

THE MARINE ENGINEERS EXAMINATION REGULATIONS 1966, AMENDMENT NO. 4

DAVID BEATTIE, Governor-General

ORDER IN COUNCIL

At the Government Buildings at Wellington this 8th day of February 1982

Present:

THE RIGHT HON. D. S. THOMSON PRESIDING IN COUNCIL.

PURSUANT to sections 20 and 504 of the Shipping and Seamen Act 1952, His Excellency the Governor-General, acting by and with the advice and consent of the Executive Council, hereby makes the following regulations.

ANALYSIS

- 1. Title and commencement
- 2. Workshop service provisions revoked
- 3. Time spent at classes may be counted as workshop service
- 4. Second-class coastal motor
- 5. First-class coastal motor
- 6. Third-class steam
- 7. Second-class steam

- 8. Partial passes in second-class steam examination
- 9. Partial passes in second-class motor examination
- 10. First-class steam
- 11. Partial passes in first-class steam examination
- 12. Partial passes in first-class motor examination
- 13. Consequential revocations

REGULATIONS

- 1. Title and commencement—(1) These regulations may be cited as the Marine Engineers Examination Regulations 1966, Amendment No. 4, and shall be read together with and deemed part of the Marine Engineers Examination Regulations 1966* (hereinafter referred to as the principal regulations).
- (2) These regulations shall come into force on the 14th day after the date of their notification in the Gazette.

*S.R. 1966/140

- 2. Workshop service provisions revoked—Regulations 27 to 30 of the principal regulations are hereby revoked.
- 3. Time spent at classes may be counted as workshop service— The principal regulations are hereby amended by revoking regulation 31, and substituting the following regulation:

"31. (1) For the purposes of regulation 66 (2) (d) and paragraphs (a) and (b) of regulation 67 (2) of these regulations, full-time courses of not less than 3 years leading to a Bachelor of Engineering (mechanical or electrical) degree from any university in New Zealand shall count as equivalent to 2 years' service of the type required by those regulations.

'(2) For the purposes of regulation 66 (2) (d) and paragraphs (a) and (b) of regulation 67 (2) of these regulations, time spent at institutions or courses approved for workshop service purposes by the Board of Trade of the United Kingdom shall count as service of the type required by those

regulations.

- (3) Except as provided in subclause (2) of this regulation, time spent in technical institutions outside New Zealand shall be counted as equivalent to any service only to the extent that the Chief Examiner is satisfied that it is substantially equivalent to a qualification referred to in subclause (1) of this regulation or time spent at an institution or course referred to in subclause (2) of this regulation."
- 4. Second-class coastal motor—The principal regulations are hereby amended by revoking regulation 67, and substituting the following regulation:

"67. (1) A candidate for a second-class coastal motor certificate must

be not less than 19 years of age.

- "(2) The following service must have been completed and qualifications held by the candidate before he presents himself for examination:
 - "(a) Four years' service as an apprentice or journeyman fitter, turner, and machinist and the candidate must hold a New Zealand Trade Certificate in Fitting, Turning, and Machining; or
 - "(b) Four years' service as an automotive engineer and the candidate must hold a New Zealand Trade Certificate in Automotive Engineering (Heavy Equipment); or

"(c) Service as a marine engineer cadet for not less than 4 years,

including not less than-

- "(i) One year's full-time study towards stage III of the New Zealand Trade Certificate in Engineering (Mechanical); and "(ii) Fifteen months' industrial training approved by the Chief Examiner; and
- "(iii) One year's sea service as a marine engineer cadet; or "(d) (i) Four years' service as a mechanical engineer technician including not less than 2 years' service on craft training in fitting, turning, and machining approved by the Chief Examiner; and

"(ii) The candidate must have passed stage III of the New

Zealand Certificate in Engineering (Mechanical).

"(3) Should the service as apprentice engineer, journeyman, cadet, or technician be deficient in length of service or nature of work done, service as engineer of a vessel exceeding 750 kW power and plying beyond extended river limits may be accepted so long as that service has been performed by the candidate after he has attained the age of 19 years.

"(4) The examination shall be divided into 2 parts, Parts A and B, in accordance with the syllabus set out in the Third Schedule to these regulations.

"(5) Notwithstanding the foregoing provisions of this regulation, a candidate who has completed a period of 31/2 years' apprenticeship may be

examined in Part A only.

"(6) A candidate who sits the whole examination and who passes in either Part A or Part B shall be granted a pass in that section.

"(7) A candidate shall submit a testimonial vouching for his conduct and sobriety covering a period of at least I year immediately before the

date of his application to be examined.

"(8) A candidate who is the holder of a third-class steam certificate or has passed in Part A of the examination for that certificate shall be required to sit only the engineering knowledge and oral sections of Part B of the second-class coastal motor examination.

"(9) A candidate who has successfully completed Stages I and II of the New Zealand Certificate in Engineering may be granted exemption from Part A of the second-class coastal motor examination, or such subjects of

that examination as may be decided by the Chief Examiner.

"(10) Where the Chief Examiner is satisfied that the extent of the failure of a candidate to pass the examination indicates a lack of knowledge of matters that relate to the safety of life or ships at sea he may

direct that the candidate may not sit the examination within 2 months of the date on which he last sat the examination.

"(11) In any case of failure, the re-examination must cover all subjects in the part attempted."

- **5. First-class coastal motor**—Regulation 68 (2) of the principal regulations (as amended by regulation 19 of the Marine Engineers Examination Regulations 1966, Amendment No. 2) is hereby amended by omitting the expression "150 kW brake power", and substituting the expression "750 kW power".
- **6. Third-class steam**—The principal regulations are hereby amended by revoking regulation 69, and substituting the following regulation:
- "69. (1) The provisions of regulation 67 of these regulations, other than subclauses (8) and (9) of that regulation, shall apply to any candidate for a third-class steam certificate.
- "(2) A candidate who is the holder of a second-class coastal motor certificate or has passed in Part A of the examination for that certificate shall be required to sit only the engineering knowledge and oral sections of Part B of the third-class steam examination.
- "(3) A candidate who has successfully completed Stages I and II of the New Zealand Certificate in Engineering may be granted exemption from Part A of the third-class steam examination, or such subjects of that examination as may be decided by the Chief Examiner."
- 7. Second-class steam—Regulation 70 (3) of the principal regulations (as amended by regulation 20 (1) (b) of the Marine Engineers Examination Regulations 1966, Amendment No. 2) is hereby amended by omitting the expression "280 kW brake power", and substituting the expression "750 kW power".

- **8. Partial passes in second-class steam examination**—(1) Regulation 70 (13) of the principal regulations is hereby amended by revoking paragraph (c).
 - (2) Regulation 70 of the principal regulations is hereby amended by

adding the following subclauses:

- "(14) A candidate who is successful in any subject in Part A or either of the subjects in section I of Part B shall not be required to resit that subject at any subsequent examination.
- "(15) A candidate who fails any part of section II of Part B of the examination shall be required to resit the whole of that section at any subsequent examination.
- "(16) Where a candidate has failed 1 or more subjects in Part A, he must attempt all the failed subjects at any subsequent examination."
- **9. Partial passes in second-class motor examination**—Regulation 71 (4) of the principal regulations is hereby amended by omitting the expression "subclauses (10) to (13)", and substituting the expression "subclauses (10) to (16)".
- 10. First-class steam—Regulation 73 (2) of the principal regulations (as amended by regulation 23 (1) (b) of the Marine Engineers Examination Regulations 1966, Amendment No. 2) is hereby amended by omitting the expression "420 kW brake power", and substituting the expression "2000 kW power".
- 11. Partial passes in first-class steam examination—(1) Regulation 73 (8) of the principal regulations is hereby amended by revoking paragraphs (c) and (e).

(2) Regulation 73 of the principal regulations is hereby amended by

inserting, after subclause (9), the following subclauses:

"(9A) A candidate who is successful in either of the subjects in Part A or either of the subjects in section I of Part B shall not be required to resit that subject at any subsequent examination.

"(9B) A candidate who fails any part of section II of Part B shall be required to resit the whole of that section at any subsequent

examination."

- 12. Partial passes in first-class motor examination—Regulation 74 (2) of the principal regulations is hereby amended by omitting the expression "subclauses (6) to (9)", and substituting the expression "subclauses (6) to (9B)".
- 13. Consequential revocations—(1) The Marine Engineers Examination Regulations 1966, Amendment No. 1 are hereby revoked.
- (2) Regulations 18, 19, 20 (1), and 23 (1) of the Marine Engineers Examination Regulations 1966, Amendment No. 2 are hereby revoked.

P. G. MILLEN, Clerk of the Executive Council.

EXPLANATORY NOTE

This note is not part of the regulations, but is intended to indicate their general effect.

These regulations amend the Marine Engineers Examination Regulations 1966.

Regulation 2 revokes regulations relating to workshop service.

Regulation 3 makes specific provision for recognition of other service as equivalent to the practical service that may be required of candidates for the engineer of local motor ship and second-class coastal motor certificates.

Regulation 4 substitutes a new provision relating to eligibility for the second-class coastal motor certificate. The principal change is an extension of the types of experience and study that must be completed before a person may be examined for the certificate.

Regulation 5 increases, from $150~\mathrm{kW}$ to $750~\mathrm{kW}$, the power rating of the ship or ships on which a candidate for a first-class coastal motor certificate must have served.

Regulation 6 substitutes a new regulation relating to the third-class steam certificate. The requirements for such a certificate are similar in most respects to those for a second-class coastal motor certificate.

Regulation 7 increases, from 280 kW to 750 kW, the power rating of the ship or ships on which a candidate for a second-class steam certificate, and, by virtue of regulation 71 (1), a candidate for a second-class motor certificate, must have served.

Regulations 8 and 9 amend the provisions relating to partial passes in the second-class steam and second-class motor certificate examinations by providing for passes in individual subjects in Part A and section I of Part B and requiring that a person who fails any part of section II of Part B of the examination must resit the whole of that section at any subsequent examination

Regulation 10 increases, from 420 kW to 2000 kW, the power rating of the ship or ships on which a candidate for a first-class steam certificate, and, by virtue of regulation 74 (1), a candidate for a first-class motor certificate, must have served.

Regulations 11 and 12 amend the provisions relating to partial passes in the first-class steam and first-class motor certificate examinations by providing for passes in individual subjects in Part A and section I of Part B, and requiring that a person who fails any part of section II of Part B must resit the whole of that section at any subsequent examination.

Issued under the authority of the Regulations Act 1936. Date of notification in *Gazette:* 11 February 1982. These regulations are administered in the Ministry of Transport.