UDC 621.43

Eroshchenkov S.A., Korogodsky V.A., Vasilenko O.V. The analysis of ecological and economic parameters of twostroke engine ДН-4М with the carburetor and direct injection fuel // Internal combustion engines. – 2007. – № 1. – P.70-

76.

Ecological and economic parameters of the engine are

considered at various feed systems (the carburetor and direct

fuel injection). Indicator and effective parameters of work of

the engine are certain at a rotary speed of a crankshaft n=3000

min-1 in all range of loadings. Il. 4. Bibliogr. 10 names.