

MPC 45 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 2, Paragraph 2.4.1.7)

Paragraph 2.4.1.7, Chapter 2 of the NO_x Technical Code (NTC) 2008 reads:

2.4.1 To enable an Administration to perform the engine surveys described in 2.1, the Technical File required by 2.3.4 shall, at a minimum, contain the following information:

- .7 specifications of those spare parts/components which, when used in the engine, according to those specifications, will result in continued compliance of the engine with the applicable NO_x emission limit; and*

Interpretation

- (a) It is considered that in this context “specification” shall be read as identification marking and as such the identification of a NO_x influencing component by a manufacturer’s part number or specific marking scheme would be sufficient

In such instances the identification marking would be tied to a particular drawing or other data defining the features of that component with regard to its influence on NO_x formation in the combustion process. Those drawings or other data shall form part of the conformity of production procedures as required under Chapter 4.

- (b) The “specification” need only address those aspects of the design of the component which directly affect its function as a NO_x critical component. For some components it shall be possible to define these components by means of an outline dimensioned drawing within the conformity of production procedures or as a drawing directly included within the Technical File.

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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