



ACCELERATING MOBILITY TO BE SAFE, GREEN AND EXCITING

We Move People

We move people by delivering **protection, personality, performance and passion in driving**. Our technologies make driving safer, fuel-efficient and fun for today's world and the changing world of mobility.



Electric Power Steering and Steer-by-Wire

Our advanced steering portfolio supports global OEMs across all vehicle segments and propulsion types, from small cars to heavy-duty trucks. Nexteer's EPS delivers safety, performance and a refined "feel of the road," with precisely tuned assist for everything from low-speed maneuvering to high-speed stability.

Steer-by-Wire (SbW) replaces the mechanical link between the handwheel and roadwheels with advanced algorithms, electronics and actuators—reducing complexity and cost while enabling lightweight, flexible packaging, especially for EVs. Scalable across all segments, propulsion types, right- and left-hand drive and ADAS Levels 0–5, SbW advances safety, performance and speed-to-market.



MotionIQ™ Software Solutions

Our software and system integration expertise brings a vehicle's personality to life through precisely tuned steering feel and performance. MotionIQ™ enables advanced safety and driver assist features across all ADAS levels – from optimized steering assist and lane keeping to support for automated driving – while supporting connected, software-defined vehicle evolution over time.

Our motion control solutions deliver advanced safety and performance for automakers and drivers around the world.



Steering Columns and Intermediate Shafts

Nexteer's steering column and intermediate shaft solutions connect drivers to their vehicles like no other component – delivering advanced occupant safety, comfort and performance and boosting vehicle safety ratings.



Electro-Mechanical Braking

Nexteer's Electro-Mechanical Brake (EMB) system delivers high-precision digital braking using electronic control and actuators at each wheel. Built on Nexteer's expertise in Steer-by-Wire, software and system integration, EMB enables coordinated Motion-by-Wire™ chassis control while supporting software-defined vehicle architectures, advanced safety features and future automated driving capabilities.



Driveline

Our diverse driveline product portfolio has a proven track record of performance, durability and value, backed by superior customer support from our global team.



5 Things to Know About Nexteer



Depth and Breadth of Products and Technology

Innovative by-wire steering, braking and chassis control for vehicles ranging from small cars to heavy-duty trucks worldwide



Relentless Innovation

Faster-to-market product development cycles via quick, iterative and cross-functional design approach



Experienced Systems Integrators

Seamless Integration "Vehicle-level thinking" is in our DNA



Global Manufacturing Footprint and Prowess

A high-quality, proven manufacturing partner for safety-critical systems in every market where you need to be



In-House Ownership of R&D, Design, Testing and Manufacturing

Agility, responsiveness, quality and value

Solving Motion Control Challenges for Today and the Future

Our innovative product and technology portfolio of advanced steering, driveline, braking and software solutions solves motion control challenges across all megatrends – including electrification, software/connectivity, ADAS/automated driving and shared mobility. In-house development and full system integration of hardware, software and electronics provides Nexteer a competitive advantage as an agile, full-service supplier to automotive OEMs around the world. Through our strategic alignment to industry megatrends, Nexteer is focused on accelerating mobility to be safer, greener and more exciting.



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