

Design of software to support inspection, diagnosis, and repair of the Toyota Innova TGN40 body electrical system.

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Abstract: The study proposes a software design solution to support lookup, inspection, diagnosis, and repair of the Toyota Innova TGN40 body electrical system, aiming to meet practical demands in the automotive service industry. Through a process of theoretical research combined with experimentation, this tool not only helps improve repair efficiency but also enhances service quality. The project is expected to provide a useful solution for automotive technicians and maintenance personnel.

Keywords: Support software, electrical system diagnostics, Toyota Innova model TGN40, automotive service, repair techniques