
STATUTORY INSTRUMENTS

2015 No. 870

CIVIL AVIATION

The Air Navigation (Isle of Man) Order 2015

Made - - - - 19th March 2015

Coming into force 1st May 2015

THE AIR NAVIGATION (ISLE OF MAN) ORDER 2015

1. Citation and commencement
2. Revocation

PART 1

3. Aircraft to be registered
4. Department to register aircraft in the Isle of Man
5. Who may register aircraft in the Isle of Man
6. Application for registration
7. Changes to the register
8. Aircraft that are entered in the Register of Aircraft Mortgages
9. General provisions concerning registration
10. Nationality and registration marks

PART 2

11. Prohibition of use for commercial air transport or aerial work
12. Offering commercial air transport flights
13. Operational directives
14. Passenger and cargo manifest

PART 3

15. Certificate of airworthiness to be in force
16. Issue and renewal of certificates of airworthiness
17. Certificate of airworthiness ceasing to be in force and issue of airworthiness directives
18. Issue of national permits to fly
19. National permits to fly ceasing to be in force and issue of airworthiness directives for permit aircraft

Status: This is the original version (as it was originally made). This item of legislation is currently only available in its original format.

20. Limitations of national permits to fly
21. Issue and validity of certificates of validation of permits to fly or equivalent documents
22. Requirement for an approved maintenance programme
23. Technical log
24. Requirement for a certificate of release to service for aircraft
25. Circumstances where a certificate of release to service is not required
26. Contents of a certificate of release to service
27. Who may issue a certificate of release to service
28. Validation of maintenance engineers' licences etc.
29. Aircraft, engine and propeller log books
30. Aircraft mass schedule
31. Access and inspection for airworthiness purposes

PART 4

32. Equipment of aircraft
33. Carriage and use of equipment
34. Radio communication and radio navigation equipment of aircraft
35. Minimum equipment requirements

PART 5

36. Required flight crew of aircraft
37. Flight crew required by aircraft registered in the Isle of Man
38. Power to direct additional crew to be carried

PART 6

39. Requirement for appropriate licence to act as member of flight crew of aircraft registered in Isle of Man
40. Requirement for appropriate licence to act as member of flight crew of aircraft registered elsewhere than in the Isle of Man
41. Permission required where licence does not meet relevant minimum standards

PART 7

42. Validation of licences
43. Requirement for a medical certificate
44. Licence holder not to act a member of flight crew when unfit
45. Instruction in flying

PART 8

46. Pre-flight action by commander of aircraft
47. Commander to be satisfied that flight can be safely completed
48. Passenger briefing by commander
49. Commander to ensure demonstration of lifejackets
50. Commander to ensure crew, passengers, and baggage secure
51. Commander to ensure demonstration of use of oxygen
52. Pilot to remain at controls and be secured in seat

PART 9

- 53. Commander's duty concerning the loading of aircraft
- 54. Requirement to load in accordance with loading instructions
- 55. Carriage of baggage
- 56. Exceptions

PART 10

- 57. Aerial work and private aircraft – aerodrome operating minima
- 58. Survival equipment

PART 11

- 59. Operation of radio in aircraft
- 60. Operation of airborne collision avoidance system
- 61. Training in operation of airborne collision avoidance system
- 62. Method of carriage of persons
- 63. Marking of break-in areas
- 64. Flights over a foreign country

PART 12

- 65. Minimum navigation performance
- 66. Height keeping performance – aircraft registered in the Isle of Man
- 67. Area navigation and required navigation performance capabilities — aircraft registered in the Isle of Man

PART 13

- 68. Carriage of dangerous goods
- 69. Carriage of weapons and of munitions of war – requirement for permission and for commander to be informed
- 70. Prohibition on carrying on board sporting weapons or munitions of war
- 71. Exceptions concerning carriage of weapons and munitions of war
- 72. Definitions

PART 14

- 73. Endangering safety of an aircraft
- 74. Endangering safety of any person or property
- 75. Drunkenness in aircraft
- 76. Smoking in aircraft
- 77. Authority of commander of an aircraft
- 78. Acting in a disruptive manner
- 79. Stowaways

PART 15

- 80. Application and interpretation of Part 15
- 81. Fatigue of crew – responsibilities of crew
- 82. Flight times – responsibilities of flight crew

Status: This is the original version (as it was originally made). This item of legislation is currently only available in its original format.

83. Protection of air crew from cosmic radiation

PART 16

84. Documents to be carried
85. Keeping and production of records of exposure to cosmic radiation
86. Use of flight recording systems
87. Preservation of records of aeroplane flight data recorder
88. Production of documents and records
89. Power to inspect and copy documents and records
90. Preservation of documents, etc.

PART 17

91. Rules of the Air
92. Power to prohibit or restrict flying
93. Flying displays
94. Balloons
95. Gliders, kites and parascending parachutes
96. Airships
97. Small unmanned aircraft
98. Small unmanned surveillance aircraft
99. Rockets

PART 18

100. Requirement for an air traffic control approval
101. Duty of person in charge to be satisfied as to competence of controllers
102. Manual of air traffic services
103. Provision of air traffic services
104. Making of an air traffic direction in the interests of safety
105. Use of radio call signs at aerodromes
106. Approval of instrument flight procedures

PART 19

107. Prohibition of unlicensed air traffic controllers
108. Prohibition of unlicensed student air traffic controllers
109. Acting as an air traffic controller: exceptions
110. Acting as an air traffic controller and a student air traffic controller
111. Language proficiency: additional requirements
112. Language proficiency: ongoing requirements
113. Privileges of an air traffic controller's licence and a student air traffic controller's licence
114. Maintenance of validity of ratings and endorsements
115. Obligation to notify rating ceasing to be valid and change of unit
116. Air navigation service provider: maintenance of records
117. Requirement for medical certificate
118. Incapacity of air traffic controllers
119. Fatigue of air traffic controllers
120. Acting under the influence of psychoactive substances or medicines
121. Failing exams, assessments or tests
122. Validation of air traffic controller's licences

123. Definitions relevant to this Part and Schedule 10

PART 20

124. Air traffic service equipment
125. Air traffic service equipment records

PART 21

126. Requirement to use licensed aerodrome
127. Flights which must use licensed aerodrome
128. Helicopters flying for commercial air transport at night
129. Licensing of aerodromes
130. Public use licence
131. Charges at aerodromes with a public use licence
132. Use of aerodromes by aircraft of Contracting States and of the Commonwealth
133. Noise and vibration caused by aircraft on aerodromes
134. Aviation fuel at aerodromes

PART 22

135. Aeronautical lights
136. Lighting of en-route obstacles
137. Lights liable to endanger
138. Lights that dazzle or distract

PART 23

139. Restriction on carriage for valuable consideration in aircraft registered in a foreign country
140. Filing and approval of tariffs
141. Restriction on aerial photography, aerial survey and aerial work in aircraft registered elsewhere than in the Isle of Man

PART 24

142. Mandatory reporting of occurrences
143. Mandatory reporting of birdstrikes

PART 25

144. Revocation, suspension and variation of certificates, licences and other documents
145. Revocation, suspension and variation of permissions, etc. granted under article [139](#) or article [141](#)
146. Prohibitions in relation to documents and records
147. Department's power to prevent aircraft flying
148. Power to prevent third-country aircraft taking off
149. Notifying competent authority of the detention of a third-country aircraft
150. Revocation of article [148](#) direction when validity of certificate of airworthiness affected
151. Directions to operators of aircraft to make data available

Status: This is the original version (as it was originally made). This item of legislation is currently only available in its original format.

- 152. Right of access to aerodromes and other places
- 153. Obstruction of persons
- 154. Directions and directives
- 155. Offences and penalties
- 156. Exemption from Order
- 157. Appeal to High Court
- 158. Approval of persons to supply reports
- 159. Certificates, authorisations, approvals and permissions

PART 26

- 160. Extra-territorial effect of the Order
- 161. Application of Order to certain aircraft registered elsewhere
- 162. Application of Order to the Crown
- 163. Application of the Order to visiting forces
- 164. Application of the Order to military aircraft
- 165. Exceptions from application of provisions of the Order for certain classes of aircraft
- 166. Saving

PART 27

- 167. Interpretation
- 168. Meaning of in flight
- 169. Meaning of operator
- 170. Meaning of aerodrome traffic zone
- 171. Meaning of aerial work

PART 28

- 172. Application of Part
- 173. Commercial air transport – special rules for hire of aircraft
- 174. Commercial air transport – special rule for associations of persons
- 175. Commercial air transport – special rule for groups of companies
- 176. Commercial air transport and aerial work – exceptions – flying displays
- 177. Commercial air transport and aerial work – exceptions – charity flights
- 178. Commercial air transport and aerial work – exceptions – cost sharing
- 179. Commercial air transport and aerial work – exceptions – recovery of direct costs
- 180. Commercial air transport and aerial work – exceptions – jointly owned aircraft
Signature

SCHEDULE 1 — Conditions referred to in article 15(2)(d)

- 1. An aircraft registered in the Isle of Man may fly...
- 2. The purposes in the case of an aircraft falling within...
- 3. The purposes in the case of an aircraft falling within...
- 4. The aircraft, including any modifications, must be of a design...
- 5. The aircraft and its engines must be certified as fit...
- 6. The aircraft must carry the minimum flight crew specified in...
- 7. The aircraft must not carry any persons or cargo except...

8. For the purpose of this Schedule “a previously approved modification”...

SCHEDULE 2 — Classification and marking of aircraft and dealer certification

PART 1 — Classification of aircraft

PART 2 — Conditions in aircraft dealer’s certificate

1. The operator of the aircraft must be the registered owner...
2. The aircraft may fly only for the purpose of—
3. Without prejudice to article 46 the operator of the aircraft...
4. The aircraft may fly only within the Isle of Man...

PART 3 — Nationality and registration marks of aircraft registered in the Isle of Man

1. General
2. Position and size of marks – heavier than air aircraft
3. Position and size of marks – airships and free balloons
4. Width, spacing and thickness of marks

SCHEDULE 3 — Aircraft equipment

1. (1) Every aircraft of a description specified in the first...
2. (1) For the purposes of the Table in paragraph 4...
3. The following items of equipment are not required to be...
4. Table Description of aircraft Circumstances of flight Scale of Equipment...
5. The scales of equipment indicated in the Table at paragraph...

SCHEDULE 4 — Radio communication and radio navigation equipment of aircraft

1. Subject to paragraph 2, every aircraft which must carry equipment...
2. In the case of sub-paragraphs (1), (3), (4), (5), (6),...
3. An aircraft which is not a commercial air transport aeroplane...
4. If an aircraft is flying in a combination of circumstances...
5. Table Aircraft and circumstances of flight Scale of equipment required...
6. The scales of radio communication and radio navigation equipment indicated...
7. In this Schedule— (a) “Airborne collision avoidance system” means an...

SCHEDULE 5 — Aircraft, engine and propeller log books

1. Aircraft log book
2. Entries are not required to be made under paragraph 1(e),...
3. Engine log book
4. Variable pitch propeller log book

SCHEDULE 6 — Flight crew licences

PART 1 — Categories

PART 2 — Exceptions to flight licence requirement

1. Exception to act as flight radiotelephony operator
2. Exception for solo flying training
3. Exception for dual flying training
4. Exception for gyroplanes at night
5. Exception for balloons
6. Exception for pilot undergoing training or tests
7. Exception for navigators and flight engineers

SCHEDULE 7 — Documents to be carried

1. Circumstances in which documents are to be carried
2. Description of documents

Status: This is the original version (as it was originally made). This item of legislation is currently only available in its original format.

SCHEDULE 8 — Air traffic service equipment - records required and matters to which the Department may have regard

PART 1 — Records to be kept in accordance with article 125(1)(a)

1. A record of any functional tests, flight checks and detailed...
2. Subject to paragraph 3, the record must be kept in...
3. In any particular case the Department may direct that the...

PART 2 — Records required in accordance with article 125(5)(b)

PART 3 — Matters to which the Department may have regard in granting an approval of apparatus in accordance with article 125(6)

4. The purpose for which the apparatus is to be used...
5. The manner in which the apparatus has been specified and...
6. The adequacy, in relation to the purpose for which the...
7. The manner in which the apparatus has been or will...
8. The manner in which the apparatus has been or will...

SCHEDULE 9 — Information and instructions which must be included in an aerodrome manual

1. The name and status of the accountable manager having corporate...
2. The names and status of other senior aerodrome operating staff...
3. Details of the safety management system.
4. The system of aeronautical information service available.
5. Procedures for promulgating information concerning the aerodrome's state.
6. Procedures for the control of access, vehicles and work in...
7. Procedures for complying with article 142 and for the removal...
8. In the case of an aerodrome which has facilities for...
9. (1) Subject to sub-paragraph (2), plans to an appropriate scale...
10. For an aerodrome in relation to which there is a...
11. Description, height and location of obstacles which infringe standard obstacle...
12. Data for and method of calculation of declared distances and...
13. Method of calculating reduced declared distances and the procedure for...
14. Details of surfaces and bearing strengths of runways, taxiways and...
15. The system of the management of air traffic in the...
16. Operational procedures for the routine and special inspection of the...
17. If operations are permitted during periods of low visibility, procedures...
18. Procedures for the safe integration of all aviation activities undertaken...
19. Details of or reference to the bird control management plan...
20. Procedures for the use and inspection of the aeronautical ground...
21. The scale of rescue, first aid and fire service facilities,...

SCHEDULE 10 — Air Traffic Controllers – Licences, Ratings, Endorsements And Maintenance Of Licence Privileges

PART 1 — Air Traffic Controller Licences

1. Air Traffic Controller's Licence
 2. Student Air Traffic Controller's Licence
- PART 2 — Ratings, Rating Endorsements and Licence Endorsements
3. Inclusion of ratings, rating endorsements and licence endorsements
 4. Exercise of more than one function
 5. Ratings and Rating Endorsements
 6. Licence Endorsements

SCHEDULE 11 — Penalties

PART 1 — Provisions referred to in article 155(5)

Status: This is the original version (as it was originally made). This item of legislation is currently only available in its original format.

PART 2 — Provisions referred to in article [155\(6\)](#)

PART 3 — Provisions referred to in article [155\(7\)](#)

PART 4 — Provisions referred to in article [155\(8\)](#)

Explanatory Note