

Design of the power window system model for the Toyota Yaris 2013

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Abstract: This study focuses on designing and building a window lift system for the 2013 Toyota Yaris, aiming to meet the flexible needs of vehicle interior use. Through practical analysis and selection of appropriate technical solutions, the topic combines theoretical research with experimental design methods to ensure the operational efficiency and safety of the system. The expected results will bring significant improvements in user comfort while contributing to the development of automation technology in automobiles.

Keywords: Power window system, Toyota Yaris 2013, system design, automation, safety