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**MPC 77** (July 2004) **Resolution 2 of the 1997 MARPOL Conference  
Technical Code on Control of Emission of  
Nitrogen Oxides from Marine Diesel Engines**

**Chapter 6.2.1.2**

Chapter 6.2 Engine parameter check method

Chapter 6.2.1 General

Chapter 6.2.1.2 reads as follows:

An engine parameter check method shall be conducted on engines, subject to 6.2.1.1, whenever there is a change of components and/or adjustable features of the engine that affect NO<sub>x</sub> emission levels. This method shall be used to confirm compliance with the NO<sub>x</sub> emission limits. Engines installed in ships shall be designed in advance for an easy check of components, adjustable features and engine parameters that affect NO<sub>x</sub> emission levels.

Interpretation:

It shall be interpreted that a survey would additionally be required where the component or adjustable feature change was outside that already approved for the Engine Group or Engine Family and as given in the engine's Technical File. In such cases the change would need to be documented in accordance with 6.2.3.2.2.

It shall be further interpreted that, in the case of the Engine Parameter Check Method, that the change is to be such that the Engine Group / Engine Family Parent Engine emission value was not exceeded.

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Note:

This UI is to be uniformly implemented by IACS Societies from 19 May 2005.

