

UDC 628.52/53:621.431.73

Stolyarenko G.S., Gromyko A.V. Ozone decreasing method of internal engines exhaust gases // Internal combustion engines. – 2005. – 1. – P. 47-52.

New ozone methods using for improvement of fuel-air mixture combustion are considered. Ozone is synthesized with installation assembled on engine type GAZ 2410. The installation is feeded by accumulator. The method allow to decrease exhaust gases pollution, fuel consumption and increasing engines power. Tabl. 5. Il. 6. Bibliogr. 13 items.