



Explanation

AMP 4.0 Rotorcraft Aircraft maintenance programme (AMP) FOCA template

includes AMP and schedule-list (due-list)

Statutory source:

SR 748.215.1 VLL
Verordnung des UVEK über die Lufttüchtigkeit von
Luftfahrzeugen

EASA (EU) No. 1321/2014

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General

Maintenance of each aircraft must be organized in accordance with an aircraft maintenance programme (ref. M.A.302 Annex I to Commission Regulation EU No 1321/2014).

Except for complex motor-powered aircraft, the aircraft maintenance programme (AMP) may take the format of the EASA standard template which can be found in AMC to M.A.302(e).

The EASA template is not an active document and therefore not easily filled out. For that reason FOCA released the following aircraft maintenance program template which is based on EASA's proposal. In order to facilitate the establishment of an aircraft maintenance program for aircraft owners, CAMO's and maintenance personnel the template was created as an active document. The document also contains additional information/clarification and an action list (to track due dates and intervals efficiently). The use of the proposed template should be a benefit for owner, maintenance personnel and will harmonize and simplify the competent authority's surveillance activities.

- The section "AMP" is a printable document
- The section "Due List" and the cover sheet are not a part of the official AMP and therefore not a part of the approval- / declaration- process. They are not printable.

Legal basis

SR 748.215.1 VLL:

<https://www.admin.ch/opc/de/classified-compilation/19950260/index.html>

(Art.25)

EASA (EU) No. 1321/2014:

<http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:02014R1321-20160825&from=EN>

(Page 19)



Abbreviations used

AD	= Airworthiness directive
AMC	= Acceptable means of compliance
ATA	= Air transport association
AMP	= Aircraft maintenance programme
CAMO	= Continuing airworthiness management organizations
CAME	= Continuing airworthiness management exposition
DETEC	= Federal department of the environment, transport, energy and communications
(EU)	= European union
ELA 1	= European light aircraft (Aircraft categorization)
EASA	= European aviation safety agency
FOCA	= Federal office of civil aviation
IFR	= Instrument flight rules
MIP	= Minimum inspection programme
MTOM	= Maximum take-off mass
NAA	= National aviation authority
VFR	= Visual flight rules
VLL	= Regulation of DETEC concerning the airworthiness of aircraft
SB	= Service bulletins
SL	= Service Letter
SI	= Service instruction
STC	= Supplemental type certificate
STLB	= Safety division – aircraft airworthiness section Bern
TCDS	= Type certificate data sheet
TM	= “Technische Mitteilung” Technical communications










Explanation

Information to the colored sections

The AMP is divided into color coded sections.

The color code also applies to the respective appendix where applicable.

-  AMP header
Approval / declaration of the maintenance programme - Appendix A
-  Basis for the maintenance programme no Appendix
Certification statement
-  Pilot-owner maintenance - Appendix C
-  Record of periodic reviews of the aircraft maintenance programme / revision control
of the aircraft maintenance programme - Appendix D, E
-  Aircraft identification - no Appendix
-  Utilization of the aircraft & design approval holder maintenance data - no Appendix
-  Maintenance requirements / additional maintenance requirements not covered above /
national requirements - Appendix F, G & H

In this template the light grey colored fields are to be filled out!



1) AMP Header

Complete the header with the registration of the rotorcraft and the revision number of the AMP
(the 1st issue of the AMP starts with revision 0)

AMP / HB-	XYZ	Revision	0
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AMP header			
Maintenance program AMP V. 4.0. - Rotorcraft			
AMP V. 4.0.R - Rev. 00. - 03.01.2018			
AMP / HB-		Revision	

Revisions for approval or indirect approval:

With a new revision, all changes to the AMP including the appendices must be marked with a red line (|) on the left side of the page. (not on the footer of the document)

AMP header			
Maintenance program AMP V. 4.0. - Rotorcraft			
AMP V. 4.0.R - Rev. 00. - 03.01.2018			
AMP / HB-	XYZ	Revision	1



2) Approval/Declaration of the Maintenance Programme

Approval by FOCA

a)

In case of indirect approval through CAMO, i.a.w. EASA M.A.302(c), the maintenance programme amendment / revision on appendix A can be approved by the Post holder for Continuing Airworthiness in case the changes introduced by the amendment comply with EASA M.A.302 requirements, tick the box in field 2)d), complete and add field 15 and appendix A of this AMP.

b)

Any notes relevant to the AMP can be added in field 2)e) with name, date and signature.



3) Basis for the Maintenance Programme

Attention!
Consider the relevant EU Regulation!

This aircraft maintenance programme complies with M.A.302(b), (c), (d), (e) and (g).



Basis for the maintenance programme	
This aircraft maintenance programme complies with:	
<input checked="" type="checkbox"/>	M.A.302(b), (c), (d), (e) and (g)
Intentionally left blank	
The issuer confirms that the present maintenance program is based on the commission regulation (EU) No. 1321/2014 of 19 Oct. 2015 on the continuing airworthiness of aircraft and aeronautical products, parts and appliances and the regulation on the airworthiness of aircraft VLL 748.215.1.	

4) Certification Statement

Attention!
Consider the relevant EU Regulation!

Tick the box in the header of field 4 which reflects who is responsible for the continuing airworthiness of the aircraft .



Complete and sign the certification statement (by the person/organization responsible for the continuing airworthiness of the aircraft according to M.A. 201).
No deputy!



Certification statement	
"I will ensure that the aircraft is maintained in accordance with this maintenance programme and that the maintenance programme will be reviewed and updated as required" (*) Sign by the person/organization responsible for the continuing airworthiness of the aircraft according to M.A.201:	
<input checked="" type="checkbox"/>	Owner and Operator
<input type="checkbox"/>	Operator (lease)
<input type="checkbox"/>	CAMO
Company Name:	
Approval No.:	
Name(*):	
First Name(*):	
Address:	
Telephone:	
Fax:	
E-mail:	
Signature(*)/Date:	



5) Pilot owner maintenance

Attention!
Consider the relevant EU Regulation!

Does the pilot-owner perform pilot-owner maintenance, tick yes or no.

If "yes", complete the pilot owner details

List all applicable tasks based on the list of pilot-owner maintenance tasks contained in the AMC to Appendix VIII to Part M in appendix C1 of this AMP or appendix C2 of this AMP and cross out non applicable tasks

Add appendix C and list in field 15 "Appendix attached"

Pilot-owner maintenance
(only for privately operated non-complex airplane of 2'730 kg MTOM and below)

Does the Pilot-owner perform Pilot-owner maintenance (ref. Part-M, M.A.302) yes no

If yes, enter the name of the pilot-owner on the alternative procedure described in AMC M.A.302 point 2:

Pilot-owner name: Licence No.:

Address:

Signature: Date:

If yes, list in Appendix C to this Aircraft Maintenance Programme the relevant tasks based on the list of Pilot-owner maintenance tasks contained in the AMC to Appendix VIII to Part-M (tasks which are performed by the Pilot-owner and additional tasks performed)

Appendix attached

Total Number of Pages of the Appendixes:

<input type="checkbox"/>	Appendix: A	Indirect approval list	<input type="checkbox"/>
<input type="checkbox"/>	Appendix: B	Minimum Inspection Programmes detailed i.o.u. AMC M.A.302(i)	<input type="checkbox"/>
<input type="checkbox"/>	Appendix: C	Pilot-owner maintenance	<input type="checkbox"/>
<input type="checkbox"/>	Appendix: D	Record of periodic review of the AMP	<input type="checkbox"/>

AMP

Section / Task

Appendix C - Pilot-owner maintenance
gMB/H.4.2.0 - Rev. 01.01 - 11.01.2012

AMP / HE- Revision

Total Number of Pages of the Appendix C:

ATA	Area	Tasks



6) Record of periodic reviews of the Aircraft Maintenance Programme

As described in M.A.302(g) a periodic or in M.A.302(h)5 at least an annual review of the AMP must be performed

Tick the box in field 6

Describe whether or not the review resulted in changes to the AMP in appendix D

Add appendix D and list in field 15

"Appendix attached."

Record of periodic review of the Aircraft Maintenance Programme
(in accordance with M.A.302(q) or M.A.302(h)5, as applicable)

Describe whether the review has resulted or not in changes to the Aircraft Maintenance Programme (any changes introduced will be described in field 6 below):

Appendix D: List of Record of periodic review of the Aircraft Maintenance Programme

Appendix D
Record of periodic review of the Aircraft Maintenance Programme
(in accordance with M.A.302(q) or M.A.302(h)5, as applicable)

AMP / V. 4.1.0 - Rev. 00.00 - 11.08.2017

AMP / HE- Revision

Total Number of Pages of the Appendix D:

Describe whether the review has resulted or not in changes to the Aircraft Maintenance Programme (any changes introduced will be described in field 6 below):

Date, Name and Signature:

Appendix: A Indi
Appendix: B Min
Appendix: C Pile
Appendix: D Rec
Appendix: E List
Appendix: F Mai
Appendix: G Mai
Appendix: H Sta
Appendix: I Fir
Appendix: J List of managed M/C
Appendix: K
Appendix: L

7) Revision control of the Aircraft Maintenance Programme

In the case where the review of the AMP has resulted in changes, tick the box in field 7

List and describe all introduced changes to the AMP in Appendix E

Add appendix E and list in field 15

"Appendix attached"

Revision control of the Aircraft Maintenance Programme

Appendix E: List of Revision control of the Aircraft Maintenance Programme

Appendix E
Revision control of the Aircraft Maintenance Programme

AMP / V. 4.1.0 - Rev. 00.00 - 11.08.2017

AMP / HE- Revision

Total Number of Pages of the Appendix E:

Rev. No: Content of revision: Date, Name and Signature:

Appendix: A
Appendix: B
Appendix: C
Appendix: D
Appendix: E
Appendix: F
Appendix: G
Appendix: H
Appendix: I
Appendix: J List of managed M/C
Appendix: K
Appendix: L



8) Aircraft identification

Complete the aircraft identification details for the aircraft (field **a**), the engine(s) (field **b**),

Aircraft identification		
Aircraft manufacturer:		
Type:		
S/N:		Year(*):
Engine manufacturer:		
Type:		
S/N:		Year(*):
Engine manufacturer:		
Type:		
S/N:		Year(*):

9) Utilization of the aircraft

Tick the boxes which reflect the intended utilization of the aircraft.

scope of utilization of the aircraft regarding repetitive maintenance check

VFR by day VFR by night IFR

Since the introduction of Part-NCO the NAA no longer issues a technically related scope of utilization. However the intended utilization of the aircraft is essential to define the required maintenance (e.g. altimeter test for IFR operation).



11) Maintenance requirements

List all **mandatory** and **recommended** maintenance requirements as described in field 11a and 11b in Appendix F of this AMP.

Maintenance requirements <i>(based on Design Approval Holder Data not for Minimum Inspection Programmes)</i>	
1	Maintenance related to Mandatory Scheduled Maintenance Checks, Continuing Airworthiness Instructions and Time/Life Limits (ATA Chapter 04, ALLr, CMRr, specific requirements in the TCDS, and if there are any mandatory maint. recommendations made in SBr, SLr, SLr etc.) <i>(list the specific requirements in Appendix F to this Aircraft Maintenance Programme.)</i>
2	Maintenance related to Recommended Scheduled Maintenance Checks and Time/Life Limits (ATA Chapter 05/12, Maintenance related SBr, SLr, SLr, etc.) <i>(list the specific requirements in Appendix F to this Aircraft Maintenance Programme.)</i>

Indicate whether or not the recommended maintenance requirements are either "adopted", "not adopted" or "adopted with deviation". If recommended maintenance requirements are "not adopted" or "adopted with deviation" and the AMP is approved by a CAMO or the FOCA, a justification must be provided in appendix H of this AMP. Add appendix F and if applicable appendix H and list in field 15 "Appendix attached"

**Appendix H
Statement**

AMP / V. 4.1.8 - Rev. 11.11 - 11.11.2017

AMP / HB- Revision

Total Number of Pages of the Appendix:

Statement for Maintenance related to Recommended Scheduled Maintenance Checks and Time/Life Limits, for Alternative Inspection / Task marked with if Adapted with Deviation.

No	Statement
1	

**Appendix F
Maintenance requirements (based on Design Approval Holder Data)**
(cont.)

Maintenance related to **Recommended** Scheduled Maintenance Checks and Time/Life Limits
(ATA Chapter 05/12, Maintenance requirement SBr, SLr, SLr, etc.)

Task Description	Reference	Recommended Interval	Indicate: "Adapted" or "Adapted with Deviation"	Alternative Inspection / Task (if Adapted with Deviation) <i>(Appendix H for Statement)</i>	Statement (No)	Amended Interval (if Adapted with Deviation)

**Appendix F
Maintenance requirements (based on Design Approval Holder Data)**

AMP / V. 4.1.8 - Rev. 11.11 - 11.11.2017

AMP / HB- Revision

Total Number of Pages of the Appendix:

Maintenance related to **Mandatory** Scheduled Maintenance Checks, Continuing Airworthiness Instructions and Time/Life Limits
(ATA Chapter 04, ALLr, CMRr, specific requirements in the TCDS, etc.)

Task-Description	Reference	Interval

Appendix:	Description	
Appendix: F	Maintenance requirements	<input type="checkbox"/>
Appendix: G	Maintenance requirements	<input type="checkbox"/>
Appendix: H	Statement to Alternative Inspection / Task	<input type="checkbox"/>
Appendix: I	First page CAMO-Contract	<input type="checkbox"/>
Appendix: J	List of managed A/C	<input type="checkbox"/>
Appendix: K		<input type="checkbox"/>
Appendix: L		<input type="checkbox"/>



12) Additional maintenance requirements

Indicate whether any additional maintenance requirements as described in fields **a/b/c/d/e** are applicable and list in the appropriate field of Appendix G

Additional maintenance requirements not covered above (applicable to all Aircraft Maintenance Programmes, regardless of whether they are based on Design Approval Holder Data or Minimum Inspection Programmes)

Indicate if any of the following additional maintenance requirements are applicable (where applying 'Yes', list the specific requirements in Appendix G to this Aircraft Maintenance Programme.)

	yes	no
Maintenance related to specific equipment and modifications (STC's, SB's)	<input type="checkbox"/>	<input type="checkbox"/>
Maintenance related to repairs implemented in the aircraft	<input type="checkbox"/>	<input type="checkbox"/>
Maintenance related to repetitive Airworthiness Directives	<input type="checkbox"/>	<input type="checkbox"/>
Maintenance related to specific operational/airpace directives/requirements (altimeter, compass, transponder, etc.)	<input type="checkbox"/>	<input type="checkbox"/>
Maintenance related to the type of operation or to operational approvals such as Reduced Vertical Separation Minima (RVSM), Minimum Navigation Performance Specification (MNPS), Basic Area Navigation (B-NAV)	<input type="checkbox"/>	<input type="checkbox"/>

National Requirements (NB)

Add appendix G and list in field 15 "Appendix attached"

Appendix G
Additional maintenance requirements not covered above (applicable to all Aircraft Maintenance Programmes, regardless of whether they are based on Design Approval Holder Data or Minimum Inspection Programmes)

AMP / V. 4.1.1.A - Rev. 01.01 - 11.01.2017

AMP / HE: Revirion

Total Number of Pages of the Appendix:

Task-Description	Reference	Interval

Appendix: A	Indirect approval list	<input type="checkbox"/>
Appendix: B	Minimum Inspection Programme detailed i.s.d. AMC1.A.302(1)	<input type="checkbox"/>
Appendix: C	Pilot-owner maintenance	<input type="checkbox"/>
Appendix: D	Record of periodic reviews of the AMP	<input type="checkbox"/>
Appendix: E	List of Revirion control of the AMP	<input type="checkbox"/>
Appendix: F	Maintenance requirements	<input type="checkbox"/>
Appendix: G	Maintenance requirements	<input type="checkbox"/>
Appendix: H	Statement to Alternative Inspection / Task	<input type="checkbox"/>
Appendix: I	First page CAMO-Contract	<input type="checkbox"/>
Appendix: J	List of managed A/C	<input type="checkbox"/>
Appendix: K		<input type="checkbox"/>



13) National Requirements (TMs)

National Requirements (TMs)			
Reference No	Requirement	Revision	Interval

List all relevant national requirements (Technical Communications) in the appropriate field of appendix G

Add appendix G and list in field 15 "Appendix attached"

14) Attention / Information

Be sure to carefully read all information contained in field 14

15) Appendix attached

Tick all applicable boxes of attached appendices and fill in the total number of pages of each appendix

16) Additional Information

Add any additional information relevant to the AMP