

UDC 621.438

Tarassenko A.I. A standard algorithms' application in little reversed diesel engine with the regulator based on controlling computer / A.I. Tarassenko // Internal combustion

engines. – 2010. – № 2. – P. 86-88.

We examine a little reversed diesel engine with the regulator based on computer controlling. Algorithm for proportional regulation and proportionally-integral one are rated.

Influence of lag on quality transitional process are analyzed.

Maximum possible time of lag and integration are determined.

Comfortable for realization on computer presentation of proportional and proportionally-integral algorithms is given. Il. 2. Bibliogr. 4 names.