

**GOVERNMENT OF INDIA
CIVIL AVIATION DEPARTMENT**

CA 25

Application for Issue of Certificate of Airworthiness

1. Name and Address of owner	
2. Nationality	
3. Name and address of applicant (if other than the owner of aircraft)	
4. Name and address of manufacturer	
5. Date of manufacture	
6. State of design	
7. Registration Mark	
8. Description of aircraft	
(a) New or used	(f) Number of engines fitted
(b) Type	(g) Type of propeller (where applicable)
(c) Series	(h) Certified passenger seating capacity
(d) Manufacturer's serial number	(i) Avionics installed.
(e) Type of engine	(j) Minimum crew required (As per AFM or manufacturers document)
9. Maximum take-off mass of aircraft (as given in manufacturers document)	
10. Total number of hours flown since manufacture:	
(a) Aircraft.....hours.....cycles (if applicable)	(b) Engine in hours/cycle Port.....(inboard).....(outboard) Starboard.....(inboard).....(outboard)
11. Hours flown since last C of A renewal (if applicable)	
12. Last major inspection carried out:	

13. Date of last major inspection:	
14. Is the aircraft: <i>(Applicable for aircraft manufactured in India)</i> a) a prototype, b) Series aircraft,	
15. <i>(Applicable for foreign manufactured aircraft)</i> (a) State of Origin of Certificate of Airworthiness presented (b) Serial Number of the Certificate of Airworthiness presented (c) Export C of A or equivalent document (d) C of A category: i) Passenger ii) Mail/goods iii) Aerial work iv) Private e) Special category (specify)	
16. Name and address of Approved Organisation/ Licensed Aircraft Maintenance Personnel with whom aircraft is available for inspection	
17. Details of fees paid (Demand Draft No/ Indian Postal Order No./ amount/ Name of the Bank)	
<p>18. DECLARATION</p> <p>I hereby declare that the particulars entered on this application and the appendix is true and correct to the best of my knowledge and belief.</p> <p>Date: _____ Signature _____ Designation _____</p>	
<p>Note: Duly filled application form, should be accompanied by the following:</p> <ol style="list-style-type: none"> 1. Details of aircraft as per Appendix B should be forwarded to the Director General of Civil Aviation. 2. Certificate of Erection signed by an Aircraft Maintenance Engineer/ authorized personnel. 3. Certificate of Flight Test signed by licenced / authorised pilot. 4. Documents as required in CAR Section 2, Series 'F' Part III. 	

Appendix B
APPENDIX TO THE CA 25

DETAILS OF AIRCRAFT SYSTEMS, INSTRUMENTS AND EQUIPMENT
INSTALLED IN THE AIRCRAFT

1. Pressurization system	
2. Automatic flight control and guidance systems	
3. Cockpit voice recorder- state duration of recording (Rotor RPM recording facility on CVR for helicopters only)	
4. Electric power generators:	
4.1 Engine driven - a) AC only- (including alternators with built-in rectification) furnish frequency range b) DC and AC	
4.2 Helicopter transmission driven - a) DC only (including alternators with built-in rectification) b) DC and AC c) AC only, frequency range	
5. Main batteries: a) Nickel/ Cadmium b) Lead/ Acid c) Number fitted	
6. Oxygen System: a) Installed b) Portable	
7. Engine fire detection system	
8. Portable fire extinguishers	
9. Stall detection and warning system	
10. Fuel quantity indicating system	
11. Ice and rain protection systems	
12. Type of DFDR installed	

13. Emergency lighting system including Emergency Escape path lighting	
14. Anti-collision lighting a) Rotating beacons b) Strobe lights	
15. Compasses: a) Remote reading b) Direct reading	
16. Automatic navigation system	
17. Rotor low rpm warning indication system (helicopters only)	
18. Additional Systems installed for Aerial work operations	
OTHER INFORMATION	
19. Are there provisions for the installation of safety harnesses at - a) Flight crew seat positions? b) Cabin crew seat positions? c) Passenger seat positions?	
20. Are there provisions for carrying external loads?	
21. Are there provisions for glider towing?	
22. State total fuel capacity kg	
23. Give details of equipment (other than that listed in 1 to 18) which has been introduced by modification action (state manufacturer and type)	
24. Give details of changes, if any, introduced in the Flight Manual, as a result of modification action	
Note: All items should be completed as appropriate; in cases where items are not relevant, the words "Not applicable" should be entered.	
Date:	Signature Designation