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Nota di contenuto	Intro -- Title Page -- Copyright Page -- About the Author -- About the Contributing Author -- About the Technical Reviewer -- Brief Contents -- Contents in Detail -- Foreword by Chris Evans -- Acknowledgments -- Introduction -- Why Car Hacking Is Good for All of Us -- What's in This Book -- Chapter 1: Understanding Threat Models -- Finding Attack Surfaces -- Threat Modeling -- Level 0: Bird's-Eye View -- Level 1: Receivers -- Level 2: Receiver Breakdown -- Threat Identification -- Level 0: Bird's-Eye View -- Level 1: Receivers -- Level 2: Receiver Breakdown -- Threat Rating Systems -- The DREAD Rating System -- CVSS: An Alternative to DREAD -- Working with Threat Model Results -- Summary -- Chapter 2: Bus Protocols -- The CAN Bus -- The OBD-II Connector -- Finding CAN Connections -- CAN Bus Packet Layout -- The ISO-TP Protocol -- The CANopen Protocol -- The GMLAN Bus -- The SAE J1850 Protocol -- The PWM Protocol -- The VPW Protocol -- The Keyword Protocol and ISO 9141-2 -- The Local Interconnect Network Protocol -- The MOST Protocol -- MOST Network Layers -- MOST Control Blocks -- Hacking MOST -- The FlexRay Bus --

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Sommario/riassunto

The Car Hacker's Handbook shows how to identify vulnerabilities in modern automotive vehicles.