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Tyrlovoy S.I. To determination of cycles presenting a fuel pump under not formed modes of high velocity car diesel / S.I. Tyrlovoy // Internal combustion engines. – 2010. – №

1. – P. 21-24.

Shown that for modeling no formed modes of fuel

equipment of high rotation car diesels with mechanical or

electronic regulators insufficiently to know a coordinate of

dozes element. Installed that active move of plunger far off

ambiguous defines of cycles presenting a fuel, which depends

else from row modes and field-performance factors:

rotating frequencies, viscosity and other physical characteristics

of fuel, remaining pressure, wear-out of plungers. Presented

given for determination of value of cycles presenting a

fuel by distributing fuel pumps of type BOSCH under connecting

process. Tаblе. 1. Il. 4. Bibliog. 9 names.