Application for Approval, or Notification of the Indirect Approval, of a Maintenance Programme for CAP553, BCAR A3-7 National Permit to Fly Aircraft



Submission instructions can be found at the end of the form.

Applicant Details - An Individual (including sole traders and partnerships)

FALSE REPRESENTATION STATEMENT

It is an offence under the UK Air Navigation Order to make, with intent to deceive, any false representation for the purpose of procuring the grant, issue, renewal or variation of any certificate, license, approval, permission or other document. This offence is punishable on summary conviction by a fine, and on conviction on indictment with an unlimited fine or imprisonment or both.

Town of birth:	Country of birth:
Permanent Address:	
Country	Postcode:
Telephone:	
E-mail:	
Trading Name: (if applicable)	
Website address:	
A certified copy of your Passport or Full Photogidentification if this is your FIRST application.	graphic Driving Licence must accompany your application as proof of
In the case of a partnership, please provide com	plete details of all partners in Box 10.
1b. Applicant Details - A Registered Company	
Country of Company Registration:	
	Postcode:
•	Fax:
E-mail:	
Trading Name: (if applicable)	
Trading Address (primary site):	
	Postcode:
Authorised Representative of Company This application is to be signed by either a Director of the Company.	or Company Secretary or a person authorised by the Board to act on behalf of
Title: Forename:	Surname:
Position in Company:	
Telephone No:	E-mail:
If you are not a Director or Company Secretary and proof of that authority must be provided with the co	have been authorised to sign the application form on behalf of the Company, ompleted application form.
This application will be considered in respect of number provided on this form.	and, if appropriate, granted to, the company registered under the Company

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1.c Applicant D	etails - An Uninc	orporated Assoc	iation or other body	
Name of Unincorp	oorated Associatio	n or other body:		
Address:				
Country:			Postcode:	
Telephone:			Fax:	
E-mail:				
Website address:				
This application is normally be a me	s to be signed by a ember or member	a person or person s of the managing	sociation or other body as authorised by the body named above to act on behalf of it. This should be committee of the association or other body. Evidence of the authorisation be provided with the application.	
Title:	Forename	:	Surname:	
Position in Compa	any:			
Telephone No: .			E-mail:	
Charity Number (i	f applicable):			
This application number provided		d in respect of a	nd, if appropriate, granted to, the company registered under the Company	
2. Application D	etails			
Application for th	ne Direct Approval	of a Maintenance	Programme by the CAA:	
Initial Issue	Aı	mendment	Temporary Amendment	
Or, notification of an A8-25 Indirect Approval holding applicable privilege. By ticking this box, you are declaring that the amendment does not exceed the scope of your indirect approval limitations.				
CAA Maintenanc	e Programme Nur	nber:		
Operator / Owne	r Name:			
Is this maintenan UK CAA?	ice Programme fo	aircraft to be ope	rated in accordance with CAP 553, BCAR A3-7 and/or an approval issued by the	
BCAR A3-7	CAP 632	SSAC		
*A8-25 CAMO N	lame:			
*if applicable.				
An approved mai	ntenance program	nme is required;		

- for an aircraft with an engine (single) horsepower of greater than 450 hp;
- for aircraft with multiple piston engines or turbine (single or multiple) engine; for aircraft classified as complex (A8-25 Supplement 2);
- or is operated in accordance with an approval issued by the CAA.

For all applications and indirect approval notifications, please supply an electronic copy of the full programme. (Please ensure that the electronic copy contains the complete programme - not just the amended pages).

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3. AIRCRAFT ADDED TO OR REMOV	VED FROM THE MAINTENANCE PROC	GRAMME (CONTINUE	IN SECTION 9 IF REQU	JIRED)
Is any aircraft already on a different maintenance programme?				
Yes	No			
If yes, please provide confirmation tha	at the aircraft is being or has been remov	red from the other prog	yramme.	
Other Programme Owner:	Other Programm	ne Number:		
Aircraft Manufacturer:	Aircraft	т Туре:		
Aircraft Registration	Aircraft Serial Number	Add	dition or Removal	
a)		Addition	Removal	
b)		Addition	Removal	
c)		Addition	Removal	
d)		Addition	Removal	
e)		Addition	Removal	
f)		Addition	Removal	
g)		Addition	Removal	
h)		Addition	Removal	
i)		Addition	Removal	
j)		Addition	Removal	
k)		Addition	Removal	
1)		Addition	Removal	
m)		Addition	Removal	
n)		Addition	Removal	

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4 CHECKLIST

The purpose of this maintenance programme checklist is to assist owners / operators with a view to ensuring that the BCAR requirements are met and important elements of the aircraft maintenance regime are considered and included.

Correct completion may also reduce CAA processing time. Continue in Section 9 if necessary.

Item	Does the programme include:	Yes	No	Remarks / details
1.	Details of the aircraft as follows:			
	Aircraft type			
	Registration(s)			
	Aircraft Serial Number(s)			
	Installed Engine(s)			
	Installed Propeller(s)*			
	Installed APU*			
	*if applicable			
2.	Signed statement by the owner/operator/CAMO			
3.	Date / revision status / amendment record			
4.	Details of all source data used to create the programme			
5.	Details of any deviations from the source data			
6.	Details of tasks, intervals / frequencies at which mainten	ance sho	ould be ca	arried out as follows:
	Aircraft			
	Installed Engine(s)			
	Structure			
	Installed Propeller(s)			
	Installed Components & accessories			
	Installed Avionics, electrics and instruments			
	Installed Emergency escape systems & safety equipment			
	Role specific equipment			
	Inoperative systems, components and accessories			
	Related to modifications			
	Related to repairs			
	Related to repeat mandatory requirements (MPD/ADs/GRs/AAN/AMOC)			
7.	Details of maintenance to be performed off wing, up to a	and inclu	ding over	haul as follows:
	Engine(s)			
	Propeller(s)			
	Installed Components & accessories			
	Avionics, electrics and instruments			
	Emergency escape systems & safety equipment			
	Role specific equipment			

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Item	Does the programme include:	Yes	No	Remarks / details
8.	Details of any applicable scrap or retirement life (inc. Airframe life)			
9.	Details of maintenance requirements related to parking and storage			
10.	Details of permitted variations to the stated periodicities			
11.	A section for recording the programme review activity and any actions			
12.	Details of Inspection standards			
13.	Details of Release to Service requirements (e.g. PMR)			
14.	The maintenance / life requirements (Appendix 2 refers) programme (UK CAA Requirements):	of the fo	ollowing	as applicable are included in the maintenance
	a. Battery Capacity Check			
	b. Flexible Hoses			
	c. Pressure Vessels			
	d. Emergency Escape Provision			
	e. Fuel / Oil System Contamination			
	f. Seat belts and harnesses			
	 g. Mode S / ADS-B Surveillance data items (as applicable)/ 			
	h. TSO/ETSO Equipment			
	i. UK CAA Specifications reviewed for applicability (appendix 1 refers)			
	 Review of CAP562 (CAAIPS) for applicable requirements. 			

5. TECHNICAL DECLARATION

This maintenance programme complies with BCAR A3-7 as applicable and is appropriate for the effective aircraft, considering utilisation, installed equipment and operational conditions.

The programme establishes compliance with:

- Instructions issued by the CAA
- Instructions for continued airworthiness issued by the manufacturer of the aircraft/engine/propeller/equipment or related to any design change / repair instructions

The programme has been reviewed and calendar backstops applied if considered appropriate.

The programme will be reviewed when necessary to ensure that it continues to be valid considering operating experience and instructions from the CAA.

Any deviation from the source data for the aircraft, engine(s), propeller(s), components and equipment have been declared.

I hereby declare that to the best of my knowledge the particulars entered on this application are accurate and a true statement of all the aircraft on this maintenance programme.

I declare that I hold the necessary aircraft data such as Aircraft Maintenance Manuals, Service Bulletins, Mandatory Permit Directives and Airworthiness Directives as applicable and necessary to support this maintenance programme.

I understand that the CAA may conduct sample checks upon aircraft, the location of the maintenance and aircraft records.

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5. TECHNICAL DECLARATION (continued)
Name of person holding technical responsibility:
Position of person holding technical responsibility:
Signature of person holding technical responsibility:
Date:
The information submitted will be stored on a database and is restricted to authorised persons in accordance with the General Data Protection Regulations.
6. DECLARATION
I hereby declare that to the best of my knowledge the particulars entered on this application are accurate.
I agree to pay the charges for this application in accordance with the scheme of charges.
I agree to pay any additional charges which may become payable in respect of this application under the scheme of charges.
Name of Applicant (named in 1):
Position of Applicant (named in 1):
Signature of Applicant (named in 1)
Or Signature of Authorised Representative (named in 1):
Date:
The information submitted will be stored on a database and is restricted to authorised persons in accordance with the Data Protection Act 1998.

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7. ADDITIONAL INFORMATION (IF REQUIRED)	

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8. APPLICATION FORM SUBMISSION SERVICE (SUBMIT)

Once you have completed your application form, please save a copy to your device. Click on the button below to submit your application and supporting documentation (if applicable). You will be required to upload a copy of the completed application form as part of the submission.

The button will direct you to the CAA Customer Portal. The first time you access the CAA Customer Portal you will need to create a user account, there are instructions provided and it only takes a few minutes to register. If you have used the CAA Customer Portal before, please log in to your existing user account.

After receipt of your application, we will contact you using the contact details provided on this form to request payment of the relevant application fee. Please indicate your preferred payment method:

Email (you will receive a secure payment link from 'noreply@payments.caa.co.uk')

SMS (you will receive a secure payment link from 'CAA PAYMENTS')

Please note: Your application will not be processed until you have submitted it via the CAA Customer Portal and provided the supporting documentation (if applicable).

The charge(s) required will be calculated in accordance with the current CAA Scheme of charges <u>List of Official Record Series 5</u> - <u>Scheme of Charges (caa.co.uk)</u>

Important: Please save your completed form before proceeding.

Application Form Submission Service

If you prefer, you can access the service by logging onto the CAA Customer Portal via https://portal.caa.co.uk and selecting the Application Form Submission Service.

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Appendix 1

UK CAA Specifications - Maintenance Requirements resulting from the application of CAA Specifications for Equipment Approval .

Specification Number	Title	MP Task Reference or N/A if not applicable
1	Safety Belts	2 2 2 2 2
2	Inflatable Life Rafts	
5	Inflatable Life Jackets	
6	Escape Chutes	
7	-Specification removed-	
8	Flame Resistance Testing for aircraft interior materials	
9	Child's Floatation cot	
10	Flight Data Recorder (FDR) systems	
10A	FDR for Aeroplane Accident Investigation	
11	Cockpit Voice Recorder (CVR)	
12	Underwater Sonar Location Device - Approval, installation and maintenance	
14	Ground Proximity Warning System (GPWS)	
15	Public Address (PA) System	
16	Automatic Deployable Emergency Locator Transmitter (ADELT) for Helicopters	
17	Aeroplane Wheels and Brakes Assemblies - Minimum Performance	
18	FDR for Helicopter Accident Investigation	
19	Helicopter Crew Member Immersion Suits	
20	Passenger Protective Breathing Equipment (PPBE) - Smoke Hoods	
21	Helicopter Public Address Systems	
22	Global Positioning Systems (GPS) for Use in Rotorcraft for En-Route Navigation	

Note: Ensure that each applicable specification is cross referred to the maintenance task that satisfies the specification.

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UK SPECIFIC MAINTENANCE REQUIREMENTS.

- 2.1 **AIRCRAFT BATTERY CAPACITY CHECKS.** Aircraft batteries shall be maintained in accordance with the manufacturer's recommendations. In the absence of any manufacturer's instructions the following periods apply.
 - a) Lead acid Battery not exceeding 3 months: capacity check, bench test
 - b) Ni-Cad Battery not exceeding 4 months: capacity check, bench test.
 - Note: requirement applies to an aircraft where electrical system is essential for continued safe flight.
- 2.2 **EMERGENCY EQUIPMENT.** The required Emergency Equipment will be maintained to a programme based on the equipment manufacturer's recommendations. In addition, the following requirements are complied with in the Maintenance Programme:
 - Emergency equipment is to be checked for correct complement, stowage, installation and expiry date(s) at suitable periods.
 - First Aid Kit(s) contents are checked at periods not exceeding 12 months.
- 2.3 **EMERGENCY ESCAPE PROVISIONS** (as applicable)
 - a) Emergency Exits/Hatches. All emergency exits and hatches are functioned by both internal and external means at periods specified in this Maintenance Programme. In the absence of manufacturer's specific recommendations these occur at suitable periods not exceeding 6 months elapsed time.
- 2.4 **FLEXIBLE HOSES.** Flexible hoses shall be inspected, overhauled or life limited in accordance with the manufacturer's recommendations.
 - In the absence of manufacturer's recommendations, hoses shall be subject to a programme of pressure testing at periods not exceeding 6 years from installation and 3 yearly thereafter, or in accordance with an alternative programme as agreed by the CAA.
- 2.5 **FUEL/OIL SYSTEM CONTAMINATION CHECKS.** Consumable fluids, gases etc. uplifted prior to flight will be of the correct specification, free from contamination, and correctly recorded
 - Fuel system water drain checks are to be carried out in accordance with CAME procedures.
 - The procedures shall be in accordance with the manufacturer's recommendations. In the absence of manufacturer's recommendations, the frequency of the water drain checks shall be approved by the CAA.
- 2.6 **PRESSURE VESSELS**. Pressure vessels are to be overhauled or tested in accordance with manufacturer's recommendations. In the absence of any such recommendations the appropriate European standards should be applied. (EASA SIB 2015-11)
- 2.7 **SEAT BELTS AND HARNESSES.** In the absence of manufacturer's recommendations, all installed seat belts and harnesses shall be subject to a programme of Detailed Visual Inspection at periods not exceeding 6 months.
- 2.8 **CAP 562**. Civil Aircraft Airworthiness Information and Procedures (CAAIPs) detail additional maintenance requirements. Procedures are in place to assess all CAAIP leaflets on a continuing basis for applicability to aircraft maintained to this Maintenance Programme. Where necessary relevant maintenance tasks are included in the Maintenance Programme.
- VITAL POINTS AND CONTROL SYSTEMS. Whenever inspections are made or work is undertaken on vital points, flying or engine control systems, a detailed investigation must be made on completion of the task to ensure that all tools, rags or any other loose articles which could impede the free movement and safe operation of the system(s) have been removed and that the system(s) and installation in the aircraft zone are clean and unobstructed.
 - If, as a result of the application of tasks associated with the programme, any part of either the main or any associated system is dismantled, isolated, adjusted, repaired or renewed, that part of the system(s) which has been disturbed shall be subjected to an independent inspection in accordance with point A3-7 para 24.

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