STABILITY OF EQUILIBRIUM AND MOVEMENT OF MECHANICAL SYSTEMS

Zhabotin M.A., student, Ignatov A.V., candidate of technical sciences, Donetsk National Technical University

Are reviewed by a fundamentals of a stability of equilibrium and move.

STABILITY OF EQUILIBRIUM. To establish, there will be a considered equilibrium of a core is steady, it is necessary to give a core small enough initial rejection from position of equilibrium.