

2.4	Pressurisation and air-conditioning status			OFF		ON	
2.5	RECORD						
Time: Minutes & seconds	At every 30 seconds: Pressure Altitude (in ft)	At one minute intervals: Outside air temperature [OAT] (°C)		In case of TURBINE ENGINE, please complete the columns below			
				Power & torque	Engine rpm	Turbine outlet temperature (°C)	
				In case of RECIPROCATING ENGINE, please complete the columns below			
				Manifold Pressure	Engine rpm	Exhaust gas temperature [EGT]	
At start		Aircraft mass at begin of climb in Lb	1.	1.	1.		
			2.	2.	2.		
After 0,30			°C	3.	3.	3.	
			4.	4.	4.		
After 1,00			°C	1.	1.	1.	
				2.	2.	2.	
After 1,30			°C	3.	3.	3.	
				4.	4.	4.	
After 2,00			°C	1.	1.	1.	
				2.	2.	2.	
After 2,30			°C	3.	3.	3.	
				4.	4.	4.	
After 3,00			°C	1.	1.	1.	
				2.	2.	2.	
After 3,30			°C	3.	3.	3.	
				4.	4.	4.	
After 4,00			°C	1.	1.	1.	
				2.	2.	2.	
After 4,30			°C	3.	3.	3.	
				4.	4.	4.	
After 5,00			°C	1.	1.	1.	
				2.	2.	2.	
				3.	3.	3.	
				4.	4.	4.	
		Aircraft mass at end of climb in Lb					

3. HANDLING AND FUNCTIONING TEST									
3.1	Is stall warning and stall recovery normal?	YES			NO				
3.2	What is the indicated stalling speed with throttle closed and flaps and landing gear retracted?				MPH		Knots		
	• Throttle closed:	YES			NO				
	• Flap position:								
3.3	At what speed and flap setting did the stick / pusher / shaker become operative?				MPH		Knots		
							Retracted		
3.4	What is the altitude lost during stall and recovery?							feet	
3.5	Is propeller feathering and un-feathering satisfactory?	YES			NO				
3.6	Check all flying controls for friction, backlash, heaviness, trim and responsiveness	SAT			UNSAT				
3.7	Check all trimming devices for satisfactory and smooth operation	SAT		UNSAT		N/A			
3.8	Check flaps for satisfactory operation at the maximum speeds permitted by the flight manual or cockpit placards	SAT		UNSAT		N/A			
3.9	Check retractable landing gear for satisfactory operation	SAT		UNSAT		N/A			
3.10	Check throttle, mixture, propeller, carburettor, hot air and cooling gill controls for correct and smooth operation	SAT			UNSAT				
3.11	Check fuel system for satisfactory operation and correct functioning of fuel valves, cross-feed, fuel tank contents, gauges or indicators and to ensure that the system functions satisfactorily in accordance with the fuel management procedures prescribed for the aircraft type	SAT			UNSAT				
3.12	Check hydraulic and pneumatic systems for satisfactory operation	SAT		UNSAT		N/A			
3.13	Check operation of wheel brakes during taxiing and landing	SAT		UNSAT		N/A			
3.14	Check electrical system for satisfactory operation of all services	SAT			UNSAT				
3.15	Check all instruments and indicators for correct functioning	SAT			UNSAT				
3.16	Check de-icing systems for satisfactory operation	SAT		UNSAT		N/A			
3.17	Check air conditioning system for satisfactory operation	SAT		UNSAT		N/A			
3.18	Check radio communication and navigational aid equipment for satisfactory operation	SAT			UNSAT				
3.19	Check any other installed equipment items or system not specifically mentioned above for satisfactory operation. Specify all installed modifications / repairs with their status:	SAT			UNSAT		N/A		
4. CERTIFICATION									
I, the undersigned							<i>(full name in block letters)</i>		
hereby certify that the above-mentioned aircraft has been test flown and that the data presented is completed and accurate.									
SIGNATURE OF TEST PILOT			NAME IN BLOCK LETTERS			DATE			
Pilot licence number					Contact number				
Category and rating									