UDC 621.436

Shashev А.V. Features of fuel injection and fuel combustion

on the base rape oil. / А.V. Shashev // Internal combustion

engines. – 2010. – № 1. – P. 32-35.

The state-of-the-art review of experimental researches

of process dispersed is resulted by an optical method at injection

in atmosphere. Traditional diesel oil and rape oil was

used. It is noticed that a torch rape oils, possessing more

range and a smaller corner of disclosing, contains a considerable

quantity minor phases in peripheral area. Results of

comparative research of working process of a diesel engine

are resulted at work on rape oil and diesel oil. The analysis of

possible ways in the working process optimization of a diesel

engine on diesel oil is made. Il.5. Bibliogr. 3 names.