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The main aspects of application alternative fuels in

urban transport are considered. Under results of bench

tests the assessment of the fuel and ecological rates of

the urban bus diesel engine while using three types of

alternative fuels is given. It is shown that most effective

alternative fuel for motor transport is natural gas. The

application of natural gas is reasonable in terms of economical

and ecological factors. Tabl. 1. Il. 6. Bibliogr. 8

names.