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Zvonov V.A., Girinovich M.P. Research of formation mechanisms of oxide nitrogen in conditions of the combustion chamber of a diesel engine // Internal combustion engines.

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Formation mechanisms and technique of calculations e

nitrogen oxide in the combustion chamber of a diesel engine

are considered. Calculations are carried out and the analysis of

formation single-oxide and dioxide nitrogen at low and high

values of factor of surplus of air depending on temperature of a

cycle is given. Il. 3. Bibliogr. 6 names.