

	<p style="text-align: center;"><b>Department of Civil Aviation Standards and Safety Oversight Division</b></p> <p style="text-align: center;">Yangon International Airport Yangon 11021, MYANMAR Tel: 95 1 533 072</p>	<p style="text-align: center;"><b>Advisory Circular</b></p> <p style="text-align: center;"><b>DCA-AC-PEL-05</b></p> <p style="text-align: center;">3<sup>rd</sup> October 2018</p>
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## REFERENCE FOR PRIVILEGES AND SCOPE OF AIRCRAFT MAINTENANCE ENGINEER LICENCE

### 1. PURPOSE

The Aircraft Maintenance Engineer Licence will be issued when the applicant meets the MCAR 66 requirements prescribed by DCA. The Aircraft Maintenance Engineer Licence holder shall require to know their licence privileges and scope to exercise the licence. This Advisory Circular (AC) prescribes the specific guidance of the privileges and limitations to B1 and B2 Licence holder.

### 2. REFERENCES

Myanmar Civil Aviation Requirements MCAR Part 66.

### 3. GUIDANCE AND INFORMATION

This AC is applicable to all Aircraft Maintenance Engineer Licence holder who hold the MCAR 66 licence as specified in current MCAR 66. The scope of work for the Licence holder shall not be exceeded as per following table:-

#### 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.

**MCAR 66 Licence Privileges and Scopes**

<b>No.</b>	<b>Description</b>	<b>ATA Chapter</b>	<b>B1 (A included)</b>	<b>B2</b>
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
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

No.	Description	ATA Chapter	B1 (A included)	B2
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
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



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