

MPC 58 Technical Code on Control of Emission of Nitrogen Oxides from Marine Diesel Engines

(July 2004)
(Rev.1
Nov 2019)

(NO_x Technical Code 2008, Chapter 4, Paragraphs 4.3.10.2 and 4.3.10.3)

Paragraph 4.3.10.2

Paragraph 4.3.10.3

Paragraph 4.3.10.2, Chapter 4 of the NO_x Technical Code (NTC) 2008 reads:

4.3.10.2 A pre-certificate, or EIAPP Certificate, should be issued for a Member Engine of an Engine Family in accordance with this Code which certifies that the Parent Engine meets the applicable NO_x limit specified in regulation 13. Where Member Engine pre-certification requires the measurement of some performance values, the calibration of the equipment used for those measurements shall be in accordance with the requirements of 1.3 of appendix 4 of this Code.

Paragraph 4.3.10.3, Chapter 4 of the NO_x Technical Code (NTC) 2008 reads:

4.3.10.3 When the Parent Engine of an Engine Family is tested and gaseous emissions measured under the most adverse conditions specified within this Code and confirmed as complying with the applicable maximum allowable emission limits as given in 3.1, the results of the test and NO_x measurement shall be recorded in the EIAPP Certificate issued for the particular Parent Engine and for all Member Engines of the Engine Family.

Interpretation

For application of these sections it shall be interpreted that the determined Parent Engine NO_x emission value shall be given under 1.9.6 of the Supplement to EIAPP Certificate for Parent Engine(s) and all subsequent Member Engines within the Engine Family or Engine Group as established from that Parent Engine test.

Note:

1. This UI is to be uniformly implemented by IACS Societies from 19 May 2005.
2. Rev.1 of this UI is to be uniformly implemented by IACS Societies from 1 July 2020.

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