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The results and process of verification of adequacy of

mathematical model of diesel 4ChN12/14 are presents in the

article Adequacy of the developed dynamic model of diesel

with turbocharger was checked up in two stages: first – by

comparison of calculation and experimental speed curves,

second – by comparison of calculation and experimental

curves, got at the acceleration of diesel on a brake stand

with loading. Il. 4. Bibliogr. 4 names.