



CAD Form 31

Application for Approval of Major Change / Major Repair Design

1. Applicant						
1.1 Applicant's Reference (if applicable)						
1.2 Name						
1.3 Address (registered business/postal address)						
1.4 Contact Person						
1.5 Telephone						
1.6 Fax						
1.7 E-mail						
2. Classification, product identification and fees information						
Major Change						
Major Repair						
☐ Including Change to approved parts of Flight Manual (FM)						
2.1 Fixed wing aircraft						

Large Aeroplanes				Sma	Small Aeroplanes					
over 150 tons					over 5,7 tons up to 22 tons (incl. commuter)					
over 50 tons up to 150 tons					over 2 tons up to 5,7 tons					
over 22 tons up to	50 tons	i			☐ u	up to 2 tons				
over 5,7 tons up to	22 tons	s (exclu	ding com	muter)	□ v	VLA, powered sailplanes, sailplanes				
2.2 Rotorcraft [Large (CS-29 and CS-27 Cat. A) (oth				Medium Small (CS-27 of less than 4 seats and VLR)				
2.3 Balloons, Airships Balloon				Airship						
2.4 Propulsion										
Engines	ingines A				APU	U Propellers				
turbine engine ab	turbine engine above 25 kN take-off thrust				propeller in aeroplanes over 22 tons					
turbine engine up	to 25	kN take	e-off thru	ıst			propell	er in aerop	lanes up to 22 tons	
turbine engine above 2000 kW take-off power						CS-22	J class prop	peller		
turbine engine up to 2000 kW take-off power										
non-turbine engir	ne									
CS-22H class en	gine									
3. Applicable Airworthiness Code										
☐ CS-25		☐ CS-23 ☐ CS-V			VLA		CS-2	CS-E		
☐ CS-29	☐ CS-27		☐ CS-	CS-VLR		☐ CS-P		Other *		
* specify Code										
4. Applicability / Description										
4.1 Applicability			1							
4.2 Foreign Approv Reference (if applicable)	/al									
4.3 Title										
4.4 Description										
4.5 Affected Areas (including manuals)										
4.6 Reser		ved								
4.7 Justification (non TC-holder rep	oairs o	nly)								

5. Payment and submission instruction						
	Republic of Maldives, together v	artment, 7 th Floor, P.A Complex, with MRF/US\$				
on a bank in the United States		nt' and cheques should be drawn dives. If the person wishes to pay equest.				
Receipt No:	Date:	(CAD USE ONLY)				
6. Applicant's declaration						
I confirm that the information co	ontained herein is correct and co	omplete.				
7. Signature						
Date	Name	Signature				
For CAD use only						
The modification is approved/n	ot approved*. Approval No					
Surveyor: Date:						
*delete as appropriate						

<u>Information to be entered into major change / major repair design approval application form :</u>

The use of this form together with supporting documents is required to enable CAD to process applications without undue delay. The individual fields of the application form may be varied in size to allow entry of all required information.

- Field 1.1: enter your reference (optional)
- Field 1.2: enter the name of the legal entity making the application
- Field 1.3: enter registered business address; add postal address if different e.g. for mailing
- Field 1.4-1.7: enter name, telephone, fax and e-mail of contact person for this application
- Field 2: In case of a major change / repair please tick the dedicated box for the kind of major change / repair
- Field 2.1: the weight category shall refer to the maximum take-off weight (MTOW) of the aircraft type/model as specified in the type certificate data sheet
- Field 2.4: changes/repairs on APU shall be regarded as changes/repairs to engines of the same power rating
- Field 3: identify the applicable airworthiness code proposed to be used for certification
- Field 4.1: enter make, type / model, EASA or other NAA-TC / -TSO/ETSO number of the original product / equipment.

- Field 4.2: enter reference to approval of the change / repair by the State of Design or by NAA of an ICAO contracting state in compliance with Annexes 8 and 16 to the Convention of International Civil Aviation. For major modification approval STC is required.
- Field 4.3: give a title of the design change / repair design
- Field 4.4: give a brief description of the design change / damage and repair design
- Field 4.5: identify all parts of the type design and the approved manuals affected by the change / repair, and the certification specifications/airworthiness codes and environmental protection requirements with which the change / repair has been designed; if necessary make reference to further attached documents in e.g. relating to MCAR 21, § 21.101 compliance
- Field 4.6: reserved
- Field 4.7: third party major repairs only (refer MCAR-21.433(b)): justify that the information provided is adequate either from own resources or through an arrangement with the TC-holder
- Field 5: application form should be accompanied with the relevant fee as per MCAR-187
- Field 7: signature of an authorised representative of the applicant