

Inside IMSA's Legendary GTP Race Cars The Prototype Experience

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California. Court of Appeal (4th Appellate District). Division 2. Records and Briefs
Racecar Engineering Racing Chassis and Suspension Design Porsche 911: 50 Years
Road and Track Popular Mechanics Corvette 70 Years Popular Mechanics Motor Trend
Car and Driver Automobile Automobile Magazine Automobile Quarterly J. A. Martin, Michael J. Fuller James A. Martin Jim A. Martin John Starkey John Albert Craft David West
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professional automobile racing has always been dominated by sanctioning bodies whose main goal was to ensure competition that has meant seeing that cars are well matched in body shape or chassis engine combinations or engine size but what about an all out competition in which one team's idea of the fastest race car could be pitted against another's regardless of mechanical parity this was what the international motor sports association's imsa grand touring prototypes gtp race series was about the series ran from 1981 to 1993 and it was one of the most exhilarating racing experiences of all time this book is the first to profile the amazing machines that resulted from the gtp's flat out competition among different and passionate ideas about what might be the fastest way around a track the v 12 with its better ground effect tunnels but higher center of gravity cg the flat six with its low cg but severely restricted ground effect tunnels and others that employed elaborate wings and air dams here are the people behind this engineering free for all the culmination of almost a century of automobile racing experience and here are eighteen of the most competitive vehicles they designed using photography diagrams drawings and first person accounts from the men who built them inside imsa's legendary gtp race cars offers a detailed look at the technology that drove some of the world's most exciting race cars the likes of which may never be seen again

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unmatched performance and a fantastic variety of cars and competitors made imsa's grand touring prototypes the most exciting sports car racing series ever innovative technology and cutting edge aerodynamics made gtp cars the fastest most powerful road course racers from 1981 to 1993 but gtp wasn't just about machinery the cars were a reflection of the people who designed and raced them who were every bit as diverse and intriguing as their vehicles the series attracted competitors from every corner of the racing world privateers wealthy gentleman racers who made fortunes in careers that included radio broadcasting trash collection and even drug smuggling competed against professional drivers who had won le mans and other major races prototypes is the first complete history of this remarkable series through candid interviews with team principals drivers and race organizers this team by team account unflinchingly tells the stories of the men and women who raced these cars their successes their failures and the reasons why illustrated with behind the scenes team photos and supported by full race results prototypes is an intimate look at the last golden age of sports car racing

when don devendorf and john knepp got together to form electramotive engineering of el segundo california little did they realise that they were setting in motion a train of events which would sooner rather than later bring to them and the mighty nissan gtp cars that they promoted developed and raced no less than four imsa camel gt championships here for the first time is the story of nissan in racing from 1984 to 1993 the gtp era the full story of electramotive and npti is told with interviews with don devendorf john knepp geoff brabham trevor harris kas kastner ashley page and many other members of the crew that won the imsa camel gt championship from 1988 to 1991 the story of the european group c nissans using chassis from march and lola from 1985 to 1992 is also told along with interviews from many of the drivers and technicians involved such as mark blundell julian bailey dave price and bob bell

the unmistakable influence of the mustang on the racing world is seen here in endurance and drag trans am and gt racing this major volume draws on the history of factory and privately sponsored efforts to lavishly chronicle the history of factory produced models that have been put to the test as racing machines vivid historical and contemporary images reveal mustang's 35 years of competitive racing history

sketches featuring three famous race car drivers presented in graphic novel format accompany information about the history of automobile racing and requirements for the job of race car driver

hand selected by racing engineer legend carroll smith the 28 sae technical papers in this book focus on the chassis and suspension design of pure racing cars an area that has traditionally been farmed out to independent designers or firms since the early

1970s smith believed that any discussion of vehicle dynamics must begin with a basic understanding of the pneumatic tire the focus of the first chapter the racing tire connects the racing car to the track surface by only the footprints of its four tires through the tires the driver receives most of the sensory information needed to maintain or regain control of the race car at high force levels the second chapter focusing on suspension design is an introduction to this complex and fascinating subject topics covered include chassis stiffness and flexibility suspension tuning on the cornering of a winston cup race car suspension kinematics and vehicle dynamics of road racing cars chapter 3 addresses the design of the racing chassis design and how aerodynamics affect the chassis and the final chapter on materials brings out the fact that the modern racing car utilizes carbon construction to the maximum extent allowed by regulations these technical papers written between 1971 and 2003 offer what smith believed to be the best and most practical nuggets of racing chassis and suspension design information

divin porsche 911 50 years bestselling author randy leffingwell celebrates a half century of one of the world's premiere sports cars focusing on the major themes that have defined porsche's rear engined wonder he tells the whole story design and development racing and competition engineering and technology style and culture all the iconic 911 models are included the original 901 prototype that set the standard the legendary rs models that made the little porsche a dominant force on the world's racetracks the infamous turbo the car that kept the performance flame alight during the dark dismal decade of the 1970s the fabled 959 the model that redefined the term "sports car" the 993 last of the original air cooled models and the 996 997 and 991 the liquid cooled cars that brought the 911 into a new millennium but beyond telling the story of the cars this book also spotlights the people behind them ferdinand "äbutzi" porsche the son of legendary porsche founder ferdinand "äferry" porsche who co designed the instantly recognizable 911 shape peter w schutz the porsche ceo who saved the 911 from extinction and dr helmuth bott the engineering genius behind many of the groundbreaking technologies that have defined the 911 including fuel injection turbocharging and all wheel drive leffingwell also tells the story of the 911 community the clubs and culture that surround the car together all of these facets make porsche 911 50 years the most essential book in any porsche fan's library div

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