

SUMMARIES REZIMEA

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¹ POSSIBILITY FOR APPLICATION OF SOME MOTOR VEHICLE'S MAINTENANCE STRATEGIES

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Abstract:

The essence of traditional and modern strategy of motor vehicle maintenance was analyzed in this paper. Special attention is consecrated to the modern strategy of motor vehicle maintenance.

Fuzzy logic application enables large advantages in many human activities. Wide possibilities of it's application should be used in the systems of motor vehicle maintenance.

The aim of this work is the review, in the briefest from, of fuzzy logic base, some causes of uncertainty in systems of motor vehicle maintenance and possibility of it's application during the maintenance.

Key words: vehicles, maintenance, fuzzy

MOGUĆNOSTI PRIMENE NEKIH STRATEGIJA PRI ODRŽAVANJU MOTORNIH VOZILA

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Rezime: U radu je analizirana suština tradicionalnih i savremenih strategija održavanja motornih vozila. Posebna pažnja posvećena je savremenim strategijama održavanja motornih vozila.

Primena fuzzy logike omogućila je veliki napredak, u većem broju oblasti ljudskog delovanja. Velike mogućnosti njene primene treba koristiti i u sistemima održavanja tehničkih sistema. Cilj rada je prikaz, u najkraćem obliku, osnova fuzzy logike, nekih izvora neizvesnosti u sistemima održavanja tehničkih sistema i mogućnostima njene primene pri njihovom održavanju.

Ključne reči: vozila, održavanje, fuzzy logika

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