

358.4 : 656.7

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[5]:

- 1.
- 2.
- 3.
4. ().
- 5.
- 6.
- 7.

[1-4].

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2.

[9]:

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D -

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[6].

D- -

[7],

D-

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[5].

[8]:

1.

2.

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3.

4.

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1.

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« » [6].

[6]:

[10].

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CHOICE AND JUSTIFICATION OF THE METHOD OF TEST DIAGNOSTICS WARNING SYSTEM CONTROL OF EMERGENCY SITUATIONS ON BOARD AN AIRCRAFT

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Considered the types of diagnostic systems of the aircraft. Defined the principles of diagnosis test, depending on the results of audits and time of the diagnostic core. Discusses the advantages self-diagnosis on the basis of the random walk core. Describes the parameters that determine the diagnostic efficiency of a particular variant of self-control. Considers the concept and the main features of the «the random walk core».

Keywords: *the random walk core, diagnosis, diagnostic core, elementary checking, self-diagnosis.*