

UDC 621.43.018.

Dyachenko V.G. Thermodynamical cycle for internal combustion engines with extended expansion // Internal

combustion engines. – 2005. – 1. – P. 25-29.

Thermodynamical cycles with extended expansion of gas in engine's cylinder are considered. It is indicated, that such thermodynamical cycles may be used in spark ignition internal combustion engines with compression ratio from 7 to 10. I. 3. Bibliogr. 3 names.