

CONCLUZII PRIVIND PRODUȘII POLUANȚI AI MOTOARELOR CU APRINDERE PRIN COMPRESIE LA AUTOVEHICULELE COMERCIALE GRELE

SOME CONCLUSIONS RELATED TO THE POLLUTANT EMISSIONS OF THE INTERNAL COMBUSTION ENGINES FOR COMMERCIAL TRUCKS

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Abstract: The paper presents the evolution of the pollutant emissions such as carbon monoxide, hydrocarbons, particulate matter or nitrogen oxides with-respect to the emission standards Euro 4, Euro 5 and Euro 6 within the commercial trucks. It is also underlined the importance of the usage state of the engine and its systems on the value of the pollutant products.

Keywords: pollution emissions, internal combustion engines, commercial trucks, environment protection, emission standards.