

ROLLING BARRIER SYSTEM

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ABSTARCT: The main objective of this paper is about rolling barrier system, which can save millions of lives during road accidents. Rolling barriers were made up of continuous pipes covered with urethane rings. It absorb impact energy and converts into rotational energy.

This paper deals with the description and studies of rolling barriers such as different features, types of barriers, methodology, working principle, advantages and limitations of the rolling barrier system. This paper highlights on the need for cost effective road safety investments using rolling barrier system which can redirect the deviated automobiles onto the right path and also prevent the overturning of vehicle.