

# ACCELERATING MOBILITY TO BE SAFE, GREEN & EXCITING

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

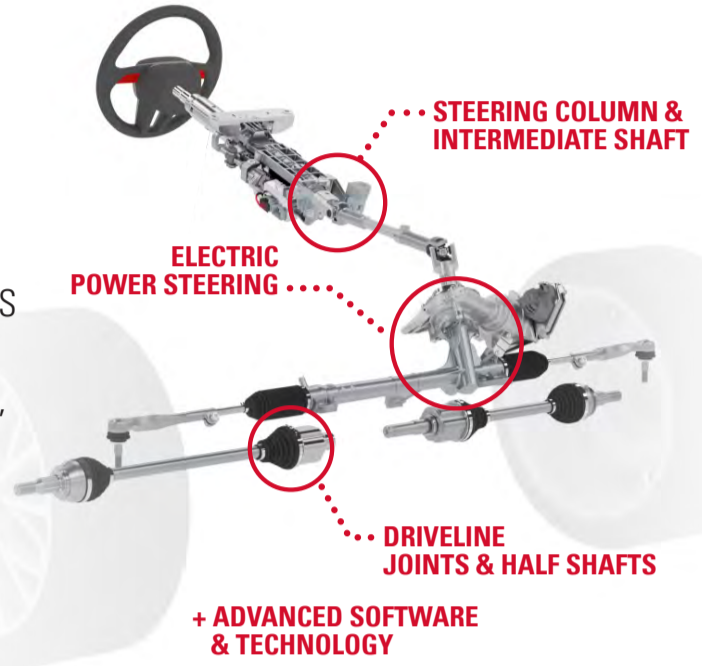
## WE MOVE PEOPLE

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 & STEER-BY-WIRE

Our full portfolio of steering technologies meets global OEM needs for everything from small cars to heavy-duty trucks and light commercial vehicles – including ICE, hybrid and electric vehicles. Nexteer EPS gives drivers safety, performance and a “feel of the road” that's tailored to the vehicle's brand. In addition, our EPS gives just the right amount of steering assist for every situation, from maneuvering tight parking lots to high-speed freeways. Thanks to our software and system integration expertise, the vehicle's personality comes to life in the driver's hands.



SbW enables a new era of safety and performance for traditional driving and varying levels of automated driving. SbW opens new possibilities for packaging flexibility, vehicle light-weighting, components reuse across vehicle platforms and enabling advanced safety and performance features like Automatic Emergency Steering, dynamic variable steering ratio and enhanced stability control.

## STEERING COLUMNS & 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.

## DRIVELINE

While our driveline systems have been harnessing power from the transaxle and delivering it to the roadwheels for more than 60 years, our customers have been harnessing the power of Nexteer's technical expertise to solve their toughest challenges. Our diverse driveline product portfolio has a proven track record of performance, durability and value, and our global team has a proven track record of superior customer support. We can custom-engineer halfshaft solutions to meet an OEM's specific needs, such as meeting increased NVH requirements for EVs.

## ADVANCED SOFTWARE SOLUTIONS

As steering software grows in complexity alongside advanced steering features, our global team of software experts collaborate with customers to customize smart software solutions. Our steering software enables advanced safety and performance features across all ADAS levels – from optimizing steering assist and feel, to enabling driver assist features such as park assist, lane keeping and more – and all the way to fully autonomous driving. Looking ahead, our software capabilities in a connected environment will create easy, real-time access to new safety, performance and convenience features over the lifetime of a vehicle.

## 5 THINGS TO KNOW ABOUT NEXTEER



**DEPTH & BREADTH OF PRODUCTS**

Steering, Driveline & Software solutions for small cars to heavy-duty trucks & light commercial vehicles around the globe



**EXPERIENCED SYSTEMS INTEGRATORS**

Seamless Integration “Vehicle-level thinking” is in our DNA



**IN-HOUSE OWNERSHIP OF R&D, DESIGN, TESTING & MANUFACTURING**

Agility, responsiveness, quality and value via time and cost efficiencies



**RELENTLESS INNOVATION**

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



**GLOBAL MANUFACTURING FOOTPRINT & PROWESS**

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

## SOLVING MOTION CONTROL CHALLENGES FOR TODAY & THE FUTURE



Our innovative product and technology portfolio of advanced steering, driveline 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 even more exciting.

Visit [Nexteer.com](http://Nexteer.com) for more details.

