# Serial Number 1943/185



## THE AIR NAVIGATION REGULATIONS 1933, AMENDMENT NO. 11

## C. L. N. NEWALL, Governor-General ORDER IN COUNCIL

At the Government House at Wellington, this 24th day of November, 1943

#### Present:

HIS EXCELLENCY THE GOVERNOR-GENERAL IN COUNCIL

Pursuant to the Air Navigation Act, 1931, His Excellency the Governor-General, acting by and with the advice and consent of the Executive Council, doth hereby make the following regulations.

#### REGULATIONS

- 1. These regulations may be cited as the Air Navigation Regulations 1933, Amendment No. 11.
- 2. These regulations shall be read together with and form part of the Air Navigation Regulations 1933\* (hereinafter called the principal regulations).
- 3. These regulations shall come into force on the day following notification in the Gazette of the making thereof.
- **4.** Proviso (b) of paragraph (v) of clause (1) of Regulation 6 of the principal regulations is amended by revoking the words "to aircraft flown for the purpose of experiment or test only within three miles of a licensed aerodrome or a Royal New Zealand Air Force aerodrome, or ".

  - \*\*Gazette, 1st June, 1933, Vol. II, page 1473.

    Amendment No. 1: Gazette, 11th October, 1934, Vol. III, page 3217.

    Amendment No. 2: Gazette, 18th April, 1935, Vol. I, page 1131.

    Amendment No. 3: Gazette, 18th April, 1935, Vol. II, page 3217.

    Amendment No. 4: Gazette, 18th December, 1935, Vol. III, page 3777.

    Amendment No. 5: Statutory Regulations 1936, Vol. III, page 1492.

    Amendment No. 6: Statutory Regulations 1936, Vol. III, page 1936/34, page 115.

    Amendment No. 6: Statutory Regulations 1938, Serial number 1938/9, page 20.

    Amendment No. 8: Statutory Regulations 1940, Serial number 1940/199, page 677.

    Amendment No. 9: Statutory Regulations 1940, Serial number 1940/274, page 959.

    Amendment No. 10: Statutory Regulations 1941, Serial number 1941/257, page 822.

5. Regulation 19 of the principal regulations is revoked, and the following substituted:—

#### "RADIO

- "19. (1) There shall be installed and maintained in good order and condition in every aircraft to which these regulations apply radio equipment capable at all times of receiving and transmitting messages or signals.
  - "(2) There may be from time to time prescribed—
    - "(i) Standards of design, manufacture, and performance to which the said radio equipment shall conform;
  - "(ii) The manner in which the said radio equipment shall be installed;
  - "(iii) The number of licensed operators to be included in crews of aircraft to operate the said radio equipment;

"(iv) The services to be rendered by such operators;

- "(v) The methods or the procedure to be followed in the transmission, receiving, and recording of messages; and
- "(vi) The procedure for the periodic inspection and certification by an authorized person of the condition and efficiency of the said radio equipment."
- 6. Regulation 26 of the principal regulations is amended by revoking the words "Section II of the Fourth Schedule of these regulations" where they appear in the second proviso to clause (1) of the said Regulation 26, and substituting therefor the words "Sections II and III of Schedule IV to these regulations".
- 7. The principal regulations are amended by inserting, next after Regulation 26, the following additional regulation:—

### "CIVIL AIR ENSIGN

- "26a. (1) Except as hereinafter provided, the New Zealand civil air ensign, as promulgated in the New Zealand Gazette No. 37, of the 25th May, 1939, page 1548, shall not be flown on any aircraft or on any ship or boat or on any building or elsewhere within the Dominion of New Zealand.
  - "(2) The New Zealand civil air ensign may be flown—

"(a) On any British aircraft registered in the Dominion;

"(b) At any aerodrome situated in the Dominion which is licensed under these regulations:

- "(c) By the person operating an air transport undertaking owning aircraft registered in the Dominion upon or in proximity to any building occupied by him as his principal office or place of business:
- "(d) By any person to whom permission in writing is granted for the purpose by the Minister at such places and subject to such conditions as may be specified in such permission."
- **8.** Clause (1) of paragraph 38 of Schedule II to the principal regulations is amended by revoking subclause (b) of the said clause (1), and substituting the following subclause:—
  - "(b) In the case of repairs, overhauls, and replacements, all materials used shall conform to those specified in the original approved type design or in any subsequent approved modification thereof."

- 9. Paragraph 39 of Schedule II to the principal regulations is amended—
  - (1) By revoking the words "Section II of Schedule IV of the regulations" wherever they appear in the said paragraph 39, and substituting the words "Sections II and III of Schedule IV of the regulations"; and
  - (2) By revoking subparagraph (d) of Subdivision (iii) of clause (1) and substituting the following subparagraph:—
    - "(d) For all Flights.—A life-jacket or such other lifesaving appliance as may from time to time be prescribed for each passenger carried and for each member of the crew on board."
- 10. Paragraph 2 of Schedule V to the principal regulations (as heretofore amended by Regulation 4 of the Air Navigation Regulations 1933, Amendment No. 9) is further amended by inserting, next after subparagraph (c) of the said paragraph, the following additional subparagraphs:—
  - "(d) Radio Telegraph Operators' Licences.—There shall be three classes of licences to operate the radio equipment installed in aircraft—viz., first class, second class, and third class:
  - "(e) Radio Telephone Operators' Licences."
- 11. Paragraph 25 of Schedule V to the principal regulations (as heretofore amended by paragraph 3 of the Schedule to the Air Navigation Regulations 1933, Amendment No. 3) is further amended—
  - (1) By revoking subclause (g) of clause (1), and substituting the following subclauses:—
    - "(g) Instrument flying with an examiner on board during which the candidate shall, without exterior view, and by the sole use of the instruments provided, satisfactorily carry out ordinary manœuvres and complete an in and out cross-country flight:
    - "(h) Practical and oral tests on rigging, the assembly of aircraft and of different parts, and running repairs to engines. A theoretical knowledge of the types of aircraft for which the licence is required:
    - "(i) A candidate who desires a licence permitting him to fly a type of flying-machine equipped with two or more engines will be required to undergo a practical test of his ability to fly and manœuvre such a machine with each engine in turn completely throttled down."
  - (2) By revoking clause (2), and substituting the following clause:—
    - "(2) Technical Examination.—Candidates will be required to pass such technical examination as may be prescribed."
  - (3) By revoking the proviso to the said paragraph 25.
- 12. Paragraph 30 of Schedule V to the principal regulations is revoked, and the following substituted:—

## "RADIO OPERATORS

"30. Any person applying for a radio telegraph operator's licence or a radio telephone operator's licence shall conform to such medical standard, pass such examinations, and produce such evidence of qualifications and air experience as may be prescribed:

- "Provided that the Minister may grant to a person not having the prescribed air experience a temporary licence valid for a period not exceeding one year."
- 13. Paragraph 4 of Schedule VI to the principal regulations (as replaced by Regulation 4 of the Air Navigation Regulations 1933, Amendment No. 9) is amended by inserting in subparagraphs (a) and (b), in the columns headed "Nature of Licence," the words—
  - "Radio Telegraph Operator
  - "Radio Telephone Operator";

and by inserting opposite the said words in the columns headed "For Licences" the sum "5s. 0d."

T. J. SHERRARD.

Acting Clerk of the Executive Council.

Issued under the authority of the Regulations Act, 1936. Date of notification in *Gazette*: 25th day of November, 1943. These regulations are administered in the Air Department.