

Race Car Engineering


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Racecar Engineering is still fully 100% operational and operating under all current City, County, Federal, State and CDC mandated guidelines and best practices (mandatory self-distancing, deep-cleaning, limited building access, etc.) as we are considered an 'Essential Business' and our Midwest Fulfillment Center is also still fully operational shipping parts to our customers nationwide.

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A less understood but fundamental branch of motorsport engineering is racecar vehicle dynamics. To demystify this vital area of motorsport engineering, we have written an exclusive series of articles, explaining everything you need to know about racecar vehicle dynamics.

Racecar Vehicle Dynamics explained - Racecar Engineering

Formula 1's marshalling system is what allows the race director to accurately discipline racers. Wheel Aerodynamics: The Flow Deflector Explained As one of the prescribed design components (PDC), the flow deflector is now to be seen on a 2022 Formula One car. Here's how it works.

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Racing Engineering is a Spanish racing team founded in 1999 by Alfonso de Orléans-Borbón that currently competes in the NASCAR Whelen Euro Series. The team's headquarters are located in Sanlúcar de Barrameda, near Jerez, where all car preparation and race team organization is based. The team has won 12 championship in many categories including Spanish Formula 3, World Series by Nissan, and ...

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professional motorsport training since 2013. The courses are mostly held over the weekend to fit in
easily with busy work schedules. Our students come from diverse backgrounds and levels of engineering
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