

FORMATION OF A STRUCTURAL CALCULATED MESH THE PASSAGE BLADE OF THE AXIAL TURBINE IN PROGRAM *GAMBIT*

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Article is devoted to a formation of a structural calculated finite element mesh of the passage blade of the axial turbine in program *Gambit*. Possible ways of construction of calculated model in the program are considered, the analysis on basis of what the new way allowing to create a better structural mesh has been offered, thereby to raise accuracy of calculation.

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