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this book presents essential information on systems and interactions in automotive transmission technology and outlines the methodologies used to analyze and develop transmission concepts and designs functions of and interactions between components and subassemblies of transmissions are introduced providing a basis for designing transmission systems and for determining their potentials and properties in vehicle specific applications passenger cars trucks buses tractors and motorcycles with these fundamentals the presentation provides universal resources for both state of the art and future transmission technologies including systems for electric and hybrid electric vehicles

this report discusses automotive telematics from a technical perspective with reference to the business model and to the value for the user the three main entities of the end to end system framework of telematics are discussed in vehicle system infrastructure and service center with its voice and data portal

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