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Parsadanov I.V. Implementation of water-fuel emulsion in autotrector diesel. Energetical and economical indexes

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V.V. Solodovnikov, S.A. Kravchenko, P.G. Hodak // Internal

combustion engines. – 2011. – № 2. – P. 121-123.

The estimation of the changing in autotractor diesel's

energetical and ecological indexes during the work on waterfuel

emulsion is given. Implementation of water-fuel emulsion

on basis of diesel fuel with emulsifier which provides

long-term storage allows to reduce fuel consumption in diesel

under the same power. II. 5.