rivileges of the organisation
- 145.A.8 Limitations on the organisation
- 145.A.8 Changes to the organisation
- 145.A.9©ontinued validity
- 145.A.9\(\overline{F}\)indings

SECTION B

PROCEDURE FOR COMPETENT AUTHORITIES

145.B.0Sco

- 145.B.1© competent authority
 - 1. General
 - 2. Resources
 - 3. Qualification and training
 - 4. Procedures
- 145.B.1 Organisations located in several Member States
- 145.B.1Acceptable means of compliance
- 145.B.20nitial approval
- 145.B.25ssue of approval
- 145.B.3©ontinuation of an approval
- 145.B.3 Changes
- 145.B.4 Changes to the Maintenance Organisation Exposition
- 145.B.4 Revocation, suspension and limitation of approval
- 145.B.5@indings
- 145.B.5 Record-keeping
- 145.B.6 Exemptions

Appendix I

Authorised Release Certificate — EASA Form 1

Appendix II

Class and Ratings System used for the Approval of Maintenance...

Appendix III

Maintenance Organisation Approval referred to in Annex II (Part-145)

Appendix IV

Conditions for the use of staff not qualified in accordance...

- 2. Protected rights

ANNEX III

(Part-66)

- 66.1 Competent authority
 - (a) For the purpose of this Annex (Part-66), the competent authority...

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EC) No 2042/2003 (repealed). (See end of Document for details)

(b) The Agency shall be responsible for defining:

SECTION A

TECHNICAL REQUIREMENTS

		TECHNICAL REQUIREMENTS
SUBPARATRACE	RAFT N	MAINTENANCE LICENCE
66.A.1	Scope	
		ce categories
	(a)	Aircraft maintenance licences include the following
	()	categories:
	(b)	Categories A and B1 are subdivided into subcategories relative
	(0)	to
	(c)	
66 A 5		aft groups
66.A.1		
00.11.1	(a)	
	(b)	
	(c)	
	(d)	
	(e)	
	(f)	
66.A.1		
66.A.2		
	(a) (b)	The following privileges shall apply: The holder of an aircraft maintenance licence may not
	(0)	exercise
66 A 2	5 Dogio	
00.A.Z		knowledge requirements
	(a)	
	(b)	The small and many multiple 41 and many the Confession Call
	(c)	The applicant may apply to the competent authority for full
66 1 2	(d)	
66.A.3		experience requirements
	(a)	An applicant for an aircraft maintenance licence shall have acquired:
	(b)	
	(c)	
	(d)	
	(e)	
	(f)	
66 A A		nued validity of the aircraft maintenance licence
00.A.4	(a)	-
	(a) (b)	
	(c)	
	(d)	
66 A A		rsement with aircraft ratings
00.A.4	(a)	In order to be entitled to exercise certification privileges on
		· · · ·
	(b)	
	(c)	Py derogation from points (b) and (a) for group 2
	(d)	By derogation from points (b) and (c), for group 2
	(e)	For group 2 aircraft:
	(f)	For group 3 aircraft: For the B3 licence:
	(g)	FOI THE DO HEEHEE.

66.A.50Limita	ations
(a)	
(b)	For limitations referred to in point 66.A.45, limitations shall be
(c)	
	nce of qualification
	ersion provisions
(a)	
(b)	
(c)	
(d)	
	SECTION B
PROCEDU	JRES FOR COMPETENT AUTHORITIES
SUBPARTENERAL	
66.B.1 Scope	
66.B.10Comp	etent authority
(a)	General
(b)	Resources
(c)	Procedures
66.B.20 Recor	d-keeping
(a)	
(b)	These records shall include for each licence:
(c)	
(d)	
	al exchange of information
(a)	
(b)	
66.B.30Exem	
	N AIRCRAFT MAINTENANCE LICENCE
	dure for the issue of an aircraft maintenance licence by
(a)	• • • • • • • • • • • • • • • • • • • •
(b)	
(c) (d)	
	dure for the issue of an aircraft maintenance licence via
(a)	dure for the issue of an aircraft maintenance needee via
(a) (b)	
(c)	
	dure for the change of an aircraft maintenance licence to
(a)	
(b)	
	dure for the change of an aircraft maintenance licence to
(a)	On receipt of a satisfactory EASA Form 19 and any
(b)	
(c)	
(d)	
(e)	
(f)	
(g)	
	dure for the renewal of an aircraft maintenance licence validity

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EC) No 2042/2003 (repealed). (See end of Document for details)

(a) (b)	If the competent authority records are different from the aircraft
66.B.12 ₽ roce	dure for the conversion of licences including group ratings
(a)	
(b)	The conversion shall be performed in accordance with the following
(c)	1 6 4 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
66.B.13@roce	dure for the direct approval of aircraft type training
SUBPARKAMINATI	ination by the competent authority
(a)	ination by the competent authority
(b)	The competent authority shall nominate:
(c)	
(d)	
(e)	
(f)	
(g)	
(h)	
(i)	
	ON OF CERTIFYING STAFF QUALIFICATIONS
66.B.30@ene	ral
(a)	
(b)	
(c)	
(d)	
	ersion report for national qualifications
(a) (b)	The conversion report shall show for each type of
66 P 21 Conv	qualification ersion report for approved maintenance organisations
	risations
(a)	nsations
(b)	The conversion report shall show for each type of
(0)	authorisation
SUBPA R XAMINATI	
66.B.40@ene	ral
(a)	
(b)	
(c)	
66.B.40 £ xam	ination credit report
(a)	The credit report shall include a comparison between:
(b)	
(c)	
(d)	· · · · · · · · · · · · · · · · · · ·
	ination credit validity
(a)	
(b) (c)	
SUBPARTONTINUIN	GOVERSIGHT
	cation, suspension or limitation of the aircraft maintenance
33.2.304.010	

licence

Appendix I

Basic Knowledge Requirements

- 1. Knowledge levels for Category A, B1, B2, B3 and C...
- 2. Modularisation

MODULMEATHEMATICS

MODUPELY:SICS

MODULELECTRICAL FUNDAMENTALS

MODULEL ACTRONIC FUNDAMENTALS

MODU**LHG**ITAL TECHNIQUES/ELECTRONIC INSTRUMENT SYSTEMS

MODUIMEAGTERIALS AND HARDWARE

MODUIMEATIANTENANCE PRACTICES

MODULMEATENTENANCE PRACTICES

MODULEASSIC AERODYNAMICS

MODUIHUMAN FACTORS

MODULHUMBAN FACTORS

MODULATION LEGISLATION

MODULIEURIENNE AEROPLANE AERODYNAMICS, STRUCTURES AND SYSTEMS

MODUIPESIIION AEROPLANE AERODYNAMICS, STRUCTURES AND SYSTEMS

MODUIPESIION AEROPLANE AERODYNAMICS, STRUCTURES AND SYSTEMS

MODULHELICOPTER AERODYNAMICS, STRUCTURES AND SYSTEMS

MODULAHRERAFT AERODYNAMICS, STRUCTURES AND SYSTEMS

MODULPIR OP: ULSION

MODULŒASTURBINE ENGINE

MODULPIESTIKON ENGINE

MODUIPIR OPÆLLER

MODUIPIR OTHELLER

Appendix II

Basic Examination Standard General 1 1.1. 1.2. 1.3. 1.4. 1.5. 1.6. 1.7. 1.8. 1.9. 1.10. 1.11. 1.12. 1.13.

2. Number of questions per module

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EC) No 2042/2003 (repealed). (See end of Document for details)

- 2.1. MODULE 1 MATHEMATICS
- 2.2. MODULE 2 PHYSICS
- 2.3. MODULE 3 ELECTRICAL FUNDAMENTALS
- 2.4. MODULE 4 ELECTRONIC FUNDAMENTALS
- 2.5. MODULE 5 DIGITAL TECHNIQUES/ELECTRONIC INSTRUMENT SYSTEMS
- 2.6. MODULE 6 MATERIALS AND HARDWARE
- 2.8. MODULE 8 BASIC AERODYNAMICS
- 2.10. MODULE 10 AVIATION LEGISLATION
- 2.11. MODULE 11A TURBINE AEROPLANE AERODYNAMICS, STRUCTURES AND SYSTEMS

MODULIEURIENNE AEROPLANE AERODYNAMICS, STRUCTURES AND SYSTEMS

MODUIPESIION-AEROPLANE AERODYNAMICS, STRUCTURES AND SYSTEMS

MODUIPESIION-AEROPLANE AERODYNAMICS, STRUCTURES AND SYSTEMS

- 2.12. MODULE 12—HELICOPTER AERODYNAMICS, STRUCTURES AND SYSTEMS:
- 2.13. MODULE 13 AIRCRAFT AERODYNAMICS, STRUCTURES AND SYSTEMS
- 2.14. MODULE 14 PROPULSION
- 2.15. MODULE 15 GAS TURBINE ENGINE
- 2.16. MODULE 16 PISTON ENGINE

Appendix III

Aircraft Outle Fabring and Examination Standard

- 1. General
- 2. Aircraft type training levels
- 3. Aircraft type training standard
 - 3.1. Theoretical element
 - (a) Objective:
 - (b) Level of training:
 - (c) Duration:
 - (d) Justification of course duration:
 - (e) Content
 - (f) Multimedia Based Training (MBT) methods may be used to satisfy...
 - 3.2. Practical element
 - (a) Objective:
 - (b) Content:

4.5.6.	Type training examination and assessment standard 4.1. Theoretical element examination standard 4.2. Practical element assessment standard Type examination standard On the Job Training (a) Objective: (b) Content:	
	Appendix IV	
Experie	ence requirements for extending a Part-66 Aircraft Maintenance Licence	
	Appendix V	
Applica 1. 2.	ation Form — EASA Form 19	
	Appendix VI	
Aircraft Maintenance Licence referred to in Annex III (Part-66) —		
1.		
2.		
3.		
4.		
5.		
6. 7.		
7. 8.		
9.		
10.		
11.		
12.		
13.		
14.		
15.		
16.		
17.		

ANNEX IV (Part-147)

147.1

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EC) No 2042/2003 (repealed). (See end of Document for details)

SECTION A

TECHNICAL REQUIREMENTS

SUBPARTENERAL
147.A.0 \$ cope
147.A.1 G eneral
147.A.15Application
(a)
(b) An application for an approval or change to an approval
SUBPARORES ANISATIONAL REQUIREMENTS
147.A.160 cility requirements
147.A.1 95 requirements
147.A.1Records of instructors, examiners and assessors
147.A.11 f structional equipment
147.A.120 aintenance training material
147.A.1Records
147.A.13@aining procedures and quality system
147.A.1 Examinations
147.A.140 aintenance training organisation exposition
147.A.1. Privileges of the maintenance training organisation
147.A.1451vineges of the maintenance training organisation
147.A.1 Continued validity
147.A.160ndings SUBPARAPPROVED BASIC TRAINING COURSE
147. A 2006 approved basic training course
147. A 2D sie prosticel essessment
147.A.2 Pasic practical assessment
SUBPARTIRCRAFT TYPE/TASK TRAINING
147.A.300rcraft type/task training
147.A.30 Greraft type examinations and task assessments
SECTION B
PROCEDURES FOR COMPETENT AUTHORITIES
SUBPARTENERAL
147.B.0 \$ cope
147.B.1©competent Authority
(a) General
(b) Resources
(c) Procedures
(d) Qualification and training
147.B.15Acceptable means of compliance
147.B.2 Record-keeping
147.B.2\(\varExemption\)s
SUBPA rs SBJE OF AN APPROVAL
147.B.1 00 eneral
147.B.105 pplication for an approval or variation
147.B.1 Procedure for approval and changes to the approval
(a) Upon receipt of an application, the competent authority shall
(b)
(c)
101

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EC) No 2042/2003 (repealed). (See end of Document for details)

(d)

147.B.1 Mariation procedure

147.B.120 ontinued validity procedure

147.B.1 Maintenance training organisation approval certificate

147.B.1370ndings

SUBPARE VOCATION, SUSPENSION AND LIMITATION OF THE MAINTENANCE TRAINING ORGANISATION APPROVAL...

147.B.2 Revocation, suspension and limitation of the maintenance training organisation approval...

Appendix I

Basic Training Course Duration

Appendix II

Maintenance Training Organisation Approval referred to in Annex IV (Part-147)...

Appendix III

Certificates of Recognition referred to in Annex IV (Part-147) —...

- 1. Basic Training/Examination
- 2. Type Training/Examination

Changes to legislation:

There are currently no known outstanding effects for the Commission Regulation (EC) No 2042/2003 (repealed).