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This BMW Repair Manual: 3 Series (E46): 1999-2005 is a comprehensive source of service information and technical specifications available for the BMW E46 platform 3 Series models from 1999 to 2005. Whether you're a professional or a do-it-yourself BMW owner, this manual will help you understand, care for and repair your car. Though the do-it-yourself 3 Series owner will find this manual indispensable as a source of detailed maintenance and repair information, the owner who has no intention of working on his or her car will find that reading and owning this manual will make it possible to discuss repairs more intelligently with a professional technician. BMW E46 models and engines covered in this repair manual: * 323i/Ci (M52 TU, 2.5 liter engine) * 328i/Ci (M52 TU, 2.8 liter engine) * 325i/Ci/xi (M54 / M56, 2.5 liter engine) * 330i/Cis/xi (M54, 3.0 liter engine) * M3 (S54, 3.2 liter Motorsport engine)

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From the exotic M1 and 850Csi to the popular 3. 5- and 7-Series sports luxury tourers, this all-color Buyer's Guide points the way through the full history of the BMW marque, and offers valuable specifications, production numbers, investment advice, and more. Take the "ultimate driving machine" out for a test drive before you buy! Comparable title; Illustrated BMW Buyer's Guide, 2nd ed (0-87938-754-8)

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BMW owners and BMW CCA members provide specific information for your BMW: - Valuable insights and technical information ranging from basic service tips to advanced driving theory- Inside secrets on maintaining and preserving your BMW, from properly washing and waxing your car, to how to reset the service indicator lights- Driving techniques ranging from basic car control to choosing apexes on the track- Discover whether your car oversteers or understeers, and how weight transfer affects traction and vehicle performance- Learn the difference between torque and horsepower, and how to select the right tires for your BMW- Find out which performance modifications work, which ones don't and why

This practical and helpful volume details how clinicians can work through various common challenges in individual, couple, or group psychotherapy. Chapters draw upon clinical wisdom gleaned from the author's 48 years as a practicing psychiatrist to address topics such as using countertransference for therapeutic purposes; resistance, especially when it needs to be the focus of the therapy; and a prioritization of exploration over explanation. Along with theory and clinical observations, Dr.Gans offers a series of "Clinical Pearls," pithy comments that highlight different interventions to a wide range of clinical challenges. These include patient hostility, the abrupt and unilateral termination of therapy, the therapist's loss of compassionate neutrality when treating a couple, and many more. Many of the "Clinical Pearls" prioritize working in the here-and-now. In addition to offering advice and strategies for therapists, the book also addresses concerns like the matter of fees in private practice and the virtue of moral courage on the part of the therapist. Written with clarity, heart, and an abundance of clinical wisdom, Addressing Challenging Moments in Psychotherapy is essential reading for all clinicians, teachers, and supervisors of psychotherapy.

When Bruno Sacco walked through the doors on his first day at Mercedes-Benz on 13 January 1958, it is highly unlikely that his Daimler-Benz colleagues could ever imagine that this nervous young man would not only revolutionize design but would change the way design and innovation connected with brand tradition forever. Bruno Sacco is one of the most influential automotive designers of the late twentieth century; many models launched during his era now characterize the Mercedes-Benz brand. When Nik Greene asked Bruno Sacco to assist with this book, he replied humbly "No-one designs a car alone, and more to the point, I never, for one minute, wanted to. From the moment I became Head of Design, I put down my pens and became a manager of minds." With over 330 photographs and illustrations, this book includes an overview of the early days of functional vehicle design and the influence of safety on design evolution. The protagonists of Daimler-Benz design from Hermann Ahrens to Paul Bracq are covered. Design philosophy and innovation under Bruno Sacco is discussed along with the Sacco-designed cars and, finally, the Bruno Sacco legacy.