

### **REQUEST FOR MAJOR MODIFICATION AND REPAIR DATA APPROVAL**

1. COMPANY NAME AND ADDRESS:	2. COMPANY APPROVAL NO:
	3. MODIFICATION or REPAIR (Tick applicable
	box) 4. ENGINEERING ORDER NUMBER:
5. A/C TYPE:	6. REGISTRATION NO.:
7. Reason For MODIFICATION or REPAIR:	
8.Details of MODIFICATION or REPAIR	
9. Master Drawing Reference	10. All Drawings Attached Yes No
11. Is Flight Manual Affected?  Yes No No	If Yes, is Supplement Attached? Yes
12. Design Authority Responsible: (Major Aircraft M	Manufacturer) e.g. FAA, EASA, UKCAA.
13. List Manuals Affected:	
14. Page 2 Completed? Yes No	Are all supporting Documents attached? Yes No
15. FOR AND ON BEHALF OF (Company	
Name)	
Name:Signature	e: Date:
	IORITY USE ONLY
16. DATA ACCEPTED Authority Approv	
LIMITATIONS	Reasons for non-acceptance:

	TCAA-AC-AWS014A	February 2020	Page 1 of 4
--	-----------------	---------------	-------------





NAME:		SIGNATURE:	DATE:
17. Additional sheets attached	NO	YES	Number of additional sheets

In making this application the applicability of items on this table has been assessed and appropriately addressed.

18. Detailed Description:
19. Instructions Necessary For Installation:
20. Stress Analysis:
20. Sucss Analysis.
21. Power Supplies:
22. Cooling Requirements:
23. Aerial Position:
24. Fuses:
25 Component Listing
25. Component Listing:
26. Equipment Lighting:
27 Effects on other System:
27. Effects on other System:
28. Interface:
29. Crew Notices/Placards:
30. Modification Procedure:
21 Comment Bilter With Others Made/Demainer
31. Compatibility With Other Mods/Repairs:
32. The Maintenance Schedule is affected: Yes,
33. Tests:

TCAA-AC-AWS014AFebruary 2020Page 2 of 4



## **FORM:** TCAA-AC-AWS014A February 2020

### 34. Flight Tests:

35. Other Details:

# The following are instructions for completing the application Form. The numbers correspond

#### to the numbers on the form:

- 1. Enter the company Name and Address
- 2. Enter the company Approval Number or Certificate Number
- 3. Tick appropriate box
- 4. Record the engineering order number.
- 5. Record the aircraft type.
- 6. Enter aircraft registration number.
- 7. Enter the reason for the Modification or repair.
- 8. Provide a detailed description of the repair or Mod.
- 9. Give the Master drawing reference.
- 10. List all relevant controlling drawing .
- 11. Indicate the effect on the Flight Manual.
- 12. Indicate the State of design which has provided approval for the design change or repair, such as FAA, JAA etc.
- 13. List the other manuals that are affected, and may required supplements or amendments, and indicate when these changes are to be implemented.
- 14. Indicate that Page 2. is properly addressed.
- 15. Designated company representative shall record name, sign and date.
- 16. For use by Authority only.
- 17. Number of sheets used.
- 18. Items 18-35 have been filled in as an example to indicate an acceptable method when a submission is made to the Authority. Each operator must address each item to indicate that all the listed factors have been considered as a minimum, and are included as appropriate.

TCAA-AC-AWS014A February 2020 Page 3 of 4
---



# **FORM:** TCAA-AC-AWS014A February 2020

TCAA-AC-AWS014A February 2020 Page 4 of
---