

*Dejan Jegdić, B. Sc., Milinko Aksić, M. D.,*

*R&D Institute, Car Factory "Zastava", Kragujevac, YUGOSLAVIA*

## **AIR BAG - PASSIVE PASSENGER PROTECTION SYSTEM**

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*The purpose of this professional report is to inform all subjects gathered around the car industry about the problems of the passive safety criteria and passenger protection systems. Certain world trends and methods for overcoming these problems are also elaborated as well as possibilities of implementation some of the existing solutions on the YUGO vehicle.*

*Key words: passive safety, protection passenger, air bag.*

## **VAZDUŠNI JASTUK - PASIVNI SISTEM ZA ZAŠTITU PUTNIKA**

*Cilj ovog rada je da na stručan način informiše sve subjekte okupljene oko automobilske industrije na probleme kriterijuma pasivne bezbednosti i sistema zaštite putnika. Ovde su izloženi određeni svetski trendovi, načini prevazilaženja gore pomenutih problema, kao i mogućnosti primene nekih od postojećih rešenja na vozila YUGO.*

*Ključne reči: pasivna bezbednost, zaštita putnika, vazdušni jastuk.*