

ReAX

TRW

ELECTRICALLY ASSISTED HYDRAULIC STEERING

ReAX Electrically Assisted Hydraulic Steering improves efficiency and steering performance, especially at low speeds (e.g., terminals, narrow streets and busy intersections).

Safety First

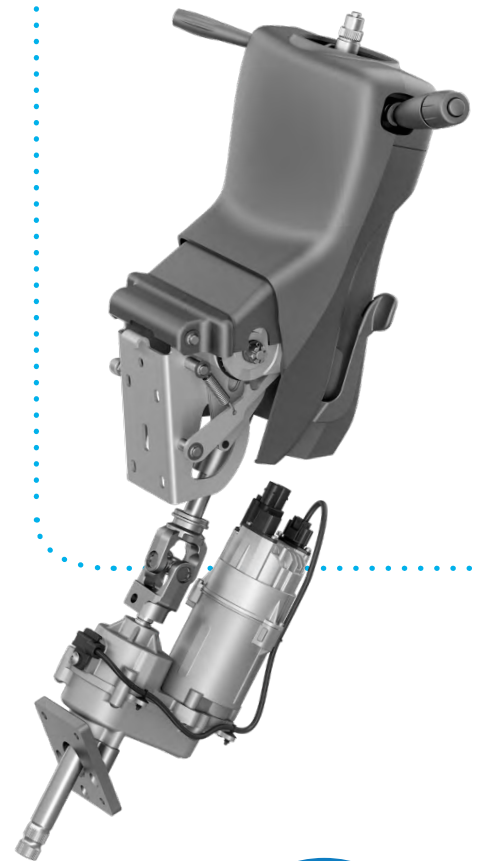
- Enabler for future automated driving technology such as lane keep assist and lane centering
- Enhanced drivability and maneuverability
- Road crown and crosswind compensation for safer operation
- Better handling and direction control in any adverse road conditions (potholes, bumps, etc.)

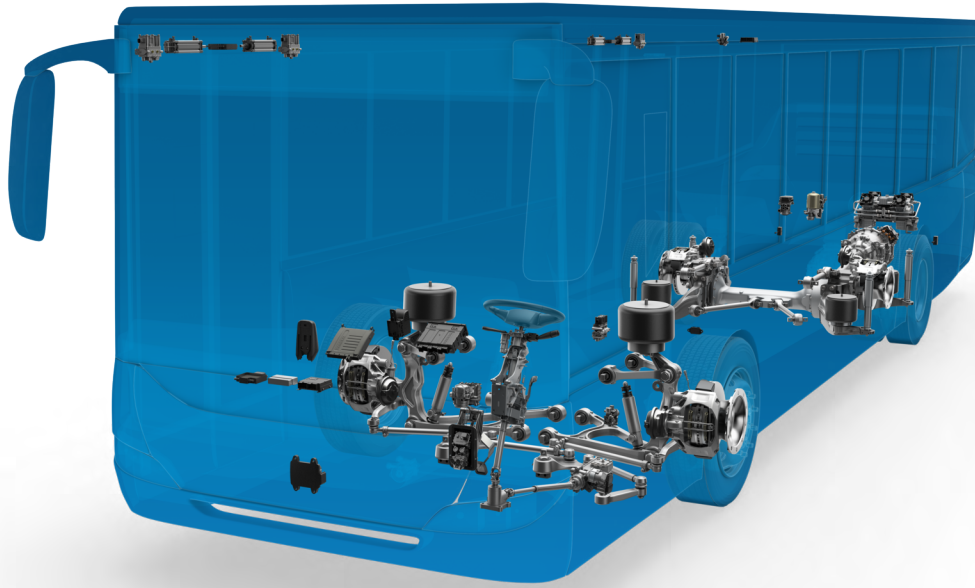
Driver Comfort

- Enhances driver comfort with a less intrusive column to driver area that features the electric motor repositioned away from the driver's left foot
- Steering automatically returns to center, easing operation
- Reduces driver fatigue

Robust Design

- Automotive-sourced electric assist motor over conventional hydraulic steering system
- Completely sealed motor unit to protect electronics from external debris and water intrusion, fulfilling Ingress Protection Codes IP67 and IP6K9K
- J1939 compliant for standardized CAN communication. 12v or 24v variants are available





The Future is ReAX

ReAX provides a platform for future autonomous vehicle applications and can create a more comfortable drive, help enable a safer driving experience and position fleets to meet the challenges of tomorrow, today.

About CVS Division

ZF's Commercial Vehicle Solutions (CVS) division is helping shape the future of commercial transportation ecosystems. Our mission is to be the preferred global technology partner to the commercial vehicle industry. Powerfully combining ZF's commercial vehicle systems expertise, extensive technology portfolio and global operations, the division serves the full commercial vehicle industry value chain. As the automotive industry progresses towards an increasingly autonomous, connected, and electrified (ACE) future, ZF's CVS division innovates, integrates and supplies components and advanced control systems that help make commercial vehicles and fleets operate more safely and sustainably. CVS unites ZF's former Commercial Vehicle Technology and Commercial Vehicle Control Systems divisions, the latter being formed following ZF's acquisition of WABCO in Spring 2020.

For more information, visit: www.zf.com/cv

