



**CIVIL AVIATION AUTHORITY OF NEPAL
AIRWORTHINESS INSPECTION DIVISION**

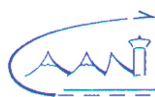
**Checklist for Issuance of Certificate of Airworthiness & Radio Mobile
Licence**

Name of Owner:

Name of Operator:

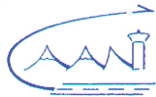
Registration Mark:

General Specifications						
AIRCRAFT			Aircraft MSN			
Total FH			Date of Manufacture			
Total FC			Category		Pax/Cargo/Combi	
Status Date			Paint			
Aircraft Type			Previous Accident/ Incident			
ENGINE #1 LH						
Manufacturer:				Model:		
Manuf. Date	Serial Number	Total Hours		Total Cycles		OH Date
		TSN	TSO	CSN	CSO	
Part Number						
OH MRO	MRO, AMO	SB Compliance	AD Compliance	Any Deferred defects if yes, mention them		
Utilization of tolerance?	Is TBO exceeded?					
Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>			
ENGINE #2 RH						
Manufacturer:				Model:		
Manuf. Date	Serial Number	Total Hours		Total Cycles		OH Date
		TSN	TSO	CSN	CSO	
Part Number						
OH MRO	MRO, AMO	SB Compliance	AD Compliance	Any Deferred defects if yes, mention them		
Utilization of tolerance?	Is TBO exceeded?					
Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>			
APU						
Manufacturer:			Total Hours	Total Cycles		OH/Date
Manuf. Date			Since New	Since O/H	Since New	
Part Number						
Serial Number						
Main Landing Gear #1 LH						
Manufacturer:			Total Hours	Total Cycles		OH Date
Manuf. Date			Since New	Since O/H	Since New	
Part Number						
Serial Number						
Main Landing Gear #2 RH						



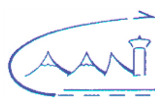
CIVIL AVIATION AUTHORITY OF NEPAL AIRWORTHINESS INSPECTION DIVISION

Manufacturer:		Total Hours		Total Cycles		OH Date
Manuf. Date		Since New	Since O/H	Since New	Since O/H	
Part Number						
Serial Number						
Nose Landing Gear						
Manufacturer:		Total Hours		Total Cycles		OH Date
Manuf. Date		Since New	Since O/H	Since New	Since O/H	
Part Number						
Serial Number						
Propeller 1						
Manufacturer:		Total Hours		Total Cycles		OH Date
Manuf. Date		Since New	Since O/H	Since New	Since O/H	
Part Number						
Serial Number						
Propeller 2						
Manufacturer:		Total Hours		Total Cycles		OH Date
Manuf. Date		Since New	Since O/H	Since New	Since O/H	
Part Number						
Serial Number						
Main Gear Box						
Manufacturer:		Total Hours		Total Cycles		OH Date
Manuf. Date		Since New	Since O/H	Since New	Since O/H	
Part Number						
Serial Number						
S/N		Yes	No	N/A	Remark	
1.	Ensure that the aircraft has been issued with a Nepalese Type Acceptance Certificate in accordance with NCAR Chapter B.1? (Attach evidence with this checklist).					
2.	Ensure that the aircraft has been Registered in Nepal in accordance with NCAR Chapter B.5? (Attach evidence with this checklist).					
3.	Ensure that the application has been filled by an authorized person as per NCAR Chapter B.2 Para 3.1.					
4.	Ensure that the applicant has made application in Form B.2.1 as contained in Appendix-1 of NCAR Chapter B.2 with following information:					
a.	A statement of Conformity issued by manufacturer which confirms that the product conforms to approved design or an Export Certificate of Airworthiness issued by the previous State of Registry not more than 30 days before the date of export or a confirmation by the previous State of Registry that a Certificate of Airworthiness issued by that State was in force immediately prior to the export. (Attach evidence with this checklist).					
b.	The continuing airworthiness of the aircraft has been continuously managed during the previous 12 months by approved Continuing Airworthiness Management Organization.					
c.	The aircraft has been maintained for the previous 12 months by					



CIVIL AVIATION AUTHORITY OF NEPAL AIRWORTHINESS INSPECTION DIVISION

	maintenance organizations approved in accordance with Section A, Subpart F of NCAR Part-M, or NCAR Part- 145, or equivalent.				
d.	The aircraft is suitable for existing operating conditions in Nepal and will receive required continuing airworthiness support from the TC holder and Design Approval Holder				
e.	Satisfactory completion of an airworthiness check flight, if required, in accordance with NCAR Chapter C.8 and submission of the particulars and results of the check flight to CAA Nepal. (Attach report with this checklist).				
f.	Any deficiencies found during document review and Physical Survey of the aircraft and post airworthiness check flight of the aircraft are rectified.				
g.	Satisfactory completion of document review (Attachment-1) and physical survey (Attachment-2) and (Attachment-3) of the aircraft by CAA Nepal.				
h.	The aircraft is equipped with all the applicable operational derived equipment and Instruments, as per requirements laid down in current relevant Flight Operations Requirements.				
i.	The applicants request for the issuance of Mobile Radio Licence, as per Form C.13.1, with a list of radio communication, navigation and radar equipments installed, including make, model and their operating frequencies. (Ensure Attachment-3 is complete)				
j.	Is there a certification from the chief of QA that all the documents held to support the continued airworthiness of aircraft and the flight manual are current and upto date and confirmation that the C of A is currently in force with applicable NCAR and that all other requirements of the NCAR applicable to airworthiness of the aircraft are met? (Attach evidence with this checklist).				
k.	Is the Aircraft Flight Manual of the aircraft accepted by CAA Nepal? (Attach evidence with this checklist).				
l.	Is the Customized maintenance program of the aircraft approved by CAA Nepal? (Attach evidence with this checklist).				
m.	Is the MEL of the aircraft approved by CAA Nepal? (Attach evidence with this checklist).				
n.	If the aircraft is first of its type in Nepal, has the State of Design or State of manufacturer been informed about such Aircraft in Nepal & Mandatory Continuing Airworthiness Information? (Attach evidence with this checklist).				
o.	Copy of a voucher against payment of the appropriate fee prescribed by Civil Aviation Regulations and its amendments. (Attach evidence with this checklist).				
p.	Information required by M.A.904 as relevant to new or used aircraft are furnished				
q.	documented recommendation for the issuance of an Airworthiness Review Certificate, having conducted satisfactorily an airworthiness review of the aircraft in accordance with NCAR M.A.710				
r.	Ensure all the requirements laid down in NCAR Chapter B.2 are met.				
Signed					
Name					
Place & Date					



CIVIL AVIATION AUTHORITY OF NEPAL AIRWORTHINESS INSPECTION DIVISION

Attachment-1

DOCUMENT REVIEW REPORT	
ORGANISATION NAME	NCAR Part-M APPROVAL REFERENCE
1. NCAR M.A.710	
1.1 Flight Manual/Pilots Handbook Issue and Revision (attach evidence with this checklist).	
Is this the correct document for the current aircraft configuration?	YES <input type="checkbox"/> NO <input type="checkbox"/>
1.2 Maintenance Programme Approval Reference (attach evidence with this checklist).	
Are all scheduled maintenance required by the referenced programme has been carried out?	YES <input type="checkbox"/> NO <input type="checkbox"/>
1.3 All known defects have been corrected or deferred in accordance with an approved procedure:	YES <input type="checkbox"/> NO <input type="checkbox"/>
1.4 All applicable Airworthiness Directives have been incorporated (attach list with this checklist).	YES <input type="checkbox"/> NO <input type="checkbox"/>
Quote documents assessed:	
a) Aircraft State of Design ADs (attach list with this checklist).	YES <input type="checkbox"/> NO <input type="checkbox"/>
b) Engine State of Design Ads (attach list with this checklist).	YES <input type="checkbox"/> NO <input type="checkbox"/>
c) Propeller State of Design Ads (attach list with this checklist).	YES <input type="checkbox"/> NO <input type="checkbox"/>
d) Equipment State of Design Ads (attach list with this checklist).	YES <input type="checkbox"/> NO <input type="checkbox"/>
1.5 Confirm all modifications and repairs have been approved in accordance with NCAR (attach list with this checklist).	YES <input type="checkbox"/> NO <input type="checkbox"/>
1.6 All installed life limited components have been recorded and have not exceeded their approved service life (attach list with this checklist).	YES <input type="checkbox"/> NO <input type="checkbox"/>
1.7 All maintenance accomplished within this C of A renewal period has been released to service iaw NCAR M.A.801	YES <input type="checkbox"/> NO <input type="checkbox"/> Initial Inspection <input type="checkbox"/>
1.8 All applicable Service Bulletin have been incorporated (attach list with this checklist).	YES <input type="checkbox"/> NO <input type="checkbox"/>
1.9 The Mass and Balance Statement is correct for the current aircraft configuration (attach evidence with this checklist).	YES <input type="checkbox"/> NO <input type="checkbox"/>
Provide reference/issue/date of statement	
Date aircraft was weighed	
1.10 The aircraft, in its current configuration, complies with the TAC issued by CAA Nepal	YES <input type="checkbox"/> NO <input type="checkbox"/>
Reference/revision/date of latest approved TAC data sheet (attach evidence with this checklist).	
1.11 Ensure Aircraft Continuing Airworthiness Record System are updated as per M.A.305	YES <input type="checkbox"/> NO <input type="checkbox"/>
1.12 Ensure that the Maintenance Data are updated. (Attach list with this checklist).	YES <input type="checkbox"/> NO <input type="checkbox"/>
1.13 Aircraft Documents Reviewed	



CIVIL AVIATION AUTHORITY OF NEPAL AIRWORTHINESS INSPECTION DIVISION

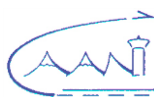
a) Registration (attach evidence with this checklist).	YES <input type="checkbox"/> NO <input type="checkbox"/>	
b) Certificate of Airworthiness (attach list with this checklist).	YES <input type="checkbox"/> NO <input type="checkbox"/>	
c) Technical/Journey Log (as applicable)	YES <input type="checkbox"/> NO <input type="checkbox"/>	
d) Airframe Logbook(s)	YES <input type="checkbox"/> NO <input type="checkbox"/>	
e) Engine Logbook(s)	YES <input type="checkbox"/> NO <input type="checkbox"/>	
f) Propeller Logbook(s)	YES <input type="checkbox"/> NO <input type="checkbox"/>	
g) Current Certificate of Release to Service (attach evidence with this checklist).	YES <input type="checkbox"/> NO <input type="checkbox"/>	
h) Current Maintenance Statement (attach evidence with this checklist).	YES <input type="checkbox"/> NO <input type="checkbox"/>	
<p><i>Note: An unsatisfactory answer to any of the questions 1.1 to 1.13 will mean a recommendation may not be made. Details of any NO answers should be listed in Section 3 with details of the corrective actions taken.</i></p>		
2. PHYSICAL SURVEY OF AIRCRAFT		
2.1 Survey Report Reference No (Copy of survey report to be attached to this report)		
2.2 Date and location where survey was undertaken		
2.3 All known defects and problems found during the survey have been appropriately addressed	YES <input type="checkbox"/> NO <input type="checkbox"/>	
<p>Note: Answering NO will mean a recommendation may not be made until the identified problems and defects have been appropriately addressed.</p>		
3. DEFECTS AS REPORTED IN SECTION 1		
All defects must be rectified before a recommendation can be made		
Ref	Defect	Rectification / Actions
4. RECOMMENDATION FOR THE ISSUE OF CERTIFICATE OF AIRWORTHINESS		
<p>4.1 This is to certify that all of the above records have been reviewed for the period plus a physical survey of the aircraft undertaken and the aircraft [9N-] was found to be fully in compliance with all of the applicable requirements of NCAR Part-M. On this basis it is recommended that Certificate of Airworthiness be issued in accordance with NCAR Chapter B.2.</p>		
<p>Note: If the result of the full airworthiness review is unsatisfactory or inconclusive then this form, along with all necessary supporting data should be sent to Airworthiness Inspection Division, FSSD, CAA Nepal in order to satisfy the requirements of NCAR Chapter B.2.</p>		
Signed		
Name		
Date		



CIVIL AVIATION AUTHORITY OF NEPAL AIRWORTHINESS INSPECTION DIVISION

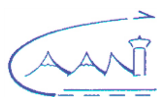
Attachment-2

Physical Survey Checklist				
1. General				
Aircraft Registration		Aircraft Serial No.		Operator
Date of Inspection		Surveyor		
2. Physical Inspection				
2.1	Markings and Placards	Compliance		Notes
		Yes	No	
2.1.1	Registration Marks & Identification Plate	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.2	'Exit' labels on main door and on escape hatches; Emergency break-in points.	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.3	Opening Instructions on main door and escape hatches	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.4	Pressure Refueling Point – Fuel specification, Max Refuel & Defuel Pressures to be endorsed	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.5	Wing Refueling Point – Fuel specification and Max Capacity	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.6	Oil Specification and capacity to be endorsed adjacent to oil filler caps	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.7	Toilets, no smoking	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.8	Weight limitation placards for overhead bins/cargo compartments;	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.9	ELT locations	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.10	Life rafts, life jackets and oxygen	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.11	Use of N2 for Inflation of Tyre and Oleo	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.12	Hazard area of Engine intake, Radio altimeter antenna, (Not to be painted)	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.13	Drain Mast (Hot)	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.14	Identification plate of aircraft; engines and propellers	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.15	Is above marking and placards in English and Nepalese Language (where applicable) and is located as per Manufacturer's instructions?	<input type="checkbox"/>	<input type="checkbox"/>	



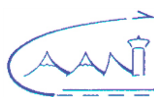
CIVIL AVIATION AUTHORITY OF NEPAL AIRWORTHINESS INSPECTION DIVISION

2.1.16	Are there additional markings as per CAA Nepal requirements?	<input type="checkbox"/>	<input type="checkbox"/>	
2.2	Documents on Board			
2.2.1	Does the aircraft conform to the applicable type certificate or type approval?	<input type="checkbox"/>	<input type="checkbox"/>	
2.2.2	Does the aircraft have an up to date weight and balance record on board?	<input type="checkbox"/>	<input type="checkbox"/>	
2.2.3	Are required manuals/documents on board,: - Flight Manual and supplements - Journey Log Book / or equivalent approved document - approved MEL - C of R; C of A; Noise Certificate; RML, Insurance - Maintenance Statement - Certificate of Release to Service - Certified true copy of the Air Operator Certificate along with Operations Specification. - Aircraft Operation Manual - Electronic Flight Bags- if included in Operations Specifications.	<input type="checkbox"/>	<input type="checkbox"/>	Flight Manual Rev No.
2.3	Emergency and Safety Equipments			
2.3.1	Fire bottles (Cockpit extinguishers)	<input type="checkbox"/>	<input type="checkbox"/>	Next Insp. Due
	Fire bottles (Cabin extinguishers)	<input type="checkbox"/>	<input type="checkbox"/>	Next Insp. Due
2.3.2	Oxygen equipment, P. B. E	<input type="checkbox"/>	<input type="checkbox"/>	Next Insp. Due (O2): Next Insp. Due (PBE):
2.3.3	First aid kit(s) (one or more)	<input type="checkbox"/>	<input type="checkbox"/>	Next Insp. Due:
2.3.4	Fire axe	<input type="checkbox"/>	<input type="checkbox"/>	
2.3.5	Fire/smoke detector toilets	<input type="checkbox"/>	<input type="checkbox"/>	
2.3.6	Life rafts (in sufficient numbers to carry all person onboard, stowed so as to facilitate their ready use in emergency, provided with such life-saving equipment including means of sustaining life)(Note: Applicable for long-range over-water flights and flights over designated land areas)/Life jackets (or equivalent individual flotation device for each person on board stowed in a position easily accessible from the seat or berth of the person for whose use it is provided, and shall be equipped with a means of electric illumination (for long-range over-water flights).	<input type="checkbox"/>	<input type="checkbox"/>	
	Zone 1	Zone 2	Zone 3	Zone 4
2.3.7	Flashlights for each crew member station (Note: For aeroplanes when operated at night)	<input type="checkbox"/>	<input type="checkbox"/>	



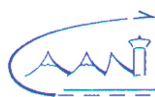
CIVIL AVIATION AUTHORITY OF NEPAL AIRWORTHINESS INSPECTION DIVISION

2.3.8	Emergency lights, and escape path lighting for emergency exits	<input type="checkbox"/>	<input type="checkbox"/>	
2.3.9	Position of safety leaflets and displayed notice	<input type="checkbox"/>	<input type="checkbox"/>	
2.3.10	Portable battery powered megaphone (passenger seating configuration of more than 60)	<input type="checkbox"/>	<input type="checkbox"/>	
2.3.11	One Universal Kit (two for aeroplanes authorized to carry more than 250 passengers)	<input type="checkbox"/>	<input type="checkbox"/>	Next Insp. Due: Next Insp. Due:
2.3.12	Medical Kit (for aeroplanes authorized to carry more than 100 passengers, on a sector length of more than two hours)	<input type="checkbox"/>	<input type="checkbox"/>	Next Insp. Due:
2.3.13	A seat belt for each seat and restraining belts for each berth.	<input type="checkbox"/>	<input type="checkbox"/>	
2.3.14	A safety harness for each flight crew seat, which can automatically restrain in the event of rapid deceleration.	<input type="checkbox"/>	<input type="checkbox"/>	
2.3.15	Safety Briefing card in each seat.	<input type="checkbox"/>	<input type="checkbox"/>	
2.3.16	Underwater locating device (for all aeroplanes with maximum certified take-off mass of over 27000kg, operating at a frequency 8.8 kHz, which shall be operated for minimum of 30 days and shall not be installed in wings or empennage) (Note: Applicable for long-range over-water flights)	<input type="checkbox"/>	<input type="checkbox"/>	
2.3.17	Equipment for making the pyrotechnical distress signals (Note: Applicable for long-range over-water flights and flights over designated land areas).	<input type="checkbox"/>	<input type="checkbox"/>	
2.3.18	Sample verify if above equipments serial number conform to the aircraft records	<input type="checkbox"/>	<input type="checkbox"/>	
2.4	Aircraft Equipment Serviceability			
2.4.1	Flight data recorder (ensure FDR are capable for recording 25 hours data and they shall not use engraving metal foil, frequency modulation (FM), photographic film or magnetic tape). Ensure up-to-date and sufficient documentation concerning FDR parameter allocation, conversion equations, periodic calibration and other serviceability/ maintenance information are maintained.	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.2	Cockpit voice recorder (ensure CVR are capable for recording at least 2 hours for takeoff mass below 27000kg and 25 hours for takeoff mass above 27000kg (for C of A issued after 2021; and they shall not use magnetic tape or wire)	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.3	Altitude alerting system	<input type="checkbox"/>	<input type="checkbox"/>	



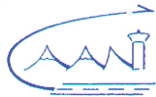
CIVIL AVIATION AUTHORITY OF NEPAL AIRWORTHINESS INSPECTION DIVISION

2.4.4	Emergency locator transmitter/Battery life of ELT. (Note: for more than 19 passengers, whose individual C of A is issued before 1 st July 2008- at least one automatic ELT or two ELT of any type. For more than 19 passengers, whose individual C of A is issued after 1 st July 2008- at least two ELTs, one of which shall be automatic; or at least one ELT and system to autonomously transmit information, once every minute).	<input type="checkbox"/>	<input type="checkbox"/>	Batt Exp:
				S/N:
				Hex Code:
2.4.5	Ground proximity warning system with forward looking terrain avoidance function (Note: for aeroplane of maximum certified take-off mass in excess of 5700 kg or authorized to carry more than nine passenger)	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.6	Standby horizon indicator	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.7	Radar transponder with Mode C capability (Note: for IFR Flight).	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.8	Magnetic Compass	<input type="checkbox"/>	<input type="checkbox"/>	Next Insp. Due :
2.4.9	an accurate timepiece showing the time in hours, minutes, and seconds	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.10	a sensitive pressure altimeter calibrated in feet with a sub-scale setting, calibrated in hectopascals/ millibars, adjustable for any barometric pressure likely to be set during flight; (Note: 2 quantity required for IFR flight with counter drum-pointer or equivalent presentation. Neither three-pointer nor drum-pointer altimeters satisfies the requirement).	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.11	an airspeed indicator calibrated in knots. (Note: For IFR flight-for each pilot with means of preventing malfunctioning due to either condensation or icing).	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.12	a turn and slip indicator, or a turn coordinator incorporating a slip indicator (Note: For IFR flight- for each pilot).	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.13	a vertical speed indicator	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.14	a stabilized direction indicator	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.15	a means of indicating in the flight crew compartment the outside air temperature calibrated in degrees Celsius.	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.16	Attitude indicator (artificial horizon) (Note: For IFR flight, for each pilot station).	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.17	Heading Indicator (directional gyroscope) ((Note: For IFR flight, for each pilot station).	<input type="checkbox"/>	<input type="checkbox"/>	
Note: Items in 2.4.12; 2.4.16 and 2.4.17 may be met by combinations of instruments or by integrated flight director systems provided that the safeguards against total failure, inherent in the three separate instruments, are retained.				



CIVIL AVIATION AUTHORITY OF NEPAL AIRWORTHINESS INSPECTION DIVISION

2.4.18	Pressurization system –positive warning to the pilot of any dangerous loss of pressurization. (Note: for aeroplane on high altitude flights)	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.19	Suitable de-icing and/or anti-icing device (Note: for aeroplanes operated in circumstances in which icing conditions are reported to exist or are expected to be encountered.	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.20	Two landing lights (Note: For aeroplanes when operated at night).	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.21	Lights in all passenger compartments (Note: For aeroplanes when operated at night).	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.22	Illumination for all instruments and equipments that is essential for the safe operation of the aeroplane that are used by the flight crew. (Note: For aeroplanes when operated at night).	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.23	The lights required by ICAO Annex 2 for aircraft in flight or operating on the movement area of an aeroplane. (Note: For aeroplanes when operated at night).	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.24	Operative Weather Radar (For pressurized aeroplanes when carrying passengers and are being operated in area where thunderstorms or other potentially hazardous weather conditions)	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.25	Mach number Indicator (Note: for all aeroplanes with speed limitation expressed in terms of Mach Number)	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.26	Tracking Device	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.27	ACAS-I or higher (Note: For aircraft engaged in STOL operations certified to carry more than nine passengers) / ACAS II (Note: for aeroplane of maximum certified take-off mass in excess of 5700 kg and authorized to carry more than 19 passenger).	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.28	ATC Transponder	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.29	Forward looking Windshear warning system (Note: Note: for aeroplane of maximum certified take-off mass in excess of 5700 kg and authorized to carry more than 9 passenger).	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.30	Electrical load analysis report.	<input type="checkbox"/>	<input type="checkbox"/>	
2.4.31	Sample verify if above components serial number conform to the aircraft records	<input type="checkbox"/>	<input type="checkbox"/>	
2.5	Aircraft Condition			
2.5.1	Fuselage external, compartments, doors, exits, panels, fairings, antennas, beacons, navigation/position lights, landing lights, placards and pitot/static ports.	<input type="checkbox"/>	<input type="checkbox"/>	
2.5.2	Engines (piston) cowlings, fairings, baffles, doors,	<input type="checkbox"/>	<input type="checkbox"/>	



CIVIL AVIATION AUTHORITY OF NEPAL AIRWORTHINESS INSPECTION DIVISION

	access panels, firewall, intake exhaust, accessories, wiring, controls, mounts, structure, boots, placards, drains, leaks and propellers.			
2.5.3	Engines (turbines,) cowlings, pylons, fairings, bleed air ducts, firewall, mounts, structure, thrust reversers, bypass ducts, nacelles, gag seals, insulation, heat shields, nozzles, intake guide vanes, compressor blades, exhaust turbine blades and placards.	<input type="checkbox"/>	<input type="checkbox"/>	
2.5.4	Propeller for obvious damage	<input type="checkbox"/>	<input type="checkbox"/>	
2.5.5	Landing Gear, wheels and brake for obvious damage, leaks and limitations	<input type="checkbox"/>	<input type="checkbox"/>	
2.5.6	Wings, access panels, doors, de-icing boots, structure, skins, attachments, struts, fabric, lights, fasteners, leaks, fuel caps, placards, flap carriage, static wicks and fairings.	<input type="checkbox"/>	<input type="checkbox"/>	
2.5.7	Fuselage internal, passenger compartment, seats, tracks, safety belts, safety equipment, windows, doors, seals, exits, placards, floors, upholstery and PA system. Ensure conformity to aircraft interior configuration.	<input type="checkbox"/>	<input type="checkbox"/>	
2.5.8	Cockpit, instruments, range marks, placards, windshield, seats, rails, belts, safety equipment, oxygen, lights, floors, circuit breakers, fuses, radios, headset with boom microphone and structures.	<input type="checkbox"/>	<input type="checkbox"/>	
2.5.9	Control mechanisms, ailerons, elevators, rudder stabilizers, trim tabs, actuators, cables, stops, control rods, balance weights, flaps, static wicks and indicators.	<input type="checkbox"/>	<input type="checkbox"/>	
2.5.10	Cargo compartments: inspect for fire/smoke integrity; compartment liners, ceiling, side walls, unapproved repairs; and damaged tie downs, lights, seals, locks, security of bulkheads, panels, placards and fasteners	<input type="checkbox"/>	<input type="checkbox"/>	
2.5.11	Galley equipment: inspect hot plates, hot carts, coffee makers, ovens, electrical plugs, insulation of wiring, worn, chafing, arcing present, contact points, security attachments and placards for condition.	<input type="checkbox"/>	<input type="checkbox"/>	
2.5.12	Verify major repairs and modifications, if any, are recorded and accomplished as per requirements.	<input type="checkbox"/>	<input type="checkbox"/>	
2.5.13	Samples verify major components serial numbers conform to aircraft records.	<input type="checkbox"/>	<input type="checkbox"/>	
2.5.14	Is aircraft dent and buckle chart available, if yes, ensure they are updated?	<input type="checkbox"/>	<input type="checkbox"/>	
3. Findings				



**CIVIL AVIATION AUTHORITY OF NEPAL
AIRWORTHINESS INSPECTION DIVISION**

Signature:	Date:



**CIVIL AVIATION AUTHORITY OF NEPAL
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Attachment-3

3.0	MANDATORY EQUIPMENT DETAIL	Make	Model	Part Number	Serial Number	Sat/ Unsat.	N/A
3.1	H.F.						
3.2	VHF						
3.3	Encoding Altimeter						
3.4	Magnetic Compass						
3.5	Marker Beacon						
3.6	ADF						
3.7	RMI						
3.8	HSI						
3.9	VSI						
3.10	Weather Radar						
3.11	GPS						
3.12	ELT						
3.13	ATC Transponder						
3.14	ADS-B						
3.15	EGPWS						
3.16	FDR						
3.17	TCAS						
3.18	CVR						
3.19	Operation of all lights						
3.20	VOR/DME						
3.21	FMS						
3.22	EFIS/ ECAM/VEMD						
3.23	EICAS						
3.24	Tracking Device						
3.25	SATCOM						

Signature:	Date:
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