

Air Navigation (Amendment) Order 2002

Table of Contents

Enacting Formula

- 1 Citation and commencement**
- 2 Amendment of paragraph 2**
- 3 Amendment of paragraph 20**
- 4 Amendment of paragraph 22**
- 5 Amendment of paragraph 37**
- 6 Amendment of paragraph 44**
- 7 Amendment of paragraph 52**
- 8 Deletion and substitution of Fourth Schedule**
- 9 Amendment of Fifth Schedule**
- 10 Amendment of Eighth Schedule**
- 11 Amendment of Ninth Schedule**
- 12 Amendment of Twelfth Schedule**
- 13 Amendment of Fourteenth Schedule**

No. S 166

AIR NAVIGATION ACT

CHAPTER 6

AIR NAVIGATION (AMENDMENT) ORDER 2002

In exercise of the powers conferred by section 3 of the Air Navigation Act, the Minister for Transport hereby makes the following Order:

Citation and commencement

1. This Order may be cited as the Air Navigation (Amendment) Order 2002 and shall come into operation on 15th April 2002.

Amendment of paragraph 2

2. Paragraph 2 of the Air Navigation Order (O 2) (referred to in this Order as the principal Order) is amended —

(a) by deleting the definition of “maintenance” in sub-paragraph (1) and substituting the following definitions:

““maintenance” means the performance of tasks required to ensure the continued airworthiness of an aircraft, and includes the overhaul, inspection, replacement, defect rectification and the embodiment of a modification or repair;

“maintenance schedule” means a document which describes the specific scheduled maintenance tasks and their frequency of completion necessary for the safe operation of those aircraft to which it applies;”;

(b) by inserting, immediately after the definition of “public transport of passengers” in sub-paragraph (1), the following definition:

““repair” means the restoration of an aeronautical product to an airworthy condition to ensure that the aircraft continues to comply with design aspects of the appropriate airworthiness requirements used for the issuance of the type certificate of the respective aircraft type, after it has been damaged or subject to wear;”;

(c) by deleting sub-paragraph (2) and substituting the following sub-paragraph:

“(2) An aircraft shall be deemed to be in flight —

- (a) in the case of an aeroplane, a pilotless flying machine or glider, from the moment it first moves for the purpose of taking off until the moment when it finally comes to rest after landing;
- (b) in the case of a helicopter or gyroplane, from the moment the rotor blades start turning until the moment when it finally comes to rest after landing and the rotor blades are stopped;
- (c) in the case of an airship or free balloon, from the moment when it first becomes detached from the surface until the moment when it next becomes attached thereto or comes to rest thereon,

and the expressions “a flight”, “to fly” and “flight time” shall be construed accordingly.”.

Amendment of paragraph 20

3. Paragraph 20(1) of the principal Order is amended —

- (a) by inserting, at the end of sub-paragraph (m), the word “and”;
- (b) by deleting the word “general” in sub-paragraph (n);
- (c) by deleting the semi-colon at the end of sub-paragraph (n) and substituting a comma; and
- (d) by deleting sub-paragraphs (o), (p) and (q).

Amendment of paragraph 22

4. Paragraph 22 of the principal Order is amended by deleting sub-paragraph (3).

Amendment of paragraph 37

5. Paragraph 37 of the principal Order is amended by deleting sub-paragraph (3) and substituting the following sub-paragraph:

“(3) On any flight on which a flight data recorder or a cockpit voice recorder is required by this Order to be carried, the flight data recorder and the cockpit voice recorder shall not be switched off during flight time.”.

Amendment of paragraph 44

6. Paragraph 44(5) of the principal Order is amended by deleting “2.5cm” in sub-

paragrapha (*b*) and (*d*) and substituting in each case “3 cm”.

Amendment of paragraph 52

7. Paragraph 52 of the principal Order is amended by deleting sub-paragraph (4).

Deletion and substitution of Fourth Schedule

8. The Fourth Schedule to the principal Order is deleted and the following Schedule substituted therefor:

“FOURTH SCHEDULE

(Paragraph 11(2))

MAINTENANCE ENGINEERS: PRIVILEGES OF LICENCES

An aircraft maintenance engineer may, subject to the conditions of his licence, issue certificates of maintenance review in accordance with the maintenance schedules approved under this Order and other certificates as follows:

(1) Aircraft Maintenance Engineers — Category A (Aircraft).

In relation to aircraft (not including engines) —

- (a) certificates of release to service in respect of inspections, repairs, replacements and modifications so approved; and
- (b) certificates of fitness of aircraft for flight under the “A Conditions” set out in the Second Schedule.

(2) Aircraft Maintenance Engineers — Category C (Engines).

In relation to engines —

- (a) certificates of release to service in respect of inspections, repairs, replacements and modifications so approved; and
- (b) certificates of fitness of aircraft engines for flight under the “A Conditions” set out in the Second Schedule.

(3) Aircraft Maintenance Engineers — Category E (Electrical Installations).

In relation to electrical installations — certificates of release to service in respect of inspections, repairs, replacements and modifications so approved.

(4) Aircraft Maintenance Engineers — Category I (Instrument Installations).

In relation to instrument installations — certificates of release to service in respect of inspections, repairs, replacements and modifications so approved.

(5) Aircraft Maintenance Engineers — Category R (Radio Systems).

In relation to aircraft radio stations — certificates of release to service in respect of inspections, repairs, replacements and modifications so approved.”.

Amendment of Fifth Schedule

9. The Fifth Schedule to the principal Order is amended by inserting, immediately after the word “propulsion” in sub-paragraph (i)(d) (page 96) of Scale J in paragraph 5, the words “for liferafts with a capacity of 6 or less”.

Amendment of Eighth Schedule

10. Part A of the Eighth Schedule to the principal Order is amended —

- (a) by deleting the word “restricted” in paragraph (c) (page 119) under the sub-heading of Privileges of the Private Pilot’s Licence (Aeroplanes) in item 2 (Aeroplane Pilots);
- (b) by deleting the word “restricted” in paragraph (d) (page 121) under the sub-heading of Privileges of the Private Pilot’s Licence (Helicopters and Gyroplanes) in item 3 (Helicopter and Gyroplane Pilots);
- (c) by deleting the word “restricted” in paragraph (b) (page 123) under the sub-heading of Privileges of the Private Pilot’s Licence (Balloons and Airships) in item 4 (Balloon and Airship Pilots);
- (d) by deleting the word “restricted” in paragraph (b) (page 124) under the sub-heading of Privileges of the Commercial Pilot’s Licence (Gliders) in item 5 (Glider Pilots); and
- (e) by deleting item 6 (pages 124 and 125) and substituting the following item:

“6. Other Flight Crew

Flight Navigator’s Licence.

Minimum age — 21 years.

Maximum period of validity — 12 months.

Privileges: The holder of the licence shall be entitled to act as a flight navigator in any aircraft.

Flight Engineer’s Licence.

Minimum age — 21 years.

Maximum period of validity — 12 months.