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Тarsis К.Y. Quasistatic and dynamic strength of a crankshaft

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Quasistatic and dynamic strength of a crankshaft of a

diesel engine of an industrial tractor is investigated on the

basis of the problems-focused package of applied programs.

Adequacy of mathematical models – quasistatics and dynamics

is proved. Influence of the dangerous compelled fluctuations

of a crankshaft on its strength is estimated. Table. 1. Il.

6. Bibliogr. 3 names.