

**GUIDANCE FOR AUTHORIZATION OF B1 AND B2
CERTIFYING STAFFS**

1. The privileges and limitations of B1 and B2 Certifying Staff are mentioned in MCAR Part 66. This notice is issued to specify the detail duties and responsibilities of B1 and B2 Certifying Staff so that it can be used as guidance for the issuance of authorization by MCAR 145 Maintenance Organization and for B1 and B2 Certifying Staff for the aircraft other than public transport category.
2. The Quality Assurance Manager or equivalent personnel of 145 Maintenance Organization shall issue authorization for all certifying staffs employed in their respective 145 Maintenance Organization after assessment or testing for competency has been completed on individual certifying staff in accordance with the requirements and procedures specified in approved Maintenance Organization Exposition or equivalent manual.
3. The scopes of authorization mentioned above will depend on the result of assessment for competency by Quality Assurance Manager and terms of approval by Department of Civil Aviation for that maintenance organization. For those cases, the detail scopes of authorization for B1 and B2 certifying staff shall not be exceeded the scope of work for B1 and B2 certifying staff specified in the appendix to this notice.
4. The scope of work for B1 and B2 certifying staff for the aircraft other than public transport category shall not be exceeded the scope of work for B1 and B2 certifying staff specified in the appendix to this notice.
5. For the scope of work for ATA Chapters those are not mentioned in the appendix to this notice, consent of Department of Civil Aviation shall be needed case by case basis.
6. This notice shall be effective on the date of issue.

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Airworthiness Notices

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Annex to Notice A/55

Duties & Responsibilities of B1 and B2 Certifying Staffs

Definitions

- B1 All : Mechanical, hydraulic, pneumatics, electrical system, indicators, transmitters, pressure switches, thermal switches, (plugs and connectors for servicing, cleaning and connections) excluding wiring and relays.
- R : Replacement and rectification only requiring built-in operational test and go no go decision.
- B2 All : Electrical, Instruments, Radio & Radar including switches, wiring & relays.
- E & A : Electrical, Instruments, Radio & Radar, excluding the mechanical, hydraulic and pneumatics.

Duties & Responsibilities

No.	Description	ATA Chapter	B1 (A included)	B1 Excluded	B2	B2 Excluded
1.	Time Limits/ Maintenance Checks	05	All		E & A	
2.	Dimensions and Areas	06	All		N/A	
3.	Lifting and Shoring	07	All		N/A	
4.	Leveling and Weighing	08	All		N/A	
5.	Towing and Taxiing	09	All		N/A	
6.	Parking and Mooring	10	All		N/A	
7.	Placards and Markings	11	All		E & A	
8.	Servicing	12	All		E & A	
9.	Standard Practices- Airframe	20	All		E & A	
10.	Air Conditioning	21	All		E & A	
11.	Auto Flight	22	R		All	
12.	Communications	23	R		All	
13.	Electrical Power	24	R		All	
14.	Equipment/Furnishings	25	All		E & A	
15.	Fire Protection	26	R		All	
16.	Flight Controls	27	All		E & A	

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No.	Description	ATA Chapter	B1 (A included)	B1 Excluded	B2	B2 Excluded
17.	Fuel	28	All		E & A	
18.	Hydraulic Power	29	All		E & A	
19.	Ice and Rain Protection	30	All		E & A	
20.	Indicating/ Recording System	31	R		All	
21.	Landing Gear	32	All		E & A	
22.	Lights	33	R		All	
23.	Navigation	34	R		All	
24.	Oxygen	35	R		All	
25.	Pneumatic	36	All		E & A	
26.	Water/ Waste	38	All		E & A	
27.	Cabin Communications	44	R		All	
28.	Onboard Maintenance System	45	R		All	
29.	Information Systems	46	R		All	
30.	Fuel Tank Inerting	47	All		E & A	
31.	Auxiliary Power Unit	49	All		E & A	
32.	Structures	51	All		E & A	
33.	Doors	52	All		E & A	
34.	Fuselage	53	All		E & A	
35.	Nacelles/ Pylons	54	All		E & A	
36.	Stabilizers	55	All		E & A	
37.	Windows	56	All		E & A	
38.	Wings	57	All		E & A	
39.	Propellers	61	All		E & A	
40.	Standard Practices-Engine	70	All		E & A	
41.	Power Plant	71	All		E & A	
42.	Engine	72	All		E & A	

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43.	Engine Fuel and Controls	73	All		E & A	
44.	Ignition	74	All		E & A	
45.	Engine Air (Bleed Air)	75	All		E & A	
46.	Engine Controls	76	All		E & A	
47.	Engine Indicating	77	All		E & A	
48.	Exhaust	78	All		E & A	
49.	Engine Oil	79	All		E & A	
50.	Starting	80	All		E & A	