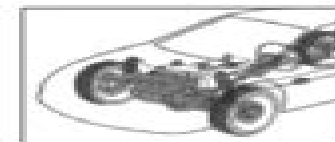
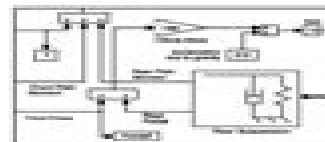


# Using Simulink® and Stateflow™ in Automotive Applications



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**Abstract**

This book includes nine examples that represent typical design tasks of an automotive engineer. It shows how The MathWorks modeling and simulation tools, Simulink® and Stateflow™ facilitate the design of automotive control systems. Each example explains the principles of the physical situation, and presents the equations that represent the system. The examples show how to proceed from the physical equations to the Simulink block diagram. Once the Simulink model has been completed, we run the simulation, analyze the results, and draw conclusions from the study.

# Matlab Simulink Using Simulink And Stateflow In Automotive Applications

**Joacim Rocklöv**



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