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Guide

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Advanced Transmission Systems: Dual-Clutch, Automated Manual & Hybrid Gearboxes Mohammed Hamed Ahmed Soliman, 2025-09-27 Advanced automotive transmissions are no longer a niche topic they are at the heart of modern vehicle design performance and efficiency While many resources focus on traditional gearboxes or CVTs very few provide a comprehensive hands on guide covering the full spectrum of transmission technologies beyond CVT wet and dry dual clutch transmissions DCTs automated manual transmissions AMTs traditional automatics Tiptronic manual shift systems and hybrid electric drivetrains This book builds on the foundation laid in my previous work Mastering CVT Transmissions which focused exclusively on continuously variable transmissions their maintenance troubleshooting and optimization While the CVT book provided in depth guidance for one critical technology this new volume expands the coverage to all other advanced transmissions offering readers a truly comprehensive understanding of modern vehicle drivetrains By combining theoretical knowledge with practical real world experience this book offers Clear explanations of how each transmission type works and why it behaves the way it does Maintenance and troubleshooting guidance for longevity and reliability Performance optimization strategies including shift mapping torque management and hybrid electric considerations Case studies and practical examples drawn from racing tuning and professional workshops Whether you are a professional mechanic automotive engineer tuning enthusiast or student this book equips you with the knowledge to understand diagnose maintain and optimize every major advanced transmission system By bridging the gap between theory and hands on practice it prepares you for the demands of modern vehicles and the rapidly evolving automotive landscape Simply put this book is designed to make complex transmission systems accessible understandable and usable helping you confidently tackle challenges that most resources leave unaddressed and serving as the perfect complement to the insights shared in Mastering CVT Transmissions Author Note My own experiences shaped the series tuning my personal vehicles since 1998 competing in formal Egyptian autocross races from 2001 to 2003 and running my YouTube channel CarTuningLovers where I share practical tips and tutorials with a global community of car enthusiasts These experiences combined with my academic background in mechanical and industrial engineering gave me both the hands on insight and technical expertise to craft guides that are practical accurate and actionable

Electric Vehicle Battery Management & Optimization Mohammed Hamed Ahmed Soliman, 2025-09-27 Unlock the full potential of your electric vehicle with expert guidance on battery management and optimization This book bridges theory and practice helping you understand maintain and enhance your EV's most critical component the battery Inside you'll discover Battery chemistry fundamentals and types Li ion solid state etc Battery Management Systems BMS design diagnostics and calibration Thermal management strategies for longevity and safety Charging optimization and fast charging considerations Practical tips for monitoring maintaining and troubleshooting battery health Performance tuning for hybrid and fully electric vehicles Tesla vs BYD A Comparative Analysis Manufacturer

Charging Performance Comparison Regional Charging Standards Europe vs China Why Countries Like Prefer the European Standard CCS2 Whether you re an EV owner automotive engineer or tuning enthusiast this book equips you with the knowledge and hands on strategies to maximize battery life efficiency and performance A must have companion to the Electric Hybrid Car Tuning and Maintenance guide About author Mohammed Hamed Ahmed Soliman is a lecturer of industrial and systems engineering author of over 100 scientific publications and a lifelong automotive enthusiast and tuner since 1998 He raced in the Egyptian Autocross Championship in 2001 2002 and 2003 gaining hands on motorsport and tuning experience He also runs the popular YouTube channel CarTuningLovers where he shares insights on performance tuning and automotive engineering

Advanced Engine Electronics & Diagnostics Mohammed Hamed Ahmed Soliman,2025-09-26 Modern cars are no longer defined only by pistons and gears they are dominated by electronics sensors and control systems that govern performance reliability and safety Advanced Engine Electronics Diagnostics is your complete guide to understanding and mastering these systems Inside you ll discover How modern ECUs control fueling ignition boost and variable valve timing The full range of sensors and actuators from airflow and oxygen to throttle ignition speed and transmission sensors How to interpret OBD II and OBD III fault codes freeze frame data and live monitoring streams Advanced diagnostic strategies and predictive maintenance techniques that prevent failures before they happen Real world case studies showing step by step troubleshooting for misfires turbocharger issues CVT slip ABS faults and more The future of automotive electronics AI driven predictive diagnostics connected cars OTA updates and cybersecurity challenges Whether you are a professional mechanic tuner engineering student or passionate enthusiast this book gives you the tools to navigate the electronic heart of today s vehicles with clarity and confidence About the Author Dr Mohammed Hamed Ahmed Soliman is a mechanical engineer with advanced degrees in industrial and systems engineering a tuner since 1998 and an autocross racing participant in Egypt He has tuned five of his own cars and shares his passion for performance and reliability on his CarTuningLovers YouTube channel

Electric & Hybrid Car Tuning and Maintenance Mohammed Hamed Ahmed Soliman,2025-09-25 Modern Automotive Performance EV Hybrid Tuning and Maintenance bridges the gap between traditional car tuning and the emerging world of electric and hybrid vehicles Whether you are an enthusiast a professional mechanic or a technically curious driver this book offers a comprehensive guide to understanding maintaining and optimizing modern automotive powertrains This book complements my earlier works on car tuning and automotive maintenance Autonomous Car Maintenance and Complete Car Tuning and Performance Guide but it also serves as the foundation of a new series dedicated to the future of cars hybrids and EVs Inside you will explore The global shift toward electric and hybrid vehicles and what it means for automotive enthusiasts Fundamentals of EV powertrains and hybrid systems including battery packs electric motors inverters and regenerative braking Maintenance principles for EVs and hybrids from battery health and cooling systems to high voltage safety practices Performance tuning techniques specific to electric and hybrid vehicles

including motor torque optimization ECU VCU remapping and battery upgrades Charging systems infrastructure considerations and smart charging strategies Safety reliability and preventive maintenance guidance to keep your EV or hybrid running at peak efficiency Case studies including Tesla Nissan Leaf and Toyota Prius showcasing real world applications and upgrades With detailed appendices checklists and professional insights this book equips you with the knowledge to enhance performance ensure reliability and stay ahead in the rapidly evolving automotive world Author Eng Mohammed Hamed Ahmed Soliman holds a robust background in Mechanical Engineering and have expanded his expertise into Industrial Engineering and Systems serving as a lecturer at a leading university This combination of hands on experience and formal academic training allows him to approach vehicle performance and maintenance with both rigor and practicality

Autonomous Car Maintenance Mohammed Hamed Ahmed Soliman, The Essential Car Owner s Guide Practical Tips Smart Maintenance Cost Saving Insights By Mohammed Hamed Ahmed Soliman Owning a car is more than just driving it s about keeping it reliable safe and cost efficient for years to come In this comprehensive guide Professor Mohammed Hamed Ahmed Soliman shares practical advice every car owner should know from routine maintenance and smart upgrades to avoiding costly dealer myths like lifetime fluids Inside this book you ll discover The truth about CVT and automatic gearbox oil when to change it and how to avoid expensive failures Engine care basics spark plugs air filters oils and additives explained clearly Smart car care tips protecting tires body paint dashboard leather and trim Battery health hacks how to easily monitor your battery with simple tools ECU remapping and tuning chips what s safe what s risky Performance insights aftermarket filters friction modifiers and spark plug types what really works what s just hype Cost comparisons rebuild vs replace for critical components Easy to follow checklists and appendices for everyday maintenance and safe tuning Written in a clear friendly style this book empowers drivers to make better maintenance decisions save money and extend their car s life while also exploring safe tuning strategies for those who want extra performance without sacrificing reliability Whether you re a new car owner a tuning enthusiast or an experienced technician you ll gain the confidence to care for your vehicle the right way Take control of your car s future today drive smarter spend less and enjoy peace of mind Writing Skills for

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