

Название публикации:

Automation of monitoring and diagnosing the technical condition of torpedo ladle cars

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Аннотация:

The paper presents data on the problem of monitoring and diagnosing the technical condition of torpedo ladle cars at the iron and steel works. The structure of technology for automated monitoring and diagnosing the technical condition of torpedo ladle cars has been developed and described, as a system-organized sequence of operations performed with the information on the state of the torpedo ladle cars applying the proposed methods. There has been developed software to implement the operations of information processing for torpedo ladle cars and to support decision-making on selecting their operational mode. © The Authors, published by EDP Sciences, 2018.

Ключевые слова:

Automated monitoringIron and steel works, Operational modes, Technical conditions